

Petroleum Marketing Annual 2003

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Preface

The *Petroleum Marketing Annual* (PMA) provides information and statistical data on a variety of crude oils and refined petroleum products. The publication presents statistics on crude oil costs and refined petroleum products sales for use by industry, government, private sector analysts, educational institutions, and consumers. Data on crude oil include the domestic first purchase price, the f.o.b. and landed cost of imported crude oil, and the refiners' acquisition cost of crude oil. Refined petroleum product sales data include motor gasoline, distillates, residuals, aviation fuels, kerosene, and propane. The Petroleum Division, Office of Oil and Gas, Energy Information Administration ensures the accuracy, quality, and confidentiality of the published data in the *Petroleum Marketing Annual*.

For this publication, all estimates have been recalculated since their earlier publication in the *Petroleum Marketing Monthly* (PMM). These calculations made use of additional data and corrections that were received after the PMM publication date.

Scope of Data

The data within the *Petroleum Marketing Annual* are compiled from six Energy Information Administration (EIA) survey forms. The crude oil statistics are calculated from data collected on the following three survey forms: Form EIA-182, "Domestic Crude Oil First Purchase Report"; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form EIA-14, "Refiners' Monthly Cost Report."

The statistics on petroleum product sales prices and volumes are derived from Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report" and Form EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

The data presented in Tables 48 to 50 are derived from aggregations of data from Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Sections

Monthly statistics on purchases of crude oil and sales of petroleum products are presented in the *Petroleum Marketing Annual* in five sections:

- Summary Statistics
- Crude Oil Prices
- Prices of Petroleum Products
- Volumes of Petroleum Products
- Prime Supplier Sales Volumes of Petroleum Products for Local Consumption.

The publication highlights salient statistics for the United States in the Summary Statistics section. More detailed geographic coverage occurs in the other four sections. Geographic coverage for crude oil includes country of origin for foreign crude and Petroleum Administration for Defense (PAD) Districts and individual States for domestic crude oil. Geographic coverage of the petroleum products includes PAD Districts and individual States.

Detailed statistics for crude oil, including the price of imported crude oil by country of origin, by gravity, and by crude stream, can be found in the Crude Oil Prices section.

PAD District and/or State-level statistics for petroleum products are presented in the Prices, Volumes, and Prime Supplier Sales of Petroleum Products sections. All tables show 12 months of data for 2003.

Notes on the Tables

- For the crude oil statistics referencing Form EIA-182, United States includes the 50 States, the outer continental shelf, and the District of Columbia. For crude oil statistics referencing either Form EIA-14 or Form EIA-856, United States includes the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. For the petroleum products data, United States includes the 50 States and the District of Columbia.
- Values shown are final. Refer to the Explanatory Notes for a discussion of processing late submissions and resubmissions.
- Prices exclude taxes. Refer to the Explanatory Notes for a tax table on motor fuels.
- Some of the tables use State abbreviations. Refer to the Explanatory Notes for a table of U.S. Postal State abbreviations.
- Sales of leaded gasoline are a component of averages and totals prior to October 1993.
- References to “Refiners” include gas plant operators(see the Glossary for definition of “Gas Plant Operators”). All tables whose titles do not specifically reference “Refiners” contain data from all sellers. “All Sellers” includes refiners, gas plant operators, resellers, and retailers.
- “Prime Supplier” refers to a firm that produces, imports, or transports any of the selected petroleum products across State boundaries and local marketing areas and sells the product to local distributors, local retailers, or end users.
- The category “Retail Outlet” refers to any company-operated outlet selling gasoline, on-highway low-sulfur diesel fuel, or propane for on-highway vehicle use (see Glossary).
- No. 2 distillate volumes and prices are classified in accordance with what the product was sold as, regardless of the actual specifications of that product (see definitions of No. 2 distillate in the Glossary).

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Highlights

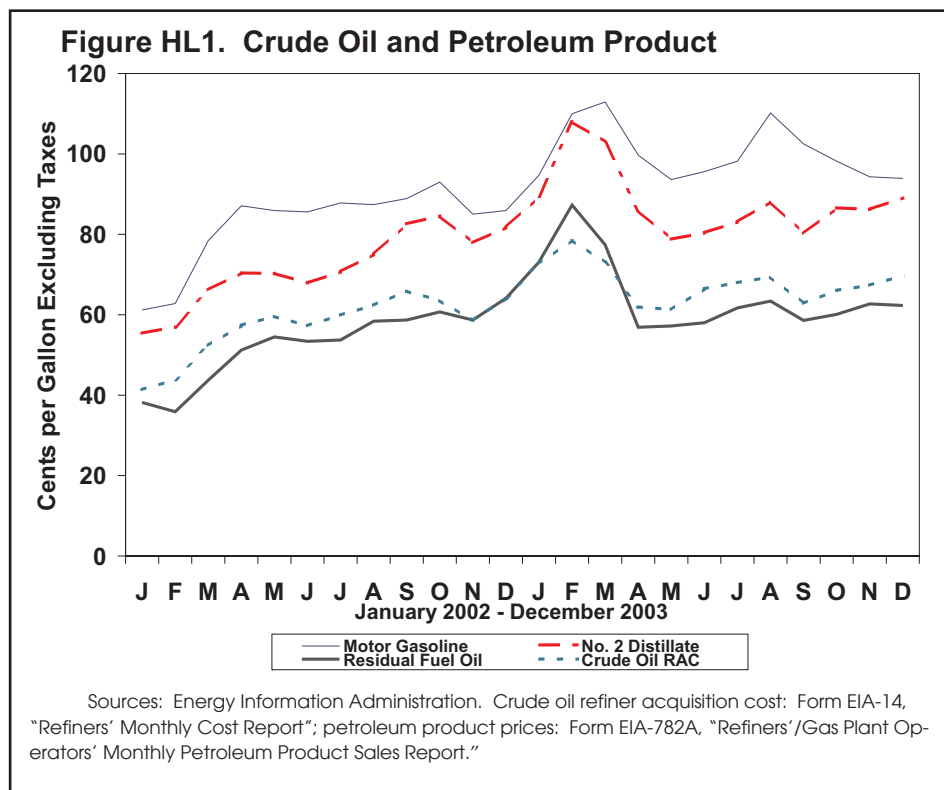
Year in Review - 2003

2003 began with international crude oil prices at high levels and particularly sensitive to news and issues associated with production and supply. An ongoing general labor strike in Venezuela, which began in December 2002, continued to severely restrict oil production and exports from the world's fifth largest oil exporter, unsettling prices across international markets. In response to the situation, the Organization of Petroleum Exporting Countries (OPEC) voted to raise the group's production quotas by 1.5 million barrels per day beginning February 1. However, the group's decision to increase production was perceived as a belated one and not sufficient to check rising prices in light of the existing deficit in Venezuelan production and exports. Worries of a U.S.-led military invasion of Iraq also affected prices in January. Market observers considered the so-called "war premium" to consist of costs above the actual fundamental market value of crude oil, based on concern that a military conflict in the Middle East would disrupt shipments of oil from the region.

Prices continued to rise in February, driven by lean inventories in key markets, mounting fears of a U.S.-led military invasion of Iraq, and the continuing labor strike in Venezuela. While some estimates put Venezuelan oil production at about half of pre-strike levels, market watchers began to place greater emphasis on increasing political tensions involving Iraq. U.S. President George W. Bush and other administration officials began to step up efforts to demonstrate Iraq's noncompliance to the United Nations Security Council's resolution 1441 (which went into effect during the second

week of November 2002, and called for Iraq to submit unconditionally to weapons inspections), and make the case for a military confrontation with Iraq. These developments in the political arena reinforced the effect of the "war premium" on rising prices in world oil markets. Additional impetus for rising oil prices came from reports of shrinking product inventories in the United States, the largest oil consuming market in the world.

In March, crude oil prices shifted direction in dramatic fashion, as a variety of market fundamentals that had supported the dramatic growth in prices during the previous two months changed. In addition to those changes, the U.S.-led invasion of Iraq had a significant effect on market prices as the influence of the "war premium" dissipated appreciably once the military action began. Shortly after it be-



came clear following a speech by President Bush on March 17 that the United States intended to move ahead with the invasion at mid-month, prices for key crude oil streams began a substantial decline. Earlier fears that the supply of crude oil from that region would be adversely affected seemed unfounded, spurring the steep drop in prices. Further, data suggest a sizeable increase in world oil production in February that continued into March. Indications from OPEC early in March that it would suspend production limits if needed, and considerable amounts of crude oil from Middle Eastern sources already in transit prior to the military action in Iraq reaching foreign ports, particularly in the U.S. both served to dampen prices. The increase in supply also coincided with a typical seasonal decline in demand.

Crude oil prices were appreciably lower in April, but still volatile. More clarity in oil markets regarding the situation in Iraq, particularly following the capture of Baghdad by U.S. troops on April 9 helped lower prices. They experienced a period of increase during the latter half of the month on rising speculation that OPEC members would vote to reduce production levels during the group's April 24 meeting Vienna, Austria. However, the group voted to raise the official rate by 900,000 barrels per day to 25.4 million barrels per day, effective June 1, 2003, and prices fell in reaction to the decision. Downward pressure on prices also came from the ongoing restoration of Venezuelan oil production to pre-strike levels and a cessation of civil unrest in Nigeria that had temporarily hampered oil production.

Following the volatility seen during April, world crude oil prices moved along a more stable, albeit upward, path during May. Political factors spurred prices, as did maintenance on production facilities in the North Sea, and falling inventories in Atlantic Basin markets. A drop in U.S. inventories and talk of OPEC cutting production quotas during the group's next meeting in June underpinned rising prices. Additionally, the bombing of a residential compound largely inhabited by foreign nationals in Saudi Arabia in mid-May drove prices higher. The attack rekindled wider concerns about security in the Middle East and the possibility of disruptions to the flow of oil from the region. Prices softened modestly following a United Nations Security Council vote ending economic sanctions on Iraq on May 22. The vote meant that exports of Iraqi crude oil held in storage in Ceyhan, Turkey could resume, in addition to restarting wellhead production in Iraqi oil fields.

As June arrived, supply concerns and political issues remained the focus of market attention, and prices continued to register modest increases during the first part of the month. Reports indicated that OPEC production had dropped in addition to reported production declines from several non-OPEC sources due to scheduled maintenance and delays in the resumption of oil production and exports from Iraq. Prices turned downward following the June 11 OPEC meeting where the group decided that it would make no change to production quotas until it met again at the end of July.

Remaining at robust levels, oil prices showed relatively modest changes during July and August. Slower-than-anticipated recovery of Iraqi crude oil production and exports, a general labor strike in Nigeria, questions about Venezuela's production capability, and a number of storms threatening production facilities in North American waters pulled prices upwards during a good portion of the month. Market watchers took note of the lag in restoring Iraqi production to prewar levels in addition to raising some questions about Venezuela's ability to maintain the pace of production seen during the previous few months. In Nigeria, although the work stoppage did not duly affect oil production and export operations, the general atmosphere of national political and civil unrest was enough to make an impression on prices in international markets. Finally, a number of storms affected offshore and coastal production and refining operations in the Gulf of Mexico and Caribbean Sea lending a degree of support to prices. Tropical Storm Claudette, the most serious threat of all the storms, caused suspension of production operations at offshore facilities and halted shipping in the Houston Ship Channel at mid-month. Despite those events, no lasting damage to any facilities was reported. Many of the same political and fundamental factors also influenced August crude oil prices. Although Iraqi oil production was reckoned to have risen in August, efforts to increase wellhead production to desired levels and maintain a steady pace of pipeline operations have been thwarted by equipment breakdowns and other disruptions. In what some saw as a measure to compensate for the loss of Iraqi crude oil, OPEC elected not to change its production rates during its July 31 meeting. A drop in Venezuelan production and exports also influenced prices in June and July, as did more incidents of political unrest in Nigeria and the Middle East. In addition, soaring prices for gasoline, particularly in the United States, underpinned high crude oil price levels.

Prices declined firmly in September. Besides growing stockpiles of petroleum products throughout international markets, falling gasoline prices (particularly in the United States), increasing supplies of Iraqi crude oil, and lower demand for crude oil as refiners in Atlantic basin markets prepared for scheduled maintenance contributed to the decline in crude oil prices. An unexpected decision by OPEC stemmed the decrease in prices. The group voted on September 24 to cut production by 900,000 barrels per day to 24.5 million barrels per day, beginning November 1. The group cited many factors as influencing its decision: demand for crude oil was estimated to be at a normal rate, a continued rise in non-OPEC supplies, stock levels near normal levels in world markets, and the ongoing recovery of Iraqi production.

During the final quarter of the year, prices became more volatile. At the beginning of October, markets remained in a reactive mode in response to the unexpected late-September decision by OPEC to cut production on November 1. Prices also responded to a statement by Venezuelan President Hugo Chavez suggesting the range of the OPEC price band should be increased from \$22-to-\$28 per barrel to \$25-to-\$32 per barrel. At the same time, the group was seeking to sway nonmember producer countries, including Mexico, Norway, and Russia to reduce their rates of production, concurrent with the latest round of OPEC cuts. Talk of a general labor strike in Nigeria also underpinned rising oil prices. Besides robust crude oil demand from key consuming markets, finished product stocks in the United States also play a role in the movement of world crude oil prices when forecasts for another cold winter across North America spurred interest in heating oil. However, prices reversed direction at mid-month as many of the conditions that caused prices to rise changed, or were resolved. The volatility in prices continued during November. Crude oil demand from Asia, particularly China, remained robust during November as economic conditions in the region continued to improve. The problem-beset resumption of Iraqi crude oil exports also supported prices. In contrast, although OPEC officially implemented its latest round of production cuts at the start of the month, the reduction had only a relatively modest impact on prices. When the group met again on December 4, it voted to maintain official production output at 24.5 million barrels per day. However, values for benchmark streams showed little reaction to the decision as continued robust demand from China, a spate of cold and inclement weather in the Northeastern United

States, and inventory reports that showed sizable declines in crude oil stocks in key international markets underpinned higher prices throughout December.

Events and Trends in U.S. Markets

In the United States, 2003 began with continuing talk of war with Iraq, cold weather across much of the country, and solid demand for, and falling stocks of finished products. Because of the cold weather that gripped much of the country, January demand for distillate rose 9.3 percent from December's level and was 9.2 percent higher than the January 2002 rate. As the labor strike in Venezuela persisted, the deep decline in crude oil exports to the United State continued to have an impact on refinery operations and stock levels, and ultimately on finished product prices. Crude oil imports from Venezuela, which normally average about 1200 barrels per day, fell to 399 barrels per day in January. In February, many of those same factors served to send prices to levels not seen since the later half of 2000: the rising threat of war with Iraq, frigid temperatures coupled with severe winter storms, refinery outages and shrinking product inventories. While cold, inclement weather across the nation supported high demand for distillates, it was particularly in demand in the Northeast region. One of the worst snow storms to hit the region in years struck during the Presidents Day holiday weekend, dropping two feet or more of the snow in many cities from the Mid-Atlantic region and northward. Distillate stocks fell solidly again in February, following the sizable decrease registered in January. Further, crude oil stocks in PADD II fell to the lowest level recorded by EIA since it began collecting data at the regional level. Nonetheless, by March, many of these influences abated. Warmer temperatures and relief from harsh winter conditions across much of the country, rising stocks of crude oil and refined products, and increasing refinery utilization helped to lead product prices much lower in most regional markets. The start, and progression of the war also affected prices in Iraq.

Petroleum product prices were less volatile during the second quarter of the year. Shipments of crude oil, particularly from Middle Eastern sources, were arriving at U.S. ports in large numbers, bolstering stocks and dampening prices. Prices for finished products were also less turbulent in April. Rising

supply levels and production rates in conjunction with sluggish demand influenced gasoline prices in most regional markets. Distillate prices remained vigorous, especially in Northeastern markets where unseasonably cool temperatures continued to support heating oil demand. In West Coast markets, gasoline prices continued to retreat from the very high levels seen during March as crude oil prices declined, and refining facilities came back online from both planned and unplanned maintenance. That general trend continued in May when crude oil and finished products prices registered only relatively modest changes. Gasoline prices showed the most range, pressured by growing demand and stock draws just prior to the Memorial Day weekend, the start of the so-called "driving season." In June, refinery problems caused gasoline prices to rise substantially in some regional markets. Reports of problems at a refinery in Illinois caused gasoline prices to spike in Chicago and other Midwestern markets due to fears of supply shortage. Once these concerns were allayed, regional spot market prices posted sizable declines. In Western markets, prices for gasoline, (and to a lesser extent, distillate prices) experienced substantial increases at mid-month. The rise in prices, observed in markets from the Pacific Northwest to the Southwest, also resulted from a host of reported refinery problems. Prices began to calm down at the end of the month, as news indicated some affected units were up and running again.

Much of the third quarter of 2003 was an uneventful period for crude oil and most product prices. Gasoline prices were the exception to the general trend. In July, gasoline prices rose sharply during the latter part of the month due to supply issues and refinery outages that affected facilities across regional markets. The stage was set by comparatively slow demand for gasoline during the months leading up to the summer driving season, which led refiners to moderate gasoline production. Then a spate of unexpected refinery outages caused a noticeable rise in prices across the country during the first two weeks of July. Additionally, and significantly, total finished gasoline inventories were nearly 10 percent below the July 2002 level, and the lowest amount for July recorded in at least five years. Further, imports from Europe declined due to more favorable prices for gasoline in European markets. In August, gasoline prices continued to react to declining stocks. They began the month on the rise following three consecutive decreases chronicled in July weekly stocks data. Along with declining stockpiles, data showed demand was on the rise. Refinery problems in the West Coast, Gulf Coast, and Midwestern markets already in progress at the start of August exacerbated

the effect of the supply and demand conditions. New events compounded the impact of those circumstances. In Arizona, a rupture on a section to the Kinder-Morgan pipeline between Tucson and Phoenix led to a scarcity of gasoline in Phoenix, causing prices to spike dramatically. Suppliers were forced to purchase gasoline in California markets, which were already affected by the earlier refinery outages. Additionally, refinery production in the Pacific Northwest area was restrained by delays on a pipeline carrying crude oil and other petroleum products to the region from Canada. As the month wore on, more refinery problems in other regional markets cropped up, particularly after the power blackout in the Northeast and Midwest on August 14. Three refineries in the U.S. and several more in Canada were affected by the outage, as were some pipelines. While the power outage lasted for less than two days, powering up the affected refineries to previous operating levels took several more days. In September, while crude oil and other products' prices underwent smooth declines through most of the month due to rising inventories, gasoline prices remained volatile in regional markets across the country. While rising stocks and lower demand led gasoline prices down from the very high prices seen during August, the approaching seasonal change in product specifications, refiners purchasing product on the open market to meet immediate needs, and the coming refinery maintenance season caused much of the volatility during the month. Notably, although Hurricane Isabel carved a swath through the Mid-Atlantic region, leaving 5.5 million homes without power, it did not have a significant impact on prices or product delivery systems in the region.

Crude oil and refined product prices moved along a changing path at the start of the last quarter of 2003. Prices rose firmly during the first half of October, then gave back most, if not all of the increases during the latter part of the month. A variety of fundamental factors including inventory levels, crude oil prices, the start of the heating season, planned and unplanned refinery outages, and agricultural demand influenced refined product prices. While gasoline prices showed the most volatility, distillate prices increased appreciably on average from previous month's levels. Early in the month, distillate prices drew support from predictions for another cold winter. In Midwestern markets, prices were influenced by fears of shortages at terminals. The concern was due in part to high demand for diesel fuels during the harvest season. However, by the second half of October, stocks of the major petroleum products were within normal ranges, causing a downturn in prices. While a number of issues affected prices in No-

vember, stock levels and new specifications for gasoline in major East and West coast markets acted as leading factors behind the upward trend in prices for all of the major products during the month. California, New York, and Connecticut all mandated ethanol as the oxygenate to be used when making reformulated gasoline (RFG), banning the use of MTBE as of January 1, 2004. Differences in the way these gasoline formulations are manufactured, distributed, and stored may have contributed to some of the increase seen in gasoline prices, in part because accountings for supplies and assessing inventories may have been affected. Additionally, the price for ethanol soared during November. The sharp increase was a direct result of the jump in demand for the product due to the phase-out of MTBE. Continued mild weather throughout the month, especially in the Northeast, and robust inventories of distillates held its prices in check.

By the end of the year, crude oil and petroleum product prices were on the increase again. During December, market attention focused on the decline of crude oil stocks to long-term lows. While some of the decline can be attributed to year-end tax issues, imports were running at comparatively low rates. Generally, market observers believe, imports need to be approximately 10 million barrels per day to avoid constricted supplies, however, imports had been well below that mark in November and December. By the end of December, EIA weekly inventory data put commercial crude oil stocks (excluding the Strategic Petroleum Reserves) at 270.7 million barrels, only 700,000 above the Lower Operational Inventory (LOI). Forecast for, and the arrival of cold temperatures and inclement weather also played a part in rising crude oil and product prices. However, since the market perceived both gasoline and distillate supplies as adequate, their prices did not experience dramatic changes by the close of 2003.

Crude Oil

The daily spot price for West Texas Intermediate (WTI) crude oil moved along a varied path during 2003, driven by many fundamental market and political factors. Opening the year at \$31.21, the price dropped during the first week of the month in response to comments from OPEC representatives regarding an increase in the group's production rates to check rising prices. However, the price returned to an upward track despite OPEC's decision on January

12 to increase production quotas by 1.5 million barrels per day. Pressured by heightened worries of war with Iraq and significant draws on finished product stocks, the price rose throughout February, recording its highest level for the year on February 26 when it reached \$37.96 per barrel. That price was also the highest one seen since October 1990. However, the price fell dramatically during March, dropping more than \$10.00 per barrel in less than 2 weeks time. Rising Venezuelan production and exports and cargoes from other major producers reaching U.S. ports were the principal factors leading the decline. Although it underwent a brief period of increase in mid-April on speculation that OPEC would cut production levels, the price declined rapidly during the final week of the month and reached the year's low of \$25.25 per barrel on April 28. Robust demand for crude oil and declining stocks supported a gradual rise in the price during May and June. It showed only modest changes during July and August, remaining in an approximately \$30-to-\$32 per barrel range. The price embarked on a steady decline at the beginning of September and continued on a downward path through most of the month due to rising inventories. However, following the surprise OPEC decision on September 24 to cut production quotas, the price reversed direction and rose during the final week of the month, and continued to rise through mid-October. As concern about supply levels began to dissipate during the latter part of the month, the price eased. The same sort of volatility continued during November as reports of decreases in crude oil and finished product stock levels (particularly gasoline) and technical market factors exerted influence upon the price. While the price dropped sharply due to technical factors during the final week of November, it rebounded in December as pressure from shrinking inventories and colder temperatures spurred it upwards. The price closed 2003 at \$32.51 per barrel, \$1.30 per barrel higher than where it opened the year.

- Yearly average crude oil prices for 2003 show significant increases from 2002 levels. The domestic crude oil first purchase price climbed \$5.05 (22.4 percent), to \$27.56 per barrel.
- The free-on-board (f.o.b.) cost of imported crude oil rose \$3.23 (14.3 percent), to \$25.86 per barrel. The landed cost of foreign crude oil increased \$3.78 (15.8 percent), to \$27.69 per barrel.
- The refiner acquisition cost of domestic crude oil rose \$5.17 (21.0 percent), to \$29.82 per barrel. The cost of imported crude oil to U.S. refin-

ers increased \$4.00 (16.9 percent), to \$27.71 per barrel. The composite refiner acquisition cost of crude oil rose \$4.43 (18.4 percent), to \$28.53 per barrel.

Petroleum Products

Motor Gasoline

The daily spot price for regular gasoline at New York Harbor varied widely during 2003. As with other major products' prices during the first quarter of the year, the price for gasoline was volatile. After opening the year at 85.1 cents per gallon, the price was in an unsettled mode in response to pressure from firm demand, declining inventories, and refinery run cuts. By early February, the price had reached the highest level it had seen in several years, spurred by solid demand, fears of an imminent war, and sharp price increases for other products in the complex. After rising some more during the first week of March, the price went into a sharp decline, dropping nearly 28 cents during the next 2 weeks. The steep drop was caused in large part by rising stocks, rising refinery throughputs, and the progression of the war in Iraq. The second quarter of the year proved to be much less dramatic. During that period, the price fell to its lowest point for the year, 68.5 cents per gallon on May 2 following a steep drop which began in mid-April. The decline was the result of rising imports, higher stock levels, and slower demand. The price turned to a bumpy upward track after that point, staying in that mode for most of the remainder the quarter as inventories registered declines and various reports of refinery problems supported the rising price. A string of problems at refineries around the country and thin supplies of the product, especially in East Coast markets, led the price higher during July. The price became quite unsettled during August as a series of issues affecting refinery production and supplies triggered a period of steep increase lasting through the third week of the month. Following the power blackout in the Northeast and parts of the Midwest on August 14, the price jumped to the year's high of \$1.121 per gallon. The price dropped substantially in the days following the Labor Day weekend, the traditional end of the high demand summer driving season. While it continued to be affected by remaining market jitters surrounding supply levels in regional markets around the country, the price closed September substantially below the month's opening level. Although the price did not experience drastic highs or lows during the last

three months of the year, it did undergo frequent changes in direction. The price rose firmly during the first half of October, but gave back those increases when stocks were reported to be on the rise in markets across the country. In November, the price was enlivened by speculation and concern about refinery operations, talk of increasing demand, rising ethanol prices shortly before the implementation of MTBE-free reformulated gasoline regulations in several states, and reports of inventory decreases. It remained unsettled in December as factors such as low inventories, still-brisk demand, and supply issues exerted their influence. Concern about the possibility of supply shortages caused by the impending ban in the new year on gasoline containing MTBE in several states underpinned the price during the last week of the month. Closing 2003 at 94.5 cents per gallon, the price was 9.4 cents higher than where it began the year.

- 2003 national average gasoline prices increased substantially from 2002 levels in all categories of sales. The average price for retail sales of motor gasoline by refiners rose 20.9 cents to \$1.156 per gallon, while the average wholesale price increased 17.4 cents to \$1.002 per gallon. Including data reported by a sample of motor gasoline marketers, the national average price at company-operated retail outlets climbed 19.3 cents, to \$1.139 per gallon. The average wholesale price increased 16.9 cents, to \$1.001 per gallon. The average dealer tank wagon (DTW) price for motor gasoline jumped 18.0 cents, to \$1.069 per gallon. The average rack price rose 16.4 cents to 98.0 cents per gallon. The average bulk sales price increased 14.9 cents to 89.0 cents per gallon. The difference between reformulated and conventional gasoline prices nearly doubled in 2003, with margins averaging 11.0 cents at the retail level and 11.9 cents at wholesale. The difference between conventional and oxygenated gasoline prices averaged 5.4 cents at retail and 7.5 cents at wholesale.
- On average, 2003 refiner sales of finished motor gasoline remained on par with 2002 rates. Total sales stayed at an average of 375.4 million gallons per day. Retail sales rose 200,000 gallons per day (0.3 percent), while wholesales fell 200,000 gallons per day (0.1 percent). Rack sales accounted for 66.9 percent of refiner wholesale gasoline volumes, while DTW and bulk sales made up 19.2 percent and 13.9 percent, respectively. Sales of reformulated gasoline (RFG) represented 31.9 percent of total motor gasoline sales, while oxygenated gasoline made up 3.3 percent of sales.

No. 2 Distillate

The daily spot price for No. 2 heating oil at New York Harbor moved along a wide-ranging path during 2003. The price opened the year at 87.2 cents per gallon amid concerns about production and supply levels compounded by cold weather affecting a large portion of the country. The price began to increase rapidly at the end of January, then soared in February. The jump was driven by sharp declines in stocks and a prolonged period of cold, inclement winter weather. While well-below average temperatures gripped most of the nation and affected heating fuels prices across the country, heating oil prices in the Northeast were particularly unsettled. The No. 2 heating oil price at New York Harbor climbed 25.7 cents during the first week of February. Throughout the remainder of the month, the price followed an unsettled path as weekly reports continued to show significant inventory drawdowns and below-average temperatures throughout the country. Further, at the end of the month, high winds and frozen waterways prevented deliveries in the Northeast, the largest heating oil consuming region in the country. The price hit its high for the year on March 3 when it reached \$1.269 per gallon. However, in addition to market fundamentals fostering lower prices for all petroleum products, warmer temperatures in the Northeast helped to draw the price for No. 2 heating oil at New York Harbor down dramatically by the end of the month. The second quarter of the year was much less sensational. During the first half of April, ongoing low inventories and unseasonably cool temperatures underpinned the price, particularly in the Northeast. During the latter part of the month, however, the price gave back a good part of the increase, principally because of soft demand. As warmer temperatures reduced demand for the product, the price showed a comparatively narrow range of movement during May and June. The same general trend continued during the third quarter of the year—as can be expected during the product's off-season—with the price moving along a quiet and uneventful path. By September, the price began to decline at a steady pace as inventory reports kept showing supplies at solid levels. The price gained some ground initially in October on news of short supplies in Midwestern markets and predictions of another cold winter. However, the price gave back most of the increase during the second half of the month as inventory data showed increases in stock levels in most regional markets. While the price followed the lead of other products' prices in the complex during November, forecasts for, and the arrival of cold temperatures and

inclement weather in December caused the price to rise. After opening the month at its lowest level, the price rose during the following weeks as predictions for cold temperatures in the Northeast were realized and two storms hit the region on successive weekends. Nonetheless, with distillate supplies at comfortable levels because of warm temperatures in October and November, the prices did not experience exceptional changes like the ones seen during the first quarter of the year. The price closed the year at 88.8 cents per gallon, only marginally higher than where it began 2003.

- 2003 yearly average No. 2 distillate prices increased dramatically from 2002 levels. The national average residential price jumped 22.6 cents to \$1.355 per gallon. The average wholesale price rose 16.3 cents to 89.1 cents per gallon. The national average price at company-operated retail outlets for No. 2 diesel fuel climbed 18.2 cents to \$1.044 cents per gallon, while the average No. 2 diesel wholesale price increased 15.6 cents, to 89.1 cents per gallon. The difference between low- and high-sulfur diesel fuel prices in 2003 averaged 2.8 cents per gallon at retail and 2.5 cents per gallon at wholesale.
- Overall, refiner sales of No. 2 distillate rose modestly in 2003. Total sales increased 2.2 million gallons (1.5 percent) to 149.2 million gallons per day. No. 2 fuel oil sales fell 3.0 million gallons per day (11.3 percent) while sales of No. 2 diesel fuel climbed 5.2 million gallons per day (4.3 percent). Low-sulfur diesel accounted for 82.8 percent of all diesel fuel sales and 69.7 percent of all refiner No. 2 distillate sales.

Residual Fuel Oil

- Like other products' prices, average prices for residual fuel oil increased significantly in 2003. The refiner price for retail sales of low-sulfur residual fuel oil rose 16.4 cents to 80.4 cents per gallon. The wholesale price jumped 18.2 cents to 72.8 cents per gallon. Refiner high-sulfur residual fuel oil prices increased 10.7 cents, to 65.1 cents per gallon at retail and 8.0 cents to 58.8 cents per gallon at wholesale. Including data reported by a sample of residual fuel oil marketers, average low-sulfur residual fuel oil prices rose 17.3 cents to 78.5 cents per gallon at retail, and 18.4 cents to 73.2 cents per gallon at wholesale. Average prices for high-sulfur re-

residual fuel oil increased 11.1 cents to 65.1 cents per gallon at retail, and 11.9 cents to 62.1 cents per gallon at wholesale.

- Refiner sales of residual fuel oil decreased in most sales categories on average in 2003. Total refiner sales declined 1.8 million gallons per day (9.4 percent), to an average of 17.4 million gallons per day. Low-sulfur residual fuel oil sales fell 1.0 million gallons per day (12.8 percent), while high-sulfur residual fuel oil decreased 900,000 gallons per day (7.8 percent).

Other Products

- 2003 yearly average prices for the remaining surveyed products show sizable increases from 2002 levels. Refiner propane prices rose 15.8

cents per gallon at retail and 17.6 cents at wholesale. Including a sample of propane marketers, the average residential propane price climbed 18.8 cents to \$1.274 per gallon, while the average wholesale price rose 17.5 cents to 61.5 cents per gallon. Refiner prices for kerosene-type jet fuel, aviation gasoline, kerosene, No. 1 distillate, and No. 4 distillate show large increases at both retail and wholesale.

- The volume of refiner sales of products included in this section were mixed in 2003. Sales of propane and kerosene-type jet fuel fell at retail, but rose at wholesale. Aviation gasoline sales did just the opposite, rising at retail and declining at wholesale. Sales of kerosene increased at both levels, while sales of No. 1 distillate and No. 4 distillate declined at both the retail and wholesale levels.

Summary Statistics

Table 1. Crude Oil Prices
(Dollars per Barrel)

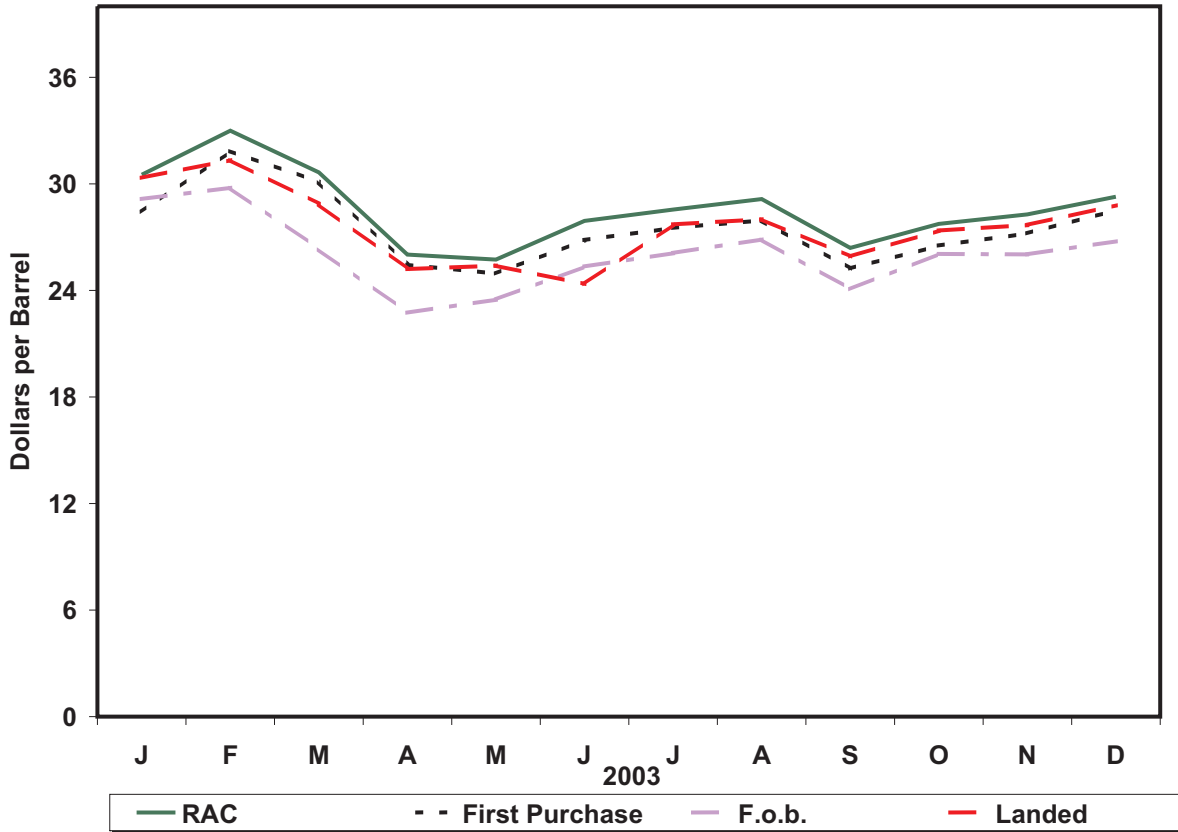
Year Month	Domestic First Purchase Prices	Average F.O.B. ^a Cost of Crude Oil Imports ^b	Average Landed Cost of Crude Oil Imports ^b	Refiner Acquisition Cost of Crude Oil		
				Domestic	Imported	Composite
1978	9.00	13.29	14.35	10.61	14.57	12.46
1979	12.64	20.07	21.45	14.27	21.67	17.72
1980	21.59	32.37	33.67	24.23	33.89	28.07
1981	31.77	35.15	36.47	34.33	37.05	35.24
1982	28.52	32.02	33.18	31.22	33.55	31.87
1983	26.19	27.81	28.93	28.87	29.30	28.99
1984	25.88	27.60	28.54	28.53	28.88	28.63
1985	24.09	25.84	26.67	26.66	26.99	26.75
1986	12.51	12.52	13.49	14.82	14.00	14.55
1987	15.40	16.69	17.65	17.76	18.13	17.90
1988	12.58	13.25	14.08	14.74	14.56	14.67
1989	15.86	16.89	17.68	17.87	18.08	17.97
1990	20.03	20.37	21.13	22.59	21.76	22.22
1991	16.54	16.89	18.02	19.33	18.70	19.06
1992	15.99	16.77	17.75	18.63	18.20	18.43
1993	14.25	14.71	15.72	16.67	16.14	16.41
1994	13.19	14.18	15.18	15.67	15.51	15.59
1995	14.62	15.69	16.78	17.33	17.14	17.23
1996	18.46	19.32	20.31	20.77	20.64	20.71
1997	17.23	16.94	18.11	19.61	18.53	19.04
1998	10.87	10.76	11.84	13.18	12.04	12.52
1999	15.56	16.47	17.23	17.90	17.26	17.51
2000	26.72	26.27	27.53	29.11	27.70	28.26
2001						
January	24.64	22.46	24.04	26.83	24.49	25.45
February	25.27	23.01	24.23	27.66	24.97	26.09
March	22.98	20.88	22.89	25.64	23.01	24.05
April	23.39	21.71	23.06	25.12	22.99	23.87
May	24.06	22.71	24.14	26.37	24.63	25.31
June	23.43	22.74	23.83	26.30	23.95	24.92
July	22.82	21.43	22.88	25.13	22.76	23.76
August	23.08	22.02	23.29	25.44	23.77	24.44
September	22.37	21.01	22.22	25.48	22.51	23.73
October	18.73	17.15	18.38	21.79	18.76	20.04
November	16.40	15.03	16.24	18.99	16.06	17.24
December	15.54	15.22	16.05	17.34	15.95	16.52
2001	21.84	20.46	21.82	24.33	22.00	22.95
2002						
January	15.89	16.01	17.29	17.84	17.04	17.38
February	16.93	17.67	19.17	18.70	18.24	18.43
March	20.28	21.60	22.24	21.61	22.29	22.00
April	22.52	23.04	24.15	24.26	23.98	24.10
May	23.51	23.16	24.49	25.78	24.44	25.03
June	22.59	22.63	23.95	24.81	23.45	24.05
July	23.51	23.72	25.01	25.37	24.99	25.16
August	24.76	24.57	25.93	26.87	25.68	26.19
September	26.08	25.80	26.78	28.40	27.14	27.66
October	25.29	24.32	25.58	27.82	25.99	26.70
November	23.38	22.42	24.22	26.02	23.68	24.60
December	25.29	25.86	27.08	27.25	26.68	26.93
2002	22.51	22.63	23.91	24.65	23.71	24.10
2003						
January	28.42	29.15	30.34	30.82	30.30	30.52
February	31.85	29.78	31.34	34.05	32.23	33.00
March	30.10	26.32	28.86	32.70	29.23	30.65
April	25.45	22.74	25.20	28.55	24.48	26.02
May	24.95	23.48	25.40	26.75	25.15	25.74
June	26.84	25.34	27.36	29.07	27.22	27.92
July	27.52	26.10	27.72	29.54	27.95	28.55
August	27.94	26.87	28.01	30.28	28.50	29.15
September	25.23	24.07	25.91	27.75	25.66	26.39
October	26.53	26.06	27.37	28.43	27.32	27.75
November	27.21	26.03	27.68	29.55	27.47	28.28
December	28.53	26.77	28.80	30.27	28.63	29.28
2003	27.56	25.86	27.69	29.82	27.71	28.53

^a Free on Board. See Glossary.

^b Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Domestic first purchase prices -- See "Sources" from Table 21. Crude oil imports costs -- See "Sources" from Table 24. Refiner acquisition costs -- Energy Information Administration, Form FEA-P110-M-1, "Refiners' Monthly Cost Allocation Report," January 1978 through June 1978; Form ERA-49, "Domestic Crude Oil Entitlements Program Refiners' Monthly Report," July 1978 through December 1980; Form EIA-14, "Refiners' Monthly Cost Report," January 1981 to present.

Figure 1. Crude Oil Prices



Sources: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report"; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form EIA-14, "Refiners' Monthly Cost Report."

Table 2. U.S. Refiner Prices of Petroleum Products to End Users
(Cents per Gallon Excluding Taxes)

Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel ^a	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Average		
1978	48.4	51.6	38.7	33.5	42.1	41.0	37.7	40.0	39.6	31.1	29.8
1979	71.3	68.9	54.7	35.7	58.5	57.2	58.5	51.6	55.1	47.9	43.6
1980	103.5	108.4	86.8	48.2	90.2	83.4	81.8	78.8	80.4	68.2	60.7
1981	114.7	130.3	102.4	56.5	112.3	103.9	99.5	91.4	95.8	79.7	75.6
1982	106.0	131.2	96.3	59.2	108.9	102.3	94.2	90.5	92.5	75.0	67.6
1983	95.4	125.5	87.8	70.9	96.1	96.2	82.6	91.6	83.9	76.6	65.1
1984	90.7	123.4	84.2	73.7	103.6	92.7	82.3	91.6	83.7	79.6	68.7
1985	91.2	120.1	79.6	71.7	103.0	88.0	78.9	84.9	79.9	77.3	61.0
1986	62.4	101.1	52.9	74.5	79.0	62.0	47.8	56.0	49.1	48.9	34.3
1987	66.9	90.7	54.3	70.1	77.0	60.4	55.1	58.1	55.6	51.3	42.3
1988	67.3	89.1	51.3	71.4	73.8	56.4	50.0	54.4	50.7	46.1	33.4
1989	75.6	99.5	59.2	61.5	70.9	66.1	58.5	58.7	58.5	51.2	38.5
1990	88.3	112.0	76.6	74.5	92.3	81.9	72.5	73.4	72.6	62.2	44.4
1991	79.7	104.7	65.2	73.0	83.8	74.0	64.8	66.5	65.0	58.0	34.0
1992	78.7	102.7	61.0	64.3	78.8	66.6	61.9	62.7	62.0	52.6	33.6
1993	75.9	99.0	58.0	67.3	75.4	66.6	60.2	60.2	60.2	50.1	33.7
1994	73.8	95.7	53.4	53.0	66.0	64.0	55.4	57.2	55.6	50.1	35.2
1995	76.5	100.5	54.0	49.2	58.9	62.0	56.0	56.2	56.0	50.5	39.2
1996	84.7	111.6	65.1	60.5	74.0	72.6	68.1	67.3	68.0	60.3	45.5
1997	83.9	112.8	61.3	55.2	74.5	68.9	64.2	63.6	64.2	56.5	42.3
1998	67.3	97.5	45.2	40.5	50.1	55.1	49.4	48.2	49.2	42.8	30.5
1999	78.1	105.9	54.3	45.8	60.5	62.1	58.4	55.8	58.0	47.4	37.4
2000	110.6	130.6	89.9	60.3	112.3	98.8	93.5	92.7	93.4	76.9	60.2
2001											
January	106.8	128.5	88.3	82.3	126.0	103.3	96.2	99.6	96.7	86.2	61.5
February	106.7	129.2	87.0	67.0	122.1	97.2	91.9	94.3	92.3	81.2	59.5
March	103.9	124.5	81.1	57.6	112.8	89.7	84.2	86.6	84.5	73.1	57.1
April	117.7	134.9	80.2	57.0	100.6	89.9	86.3	86.1	86.3	68.9	53.0
May	130.1	150.9	84.0	54.3	94.1	98.3	93.0	90.1	92.7	66.8	53.5
June	120.7	145.1	83.6	50.5	93.8	94.1	90.6	84.8	90.0	62.8	52.4
July	103.2	134.6	76.8	45.1	83.4	86.6	81.4	78.1	81.1	61.4	51.5
August	102.5	136.3	77.8	46.3	84.2	92.0	84.6	82.1	84.4	62.4	51.0
September	109.2	142.4	82.4	43.7	94.9	100.5	89.5	88.8	89.4	60.5	53.3
October	89.9	125.3	67.5	44.7	94.2	87.7	77.2	72.4	76.6	56.6	49.2
November	76.9	119.4	62.5	43.5	100.9	76.7	68.5	65.8	68.1	54.5	42.8
December	68.5	115.8	55.6	40.2	98.1	68.3	60.9	62.7	61.1	53.5	42.0
2001	103.2	132.3	77.5	50.6	104.5	90.2	84.2	82.9	84.0	67.9	53.1
2002											
January	70.6	111.8	58.2	38.1	98.0	68.2	60.5	63.6	61.0	57.1	44.2
February	71.8	110.6	58.5	35.0	99.6	69.5	61.6	62.3	61.7	54.5	43.3
March	87.2	122.6	64.4	39.5	101.3	77.9	70.2	70.1	70.2	59.5	49.7
April	100.4	129.8	70.1	41.7	87.3	82.8	75.3	72.0	74.9	66.1	56.0
May	99.9	128.9	70.9	40.5	91.5	83.8	75.5	70.9	74.9	64.7	58.1
June	99.1	127.3	68.8	37.9	83.6	80.5	73.7	67.8	73.0	62.6	58.2
July	100.3	139.2	72.2	38.4	80.7	82.5	75.6	70.9	75.0	65.5	58.6
August	100.1	136.9	75.3	41.5	79.8	85.1	79.5	73.4	78.6	68.2	61.4
September	100.1	139.1	82.8	46.9	99.1	93.4	86.7	81.8	86.1	71.0	63.8
October	104.0	143.0	84.7	47.1	111.1	97.7	89.1	81.8	88.2	72.0	65.8
November	101.2	141.8	76.7	46.9	104.4	95.3	84.0	80.0	83.4	72.5	60.1
December	98.1	139.8	81.1	49.9	115.2	94.5	85.9	87.5	86.2	81.1	62.0
2002	94.7	128.8	72.1	41.9	99.0	82.8	76.2	73.7	75.9	65.7	56.9
2003											
January	106.0	139.7	91.4	57.3	121.0	98.2	93.2	98.3	94.1	W	75.4
February	122.1	W	101.8	69.5	137.2	109.3	110.3	114.5	110.9	W	83.9
March	130.1	W	104.3	68.0	138.6	113.5	111.3	112.9	111.6	105.1	81.1
April	120.0	W	82.1	52.7	127.7	96.1	94.2	91.2	93.8	77.4	64.3
May	110.0	139.8	75.9	53.9	NA	95.1	85.5	81.1	85.0	77.1	61.9
June	109.4	145.7	76.6	56.0	90.8	94.2	86.4	81.6	85.8	69.4	63.9
July	110.6	151.9	81.7	54.3	89.8	93.6	88.4	82.8	87.7	72.3	70.1
August	123.1	162.2	87.2	55.3	100.7	100.2	94.2	86.9	93.2	72.6	69.8
September	126.5	158.9	81.7	53.8	NA	96.9	88.9	81.4	87.9	70.2	64.6
October	115.0	150.8	84.5	55.8	117.2	101.8	91.9	88.2	91.4	74.9	65.2
November	109.5	W	87.8	55.9	120.9	101.9	91.7	89.1	91.3	77.7	66.7
December	106.5	146.6	92.9	61.3	NA	103.3	93.8	94.5	93.9	84.5	66.8
2003	115.6	149.3	87.2	57.7	122.4	101.7	94.4	93.3	94.2	85.6	69.8

NA = Not available.

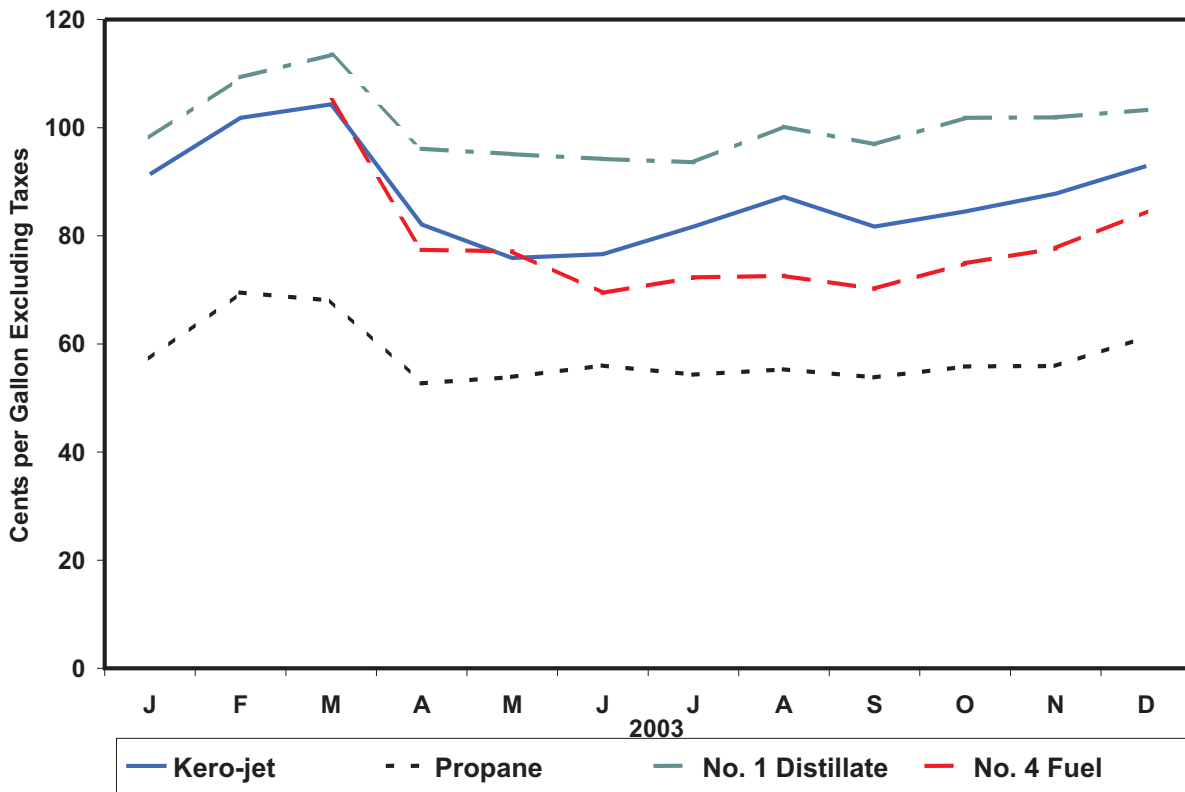
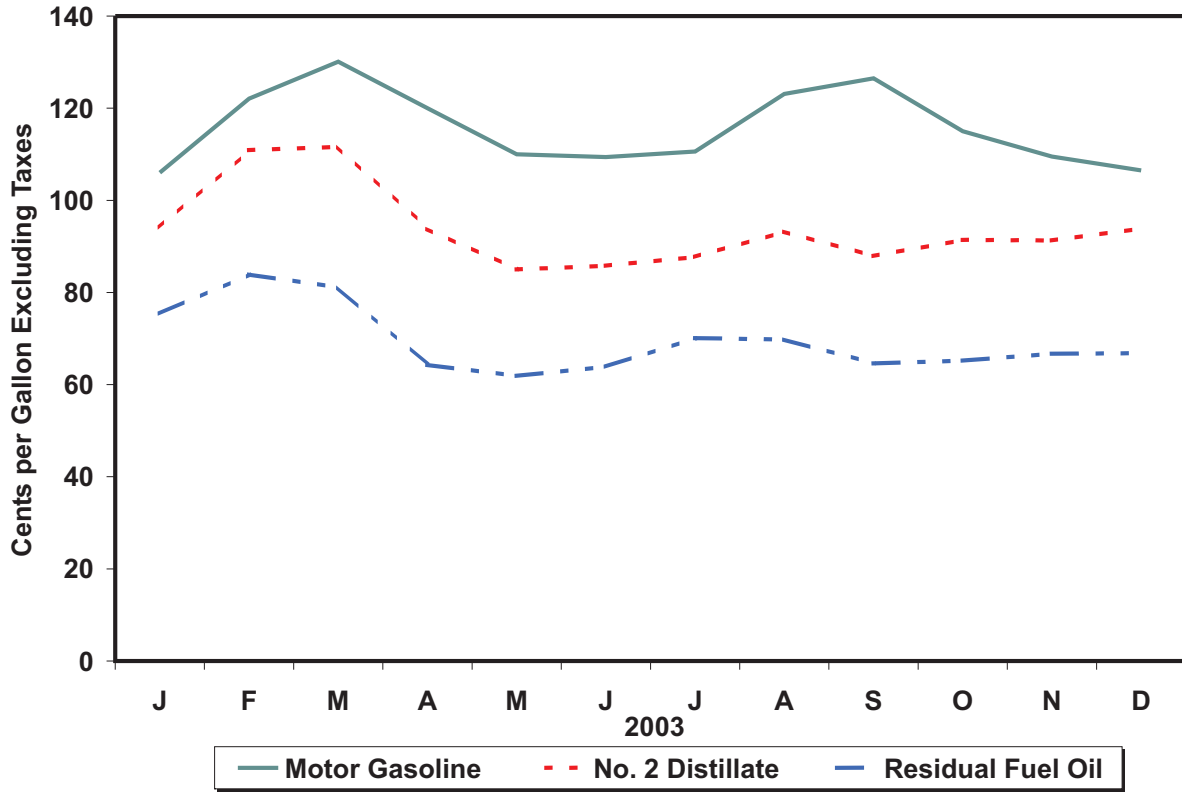
W = Withheld to avoid disclosure of individual company data.

^a Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 2. U.S. Refiner Retail Petroleum Product Prices



Source: Energy Information Administration, Form EIA-782A, "Refiners' / Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 3. U.S. Refiner Volumes of Petroleum Products to End Users

(Million Gallons per Day)

Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel ^a	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Total		
1983	51.1	0.4	30.8	3.1	0.2	0.5	23.3	3.7	27.0	0.7	28.3
1984	57.6	0.3	32.9	3.3	0.3	0.5	26.3	4.9	31.2	0.7	32.9
1985	57.5	0.3	34.6	3.7	0.3	0.5	25.0	5.0	29.9	0.5	25.2
1986	61.2	0.3	35.1	3.4	0.3	0.4	24.4	4.4	28.8	0.7	31.6
1987	61.0	0.2	36.8	3.8	0.3	0.4	24.1	4.5	28.5	0.8	29.0
1988	61.0	0.2	38.2	4.3	0.3	0.4	24.5	4.6	29.1	1.1	30.2
1989	61.2	0.2	40.1	2.8	0.3	0.5	24.3	4.5	28.8	0.9	30.4
1990	60.3	0.2	39.9	2.7	0.2	0.5	22.2	3.6	25.9	0.8	25.9
1991	61.2	0.2	38.5	3.1	0.2	0.5	21.1	3.2	24.4	0.7	24.0
1992	59.0	0.2	39.8	3.8	0.2	0.5	21.5	3.1	24.6	0.6	22.4
1993	57.2	0.2	41.7	3.5	0.2	0.4	20.8	2.9	23.8	0.6	17.2
1994	55.0	0.2	45.2	2.2	0.4	0.4	21.3	3.4	24.6	0.8	13.5
1995	55.9	0.2	45.7	3.2	0.6	0.3	21.6	3.3	24.9	0.5	11.6
1996	57.5	0.2	48.7	3.1	0.4	0.3	21.9	3.1	25.0	0.4	12.9
1997	61.1	0.2	49.7	3.2	0.3	0.4	22.0	3.0	25.0	0.3	13.4
1998	63.3	0.2	48.9	3.1	0.4	0.4	21.1	3.2	24.3	0.3	14.4
1999	62.0	0.1	47.0	3.6	0.2	0.3	21.1	3.0	24.1	0.3	13.9
2000	60.9	0.2	49.3	2.9	0.2	0.3	22.6	2.8	25.4	0.3	13.1
2001											
January	58.1	0.1	48.7	2.3	0.4	0.6	25.0	4.3	29.3	0.7	20.6
February	61.7	0.1	49.9	2.8	0.3	0.5	23.6	3.6	27.2	0.6	17.3
March	62.9	0.2	50.9	4.1	0.2	0.4	24.4	3.5	27.9	0.5	16.2
April	62.3	0.2	49.9	2.7	0.2	0.2	23.9	2.9	26.8	0.4	16.8
May	62.9	0.1	52.7	3.1	0.1	0.2	23.5	2.8	26.3	0.3	17.9
June	65.4	0.1	52.8	3.2	0.1	0.2	23.8	2.5	26.3	0.2	14.6
July	62.5	0.1	53.4	3.6	0.1	0.2	22.7	2.3	25.1	0.3	13.7
August	64.4	0.1	54.9	3.9	0.3	0.2	23.6	2.6	26.2	0.3	13.6
September	62.2	0.1	45.2	5.4	0.1	0.2	21.4	2.1	23.6	0.2	12.6
October	60.9	0.1	45.4	4.9	0.1	0.3	22.9	3.3	26.1	0.3	11.1
November	60.0	0.1	46.2	3.5	0.1	0.4	21.3	3.4	24.7	0.5	11.6
December	60.8	0.1	46.0	4.1	0.2	0.4	19.3	3.1	22.4	0.4	11.7
2001	62.0	0.1	49.7	3.6	0.2	0.3	22.9	3.0	26.0	0.4	14.8
2002											
January	60.2	0.1	46.2	3.3	0.2	0.5	20.2	3.2	23.3	0.5	10.5
February	63.9	0.1	46.7	2.9	0.2	0.4	20.8	3.3	24.1	0.5	10.8
March	62.8	0.1	50.3	2.7	0.1	0.4	20.7	2.9	23.7	0.4	10.0
April	64.0	0.1	50.3	3.1	0.1	0.2	21.6	2.8	24.4	0.3	10.2
May	64.5	0.2	48.8	2.5	0.1	0.2	21.2	2.8	24.0	0.2	9.4
June	64.9	0.2	50.5	2.9	NA	0.2	18.9	2.8	21.7	0.3	10.4
July	64.6	0.1	53.1	2.2	0.1	0.2	18.7	2.8	21.5	0.4	9.6
August	66.7	0.1	50.9	1.7	0.1	0.2	19.2	3.1	22.3	0.4	10.5
September	62.4	0.1	49.9	2.3	NA	0.2	19.0	2.5	21.4	0.2	9.9
October	63.3	0.1	49.4	2.5	0.1	0.3	19.6	3.0	22.7	0.2	9.7
November	63.3	0.1	46.5	3.1	0.2	0.3	18.2	3.3	21.5	0.3	11.7
December	63.1	0.1	45.9	2.7	0.2	0.4	17.2	3.6	20.8	0.4	12.7
2002	63.6	0.1	49.1	2.6	0.1	0.3	19.6	3.0	22.6	0.4	10.4
2003											
January	60.2	0.1	42.4	2.9	0.3	0.4	17.6	3.6	21.1	W	11.4
February	60.8	W	44.2	1.9	0.3	0.4	18.9	3.5	22.3	W	12.2
March	60.8	W	44.3	2.3	0.3	0.4	18.3	3.3	21.6	0.4	12.1
April	61.7	W	42.8	2.0	0.1	0.2	16.4	2.7	19.1	0.3	10.9
May	66.3	0.2	44.1	1.8	NA	0.1	17.0	2.5	19.5	0.2	10.4
June	66.4	0.1	43.9	1.9	0.1	0.2	16.4	2.4	18.8	0.2	11.9
July	66.8	0.1	45.1	2.6	0.1	0.2	17.0	2.3	19.3	0.2	10.5
August	66.8	0.1	45.4	2.5	0.1	0.2	16.1	2.5	18.6	0.2	9.8
September	63.9	0.1	45.4	2.7	NA	0.2	15.5	2.2	17.7	0.2	10.3
October	64.6	0.1	43.7	3.0	0.1	0.2	16.4	2.5	18.9	0.3	9.7
November	63.8	W	43.1	2.7	0.1	0.3	15.9	2.6	18.5	0.3	8.2
December	63.4	0.1	44.1	3.1	NA	0.4	15.3	2.8	18.1	0.5	10.8
2003	63.8	0.1	44.0	2.5	0.1	0.3	16.7	2.7	19.5	0.3	10.7

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

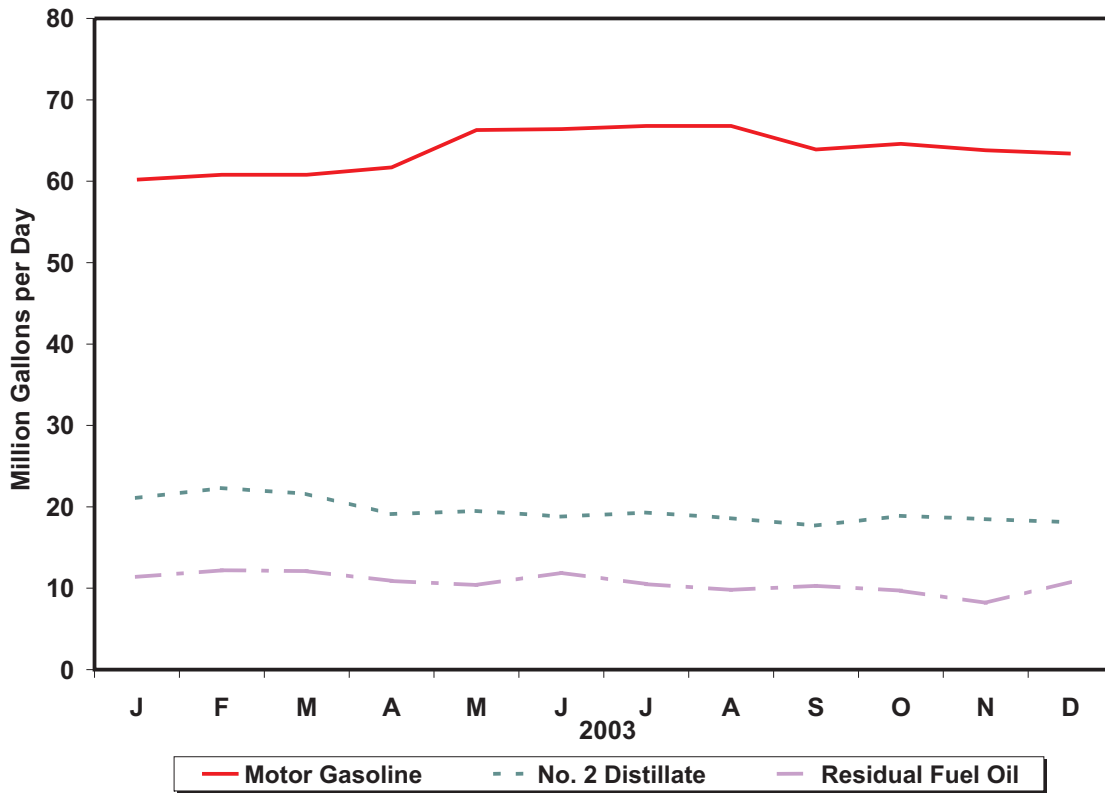
^a Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

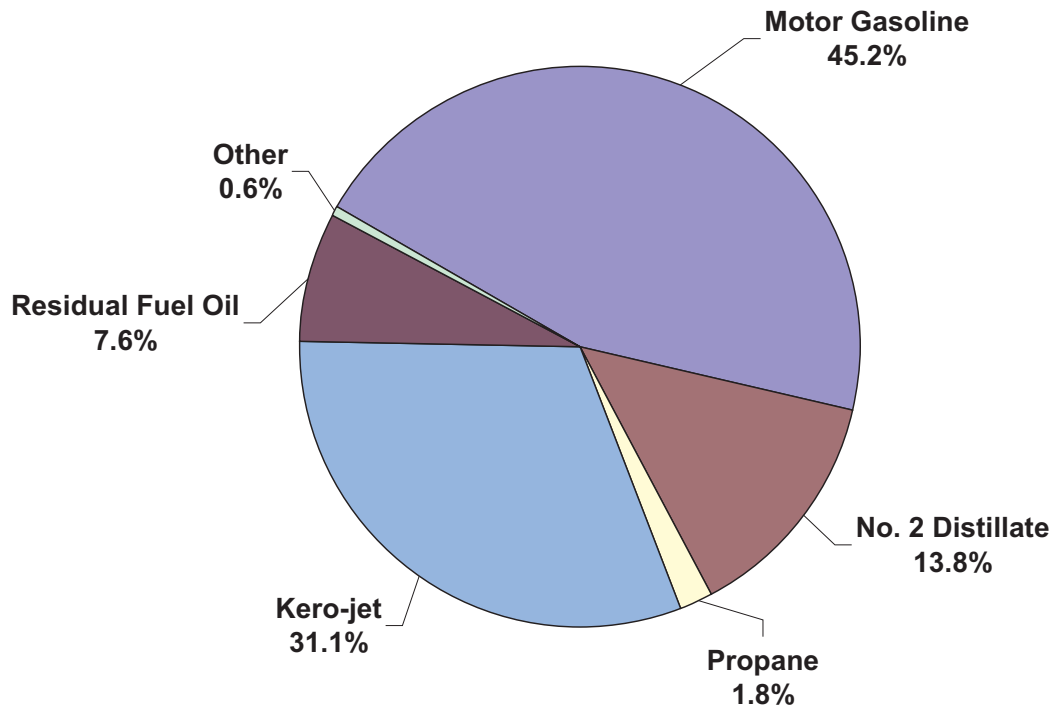
Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 3. U.S. Refiner Retail Petroleum Product Volumes



Percentages of Refiner Retail Volumes



Source: Energy Information Administration, Form EIA-782A, "Refiners' /Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 4. U.S. Refiner Prices of Petroleum Products for Resale
(Cents per Gallon Excluding Taxes)

Year Month	Motor Gasoline	Aviation Gasoline	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel ^a	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Average		
1978	43.4	53.7	38.6	23.7	40.4	40.6	36.5	36.9	36.7	30.5	26.3
1979	63.7	72.1	66.0	29.1	62.4	58.3	57.4	56.9	57.1	47.0	39.9
1980	94.1	112.8	86.8	41.5	86.4	88.0	80.1	80.3	80.2	67.0	52.8
1981	106.4	125.0	101.2	46.6	106.6	107.1	97.2	97.6	97.4	78.3	66.3
1982	97.3	122.8	95.3	42.7	101.8	103.8	91.4	91.4	91.4	73.7	61.2
1983	88.2	117.8	85.4	48.4	89.2	89.6	80.8	81.5	81.2	72.6	60.9
1984	83.2	116.5	83.0	45.0	91.6	89.2	80.3	82.1	81.3	70.7	65.4
1985	83.5	113.0	79.4	39.8	87.4	86.3	77.2	77.6	77.4	67.2	57.7
1986	53.1	91.2	49.5	29.0	60.6	57.9	45.2	48.6	47.0	40.9	30.5
1987	58.9	85.9	53.8	25.2	59.2	59.9	53.4	52.7	53.1	46.2	38.5
1988	57.7	85.0	49.5	24.0	54.9	54.9	47.3	47.3	47.3	42.5	30.0
1989	65.4	95.0	58.3	24.7	66.9	66.8	56.7	56.5	56.6	48.0	36.0
1990	78.6	106.3	77.3	38.6	83.9	83.8	69.4	69.7	69.5	59.0	41.3
1991	69.9	100.1	65.0	34.9	72.3	73.0	61.5	62.2	61.8	55.6	31.4
1992	67.7	99.1	60.5	32.8	63.2	65.2	59.1	57.9	58.5	49.5	30.8
1993	62.6	96.5	57.7	35.1	60.4	64.6	57.0	54.4	55.9	48.8	29.3
1994	59.9	93.3	53.4	32.4	61.8	61.5	52.9	50.6	52.2	46.2	31.7
1995	62.6	97.5	53.9	34.4	58.0	62.5	53.8	51.1	53.0	46.3	36.3
1996	71.3	105.5	64.6	46.1	71.4	75.1	65.9	63.9	65.3	60.3	42.0
1997	70.0	106.5	61.3	41.6	65.3	72.3	60.6	59.0	60.2	55.1	38.7
1998	52.6	91.2	45.0	28.8	46.5	51.3	44.4	42.2	43.9	38.3	28.0
1999	64.5	100.7	53.3	34.2	55.0	63.4	54.6	49.3	53.6	43.0	35.4
2000	96.3	133.0	88.0	59.5	96.9	101.9	89.8	88.6	89.6	77.8	56.6
2001											
January	94.1	131.0	88.3	86.4	106.4	109.9	90.6	90.0	90.5	81.5	56.4
February	93.8	132.0	87.1	66.9	93.4	97.8	85.9	82.4	84.9	78.0	55.9
March	91.0	129.3	80.5	60.1	83.6	90.2	78.1	76.2	77.7	71.2	51.8
April	106.3	140.5	79.6	58.5	83.0	96.3	82.6	79.1	81.9	69.4	48.3
May	115.3	147.0	83.5	56.2	86.6	105.3	89.9	82.3	88.7	64.6	50.3
June	98.5	135.0	82.7	48.7	82.6	97.2	85.4	79.0	84.4	60.2	47.9
July	84.0	120.9	75.7	43.5	74.7	86.0	75.6	72.7	75.1	57.2	46.3
August	90.6	125.9	77.4	45.3	81.3	93.9	80.9	76.6	80.3	58.2	45.7
September	94.1	132.0	80.2	46.4	80.1	99.0	84.2	78.7	83.4	65.6	48.9
October	74.0	109.7	67.8	46.0	73.1	84.8	71.3	68.2	70.8	63.4	42.4
November	63.4	100.5	61.9	41.6	63.5	73.2	61.5	60.6	61.3	60.7	36.9
December	58.3	94.9	55.3	38.1	58.6	64.2	54.7	56.6	55.1	56.3	36.3
2001	88.6	125.6	76.3	54.0	82.1	88.3	78.4	75.6	77.9	69.7	47.6
2002											
January	61.2	97.5	57.2	37.4	61.9	63.2	54.6	57.6	55.4	56.8	38.2
February	62.8	99.8	57.1	36.4	61.1	63.1	56.7	57.8	57.0	55.4	35.9
March	78.4	105.1	63.9	39.7	69.8	72.0	66.6	64.5	66.2	60.8	43.7
April	87.1	118.9	69.1	41.6	70.5	80.2	70.9	68.3	70.4	66.6	51.2
May	85.9	114.4	69.6	40.8	71.1	79.6	70.6	68.4	70.3	64.5	54.5
June	85.6	116.7	67.8	37.9	69.4	77.1	68.2	66.0	67.9	61.9	53.4
July	87.8	118.9	71.4	37.5	73.2	78.3	71.0	68.9	70.7	61.4	53.7
August	87.4	115.5	73.8	41.5	76.4	84.9	75.7	71.3	75.0	63.4	58.4
September	88.9	119.2	81.5	47.1	85.5	95.2	83.4	78.3	82.6	69.4	58.7
October	93.0	123.7	84.5	48.9	88.5	97.5	85.7	79.6	84.6	72.1	60.7
November	85.0	116.1	75.1	49.4	81.3	94.7	78.7	74.8	77.9	67.0	58.7
December	85.9	113.2	79.9	53.3	87.9	93.9	82.0	80.8	81.7	71.9	64.1
2002	82.8	114.6	71.6	43.1	75.2	80.5	72.4	69.4	71.8	66.3	53.0
2003											
January	94.7	122.4	89.8	60.5	98.8	98.1	89.2	90.0	89.4	77.0	73.1
February	110.0	130.1	103.1	72.7	118.4	117.4	107.8	108.6	108.0	88.2	87.3
March	112.9	135.0	102.4	69.2	116.6	120.4	102.5	105.3	103.0	85.1	77.4
April	99.7	125.8	82.3	53.8	86.1	98.3	86.4	83.0	85.9	71.9	56.9
May	93.6	122.6	75.1	54.3	75.4	90.4	79.2	75.8	78.8	68.4	57.2
June	95.6	NA	76.9	57.1	77.4	87.9	81.0	76.9	80.4	70.1	58.0
July	98.2	129.5	81.3	55.9	82.8	91.1	83.7	78.9	83.1	71.8	61.7
August	110.2	139.7	86.2	58.6	88.2	100.4	88.8	83.6	88.1	73.6	63.4
September	102.5	134.9	80.8	56.7	82.7	93.2	80.7	77.3	80.2	78.1	58.6
October	98.2	131.3	83.7	59.7	91.6	101.8	87.0	84.2	86.6	75.2	60.1
November	94.3	124.4	86.5	58.7	89.5	100.2	86.5	84.2	86.2	80.3	62.7
December	93.9	124.4	90.7	64.8	97.0	100.9	89.2	88.6	89.1	W	62.3
2003	100.2	128.8	87.1	60.7	95.5	103.3	88.3	88.1	88.2	79.3	66.1

NA = Not available.

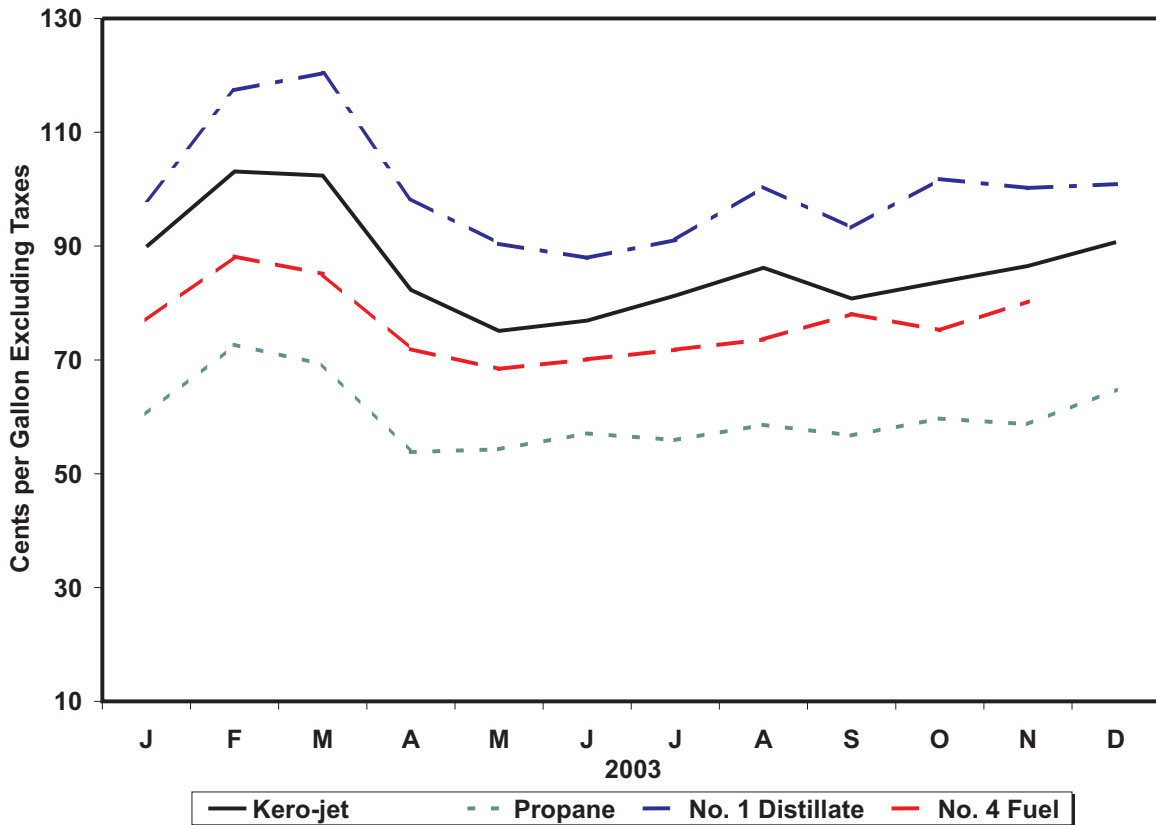
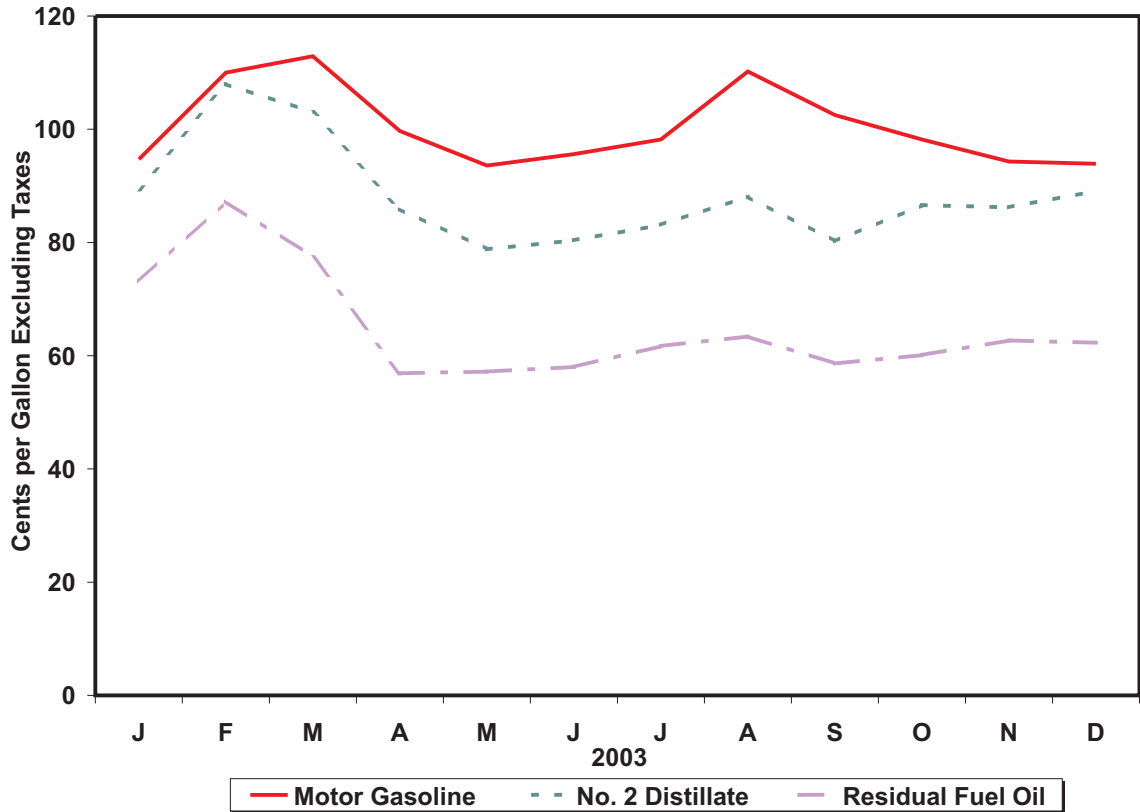
W = Withheld to avoid disclosure of individual company data.

^a Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 4. U.S. Refiner Wholesale Petroleum Product Prices



Source: Energy Information Administration, Form EIA-782A, "Refiners' /Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 5. U.S. Refiner Volumes of Petroleum Products for Resale

(Million Gallons per Day)

Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel ^a	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Total		
1983	242.5	0.7	5.4	26.0	2.5	2.4	38.1	47.3	85.5	0.9	20.2
1984	246.3	0.8	6.6	26.7	2.2	2.6	42.8	51.4	94.2	1.7	21.3
1985	256.9	0.7	7.6	29.2	2.4	2.7	43.3	53.9	97.3	1.2	19.9
1986	257.2	0.7	9.2	26.3	2.4	2.5	46.4	53.8	100.3	1.2	18.6
1987	257.2	0.8	10.1	27.0	2.3	2.0	44.3	49.3	93.6	1.5	16.9
1988	263.7	0.7	10.0	27.7	2.7	2.6	47.8	50.1	97.9	1.2	18.9
1989	260.7	0.7	8.6	25.9	2.7	2.7	50.7	46.7	97.5	1.2	21.0
1990	264.8	0.7	8.8	25.5	2.2	2.4	51.9	45.9	97.8	0.8	17.9
1991	261.3	0.7	8.7	25.4	2.1	2.4	51.5	46.9	98.3	0.4	17.8
1992	265.4	0.7	8.0	26.7	2.2	2.3	50.8	48.9	99.7	0.4	15.2
1993	266.9	0.6	8.3	27.9	2.3	2.3	58.0	43.6	101.7	0.4	12.6
1994	276.7	0.7	9.1	28.4	2.5	1.9	72.4	32.9	105.3	0.4	12.8
1995	288.8	0.6	9.9	30.6	2.4	1.7	75.9	31.0	106.9	0.3	13.6
1996	293.6	0.6	11.5	32.9	2.7	1.8	83.7	33.1	116.8	0.3	13.8
1997	292.7	0.6	11.3	32.2	2.5	1.6	88.7	31.2	119.9	0.2	11.5
1998	300.4	0.6	12.2	32.7	2.2	1.4	91.9	27.3	119.2	0.1	15.4
1999	306.9	0.7	15.2	33.6	2.4	1.7	95.5	24.3	119.9	0.2	11.5
2000	304.4	0.6	15.7	34.8	2.3	1.5	98.8	23.3	122.1	0.2	10.5
2001											
January	278.1	0.4	14.9	50.8	4.3	3.5	98.7	38.9	137.6	0.3	11.1
February	292.1	0.4	13.1	39.8	3.0	2.9	95.9	35.8	131.7	0.2	12.8
March	300.0	0.5	13.4	36.2	2.2	1.1	102.9	29.8	132.7	0.2	11.0
April	304.5	0.6	12.8	24.7	1.2	0.4	99.9	25.1	125.0	0.1	9.4
May	309.2	0.7	13.6	24.4	1.1	0.2	99.9	18.9	118.7	0.1	11.3
June	318.4	0.8	12.5	27.2	1.2	0.2	101.9	19.3	121.2	0.1	10.7
July	319.8	0.8	14.2	30.2	2.0	0.2	101.8	20.4	122.3	0.1	12.0
August	325.8	0.8	14.0	30.7	1.5	0.4	108.7	19.0	127.7	0.1	9.5
September	301.5	0.6	17.2	31.5	2.3	0.6	104.0	19.2	123.2	0.1	7.5
October	308.2	0.6	16.1	38.2	2.3	1.4	108.2	22.2	130.4	0.1	9.0
November	298.9	0.5	16.2	38.8	2.1	2.5	100.7	24.0	124.7	0.1	8.8
December	304.1	0.4	13.8	47.5	2.8	3.2	92.2	29.7	121.9	0.1	10.6
2001	305.2	0.6	14.3	35.0	2.2	1.4	101.3	25.2	126.4	0.1	10.3
2002											
January	290.4	0.4	10.0	41.9	3.4	3.0	95.5	33.7	129.2	0.1	8.2
February	293.9	0.4	12.5	37.4	3.0	2.4	92.0	30.5	122.5	0.1	7.5
March	299.9	0.5	13.1	32.9	1.6	1.4	91.0	26.6	117.6	0.1	8.6
April	315.3	0.6	11.3	27.4	1.6	0.4	101.7	20.2	121.9	0.1	9.7
May	325.5	0.8	10.4	26.2	1.1	0.2	104.1	18.3	122.3	NA	9.8
June	324.7	0.5	9.5	29.3	0.9	0.2	103.6	17.2	120.8	NA	9.1
July	326.6	0.8	12.4	25.1	1.1	0.2	103.4	18.0	121.4	NA	8.7
August	332.6	1.0	10.8	28.4	1.4	0.3	107.4	18.3	125.7	NA	9.6
September	302.7	0.7	13.4	27.4	1.4	0.6	105.2	19.9	125.1	NA	7.4
October	314.9	0.6	13.6	36.4	2.1	1.5	107.6	22.8	130.5	0.2	8.4
November	309.0	0.5	14.4	37.2	3.0	2.2	100.6	24.7	125.4	0.3	8.8
December	304.8	0.4	14.0	45.3	3.9	2.8	96.5	33.5	130.0	0.3	9.5
2002	311.8	0.6	12.1	32.9	2.0	1.3	100.8	23.6	124.4	0.1	8.8
2003											
January	291.6	0.3	13.3	48.8	4.6	3.0	103.8	32.8	136.6	0.4	8.6
February	289.2	0.4	12.8	44.4	3.8	2.4	105.4	29.3	134.7	0.2	7.6
March	292.2	0.5	14.8	32.3	2.2	0.9	104.2	24.8	129.0	0.1	9.5
April	305.0	0.5	10.9	30.1	1.6	0.3	109.4	19.2	128.6	0.1	6.3
May	314.7	0.5	10.8	28.6	1.3	0.2	105.9	16.3	122.3	NA	6.0
June	326.9	NA	12.0	30.0	1.8	0.2	109.0	17.0	126.0	NA	5.6
July	330.1	0.7	10.9	29.9	1.0	0.2	111.4	16.6	128.0	NA	4.6
August	335.5	0.7	11.6	30.9	1.1	0.2	109.3	15.4	124.7	NA	6.5
September	317.0	0.6	11.8	33.7	2.1	0.6	115.0	19.4	134.3	NA	5.5
October	319.0	0.5	12.0	38.7	2.3	1.2	119.1	19.3	138.4	0.1	4.9
November	305.2	0.4	13.1	40.3	2.9	2.3	106.2	17.7	123.9	NA	4.9
December	311.1	0.4	12.2	50.7	3.5	2.6	107.6	24.0	131.6	W	9.8
2003	311.6	0.5	12.2	36.5	2.3	1.2	108.9	20.9	129.8	0.1	6.7

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

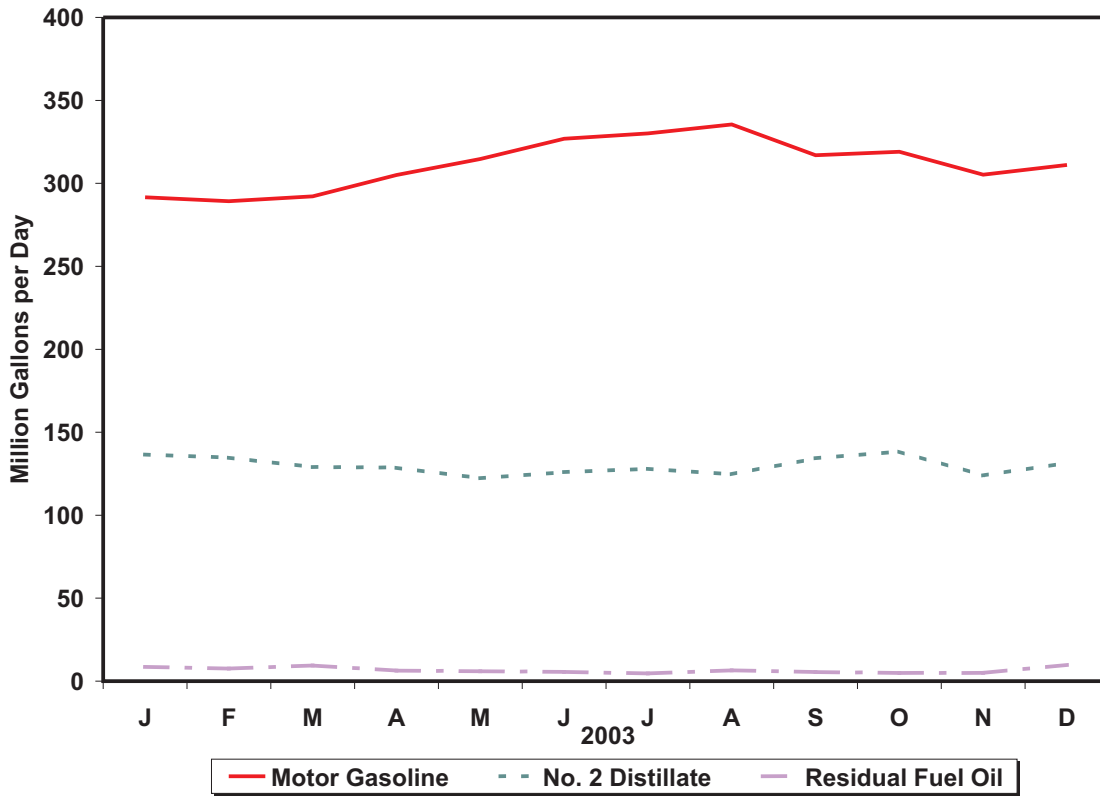
^a Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

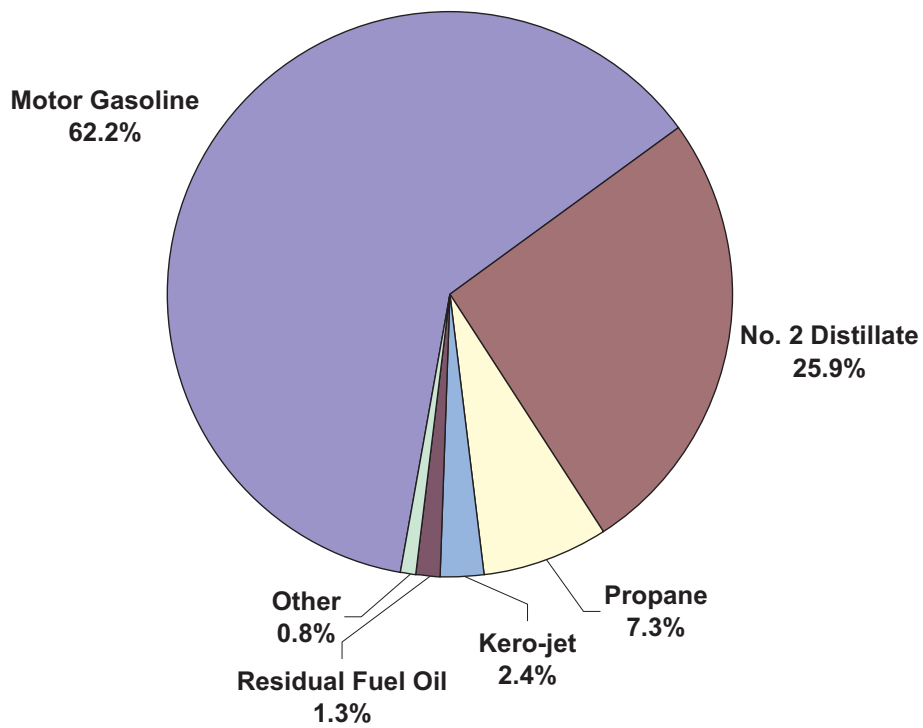
Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 5. U.S. Refiner Wholesale Petroleum Product Volumes



Percentages of Refiner Wholesale Volumes



Source: Energy Information Administration, Form EIA-782A, "Refiners' /Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1983	98.0	97.0	-	-	-	89.5	-	-	-	-	-	-
1984	92.2	91.4	-	-	-	84.2	-	-	-	-	-	-
1985	92.5	91.7	-	-	-	84.3	-	-	-	-	-	-
1986	62.4	61.6	-	-	-	52.2	-	-	-	-	-	-
1987	65.9	65.0	-	-	-	56.9	-	-	-	-	-	-
1988	64.9	64.1	-	-	-	54.8	-	-	-	-	-	-
1989	72.0	71.4	-	-	-	61.8	79.6	79.3	-	-	-	68.6
1990	85.3	84.9	-	-	-	75.8	92.3	92.1	-	-	-	81.4
1991	76.4	76.1	-	-	-	67.2	84.7	84.3	-	-	-	73.3
1992	74.6	74.3	-	-	-	64.5	83.1	82.7	-	-	-	70.8
1993	71.6	71.2	-	-	-	59.3	81.0	80.5	-	-	-	66.0
1994	69.5	68.9	64.6	54.7	50.2	56.6	79.1	78.5	70.4	58.4	NA	63.8
1995	72.3	71.7	68.2	57.6	53.4	59.3	81.3	80.8	73.7	61.9	NA	67.0
1996	81.2	80.7	77.0	67.2	62.2	68.5	90.1	89.6	82.4	70.9	NA	75.9
1997	80.3	79.8	76.4	65.6	61.5	67.3	89.8	89.5	82.2	69.4	71.1	74.9
1998	63.4	63.0	59.6	48.1	44.9	49.9	73.1	72.8	65.5	52.1	NA	57.6
1999	74.7	74.2	73.0	60.5	54.2	62.0	83.8	83.5	78.4	63.9	NA	69.6
2000	107.7	107.3	104.2	92.7	87.3	94.2	117.1	116.8	109.9	96.0	-	101.3
2001												
January	103.5	103.2	98.6	91.2	84.5	91.9	113.2	112.9	105.0	95.7	-	99.2
February	103.2	102.9	99.5	90.0	87.5	91.7	113.2	113.0	105.9	94.4	-	98.7
March	100.4	100.2	99.5	86.2	85.0	88.8	110.8	110.6	105.5	90.4	-	96.1
April	114.5	114.3	110.7	103.7	96.1	104.1	124.3	124.1	117.7	107.9	-	111.5
May	127.4	127.0	125.6	112.2	100.9	113.3	137.0	136.7	132.8	115.7	-	121.9
June	117.4	117.0	120.1	91.4	87.0	96.1	128.8	128.4	127.2	94.9	-	106.2
July	99.6	99.1	104.7	77.2	73.5	81.5	111.4	110.9	111.7	81.4	-	91.8
August	99.4	99.1	95.7	89.0	77.3	88.5	109.1	108.7	103.1	92.2	-	96.2
September	106.1	105.8	100.3	92.0	81.4	92.1	116.1	115.8	107.5	95.3	-	99.9
October	86.4	86.1	86.4	68.8	65.5	71.7	97.7	97.3	93.5	72.6	-	80.5
November	73.4	73.2	71.4	59.1	55.9	61.1	83.6	83.4	78.3	63.2	-	68.9
December	65.0	64.9	59.2	56.2	53.2	56.4	74.7	74.4	65.9	60.1	-	62.4
2001	100.0	99.7	97.7	84.8	78.6	86.5	110.3	110.0	104.2	88.8	-	94.5
2002												
January	67.3	67.2	62.5	58.9	55.3	59.1	76.7	76.5	70.1	62.8	-	65.6
February	68.4	68.3	65.8	59.8	56.9	60.7	77.9	77.7	74.1	63.6	-	67.6
March	84.2	83.9	81.3	76.3	68.3	76.3	93.4	93.2	90.2	80.3	-	84.0
April	97.3	97.1	95.1	84.0	75.7	84.8	107.4	107.1	104.3	88.1	-	94.1
May	96.7	96.4	94.5	83.0	74.5	83.6	106.8	106.5	103.5	86.5	-	92.6
June	95.8	95.6	94.9	82.5	74.0	83.3	105.8	105.5	103.7	85.9	-	92.4
July	97.1	96.8	95.5	85.1	76.4	85.5	107.1	106.7	104.0	89.0	-	94.1
August	96.7	96.5	95.9	84.4	76.8	85.1	107.1	106.8	104.7	88.6	-	94.1
September	96.8	96.6	94.9	86.0	78.9	86.6	106.9	106.6	103.7	90.2	-	95.0
October	100.9	100.7	94.8	91.6	83.3	91.0	110.8	110.5	103.1	95.8	-	98.2
November	97.8	97.5	95.5	80.8	75.8	82.7	108.3	108.0	103.6	84.3	-	90.7
December	94.7	94.4	92.2	83.3	75.8	83.7	105.0	104.6	100.3	86.9	-	91.3
2002	91.5	91.2	88.6	80.1	73.5	80.6	101.3	101.0	96.8	83.9	-	88.5
2003												
January	102.8	102.5	99.6	92.1	85.8	92.6	112.8	112.5	107.7	95.8	-	99.7
February	119.3	119.1	116.5	107.5	98.9	108.1	128.8	128.7	123.6	111.1	-	115.1
March	127.5	127.2	130.2	107.3	102.3	111.0	136.5	136.0	135.2	110.8	-	118.6
April	117.2	116.7	123.1	93.1	85.9	97.4	126.5	126.0	123.3	96.7	-	106.6
May	107.0	106.5	109.5	89.2	81.8	91.5	116.8	116.4	116.0	93.1	-	100.0
June	106.3	106.0	106.2	92.3	85.9	93.5	115.9	115.6	112.8	96.2	-	101.1
July	107.4	107.2	105.9	95.7	88.3	96.2	117.2	116.9	112.7	99.7	-	103.5
August	120.4	120.0	119.9	107.8	98.7	108.2	129.7	129.3	125.5	111.6	-	115.6
September	123.8	123.2	128.3	96.5	89.3	100.2	133.5	133.0	133.6	100.2	-	109.3
October	112.0	111.5	113.4	94.6	85.1	96.0	122.2	121.8	119.9	99.0	-	104.7
November	106.2	105.9	106.1	90.9	83.3	92.2	116.5	115.4	112.9	95.4	-	100.3
December	103.1	102.8	101.3	91.4	84.1	91.9	113.3	113.1	108.3	96.0	-	99.4
2003	112.7	112.3	113.4	96.5	88.8	98.1	122.2	121.8	119.6	100.4	-	106.1

See footnotes at end of table.

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1983	108.0	105.7	-	-	-	96.4	96.4	95.4	-	-	-	88.2
1984	102.1	101.5	-	-	-	91.6	91.4	90.7	-	-	-	83.2
1985	103.0	102.3	-	-	-	92.2	92.1	91.2	-	-	-	83.5
1986	74.8	73.7	-	-	-	61.0	63.2	62.4	-	-	-	53.1
1987	79.0	78.4	-	-	-	67.1	67.8	66.9	-	-	-	58.9
1988	79.4	78.8	-	-	-	67.2	68.1	67.3	-	-	-	57.7
1989	87.4	86.8	-	-	-	74.9	76.3	75.6	-	-	-	65.4
1990	99.0	98.5	-	-	-	87.4	88.8	88.3	-	-	-	78.6
1991	91.2	90.7	-	-	-	79.2	80.0	79.7	-	-	-	69.9
1992	92.0	91.4	-	-	-	77.4	79.2	78.7	-	-	-	67.7
1993	89.6	88.9	-	-	-	72.2	76.5	75.9	-	-	-	62.6
1994	87.3	86.5	78.7	64.0	55.6	69.5	74.4	73.8	69.3	56.7	50.9	59.9
1995	89.7	89.0	82.2	67.3	58.3	72.2	77.1	76.5	72.9	59.8	54.0	62.6
1996	97.9	97.2	89.7	76.2	66.9	80.3	85.3	84.7	80.9	69.0	62.7	71.3
1997	97.9	97.3	89.5	74.9	65.8	79.2	84.4	83.9	80.3	67.4	62.0	70.0
1998	81.1	80.5	72.6	57.3	48.9	61.7	67.8	67.3	63.6	50.0	45.4	52.6
1999	91.2	90.6	85.1	68.7	58.5	72.6	78.5	78.1	76.5	62.1	54.9	64.5
2000	125.0	124.2	117.4	101.7	92.7	105.5	111.1	110.6	107.4	94.0	87.9	96.3
2001												
January	122.7	122.0	112.5	100.5	90.6	103.4	107.2	106.8	102.0	92.7	85.2	94.1
February	122.9	122.3	113.4	99.8	92.1	103.5	107.0	106.7	102.9	91.5	88.0	93.8
March	119.4	118.9	113.0	96.2	91.4	101.0	104.1	103.9	102.7	87.8	85.7	91.0
April	132.5	131.8	124.3	114.0	113.1	117.2	117.9	117.7	114.0	105.1	97.6	106.3
May	145.2	144.3	139.4	121.4	106.3	125.4	130.6	130.1	128.8	113.4	101.4	115.3
June	137.7	136.9	134.7	101.3	90.1	110.2	121.2	120.7	123.4	92.8	87.2	98.5
July	120.9	120.1	120.4	87.4	76.4	95.6	103.7	103.2	108.3	78.7	73.8	84.0
August	118.2	117.6	110.9	97.7	86.1	100.4	102.9	102.5	99.3	90.3	78.2	90.6
September	124.1	123.6	113.8	100.6	88.0	103.6	109.5	109.2	103.5	93.2	82.0	94.1
October	106.6	105.9	100.5	78.4	66.6	83.7	90.3	89.9	89.8	70.2	65.6	74.0
November	92.3	91.8	86.2	68.5	56.1	72.9	77.2	76.9	75.1	60.6	55.9	63.4
December	83.0	82.6	74.3	65.8	55.0	67.3	68.6	68.5	62.9	57.7	53.4	58.3
2001	118.1	117.5	111.2	93.6	83.0	98.0	103.5	103.2	100.9	86.2	79.1	88.6
2002												
January	84.5	84.2	76.9	68.7	59.8	70.6	70.7	70.6	66.1	60.4	55.8	61.2
February	85.8	85.4	79.5	69.5	60.4	72.0	71.9	71.8	69.4	61.4	57.2	62.8
March	101.0	100.4	94.4	85.8	78.5	88.0	87.4	87.2	84.7	77.8	69.2	78.4
April	115.5	114.8	109.4	94.3	85.4	97.9	100.8	100.4	98.7	85.5	76.6	87.1
May	115.4	114.7	109.1	93.0	81.7	96.6	100.3	99.9	98.2	84.4	75.1	85.9
June	114.4	113.8	109.0	92.3	79.8	95.9	99.4	99.1	98.5	84.0	74.5	85.6
July	115.3	114.7	109.5	95.1	85.0	98.2	100.6	100.3	99.0	86.7	77.1	87.8
August	115.5	115.0	110.6	94.8	83.4	98.3	100.4	100.1	99.6	86.0	77.3	87.4
September	115.4	114.9	109.7	96.3	85.3	99.2	100.4	100.1	98.6	87.6	79.5	88.9
October	118.6	118.0	109.9	101.4	89.3	102.7	104.3	104.0	98.6	93.1	84.0	93.0
November	117.0	116.4	111.0	91.0	80.0	95.7	101.5	101.2	99.4	82.3	76.3	85.0
December	113.6	113.0	107.9	93.4	80.1	96.0	98.4	98.1	96.1	84.8	76.3	85.9
2002	109.4	108.8	103.0	89.9	80.0	92.8	94.9	94.7	92.2	81.6	74.1	82.8
2003												
January	121.2	120.7	114.8	102.4	90.4	104.9	106.3	106.0	103.3	93.6	86.3	94.7
February	136.6	136.3	130.2	117.2	104.0	120.3	122.3	122.1	119.6	108.8	99.3	110.0
March	145.7	144.9	142.3	117.1	107.1	124.4	130.5	130.1	132.7	108.5	102.6	112.9
April	136.9	136.2	136.0	102.9	95.1	112.1	120.5	120.0	125.9	94.4	86.5	99.7
May	126.3	125.6	123.5	99.0	87.7	104.7	110.5	110.0	112.7	90.6	82.3	93.6
June	124.7	124.3	120.0	102.5	95.2	106.7	109.7	109.4	109.3	93.8	86.7	95.6
July	126.0	125.4	119.9	105.9	94.4	108.6	110.9	110.6	109.1	97.2	88.8	98.2
August	137.9	137.2	132.9	118.0	109.9	121.4	123.5	123.1	122.7	109.2	99.5	110.2
September	143.6	142.6	142.2	107.1	99.1	116.1	127.2	126.5	131.2	97.9	89.9	102.5
October	131.8	131.0	128.3	104.8	94.6	110.3	115.5	115.0	116.6	96.0	85.8	98.2
November	126.2	125.6	121.1	101.2	90.1	105.9	109.9	109.5	109.5	92.4	83.8	94.3
December	122.7	122.3	116.3	101.6	88.0	104.3	106.7	106.5	104.7	92.9	84.5	93.9
2003	131.2	130.5	126.9	106.4	95.5	111.3	116.0	115.6	116.4	97.8	89.3	100.2

Dash (-) = No data reported.

NA = Not available.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1983	20.0	23.5	-	-	-	98.3	-	-	-	-	-	-
1984	24.3	27.8	-	-	-	106.8	-	-	-	-	-	-
1985	26.2	29.9	-	-	-	119.7	-	-	-	-	-	-
1986	30.9	34.7	-	-	-	127.0	-	-	-	-	-	-
1987	32.7	36.1	-	-	-	141.9	-	-	-	-	-	-
1988	34.2	37.3	-	-	-	153.6	-	-	-	-	-	-
1989	34.3	36.8	-	-	-	155.7	4.9	5.1	-	-	-	16.4
1990	36.7	38.8	-	-	-	174.5	7.4	7.6	-	-	-	23.1
1991	38.4	40.4	-	-	-	180.9	7.9	8.2	-	-	-	23.7
1992	36.5	38.4	-	-	-	182.2	8.9	9.2	-	-	-	27.5
1993	35.6	37.2	-	-	-	184.0	8.7	8.9	-	-	-	27.7
1994	34.3	35.9	47.7	120.3	24.3	192.3	8.5	8.7	12.8	15.7	0.2	28.7
1995	34.3	35.9	43.8	126.2	31.8	201.8	9.6	9.8	13.3	17.2	0.1	30.6
1996	37.2	38.9	46.5	131.9	35.2	213.6	9.5	9.8	12.9	16.6	NA	29.5
1997	40.5	42.4	46.2	135.7	33.9	215.8	9.7	10.0	12.1	16.3	NA	28.4
1998	41.7	43.2	44.4	138.9	37.1	220.3	10.1	10.3	11.1	16.3	NA	27.4
1999	41.6	43.0	45.6	147.5	34.5	227.6	9.9	10.1	10.5	16.1	NA	26.6
2000	43.6	45.0	47.5	159.3	32.4	239.3	8.6	8.7	8.8	14.2	-	23.0
2001												
January	41.7	42.9	44.9	148.0	26.2	219.1	8.2	8.4	7.8	12.7	-	20.5
February	44.3	45.5	47.5	154.8	28.1	230.4	8.7	8.8	8.2	13.7	-	21.9
March	45.2	46.4	47.9	158.5	30.1	236.5	8.7	8.8	8.2	13.7	-	21.9
April	45.2	46.5	48.5	165.2	30.0	243.6	8.5	8.6	8.0	13.5	-	21.5
May	46.6	47.9	48.7	167.8	34.0	250.5	8.2	8.3	7.6	13.2	-	20.8
June	48.3	49.6	48.0	173.5	36.7	258.2	8.5	8.7	7.4	13.7	-	21.1
July	45.6	46.9	45.7	171.5	39.8	257.0	8.2	8.4	7.2	13.7	-	20.9
August	46.8	48.2	47.9	174.3	39.2	261.3	8.5	8.6	7.9	13.8	-	21.6
September	45.4	46.7	46.5	162.0	34.5	243.1	8.1	8.2	7.7	12.6	-	20.4
October	44.4	45.6	47.1	165.2	32.8	245.1	7.8	8.0	7.9	13.1	-	20.9
November	43.3	44.5	46.2	161.2	28.3	235.8	7.8	7.9	7.9	12.8	-	20.7
December	43.6	44.7	47.9	156.3	35.7	239.9	8.0	8.1	8.1	12.6	-	20.6
2001	45.0	46.3	47.2	163.2	33.0	243.5	8.3	8.4	7.8	13.3	-	21.1
2002												
January	43.4	44.5	47.6	149.6	32.6	229.8	7.9	8.1	7.9	12.3	-	20.2
February	45.9	47.1	48.4	154.5	28.9	231.8	8.5	8.7	8.0	13.0	-	20.9
March	45.6	46.8	49.1	157.8	32.1	239.0	8.3	8.4	7.8	13.0	-	20.9
April	46.8	48.1	48.5	165.3	40.7	254.4	8.3	8.4	7.6	13.1	-	20.7
May	47.0	48.2	47.5	169.1	45.4	262.1	8.5	8.6	7.6	13.6	-	21.2
June	47.3	48.3	47.9	167.5	45.4	260.9	8.6	8.7	7.6	13.4	-	21.0
July	47.0	48.2	46.5	171.4	43.7	261.6	8.4	8.6	7.5	14.2	-	21.7
August	48.5	49.7	47.0	172.7	47.4	267.1	8.8	8.9	7.5	14.4	-	21.9
September	45.2	46.3	45.1	158.8	37.3	241.3	8.3	8.4	7.2	13.0	-	20.2
October	46.2	47.4	46.6	167.7	37.2	251.5	8.2	8.3	6.9	13.9	-	20.8
November	46.1	47.2	45.0	161.4	40.5	246.9	8.2	8.3	6.7	13.6	-	20.3
December	45.9	46.9	44.1	159.8	38.4	242.3	8.3	8.4	6.5	13.4	-	19.9
2002	46.2	47.4	46.9	163.0	39.2	249.2	8.3	8.5	7.4	13.4	-	20.8
2003												
January	44.2	45.3	43.7	156.5	33.7	233.9	7.8	7.9	6.3	12.7	-	18.9
February	45.4	46.7	44.6	160.1	31.0	235.7	7.5	7.6	6.2	12.8	-	19.0
March	46.0	47.2	45.5	165.2	30.9	241.5	7.3	7.4	5.7	12.2	-	17.9
April	46.3	47.6	44.5	169.6	36.7	250.7	7.4	7.5	5.7	12.5	-	18.2
May	48.8	50.2	43.5	173.9	39.3	256.7	8.0	8.2	5.5	12.9	-	18.4
June	49.1	50.3	44.5	176.1	46.8	267.4	8.1	8.2	5.6	13.3	-	18.9
July	49.2	50.4	44.3	179.6	44.4	268.3	8.2	8.4	5.7	13.9	-	19.5
August	49.7	51.0	45.4	183.1	47.6	276.1	8.0	8.2	5.6	13.7	-	19.3
September	47.8	49.1	41.5	174.8	46.8	263.1	7.5	7.7	5.0	13.1	-	18.1
October	47.8	49.2	42.1	176.1	43.9	262.1	7.7	7.9	5.1	13.5	-	18.6
November	46.8	48.0	41.1	167.7	40.8	249.6	7.7	8.1	5.1	12.9	-	18.0
December	46.9	47.9	41.3	173.2	38.6	253.1	7.8	7.9	5.1	13.1	-	18.2
2003	47.3	48.6	43.5	171.4	40.1	255.0	7.8	7.9	5.5	13.1	-	18.6

See footnotes at end of table.

Table 7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1983	5.0	6.2	-	-	-	28.7	42.3	51.1	-	-	-	242.5
1984	8.5	9.2	-	-	-	33.7	50.3	57.6	-	-	-	246.3
1985	9.2	10.0	-	-	-	38.0	50.5	57.5	-	-	-	256.9
1986	9.0	9.8	-	-	-	45.1	54.2	61.2	-	-	-	257.2
1987	11.2	11.6	-	-	-	53.0	55.7	61.0	-	-	-	257.2
1988	13.8	14.5	-	-	-	62.4	56.7	61.0	-	-	-	263.7
1989	13.5	14.2	-	-	-	60.8	57.5	61.2	-	-	-	260.7
1990	11.2	11.7	-	-	-	53.7	57.4	60.3	-	-	-	264.8
1991	10.5	10.9	-	-	-	48.3	58.4	61.2	-	-	-	261.3
1992	10.3	10.7	-	-	-	51.7	56.4	59.0	-	-	-	265.4
1993	10.3	10.6	-	-	-	52.8	54.9	57.2	-	-	-	266.9
1994	10.0	10.3	22.6	29.9	3.2	55.7	52.8	55.0	83.1	165.9	27.7	276.7
1995	9.8	10.2	20.8	31.5	4.2	56.4	53.7	55.9	77.9	174.8	36.0	288.8
1996	8.4	8.8	18.2	28.3	4.1	50.5	55.1	57.5	77.5	176.8	39.3	293.6
1997	8.4	8.8	16.9	27.6	4.0	48.5	58.7	61.1	75.1	179.6	38.0	292.7
1998	9.6	9.9	17.4	30.9	4.3	52.7	61.4	63.3	73.0	186.1	41.4	300.4
1999	8.7	8.9	16.1	31.0	5.7	52.7	60.2	62.0	72.2	194.6	40.2	306.9
2000	6.9	7.1	13.0	24.4	4.7	42.1	59.1	60.9	69.4	197.9	37.1	304.4
2001												
January	6.7	6.9	12.2	22.8	3.5	38.4	56.6	58.1	65.0	183.5	29.6	278.1
February	7.2	7.4	12.8	23.5	3.4	39.7	60.2	61.7	68.6	192.1	31.4	292.1
March	7.4	7.6	13.0	24.8	3.8	41.6	61.3	62.9	69.1	197.0	33.8	300.0
April	6.9	7.1	12.5	23.8	3.0	39.4	60.6	62.3	69.0	202.5	33.0	304.5
May	6.4	6.6	11.5	22.8	3.6	37.9	61.2	62.9	67.8	203.9	37.6	309.2
June	6.9	7.1	11.5	23.9	3.6	39.1	63.8	65.4	66.9	211.2	40.3	318.4
July	7.1	7.3	11.8	26.0	4.1	41.9	60.9	62.5	64.6	211.2	44.0	319.8
August	7.3	7.5	12.4	26.4	4.0	42.9	62.6	64.4	68.1	214.5	43.2	325.8
September	7.1	7.3	11.6	23.3	3.2	38.1	60.6	62.2	65.8	198.0	37.7	301.5
October	7.1	7.3	12.4	25.3	4.5	42.2	59.3	60.9	67.4	203.5	37.3	308.2
November	7.4	7.6	12.9	26.1	3.4	42.5	58.6	60.0	67.0	200.2	31.8	298.9
December	7.7	7.9	13.4	25.8	4.4	43.6	59.3	60.8	69.4	194.7	40.1	304.1
2001	7.1	7.3	12.3	24.6	3.7	40.6	60.4	62.0	67.4	201.1	36.7	305.2
2002												
January	7.4	7.7	12.9	24.0	3.6	40.4	58.7	60.2	68.3	185.9	36.2	290.4
February	8.0	8.2	13.1	25.3	2.8	41.2	62.4	63.9	69.4	192.8	31.7	293.9
March	7.4	7.6	12.7	24.3	3.0	40.0	61.3	62.8	69.6	195.1	35.1	299.9
April	7.1	7.4	12.1	23.8	4.4	40.2	62.3	64.0	68.2	202.1	45.0	315.3
May	7.4	7.7	12.3	25.7	4.2	42.2	62.9	64.5	67.5	208.4	49.6	325.5
June	7.7	7.9	12.5	25.8	4.5	42.8	63.5	64.9	68.0	206.7	49.9	324.7
July	7.5	7.8	12.3	26.9	4.2	43.3	62.9	64.6	66.2	212.5	47.9	326.6
August	7.8	8.1	12.5	27.4	3.8	43.7	65.1	66.7	67.0	214.4	51.3	332.6
September	7.4	7.6	12.1	24.9	4.1	41.2	60.9	62.4	64.4	196.8	41.4	302.7
October	7.4	7.6	12.9	25.2	4.6	42.6	61.7	63.3	66.4	206.8	41.7	314.9
November	7.5	7.7	12.6	24.4	4.9	41.8	61.8	63.3	64.2	199.4	45.4	309.0
December	7.6	7.8	12.5	24.7	5.5	42.6	61.7	63.1	63.1	197.9	43.8	304.8
2002	7.5	7.8	12.5	25.2	4.1	41.8	62.1	63.6	66.9	201.7	43.3	311.8
2003												
January	6.9	7.0	11.8	22.9	4.2	38.9	58.8	60.2	61.8	192.0	37.8	291.6
February	6.3	6.5	11.1	20.8	2.7	34.5	59.2	60.8	61.8	193.8	33.6	289.2
March	6.0	6.2	10.2	20.6	2.0	32.7	59.3	60.8	61.3	198.0	32.9	292.2
April	6.5	6.7	10.7	22.8	2.7	36.2	60.2	61.7	60.8	204.8	39.4	305.0
May	7.7	7.9	10.9	24.9	3.9	39.7	64.5	66.3	59.9	211.7	43.2	314.7
June	7.7	7.9	11.3	25.4	3.9	40.6	64.9	66.4	61.4	214.8	50.7	326.9
July	7.8	8.0	11.5	26.7	4.0	42.2	65.2	66.8	61.5	220.1	48.4	330.1
August	7.4	7.6	11.1	25.5	3.6	40.2	65.1	66.8	62.0	222.3	51.2	335.5
September	6.9	7.2	9.8	23.2	2.8	35.8	62.2	63.9	56.2	211.1	49.7	317.0
October	7.3	7.6	10.5	24.6	3.2	38.3	62.9	64.6	57.6	214.3	47.1	319.0
November	7.4	7.7	10.6	24.1	3.0	37.6	62.0	63.8	56.8	204.7	43.7	305.2
December	7.5	7.6	10.7	25.2	3.8	39.7	62.1	63.4	57.2	211.5	42.4	311.1
2003	7.1	7.3	10.8	23.9	3.3	38.1	62.2	63.8	59.8	208.4	43.4	311.6

Dash (-) = No data reported.

NA = Not available.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	68.7	68.1	63.6	54.5	50.0	55.8	78.4	77.8	69.4	NA	NA	62.7
1995	71.0	70.4	65.1	57.0	52.5	57.3	80.0	79.4	71.1	61.0	NA	63.7
1996	79.7	79.1	74.3	66.5	60.7	66.4	88.4	87.8	80.1	70.0	NA	72.6
1997	78.1	77.5	71.9	64.9	60.0	64.8	87.4	86.9	78.3	68.5	W	70.8
1998	61.1	60.6	55.1	47.3	43.9	47.3	70.4	70.0	61.3	51.1	W	53.3
1999	71.0	70.6	67.6	59.5	52.0	59.0	80.2	79.9	73.4	62.8	-	65.0
2000	104.5	104.0	99.4	91.3	84.4	90.9	113.6	113.3	105.2	94.5	-	96.4
2001												
January	100.6	100.3	95.1	90.4	83.0	89.7	109.7	109.4	102.1	94.7	-	95.9
February	99.8	99.6	94.2	88.5	83.9	88.3	109.4	109.1	101.6	93.0	-	94.3
March	95.5	95.3	91.2	84.1	79.3	84.0	105.5	105.3	98.1	88.4	-	89.9
April	110.7	110.5	104.0	101.4	91.6	100.3	119.9	119.6	110.4	105.6	-	106.3
May	122.3	121.9	115.5	110.0	96.6	108.4	130.8	130.6	120.6	112.9	-	114.2
June	109.8	109.5	105.9	89.7	83.6	90.0	120.4	120.0	111.9	92.8	-	95.7
July	92.1	91.7	89.2	76.2	70.8	76.3	103.1	102.6	96.3	80.0	-	82.5
August	96.2	95.9	89.8	88.1	75.8	86.3	105.1	104.8	95.9	90.6	-	91.4
September	104.2	104.0	98.0	91.1	80.0	89.8	113.9	113.5	103.4	93.6	-	95.2
October	82.0	81.7	79.6	67.4	63.4	67.6	92.9	92.5	87.6	71.0	-	73.4
November	69.9	69.7	66.8	58.0	54.7	58.2	79.5	79.2	75.3	62.0	-	63.9
December	64.1	64.0	58.9	55.4	52.8	55.2	73.2	72.9	66.2	59.4	-	60.4
2001	96.1	95.8	91.4	83.5	76.1	83.0	105.8	105.5	98.4	87.2	-	88.9
2002												
January	66.4	66.3	60.5	58.0	54.4	57.6	75.4	75.2	68.0	62.1	-	62.9
February	66.1	66.0	60.6	58.7	55.3	58.4	74.9	74.7	67.5	62.6	-	63.3
March	81.7	81.5	75.4	75.3	65.9	73.9	90.4	90.1	82.5	79.2	-	79.7
April	94.6	94.3	88.7	83.0	74.1	81.7	104.1	103.7	96.7	87.2	-	88.5
May	94.0	93.7	88.5	81.9	73.1	80.5	103.5	103.2	95.7	85.6	-	87.0
June	92.7	92.5	88.6	81.4	72.6	80.2	101.9	101.6	95.6	84.9	-	86.4
July	94.6	94.3	90.2	84.2	75.2	82.9	103.9	103.5	96.8	87.9	-	89.0
August	93.8	93.5	89.4	83.3	75.5	82.2	103.5	103.2	96.2	87.4	-	88.5
September	94.4	94.1	89.5	85.1	77.8	84.1	103.6	103.3	96.3	89.3	-	90.2
October	100.6	100.4	93.7	91.0	82.9	89.8	109.5	109.2	100.6	95.1	-	95.8
November	95.3	95.0	90.0	79.5	74.8	79.2	104.9	104.6	97.6	83.2	-	84.8
December	92.7	92.4	86.9	82.4	74.7	81.2	101.8	101.4	94.6	86.3	-	87.3
2002	89.3	89.1	83.6	79.1	72.3	78.2	98.5	98.1	90.6	82.9	-	83.9
2003												
January	100.8	100.6	94.3	91.3	84.4	90.3	109.6	109.3	101.5	95.3	-	96.0
February	117.1	117.0	110.8	106.6	96.9	105.4	125.8	125.9	117.5	110.4	-	111.2
March	121.5	121.1	116.1	105.5	99.4	105.3	130.9	130.3	123.1	109.3	-	110.9
April	110.0	109.6	107.9	91.7	84.6	91.5	120.0	119.6	115.1	95.4	-	97.8
May	100.9	100.6	97.8	87.9	80.4	87.2	110.4	110.0	105.2	92.0	-	93.5
June	102.1	101.9	98.5	90.8	83.5	89.8	111.2	110.9	105.1	94.8	-	96.0
July	104.3	104.0	99.6	94.8	87.1	93.7	113.6	113.3	106.6	98.9	-	99.7
August	116.5	116.1	112.5	106.4	95.9	104.7	125.6	125.1	118.3	110.2	-	111.1
September	117.1	116.5	114.8	94.8	88.0	94.5	126.7	126.1	121.3	98.8	-	101.0
October	106.5	106.1	102.7	93.3	83.8	91.9	115.9	115.5	109.4	98.0	-	99.0
November	101.7	101.4	97.5	89.5	82.7	88.5	110.9	109.5	104.0	94.4	-	95.3
December	99.5	99.2	94.2	90.2	83.4	89.1	108.5	108.3	101.0	95.3	-	95.9
2003	108.1	107.8	104.0	95.2	87.1	94.2	117.3	116.8	110.8	99.4	-	100.6

See footnotes at end of table.

Table 8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	86.3	85.5	77.8	63.8	55.5	68.2	73.6	72.9	68.3	56.5	50.7	58.9
1995	87.7	86.8	79.0	66.5	56.8	68.4	75.3	74.6	69.3	59.0	53.0	59.8
1996	96.0	95.1	86.9	75.5	64.5	76.7	83.4	82.7	77.8	68.2	61.0	68.5
1997	95.4	94.6	85.6	74.2	64.1	75.3	81.9	81.3	75.6	66.6	60.4	66.8
1998	78.3	77.6	68.4	W	47.4	57.6	65.2	64.7	58.9	49.1	44.2	49.4
1999	87.2	86.5	80.1	67.9	55.8	68.1	74.8	74.3	71.1	61.1	52.5	60.9
2000	121.1	120.1	112.0	100.2	89.7	100.5	107.6	107.1	102.3	92.6	84.9	92.5
2001												
January	117.7	117.0	108.8	99.7	90.0	99.6	103.7	103.4	98.2	91.8	83.9	91.4
February	117.9	117.2	108.6	98.5	89.1	98.7	103.1	102.8	97.6	90.0	84.5	90.0
March	113.9	113.4	105.4	94.2	88.9	95.0	98.9	98.7	94.4	85.7	80.3	85.8
April	127.8	127.1	116.5	111.3	107.4	111.7	113.7	113.4	106.8	102.8	92.9	102.0
May	138.3	137.5	126.9	118.6	104.2	117.8	124.9	124.5	117.8	111.1	97.4	109.8
June	128.4	127.8	118.8	99.1	87.5	100.2	113.0	112.6	108.6	90.9	84.0	91.5
July	111.2	110.6	103.7	86.3	75.3	86.9	95.6	95.1	92.4	77.7	71.2	77.9
August	113.3	112.7	102.8	96.6	84.5	96.1	99.1	98.8	92.6	89.3	76.5	87.7
September	121.4	120.8	109.8	99.5	85.6	99.5	107.3	107.0	100.5	92.2	80.4	91.2
October	101.3	100.7	94.0	76.9	64.6	77.0	85.5	85.1	82.9	68.7	63.5	69.2
November	87.9	87.4	81.9	67.5	54.6	67.8	73.2	73.0	70.4	59.5	54.7	59.8
December	81.5	81.1	73.0	65.1	54.4	64.5	67.4	67.2	62.1	56.9	53.0	56.7
2001	112.9	112.3	104.2	92.2	80.6	92.3	99.2	98.9	94.3	84.8	76.5	84.5
2002												
January	83.1	82.7	74.7	68.0	59.0	67.7	69.5	69.4	63.8	59.5	54.8	59.2
February	82.9	82.5	74.3	68.4	57.9	68.1	69.2	69.1	63.7	60.2	55.6	59.9
March	98.1	97.5	89.1	84.8	77.4	84.6	84.6	84.4	78.4	76.7	66.9	75.5
April	112.8	112.1	103.8	93.3	84.7	93.3	97.7	97.4	91.9	84.4	75.0	83.4
May	112.1	111.4	103.3	91.9	80.5	91.8	97.2	96.8	91.7	83.3	73.7	82.2
June	110.6	110.1	103.2	91.3	77.6	90.7	95.8	95.6	91.7	82.8	73.1	81.7
July	112.3	111.6	104.3	94.2	84.1	94.2	97.7	97.4	93.3	85.7	75.9	84.6
August	111.9	111.2	103.7	93.8	82.2	93.7	97.0	96.7	92.5	84.9	76.0	83.9
September	112.1	111.5	103.9	95.5	85.1	95.1	97.5	97.2	92.6	86.7	78.5	85.8
October	117.6	117.0	107.8	100.9	88.8	99.9	103.6	103.2	96.7	92.5	83.5	91.4
November	113.5	112.8	104.7	89.4	79.0	89.3	98.5	98.1	93.3	80.9	75.2	80.7
December	110.5	109.8	101.8	92.6	79.3	91.3	95.8	95.4	90.2	83.9	75.2	82.8
2002	106.4	105.8	97.8	88.9	78.8	88.6	92.4	92.1	86.7	80.6	72.9	79.8
2003												
January	117.9	117.4	108.6	101.7	89.3	100.7	103.7	103.4	97.3	92.7	84.9	91.8
February	133.7	133.6	124.4	116.5	100.8	115.8	119.7	119.6	113.5	107.9	97.2	106.8
March	139.2	138.4	130.3	115.3	103.8	116.2	124.2	123.8	118.8	106.7	99.6	106.6
April	129.0	128.2	122.2	101.6	92.3	103.0	113.0	112.6	110.7	93.0	85.0	93.0
May	118.7	118.0	111.9	97.9	85.9	97.8	103.9	103.5	100.7	89.3	80.9	88.7
June	119.5	119.0	112.6	100.9	91.2	100.9	105.0	104.7	101.3	92.2	84.0	91.3
July	122.0	121.3	113.9	105.2	91.8	104.5	107.2	106.9	102.4	96.3	87.5	95.2
August	133.3	132.3	125.8	116.5	102.8	116.0	119.2	118.7	115.0	107.7	96.3	106.2
September	134.8	133.5	128.6	105.0	96.9	106.4	119.9	119.2	117.4	96.2	88.4	96.0
October	123.7	122.8	116.7	103.4	92.9	103.5	109.3	108.8	105.4	94.7	84.3	93.4
November	119.1	118.3	111.7	99.9	89.2	99.7	104.5	104.1	100.2	91.0	83.1	90.0
December	116.8	116.2	108.5	100.7	87.4	99.4	102.2	102.0	97.0	91.8	83.8	90.6
2003	125.3	124.5	117.8	105.1	92.5	105.0	110.9	110.5	106.7	96.5	87.4	95.7

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 9. U.S. Refiner Conventional Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	29.7	31.2	36.1	113.5	22.8	172.4	7.6	7.8	10.1	14.6	0.1	24.8
1995	24.0	25.3	19.4	105.1	26.0	150.5	6.0	6.3	5.1	13.6	0.1	18.7
1996	24.1	25.4	17.8	108.5	27.1	153.4	5.7	5.9	4.4	12.9	NA	17.3
1997	25.0	26.4	16.4	110.9	26.4	153.7	5.7	5.9	3.9	12.7	W	16.6
1998	25.4	26.6	13.7	112.0	28.8	154.5	6.0	6.1	3.4	12.5	W	15.8
1999	25.0	26.0	13.4	117.4	24.9	155.8	5.9	6.0	3.1	12.2	-	15.3
2000	26.0	27.1	12.8	125.7	23.9	162.4	4.9	5.0	2.3	10.8	-	13.1
2001												
January	23.9	24.6	11.2	114.5	19.7	145.4	4.4	4.5	1.9	9.5	-	11.4
February	25.5	26.3	11.7	120.4	20.4	152.5	4.7	4.8	2.0	10.5	-	12.5
March	26.7	27.5	12.1	125.3	21.7	159.2	4.9	5.0	2.0	10.7	-	12.7
April	27.0	27.8	12.8	132.0	22.9	167.7	4.8	4.9	2.0	10.5	-	12.6
May	28.2	29.1	13.0	133.2	25.1	171.3	4.7	4.8	2.0	10.2	-	12.2
June	29.1	30.0	12.7	137.3	24.9	175.0	4.9	5.0	1.9	10.6	-	12.5
July	27.8	28.6	12.4	135.5	27.0	174.9	4.8	4.9	1.9	10.4	-	12.3
August	28.4	29.3	13.3	138.4	28.8	180.5	4.9	5.0	2.0	10.6	-	12.6
September	27.1	27.9	12.0	128.2	26.7	166.9	4.7	4.8	1.8	9.6	-	11.4
October	26.1	26.9	11.2	129.6	22.9	163.6	4.4	4.4	1.7	10.0	-	11.7
November	24.7	25.5	10.7	125.3	20.4	156.4	4.2	4.3	1.6	9.7	-	11.3
December	24.7	25.4	11.2	121.5	27.3	160.0	4.3	4.4	1.6	9.6	-	11.2
2001	26.6	27.4	12.0	128.5	24.0	164.5	4.6	4.7	1.9	10.2	-	12.0
2002												
January	24.6	25.4	11.0	116.3	25.2	152.6	4.3	4.4	1.6	9.5	-	11.1
February	26.4	27.2	11.4	120.6	22.2	154.2	4.7	4.8	1.6	10.1	-	11.7
March	27.0	27.9	11.9	124.0	23.8	159.7	4.7	4.8	1.6	10.2	-	11.8
April	28.4	29.2	12.3	130.4	32.9	175.6	4.8	4.9	1.6	10.2	-	11.9
May	28.2	29.1	12.2	134.2	37.0	183.4	4.9	5.0	1.7	10.5	-	12.1
June	28.5	29.2	12.1	133.3	36.1	181.4	5.0	5.0	1.6	10.3	-	12.0
July	28.4	29.3	11.8	136.4	34.9	183.1	4.9	5.0	1.6	10.9	-	12.6
August	29.2	30.1	12.1	136.7	36.2	185.1	5.1	5.2	1.7	11.1	-	12.8
September	26.7	27.5	10.9	124.7	28.7	164.3	4.7	4.8	1.5	10.0	-	11.5
October	26.8	27.5	10.7	130.5	29.2	170.5	4.5	4.6	1.5	10.7	-	12.2
November	26.5	27.2	9.9	124.3	32.8	167.0	4.5	4.6	1.4	10.5	-	11.9
December	26.1	26.8	9.8	122.6	32.1	164.5	4.5	4.6	1.3	10.3	-	11.6
2002	27.2	28.0	11.3	127.9	31.0	170.2	4.7	4.8	1.6	10.4	-	11.9
2003												
January	25.2	25.9	9.9	118.4	26.0	154.3	4.3	4.4	1.3	9.6	-	10.9
February	26.0	26.9	10.3	121.8	24.4	156.5	4.1	4.2	1.3	9.8	-	11.1
March	27.0	27.7	10.6	126.5	23.7	160.8	4.2	4.3	1.2	9.4	-	10.7
April	27.8	28.5	11.1	130.6	30.3	172.0	4.4	4.4	1.3	9.7	-	11.0
May	29.0	30.0	11.0	133.8	31.2	176.0	4.6	4.8	1.3	9.8	-	11.1
June	28.8	29.6	11.1	136.2	36.8	184.1	4.6	4.7	1.3	10.2	-	11.5
July	29.0	29.9	11.1	139.5	34.3	184.9	4.7	4.8	1.3	10.6	-	11.9
August	29.2	30.2	11.3	141.5	37.2	190.0	4.6	4.7	1.3	10.5	-	11.9
September	27.9	28.9	9.8	133.0	37.6	180.3	4.3	4.4	1.1	10.2	-	11.3
October	27.1	28.1	9.4	134.1	37.1	180.6	4.2	4.3	1.0	10.5	-	11.5
November	26.2	27.1	8.8	126.5	36.3	171.6	4.1	4.4	1.0	10.0	-	11.0
December	26.1	26.9	8.9	130.6	34.1	173.6	4.1	4.1	1.0	9.9	-	10.9
2003	27.5	28.3	10.3	131.1	32.4	173.8	4.3	4.4	1.2	10.0	-	11.2

See footnotes at end of table.

Table 9. U.S. Refiner Conventional Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	8.5	8.9	16.5	28.0	2.8	47.2	45.8	47.9	62.7	156.0	25.8	244.5
1995	6.2	6.4	7.7	25.1	2.9	35.6	36.2	38.0	32.1	143.8	28.9	204.8
1996	4.9	5.1	5.8	22.5	2.5	30.8	34.7	36.5	28.1	143.8	29.6	201.5
1997	4.8	5.0	5.1	21.9	2.5	29.5	35.4	37.2	25.4	145.6	28.9	199.8
1998	5.5	5.7	4.7	W	2.7	31.9	36.9	38.5	21.8	148.9	31.5	202.2
1999	5.0	5.2	4.3	24.1	3.8	32.2	35.9	37.2	20.8	153.7	28.7	203.3
2000	3.7	3.9	3.1	18.6	2.8	24.5	34.7	35.9	18.2	155.1	26.7	200.0
2001												
January	3.3	3.5	2.6	17.1	2.7	22.4	31.6	32.6	15.8	141.1	22.4	179.2
February	3.6	3.8	2.8	17.8	2.5	23.1	33.9	34.9	16.4	148.7	23.0	188.1
March	3.9	4.1	2.9	19.1	2.5	24.5	35.6	36.6	17.0	155.2	24.2	196.4
April	3.6	3.8	2.9	18.4	1.9	23.2	35.5	36.5	17.7	160.9	24.8	203.4
May	3.4	3.6	2.7	17.6	2.9	23.2	36.4	37.5	17.7	161.0	28.0	206.7
June	3.7	3.8	2.7	18.4	2.5	23.6	37.7	38.8	17.4	166.3	27.4	211.1
July	3.9	4.0	2.8	20.1	2.9	25.8	36.4	37.4	17.1	166.0	29.9	213.0
August	3.9	4.0	3.0	20.3	2.7	26.0	37.2	38.3	18.3	169.4	31.5	219.1
September	3.7	3.8	2.7	17.7	2.0	22.3	35.4	36.5	16.4	155.4	28.6	200.5
October	3.7	3.8	2.6	19.2	3.4	25.2	34.1	35.2	15.5	158.8	26.3	200.5
November	3.8	3.9	2.7	19.7	2.4	24.7	32.7	33.6	14.9	154.7	22.9	192.5
December	3.9	4.0	2.8	19.4	3.4	25.5	32.8	33.8	15.6	150.4	30.8	196.7
2001	3.7	3.8	2.8	18.7	2.7	24.1	35.0	36.0	16.7	157.4	26.7	200.7
2002												
January	3.7	3.9	2.6	18.0	2.7	23.4	32.6	33.6	15.3	143.9	27.9	187.1
February	4.1	4.3	2.8	19.2	2.1	24.1	35.2	36.2	15.8	149.9	24.3	190.0
March	3.9	4.0	2.7	18.7	2.1	23.6	35.7	36.7	16.2	152.9	26.0	195.0
April	3.8	3.9	2.6	18.2	3.1	24.0	36.9	38.1	16.5	158.9	36.0	211.4
May	3.9	4.0	2.7	19.7	3.0	25.5	37.0	38.1	16.6	164.4	40.1	221.1
June	4.0	4.1	2.7	20.0	3.5	26.2	37.5	38.4	16.5	163.6	39.6	219.6
July	3.9	4.1	2.7	20.8	2.8	26.3	37.2	38.3	16.2	168.2	37.7	222.0
August	4.1	4.3	2.8	21.0	2.8	26.7	38.4	39.5	16.6	168.9	39.0	224.5
September	3.8	3.9	2.5	18.9	3.0	24.4	35.3	36.3	14.9	153.6	31.7	200.2
October	3.6	3.7	2.4	18.6	3.4	24.4	34.9	35.9	14.7	159.8	32.6	207.1
November	3.6	3.8	2.3	18.0	3.5	23.8	34.7	35.6	13.6	152.8	36.3	202.7
December	3.6	3.8	2.3	18.1	3.9	24.3	34.2	35.1	13.4	151.0	36.0	200.4
2002	3.8	4.0	2.6	19.1	3.0	24.7	35.8	36.8	15.5	157.4	34.0	206.9
2003												
January	3.3	3.4	2.2	16.5	3.0	21.7	32.7	33.6	13.3	144.5	29.1	186.9
February	3.0	3.1	2.1	15.0	1.9	19.0	33.0	34.2	13.7	146.7	26.2	186.6
March	3.0	3.1	1.9	15.0	1.1	18.1	34.1	35.1	13.8	151.0	24.9	189.6
April	3.3	3.4	2.2	16.9	1.7	20.8	35.4	36.4	14.6	157.2	32.0	203.8
May	3.8	3.9	2.3	18.4	2.9	23.6	37.5	38.7	14.6	162.0	34.1	210.6
June	3.7	3.8	2.3	18.9	2.8	23.9	37.1	38.2	14.7	165.2	39.6	219.5
July	3.7	3.9	2.3	19.9	2.9	25.1	37.3	38.5	14.8	170.0	37.1	222.0
August	3.5	3.6	2.3	18.9	2.4	23.6	37.2	38.5	14.9	170.9	39.7	225.4
September	3.3	3.4	1.8	17.0	1.8	20.6	35.5	36.8	12.7	160.1	39.4	212.2
October	3.3	3.5	1.8	18.0	2.0	21.9	34.6	35.9	12.3	162.6	39.1	214.0
November	3.3	3.4	1.8	17.3	2.3	21.3	33.5	34.9	11.6	153.7	38.6	203.9
December	3.3	3.4	1.8	18.1	3.3	23.3	33.5	34.5	11.8	158.7	37.4	207.8
2003	3.4	3.5	2.1	17.5	2.4	21.9	35.1	36.3	13.6	158.6	34.8	207.0

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	74.3	73.9	66.7	58.6	52.7	63.2	84.3	83.8	72.7	62.2	W	69.6
1995	76.7	76.5	70.9	63.0	59.2	66.5	83.4	83.3	75.0	65.9	-	71.3
1996	87.0	86.7	78.4	71.8	W	74.6	94.0	93.9	83.2	73.8	-	79.3
1997	88.6	88.4	81.6	72.5	-	75.8	98.0	98.0	86.6	75.0	-	80.1
1998	68.8	68.7	61.5	54.5	-	57.1	78.3	78.3	68.1	56.1	-	60.2
1999	78.9	78.8	75.0	65.2	-	68.9	87.4	87.3	78.3	66.3	-	70.0
2000	111.1	111.0	108.0	97.6	-	101.4	119.5	119.5	113.7	98.3	-	102.5
2001												
January	110.3	110.2	101.9	98.0	-	99.3	118.2	118.2	110.2	101.7	-	103.9
February	110.2	110.2	102.2	97.8	-	99.3	119.0	119.0	110.5	99.2	-	102.5
March	104.5	104.5	102.0	92.2	-	96.0	112.6	112.6	108.9	93.2	-	97.8
April	118.6	118.6	105.1	111.0	-	108.9	128.9	128.9	117.2	112.2	-	113.4
May	134.0	133.9	111.5	127.3	-	122.2	146.2	146.2	129.5	127.9	-	128.2
June	117.4	117.4	110.0	100.1	-	103.2	130.9	130.9	122.6	99.9	-	103.9
July	101.5	101.4	100.0	86.1	-	90.5	112.2	112.2	108.6	87.2	-	90.6
August	116.4	116.3	99.3	106.7	-	104.2	123.8	123.7	111.1	107.5	-	108.2
September	121.9	121.9	109.0	106.0	-	107.0	129.6	129.6	116.5	108.2	-	110.0
October	94.4	94.3	95.7	78.5	-	84.4	106.0	105.9	98.2	78.7	-	83.5
November	84.2	84.3	81.5	67.8	-	72.2	91.0	91.0	84.1	68.1	-	72.1
December	72.6	72.7	65.8	61.3	-	62.8	79.6	79.6	70.4	62.1	-	64.2
2001	102.7	102.7	96.8	91.5	-	93.3	109.6	109.5	104.3	93.7	-	96.2
2002												
January	74.4	74.5	65.7	63.8	-	64.5	83.1	83.1	72.3	65.0	-	67.0
February	73.6	73.7	65.7	65.3	-	65.5	82.8	82.8	73.1	65.5	-	67.5
March	87.6	87.5	75.7	82.8	-	80.0	97.6	97.6	83.5	83.6	-	83.6
April	100.5	100.4	91.5	88.2	-	89.4	108.9	108.9	99.7	89.0	-	91.0
May	98.2	98.1	91.3	85.4	-	87.2	107.0	107.0	101.0	86.0	-	88.2
June	97.5	97.4	92.9	85.3	-	87.7	105.4	105.3	101.3	86.1	-	88.4
July	104.4	104.3	95.3	93.3	-	93.9	113.8	113.7	106.0	93.5	-	95.1
August	103.6	103.6	94.0	93.1	-	93.4	114.1	114.0	106.3	93.8	-	95.6
September	100.0	99.9	89.5	93.2	-	91.9	110.7	110.7	100.0	94.1	-	95.2
October	104.1	104.0	86.8	99.5	-	94.8	117.4	117.3	97.6	100.5	-	99.8
November	99.3	99.2	86.4	86.9	-	86.7	112.0	112.0	95.6	86.7	-	88.8
December	95.5	95.5	82.6	86.9	-	85.4	106.2	106.2	91.3	87.6	-	88.5
2002	93.3	93.3	83.2	84.8	-	84.3	103.2	103.1	91.3	86.5	-	87.5
2003												
January	102.8	102.8	89.0	92.8	-	91.5	114.4	114.3	98.4	93.7	-	94.8
February	121.6	121.6	113.5	110.8	-	111.7	129.9	129.8	120.5	111.2	-	113.4
March	128.9	128.8	133.8	110.7	-	119.1	134.2	134.2	139.7	110.8	-	116.7
April	113.0	112.9	120.3	97.6	-	104.5	117.5	117.5	124.5	98.9	-	102.5
May	108.4	108.3	104.9	96.7	-	99.0	115.2	115.2	111.3	97.7	-	99.2
June	109.5	109.4	103.7	96.9	-	98.7	116.4	116.4	110.8	98.4	-	99.8
July	112.0	111.9	103.7	101.8	-	102.3	116.6	116.6	111.9	102.9	-	103.9
August	127.1	127.0	119.1	114.1	-	115.6	131.9	131.8	125.9	115.2	-	116.5
September	123.0	122.9	124.4	101.7	-	108.8	130.5	130.4	128.5	102.9	-	106.8
October	115.8	115.8	108.0	101.4	-	103.4	124.4	124.4	115.3	103.4	-	105.4
November	109.9	109.9	102.8	95.5	-	97.7	118.8	118.8	110.6	97.2	-	99.8
December	106.2	106.2	96.8	95.7	-	96.0	114.7	114.7	105.3	97.5	-	98.9
2003	114.1	114.1	109.4	100.9	-	103.5	121.4	121.4	115.8	102.3	-	104.5

See footnotes at end of table.

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	92.9	92.4	79.9	67.5	56.7	76.5	79.3	78.8	71.5	60.7	53.5	67.5
1995	94.6	94.3	84.7	72.4	W	79.1	80.4	80.2	74.2	64.7	59.5	69.1
1996	103.7	103.5	90.7	80.0	58.3	85.5	90.2	90.0	81.1	73.1	W	76.8
1997	107.3	107.1	95.1	80.5	-	86.4	91.8	91.6	84.0	73.6	-	77.5
1998	87.0	87.0	75.0	61.7	-	67.6	72.0	71.9	64.3	55.5	-	58.7
1999	95.3	95.3	85.2	72.8	-	78.3	81.6	81.6	76.7	66.1	-	70.1
2000	129.6	129.3	121.6	105.1	-	112.6	113.6	113.6	110.0	98.2	-	102.5
2001												
January	130.2	129.9	117.1	104.8	-	109.3	113.2	113.2	104.3	99.1	-	100.8
February	130.8	130.3	117.3	105.8	-	110.6	113.3	113.2	104.7	98.6	-	100.7
March	122.9	122.4	117.3	100.4	-	109.0	106.7	106.7	104.4	92.9	-	97.4
April	138.7	136.9	122.6	117.7	-	120.2	120.9	120.8	107.9	111.6	-	110.3
May	155.9	154.1	130.8	134.4	-	132.7	136.6	136.5	114.8	127.7	-	123.7
June	139.5	139.5	128.3	107.4	-	116.8	120.3	120.3	112.7	100.5	-	104.1
July	122.3	122.3	117.4	93.2	-	103.7	104.2	104.2	102.5	86.7	-	91.5
August	134.6	134.6	116.8	111.0	-	113.7	118.5	118.5	102.1	107.1	-	105.4
September	139.3	139.3	123.8	112.9	-	118.2	124.1	124.0	111.1	106.7	-	108.3
October	116.2	116.2	107.4	88.2	-	96.0	97.8	97.8	97.3	79.4	-	85.4
November	102.4	102.4	93.8	77.0	-	83.2	86.9	86.9	83.3	68.7	-	73.4
December	90.9	91.0	78.9	70.5	-	73.7	75.3	75.4	67.8	62.4	-	64.2
2001	120.2	120.1	110.8	95.7	-	102.0	105.0	105.0	99.0	92.1	-	94.4
2002												
January	94.5	94.5	79.8	73.3	-	75.9	77.4	77.5	68.0	64.9	-	66.0
February	93.6	93.6	80.6	74.8	-	77.2	76.8	76.8	68.1	66.3	-	66.9
March	105.7	105.7	91.3	90.3	-	90.8	90.0	90.0	78.3	83.5	-	81.5
April	118.2	118.2	107.2	96.4	-	101.6	102.7	102.6	93.8	88.8	-	90.5
May	116.6	116.6	108.3	92.4	-	99.1	100.6	100.5	93.8	85.9	-	88.2
June	116.0	116.0	109.4	92.0	-	99.2	99.8	99.7	95.3	85.9	-	88.6
July	122.8	122.8	112.1	99.8	-	104.5	106.8	106.8	97.8	93.7	-	94.8
August	122.7	122.7	111.7	99.9	-	104.8	106.2	106.2	96.8	93.7	-	94.6
September	119.1	119.1	106.0	101.2	-	103.4	102.7	102.7	92.3	93.9	-	93.4
October	124.1	124.1	102.8	107.2	-	105.2	107.6	107.6	89.8	100.3	-	96.5
November	120.3	120.3	102.0	97.1	-	99.1	103.0	103.0	89.1	87.8	-	88.2
December	115.7	115.7	98.2	96.2	-	97.0	98.9	98.9	85.3	87.9	-	87.0
2002	112.3	112.2	98.4	92.2	-	94.9	96.2	96.1	85.7	85.7	-	85.7
2003												
January	124.4	124.4	104.6	102.5	-	103.4	106.5	106.4	91.7	93.8	-	93.1
February	140.5	140.5	128.1	119.2	-	123.0	124.2	124.2	115.7	111.5	-	112.9
March	147.6	147.6	149.2	119.7	-	133.1	130.8	130.7	135.7	111.3	-	119.8
April	131.5	131.5	136.2	104.1	-	115.5	114.8	114.8	122.1	98.2	-	105.1
May	126.9	126.8	123.3	104.3	-	111.0	110.5	110.5	107.1	97.4	-	99.8
June	129.2	129.1	119.9	104.5	-	110.4	111.9	111.8	105.8	97.6	-	99.7
July	130.2	130.2	119.9	109.4	-	113.4	114.1	114.1	105.9	102.4	-	103.3
August	144.2	144.2	134.9	121.7	-	126.8	129.2	129.1	121.1	114.7	-	116.5
September	142.7	142.7	138.9	109.4	-	121.2	125.5	125.4	126.2	102.4	-	109.5
October	135.4	135.4	123.8	110.3	-	115.7	118.8	118.7	110.5	102.4	-	104.8
November	129.8	129.6	119.1	104.8	-	110.0	113.1	113.0	105.4	96.5	-	99.1
December	124.4	124.4	112.9	104.1	-	107.2	109.2	109.2	99.4	96.7	-	97.5
2003	132.8	132.8	124.0	108.7	-	114.6	116.7	116.6	111.5	101.7	-	104.6

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	4.0	4.1	9.4	5.2	0.9	15.5	0.7	0.7	2.1	0.8	W	2.9
1995	2.5	2.5	3.8	W	W	8.1	0.5	0.5	0.8	0.5	-	1.3
1996	2.4	2.5	2.6	2.9	W	5.6	0.5	0.5	0.5	0.4	-	0.9
1997	2.2	2.2	1.8	3.1	-	4.9	0.4	0.4	0.3	0.4	-	0.7
1998	2.0	2.1	2.2	3.9	-	6.0	0.4	0.4	0.4	0.7	-	1.1
1999	2.1	2.1	2.4	3.9	-	6.3	0.4	0.4	0.3	0.8	-	1.2
2000	2.0	2.1	2.7	4.5	-	7.2	0.3	0.3	0.3	0.9	-	1.2
2001												
January	2.8	2.9	2.8	5.8	-	8.6	0.6	0.6	0.3	1.0	-	1.3
February	3.0	3.0	3.1	5.8	-	8.9	0.6	0.6	0.4	0.9	-	1.3
March	2.2	2.2	2.6	4.1	-	6.7	0.3	0.3	0.3	0.8	-	1.1
April	1.6	1.6	2.1	3.7	-	5.8	0.2	0.2	0.2	0.8	-	1.0
May	1.4	1.4	1.8	3.9	-	5.7	0.2	0.2	0.2	0.8	-	0.9
June	1.5	1.5	1.9	4.2	-	6.0	0.2	0.2	0.2	0.8	-	1.0
July	1.4	1.4	1.8	3.9	-	5.7	0.2	0.2	0.2	0.9	-	1.1
August	1.4	1.4	1.9	3.7	-	5.7	0.2	0.2	0.2	0.8	-	1.0
September	1.5	1.5	2.3	4.2	-	6.5	0.2	0.2	0.2	0.8	-	1.0
October	2.6	2.6	2.9	5.6	-	8.6	0.4	0.4	0.3	1.0	-	1.3
November	3.2	3.3	3.1	6.4	-	9.5	0.6	0.6	0.3	1.0	-	1.4
December	3.3	3.4	3.2	6.3	-	9.5	0.6	0.6	0.4	1.0	-	1.4
2001	2.2	2.2	2.5	4.8	-	7.3	0.3	0.3	0.3	0.9	-	1.1
2002												
January	2.9	2.9	3.2	5.8	-	9.0	0.5	0.5	0.4	0.9	-	1.3
February	2.9	2.9	3.0	5.4	-	8.4	0.5	0.5	0.3	0.9	-	1.3
March	2.1	2.1	2.7	4.1	-	6.8	0.3	0.3	0.3	0.9	-	1.2
April	1.5	1.5	2.0	3.7	-	5.8	0.2	0.2	0.2	0.8	-	1.0
May	1.5	1.5	1.8	4.0	-	5.8	0.2	0.2	0.2	0.9	-	1.1
June	1.6	1.6	1.8	4.1	-	6.0	0.2	0.2	0.2	0.9	-	1.1
July	1.6	1.6	1.8	4.5	-	6.3	0.2	0.2	0.2	1.1	-	1.3
August	1.6	1.6	1.9	4.2	-	6.0	0.2	0.2	0.2	1.0	-	1.1
September	1.7	1.8	2.3	4.3	-	6.5	0.2	0.2	0.2	1.0	-	1.2
October	2.5	2.5	3.1	5.4	-	8.5	0.4	0.4	0.3	1.1	-	1.4
November	2.8	2.8	3.1	6.0	-	9.1	0.5	0.5	0.3	1.1	-	1.4
December	2.8	2.8	3.1	5.8	-	8.9	0.5	0.5	0.3	1.1	-	1.4
2002	2.1	2.1	2.5	4.8	-	7.3	0.3	0.3	0.3	1.0	-	1.2
2003												
January	2.7	2.7	3.1	6.1	-	9.2	0.5	0.5	0.3	1.1	-	1.5
February	2.7	2.7	3.1	5.7	-	8.8	0.5	0.5	0.3	1.0	-	1.3
March	1.9	2.0	2.6	4.6	-	7.3	0.3	0.3	0.2	0.9	-	1.2
April	1.7	1.7	1.8	4.1	-	6.0	0.2	0.2	0.1	0.9	-	1.0
May	1.8	1.8	1.7	4.5	-	6.2	0.2	0.2	0.1	1.0	-	1.1
June	1.8	1.8	1.7	4.7	-	6.4	0.3	0.3	0.1	1.0	-	1.2
July	1.8	1.8	1.7	4.5	-	6.2	0.3	0.3	0.1	1.0	-	1.2
August	1.7	1.8	1.8	4.5	-	6.3	0.3	0.3	0.1	1.0	-	1.1
September	1.9	2.0	2.2	4.7	-	6.9	0.3	0.3	0.2	1.0	-	1.1
October	2.7	2.7	2.5	5.7	-	8.3	0.5	0.5	0.2	1.1	-	1.3
November	3.0	3.0	2.7	6.4	-	9.0	0.6	0.6	0.2	1.0	-	1.3
December	3.0	3.0	2.8	6.7	-	9.5	0.6	0.6	0.3	1.1	-	1.4
2003	2.2	2.2	2.3	5.2	-	7.5	0.4	0.4	0.2	1.0	-	1.2

See footnotes at end of table.

Table 11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	1.2	1.2	5.0	1.4	0.2	6.6	5.9	6.1	16.5	7.4	1.1	25.0
1995	0.5	0.5	1.1	W	W	1.9	3.5	3.6	5.7	5.1	0.6	11.3
1996	0.4	0.4	0.6	0.5	NA	1.1	3.4	3.4	3.7	3.8	W	7.6
1997	0.3	0.3	0.3	0.4	-	0.7	2.9	2.9	2.4	3.9	-	6.3
1998	0.3	0.3	0.4	0.5	-	1.0	2.7	2.7	3.0	5.1	-	8.1
1999	0.3	0.3	0.4	0.5	-	0.9	2.7	2.8	3.2	5.3	-	8.4
2000	0.2	0.2	0.4	0.4	-	0.8	2.6	2.6	3.3	5.8	-	9.2
2001												
January	0.3	0.3	0.4	0.7	-	1.0	3.7	3.8	3.6	7.4	-	11.0
February	0.3	0.3	0.4	0.6	-	1.0	3.9	3.9	3.9	7.4	-	11.3
March	0.2	0.2	0.4	0.4	-	0.7	2.6	2.6	3.3	5.2	-	8.5
April	0.1	0.1	0.3	0.3	-	0.5	1.9	1.9	2.6	4.7	-	7.3
May	0.1	0.1	0.2	0.2	-	0.5	1.6	1.7	2.2	4.9	-	7.1
June	0.1	0.1	0.2	0.3	-	0.5	1.8	1.8	2.2	5.2	-	7.5
July	0.1	0.1	0.2	0.3	-	0.5	1.7	1.7	2.2	5.2	-	7.4
August	0.1	0.1	0.2	0.3	-	0.5	1.7	1.7	2.3	4.8	-	7.1
September	0.1	0.1	0.3	0.3	-	0.6	1.9	1.9	2.8	5.3	-	8.1
October	0.3	0.3	0.4	0.6	-	1.0	3.3	3.3	3.7	7.2	-	10.9
November	0.4	0.4	0.5	0.8	-	1.3	4.2	4.3	3.9	8.3	-	12.2
December	0.4	0.4	0.5	0.8	-	1.3	4.4	4.4	4.0	8.2	-	12.2
2001	0.2	0.2	0.3	0.5	-	0.8	2.7	2.7	3.1	6.1	-	9.2
2002												
January	0.4	0.4	0.5	0.8	-	1.2	3.7	3.7	4.0	7.5	-	11.5
February	0.4	0.4	0.5	0.7	-	1.1	3.8	3.8	3.8	7.0	-	10.8
March	0.2	0.2	0.4	0.4	-	0.8	2.5	2.5	3.4	5.4	-	8.8
April	0.1	0.1	0.3	0.3	-	0.5	1.8	1.8	2.5	4.9	-	7.3
May	0.1	0.1	0.2	0.3	-	0.5	1.9	1.9	2.2	5.2	-	7.4
June	0.2	0.2	0.2	0.3	-	0.6	1.9	1.9	2.2	5.4	-	7.6
July	0.2	0.2	0.2	0.4	-	0.6	1.9	1.9	2.2	6.0	-	8.2
August	0.2	0.2	0.2	0.3	-	0.6	2.0	2.0	2.3	5.5	-	7.7
September	0.2	0.2	0.3	0.4	-	0.7	2.1	2.2	2.8	5.6	-	8.5
October	0.3	0.3	0.5	0.6	-	1.1	3.2	3.2	4.0	7.0	-	11.0
November	0.3	0.3	0.5	0.7	-	1.2	3.6	3.6	3.9	7.9	-	11.8
December	0.3	0.3	0.5	0.7	-	1.2	3.7	3.7	3.9	7.6	-	11.5
2002	0.2	0.2	0.4	0.5	-	0.9	2.7	2.7	3.1	6.2	-	9.3
2003												
January	0.3	0.3	0.5	0.7	-	1.2	3.5	3.6	3.9	7.9	-	11.8
February	0.3	0.3	0.4	0.6	-	1.0	3.4	3.4	3.8	7.3	-	11.1
March	0.2	0.2	0.3	0.4	-	0.7	2.4	2.4	3.2	5.9	-	9.1
April	0.1	0.1	0.2	0.4	-	0.6	2.1	2.1	2.2	5.4	-	7.5
May	0.2	0.2	0.2	0.4	-	0.6	2.2	2.2	2.0	5.9	-	7.9
June	0.2	0.2	0.2	0.4	-	0.6	2.2	2.3	2.1	6.0	-	8.1
July	0.2	0.2	0.2	0.4	-	0.6	2.2	2.3	2.1	5.9	-	8.0
August	0.2	0.2	0.2	0.3	-	0.6	2.2	2.2	2.2	5.8	-	8.0
September	0.2	0.2	0.3	0.4	-	0.7	2.4	2.4	2.6	6.1	-	8.7
October	0.3	0.3	0.4	0.6	-	1.0	3.5	3.5	3.1	7.4	-	10.5
November	0.4	0.4	0.4	0.7	-	1.1	3.9	3.9	3.3	8.1	-	11.4
December	0.4	0.4	0.4	0.8	-	1.2	3.9	3.9	3.4	8.7	-	12.1
2003	0.2	0.2	0.3	0.5	-	0.8	2.8	2.9	2.8	6.7	-	9.5

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 12. U.S. Refiner Reformulated Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	76.4	75.8	72.0	56.9	54.3	63.8	87.9	87.3	77.0	62.8	W	72.8
1995	74.9	74.4	70.7	60.5	57.3	65.0	83.6	83.3	75.3	65.1	-	72.3
1996	83.4	83.0	78.8	69.8	67.7	73.8	92.4	92.1	83.7	74.1	W	80.9
1997	83.0	82.8	78.7	68.2	66.8	73.1	92.8	92.5	84.0	72.5	W	80.7
1998	66.8	66.5	61.6	50.9	48.4	55.7	76.9	76.7	67.3	55.3	W	63.8
1999	80.4	80.0	75.2	64.2	60.1	68.6	89.5	89.2	80.7	67.6	NA	76.7
2000	112.6	112.3	105.8	97.8	95.3	101.2	121.9	121.7	111.4	101.4	-	108.5
2001												
January	106.9	106.5	99.5	93.3	88.9	95.8	117.1	116.7	105.7	97.4	-	103.3
February	107.2	107.0	101.1	94.8	96.9	98.0	117.6	117.4	107.0	99.3	-	104.9
March	107.8	107.7	102.3	94.4	99.6	98.8	118.1	118.0	107.8	99.1	-	105.4
April	120.2	120.2	113.7	112.6	110.3	112.9	130.3	130.1	120.3	117.4	-	119.5
May	135.4	135.0	130.3	119.9	113.0	123.8	145.3	145.0	137.4	123.9	-	133.4
June	130.0	129.3	126.1	97.7	94.0	109.5	140.5	140.0	132.8	102.7	-	123.7
July	112.3	111.5	111.1	80.2	79.3	92.8	123.4	122.9	117.4	85.0	-	107.2
August	103.4	103.0	97.9	90.8	81.7	92.6	113.9	113.5	105.4	94.7	-	102.2
September	107.6	107.4	100.6	94.0	86.4	96.2	118.4	118.2	108.4	98.1	-	105.5
October	92.5	92.2	87.8	73.1	70.5	79.4	103.4	103.1	95.0	77.8	-	90.5
November	76.8	76.6	72.0	61.9	58.9	66.2	87.9	87.7	78.7	66.2	-	75.5
December	64.7	64.6	58.7	58.4	54.7	58.1	75.7	75.6	65.6	62.2	-	64.7
2001	105.9	105.6	100.1	89.3	85.6	93.8	116.6	116.3	106.1	94.2	-	102.7
2002												
January	67.4	67.3	62.9	61.4	58.6	61.8	77.4	77.3	70.5	65.0	-	69.2
February	71.3	71.2	67.6	63.4	62.0	65.3	81.2	81.1	75.9	67.6	-	73.9
March	87.8	87.6	83.8	79.9	75.3	81.2	97.5	97.3	92.6	84.2	-	90.5
April	101.6	101.4	97.7	87.8	82.3	91.8	112.2	112.0	106.7	92.5	-	103.0
May	101.0	100.7	96.9	87.4	80.7	91.0	111.6	111.4	105.8	91.5	-	101.9
June	100.8	100.6	97.2	87.0	79.3	90.7	111.4	111.3	106.1	91.0	-	102.1
July	100.5	100.3	97.4	88.2	80.9	91.5	111.3	111.1	106.0	92.1	-	102.1
August	100.9	100.7	98.4	87.9	81.0	91.5	111.9	111.7	107.2	92.1	-	102.8
September	100.3	100.1	97.0	88.9	82.6	91.8	111.2	111.1	105.8	93.0	-	102.4
October	100.8	100.6	96.0	92.7	84.7	93.3	111.7	111.5	104.2	96.5	-	101.9
November	101.4	101.2	98.1	85.0	80.1	90.4	112.3	112.1	105.9	88.9	-	100.9
December	97.6	97.4	94.8	86.0	81.2	89.6	109.1	108.8	102.5	89.8	-	98.8
2002	94.6	94.4	90.6	83.4	77.9	86.1	105.2	105.0	98.8	87.5	-	95.8
2003												
January	105.8	105.5	102.3	95.2	90.5	97.8	117.1	116.9	110.1	99.5	-	106.9
February	122.3	122.0	118.6	110.3	106.4	113.6	132.9	132.6	125.6	114.5	-	122.2
March	136.9	136.5	134.6	113.6	111.9	122.6	145.2	144.9	138.5	118.5	-	132.3
April	129.4	128.8	128.6	97.7	91.6	110.6	137.4	136.9	132.7	101.8	-	122.9
May	116.6	116.1	113.9	92.8	86.9	100.9	126.3	125.9	119.7	96.4	-	111.8
June	112.4	112.2	109.0	97.8	95.1	102.1	122.5	122.3	115.2	101.9	-	110.7
July	111.9	111.7	108.2	98.4	92.4	101.6	122.5	122.3	114.7	102.2	-	110.3
August	125.9	125.6	122.6	112.3	108.6	116.0	135.3	135.0	127.8	116.3	-	123.8
September	134.3	133.8	133.0	101.8	94.7	113.1	143.5	143.1	137.4	105.7	-	126.2
October	119.6	119.2	117.2	98.2	92.5	105.5	130.3	130.0	123.0	102.4	-	115.9
November	112.3	112.1	109.0	95.1	88.6	100.6	123.3	123.1	115.4	99.2	-	109.9
December	107.9	107.8	103.8	94.6	89.4	98.2	119.1	119.1	110.5	98.4	-	106.3
2003	119.6	119.2	116.8	100.6	96.2	106.9	129.3	129.0	122.4	104.7	-	116.5

See footnotes at end of table.

Table 12. U.S. Refiner Reformulated Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	96.6	95.8	86.1	67.7	55.8	77.7	83.1	82.4	77.1	59.9	54.7	68.7
1995	92.9	92.4	84.1	70.4	61.6	78.5	80.8	80.3	75.6	63.2	58.2	69.6
1996	100.2	99.8	91.0	79.1	70.9	85.9	88.2	87.8	82.8	72.0	68.2	77.4
1997	100.5	100.3	91.0	77.5	68.6	85.3	87.6	87.4	82.5	70.3	67.1	76.7
1998	84.7	84.5	74.1	W	51.6	68.0	71.7	71.4	65.7	52.9	48.9	59.3
1999	96.6	96.3	87.0	71.7	63.9	79.8	84.5	84.1	78.8	65.8	60.8	71.8
2000	129.7	129.1	118.9	106.4	97.2	112.5	116.4	116.0	109.2	99.3	95.7	103.9
2001												
January	127.5	126.9	113.4	102.5	92.8	108.6	111.4	110.9	103.1	94.9	89.4	98.7
February	127.8	127.3	114.6	103.8	100.9	110.3	111.8	111.5	104.5	96.4	97.3	100.7
March	125.9	125.4	115.1	103.1	96.4	109.7	111.9	111.7	105.5	96.0	99.1	101.2
April	137.7	137.2	126.8	123.2	122.6	125.3	124.1	123.9	117.0	114.4	111.9	115.5
May	153.2	152.2	143.6	130.7	115.0	137.6	139.0	138.6	133.5	121.5	113.1	126.7
June	149.0	147.9	139.9	108.8	95.8	125.6	133.9	133.2	129.4	99.5	94.2	113.0
July	132.7	132.0	125.8	90.9	79.3	109.6	116.7	115.9	114.6	82.0	79.3	96.5
August	123.4	122.9	113.4	100.7	89.1	106.8	107.7	107.2	101.8	92.5	82.5	95.8
September	126.5	126.1	114.7	103.4	91.8	108.9	111.7	111.5	104.2	95.6	87.1	99.0
October	111.8	111.3	102.1	82.6	72.8	93.3	96.8	96.4	91.5	74.8	70.7	82.6
November	96.1	95.7	87.1	71.0	59.8	79.8	81.2	81.0	75.9	63.5	59.0	69.4
December	83.7	83.4	74.4	67.6	57.2	71.1	69.2	69.1	62.8	60.0	55.0	61.0
2001	123.9	123.4	113.3	98.3	89.0	106.5	110.0	109.6	103.4	90.9	85.9	96.6
2002												
January	85.1	84.8	77.4	70.8	62.5	74.4	71.4	71.3	66.7	63.0	59.0	64.6
February	88.4	88.1	80.9	72.8	67.9	77.6	75.2	75.1	71.2	65.1	62.6	68.2
March	104.1	103.6	96.1	89.0	81.2	92.9	91.5	91.3	87.2	81.4	75.9	83.9
April	118.5	117.8	111.1	97.9	87.2	104.7	105.4	105.1	101.2	89.4	83.0	94.8
May	119.2	118.6	110.8	96.9	84.7	104.1	105.0	104.7	100.6	89.0	81.2	94.1
June	118.6	118.0	110.6	96.1	87.5	104.2	104.9	104.6	100.9	88.5	80.1	93.9
July	118.5	117.9	110.9	98.1	87.0	104.5	104.6	104.3	101.1	89.9	81.7	94.6
August	119.5	119.1	112.6	98.0	86.6	105.7	105.1	104.9	102.2	89.7	81.5	94.7
September	119.0	118.6	111.4	98.8	86.0	105.2	104.6	104.3	100.9	90.6	83.0	94.9
October	119.1	118.7	110.8	102.4	90.7	106.5	105.0	104.8	99.9	94.3	85.5	96.3
November	120.2	119.8	112.9	95.4	82.9	104.6	105.7	105.5	102.0	86.7	80.5	93.7
December	116.4	116.0	109.9	95.7	82.0	102.5	102.0	101.7	98.8	87.6	81.4	92.6
2002	112.4	111.9	104.6	93.0	83.2	99.1	98.7	98.5	94.4	85.1	78.5	89.1
2003												
January	124.1	123.7	116.8	104.3	93.3	110.6	110.0	109.7	106.1	96.7	90.9	100.7
February	139.2	138.7	131.8	119.1	111.3	126.1	125.9	125.6	121.9	111.7	106.9	116.2
March	152.4	151.7	145.0	122.2	NA	134.6	139.9	139.4	136.8	114.9	111.9	125.1
April	145.9	145.3	139.7	106.6	100.1	124.6	132.6	132.0	131.1	99.1	92.7	113.6
May	133.9	133.4	126.7	102.1	93.1	114.8	120.5	119.9	117.0	94.2	87.6	103.8
June	129.4	129.2	121.9	107.2	104.9	115.1	116.3	116.0	112.1	99.3	96.1	104.7
July	129.5	129.2	121.5	108.0	100.9	114.9	116.0	115.7	111.5	100.0	93.2	104.4
August	141.8	141.4	134.7	122.6	125.4	129.3	129.4	129.1	125.4	113.9	110.2	118.5
September	152.0	151.4	145.5	113.1	102.9	129.5	138.0	137.5	135.7	103.4	95.5	116.3
October	138.7	138.2	131.1	108.3	97.6	119.7	123.8	123.4	120.4	99.8	93.2	108.4
November	132.0	131.7	123.2	104.5	93.1	114.4	116.8	116.5	112.4	96.6	89.2	103.5
December	127.6	127.4	118.1	103.9	92.5	111.5	112.4	112.2	107.3	96.1	89.7	100.9
2003	136.6	136.2	129.2	109.9	102.8	120.1	123.3	122.9	119.7	102.1	96.9	109.7

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 13. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	0.6	0.6	2.1	1.6	0.6	4.3	0.2	0.2	0.7	0.3	W	1.0
1995	7.8	8.1	20.7	W	W	43.3	3.0	3.1	7.4	3.1	-	10.5
1996	10.7	11.1	26.1	20.5	8.0	54.6	3.3	3.4	7.9	3.3	W	11.3
1997	13.4	13.8	28.0	21.7	7.6	57.3	3.6	3.7	7.9	3.1	W	11.0
1998	14.3	14.5	28.6	23.0	8.3	59.9	3.7	3.8	7.4	3.1	W	10.5
1999	14.5	14.8	29.8	26.1	9.6	65.5	3.6	3.7	7.0	3.1	NA	10.2
2000	15.5	15.9	32.1	29.1	8.5	69.6	3.3	3.4	6.2	2.6	-	8.8
2001												
January	15.0	15.4	30.8	27.7	6.5	65.0	3.3	3.3	5.6	2.2	-	7.8
February	15.8	16.2	32.7	28.6	7.6	68.9	3.4	3.4	5.9	2.2	-	8.1
March	16.3	16.7	33.2	29.1	8.4	70.7	3.5	3.5	5.9	2.3	-	8.1
April	16.6	17.1	33.6	29.5	7.1	70.2	3.5	3.5	5.8	2.2	-	8.0
May	16.9	17.4	33.8	30.7	8.9	73.4	3.3	3.4	5.4	2.3	-	7.7
June	17.7	18.1	33.4	32.0	11.7	77.2	3.5	3.5	5.3	2.3	-	7.6
July	16.4	16.9	31.5	32.0	12.9	76.3	3.3	3.3	5.1	2.4	-	7.5
August	17.0	17.5	32.7	32.1	10.4	75.1	3.4	3.4	5.7	2.4	-	8.1
September	16.8	17.3	32.2	29.7	7.9	69.7	3.2	3.2	5.7	2.3	-	8.0
October	15.7	16.1	33.0	30.0	9.9	72.9	3.0	3.1	5.9	2.1	-	8.0
November	15.4	15.7	32.5	29.5	7.9	69.9	3.0	3.1	5.9	2.0	-	8.0
December	15.6	15.9	33.5	28.5	8.3	70.3	3.1	3.1	6.1	2.0	-	8.1
2001	16.3	16.7	32.7	30.0	9.0	71.7	3.3	3.3	5.7	2.2	-	7.9
2002												
January	15.9	16.2	33.4	27.5	7.4	68.3	3.1	3.2	5.9	1.9	-	7.8
February	16.6	16.9	34.0	28.6	6.7	69.2	3.3	3.4	6.0	2.0	-	7.9
March	16.5	16.9	34.5	29.7	8.3	72.5	3.3	3.3	5.9	2.0	-	7.9
April	17.0	17.4	34.2	31.1	7.8	73.1	3.3	3.4	5.8	2.0	-	7.8
May	17.2	17.6	33.5	31.0	8.4	72.9	3.4	3.4	5.8	2.2	-	8.0
June	17.2	17.5	34.0	30.1	9.4	73.5	3.4	3.4	5.8	2.1	-	7.9
July	17.0	17.4	32.8	30.5	8.8	72.2	3.3	3.4	5.7	2.2	-	7.9
August	17.6	18.0	33.0	31.8	11.2	76.0	3.5	3.5	5.6	2.3	-	7.9
September	16.7	17.1	32.0	29.9	8.6	70.5	3.3	3.4	5.5	2.0	-	7.5
October	16.9	17.4	32.8	31.8	8.0	72.5	3.2	3.2	5.1	2.1	-	7.2
November	16.8	17.2	32.0	31.0	7.7	70.8	3.2	3.2	5.0	2.0	-	7.0
December	17.0	17.3	31.2	31.5	6.2	69.0	3.2	3.3	4.9	2.0	-	6.9
2002	16.9	17.2	33.1	30.4	8.2	71.7	3.3	3.3	5.6	2.1	-	7.6
2003												
January	16.3	16.7	30.8	31.9	7.6	70.3	3.0	3.0	4.6	2.0	-	6.6
February	16.7	17.1	31.2	32.6	6.6	70.4	2.9	3.0	4.5	2.0	-	6.5
March	17.1	17.5	32.2	34.0	7.2	73.4	2.8	2.8	4.2	1.9	-	6.1
April	16.9	17.3	31.5	34.8	6.4	72.8	2.8	2.8	4.2	1.9	-	6.1
May	17.9	18.4	30.8	35.6	8.1	74.5	3.2	3.2	4.1	2.1	-	6.2
June	18.5	18.8	31.7	35.3	9.9	76.9	3.2	3.3	4.1	2.1	-	6.3
July	18.5	18.8	31.4	35.6	10.2	77.2	3.3	3.3	4.2	2.3	-	6.4
August	18.7	19.1	32.3	37.1	10.4	79.8	3.2	3.2	4.1	2.2	-	6.3
September	17.9	18.2	29.6	37.0	9.3	75.9	3.0	3.0	3.7	2.0	-	5.7
October	18.0	18.3	30.1	36.3	6.8	73.2	3.1	3.1	3.8	2.0	-	5.8
November	17.6	18.0	29.6	34.8	4.5	68.9	3.1	3.1	3.8	1.9	-	5.7
December	17.7	17.9	29.6	35.8	4.6	70.0	3.2	3.2	3.8	2.0	-	5.8
2003	17.7	18.0	30.9	35.1	7.6	73.6	3.1	3.1	4.1	2.0	-	6.1

See footnotes at end of table.

Table 13. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	0.2	0.2	1.2	0.5	0.2	1.9	1.0	1.0	4.0	2.4	0.8	7.2
1995	3.1	3.2	12.0	W	W	18.9	14.0	14.4	40.1	25.9	6.6	72.6
1996	3.1	3.2	11.7	5.3	1.5	18.6	17.0	17.6	45.7	29.2	9.6	84.5
1997	3.4	3.5	11.5	5.3	1.5	18.2	20.3	21.0	47.4	30.1	9.1	86.6
1998	3.8	3.9	12.2	W	1.6	19.8	21.8	22.2	48.2	32.0	9.9	90.1
1999	3.4	3.5	11.4	6.3	1.9	19.6	21.5	22.0	48.2	35.6	11.5	95.2
2000	3.0	3.1	9.6	5.4	1.9	16.8	21.9	22.4	47.9	37.0	10.4	95.2
2001												
January	3.0	3.1	9.2	5.0	0.8	15.0	21.2	21.7	45.6	35.0	7.3	87.9
February	3.2	3.3	9.6	5.2	0.8	15.6	22.4	22.9	48.2	36.0	8.5	92.6
March	3.3	3.3	9.7	5.4	1.3	16.3	23.0	23.6	48.8	36.7	9.6	95.1
April	3.1	3.2	9.4	5.2	1.1	15.6	23.2	23.9	48.7	36.9	8.3	93.8
May	2.9	3.0	8.5	5.0	0.7	14.3	23.2	23.8	47.8	38.0	9.6	95.4
June	3.1	3.1	8.6	5.2	1.1	15.0	24.2	24.8	47.3	39.6	12.9	99.8
July	3.1	3.2	8.8	5.7	1.2	15.6	22.8	23.4	45.3	40.0	14.0	99.4
August	3.3	3.4	9.1	5.9	1.4	16.4	23.7	24.3	47.5	40.3	11.8	99.6
September	3.3	3.3	8.6	5.3	1.3	15.2	23.3	23.9	46.5	37.2	9.1	92.9
October	3.1	3.2	9.4	5.5	1.1	16.0	21.8	22.4	48.3	37.5	11.0	96.8
November	3.3	3.3	9.7	5.7	1.0	16.4	21.7	22.1	48.1	37.2	8.9	94.3
December	3.4	3.5	10.2	5.6	0.9	16.7	22.1	22.6	49.8	36.1	9.3	95.1
2001	3.2	3.2	9.2	5.4	1.1	15.7	22.7	23.3	47.7	37.6	10.0	95.3
2002												
January	3.4	3.4	9.7	5.2	0.9	15.8	22.4	22.8	49.1	34.5	8.3	91.9
February	3.5	3.6	9.8	5.5	0.7	16.0	23.4	23.9	49.8	36.0	7.3	93.1
March	3.3	3.4	9.5	5.2	0.9	15.7	23.1	23.6	50.0	36.9	9.2	96.1
April	3.2	3.4	9.2	5.3	1.2	15.7	23.5	24.1	49.2	38.4	9.0	96.6
May	3.4	3.5	9.3	5.6	1.2	16.2	24.0	24.5	48.7	38.8	9.5	97.0
June	3.5	3.6	9.5	5.5	1.0	16.0	24.1	24.5	49.3	37.8	10.4	97.4
July	3.4	3.6	9.3	5.6	1.4	16.3	23.8	24.3	47.8	38.3	10.2	96.3
August	3.6	3.6	9.4	6.0	1.0	16.4	24.7	25.1	48.1	40.1	12.2	100.4
September	3.4	3.5	9.2	5.6	1.2	16.0	23.5	23.9	46.7	37.5	9.8	94.0
October	3.5	3.6	9.9	6.0	1.2	17.1	23.6	24.2	47.8	39.9	9.2	96.8
November	3.5	3.6	9.8	5.6	1.3	16.8	23.5	24.0	46.7	38.7	9.1	94.5
December	3.6	3.7	9.7	5.8	1.6	17.1	23.8	24.3	45.8	39.3	7.8	92.9
2002	3.4	3.5	9.5	5.6	1.1	16.3	23.6	24.1	48.2	38.0	9.3	95.6
2003												
January	3.3	3.4	9.2	5.7	1.2	16.0	22.6	23.1	44.6	39.6	8.8	93.0
February	3.0	3.1	8.6	5.2	0.8	14.6	22.7	23.2	44.3	39.7	7.4	91.4
March	2.9	2.9	7.9	5.2	NA	13.9	22.8	23.3	44.4	41.1	8.0	93.4
April	3.0	3.1	8.3	5.5	1.0	14.8	22.7	23.2	44.0	42.2	7.4	93.6
May	3.7	3.8	8.4	6.1	1.0	15.6	24.8	25.4	43.3	43.8	9.1	96.2
June	3.9	3.9	8.8	6.2	1.2	16.1	25.6	26.0	44.6	43.6	11.1	99.3
July	3.9	4.0	9.0	6.4	1.2	16.5	25.6	26.0	44.6	44.2	11.3	100.1
August	3.7	3.8	8.6	6.3	1.1	16.0	25.7	26.1	45.0	45.6	11.6	102.1
September	3.5	3.5	7.7	5.8	1.0	14.5	24.3	24.8	40.9	44.9	10.3	96.1
October	3.7	3.8	8.2	6.1	1.1	15.4	24.8	25.2	42.1	44.3	8.0	94.4
November	3.8	3.9	8.4	6.1	0.7	15.1	24.5	25.0	41.8	42.8	5.1	89.8
December	3.8	3.9	8.5	6.3	0.4	15.3	24.7	25.0	42.0	44.1	5.0	91.1
2003	3.5	3.6	8.5	5.9	1.0	15.3	24.2	24.7	43.5	43.0	8.6	95.1

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 14. U.S. Propane (Consumer Grade) Prices by Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro- Chemical	Other End Users	Average	
1994	87.2	76.5	65.2	73.6	31.1	63.4	77.6	33.6
1995	86.5	77.7	64.6	74.7	32.4	66.2	76.6	35.4
1996	99.1	88.4	73.3	75.7	41.3	76.4	88.6	47.1
1997	99.6	90.5	77.8	72.6	38.4	74.3	87.8	42.6
1998	88.8	81.6	69.2	67.6	27.0	64.7	77.4	29.7
1999	88.5	80.8	73.4	85.3	34.1	65.9	78.1	35.4
2000	117.3	104.8	99.0	110.4	54.1	90.7	104.8	60.3
2001								
January	157.6	141.7	138.5	147.8	74.2	124.3	147.5	87.4
February	144.4	128.1	125.7	135.3	61.2	109.6	131.3	69.8
March	134.7	116.6	114.2	126.9	54.7	101.2	117.3	61.7
April	130.3	114.2	109.4	124.7	54.2	100.6	111.6	59.5
May	130.1	112.7	106.8	126.3	52.4	104.2	104.5	56.9
June	118.9	107.6	101.8	120.9	49.0	97.2	97.2	50.0
July	109.6	102.8	96.0	115.0	43.8	88.8	89.0	44.5
August	105.6	99.1	93.2	113.9	44.6	85.4	88.6	46.1
September	109.5	97.8	92.1	109.0	42.6	84.4	87.4	47.3
October	111.6	97.4	93.7	105.1	42.9	81.2	90.8	46.9
November	111.1	96.0	89.3	W	41.1	84.6	94.8	42.6
December	110.3	92.9	90.6	102.0	37.7	83.5	94.7	39.7
2001	128.5	113.5	107.4	119.0	47.8	95.4	109.4	55.6
2002								
January	111.1	93.7	90.3	103.1	33.2	84.1	99.4	39.2
February	111.1	94.0	91.1	102.7	30.8	83.9	98.5	37.7
March	107.9	95.1	92.2	101.6	35.9	83.4	97.2	40.9
April	110.6	94.6	93.0	103.2	39.6	91.0	94.6	42.6
May	111.0	95.3	92.1	102.1	38.6	95.4	92.8	41.6
June	109.0	93.7	90.7	102.0	36.7	89.9	86.7	38.8
July	101.5	90.8	89.2	101.4	36.8	83.6	86.2	38.4
August	96.6	88.4	91.2	98.7	39.3	82.7	87.5	42.2
September	99.7	88.9	91.9	100.7	45.4	82.6	89.7	47.7
October	104.1	84.6	92.7	104.3	44.8	75.5	90.2	49.3
November	108.6	92.1	94.4	108.0	45.2	83.8	96.6	49.9
December	114.3	99.0	99.0	113.4	46.9	90.6	105.5	53.5
2002	108.6	92.9	92.4	104.0	39.3	84.0	95.8	44.0
2003								
January	122.6	106.5	105.2	W	54.5	96.7	113.6	60.9
February	133.4	117.9	116.4	122.6	66.1	107.7	125.5	72.8
March	143.1	123.7	121.7	W	64.9	111.8	130.6	70.3
April	133.0	108.0	107.8	W	50.1	109.9	116.1	55.0
May	129.5	108.5	103.4	W	52.3	127.3	112.5	55.9
June	124.9	107.4	104.4	W	54.5	127.9	110.1	57.4
July	NA	104.7	103.1	W	52.9	110.6	103.5	56.7
August	115.5	99.3	103.8	W	54.2	102.6	103.2	59.3
September	117.1	103.1	103.3	W	52.5	101.2	105.4	57.5
October	120.6	105.7	104.4	W	54.8	96.4	106.6	60.2
November	125.1	108.3	105.8	W	55.0	102.9	112.1	59.3
December	130.9	112.1	110.6	W	60.4	103.7	119.8	65.1
2003	127.4	109.8	108.1	W	55.9	104.9	115.0	61.5

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 15. U.S. No. 2 Distillate^a Prices by Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^b	Other End Users ^c	Average	
1983	107.8	86.3	88.3	94.3	89.7	93.3	81.8
1984	109.1	85.7	87.0	92.0	89.2	92.6	81.9
1985	105.3	82.1	83.4	88.6	85.3	89.0	78.1
1986	83.6	51.4	53.7	59.8	56.9	61.4	48.0
1987	80.3	56.6	59.7	64.4	63.1	64.3	53.5
1988	81.3	51.9	54.2	61.6	58.7	61.2	48.2
1989	90.0	60.8	63.8	68.5	66.7	69.5	57.2
1990	106.3	75.1	78.0	85.2	82.8	84.1	70.6
1991	101.9	67.5	69.7	74.5	73.8	76.0	62.7
1992	93.4	63.7	67.5	72.1	72.1	72.6	59.1
1993	91.1	62.0	66.7	71.1	70.5	71.0	56.6
1994	88.4	58.7	64.1	67.3	65.5	67.5	52.9
1995	86.7	59.3	64.4	67.0	67.3	67.3	53.6
1996	98.9	71.4	77.1	78.8	79.3	79.3	66.0
1997	98.4	67.4	71.2	74.5	75.3	75.3	61.1
1998	85.2	52.5	55.6	59.3	60.0	59.9	45.0
1999	87.6	60.5	63.9	68.5	68.7	67.8	53.8
2000	131.1	96.2	99.1	103.6	105.0	104.4	90.1
2001							
January	138.6	100.0	103.8	105.4	104.5	111.0	90.7
February	134.3	94.6	98.3	101.2	102.6	105.7	85.4
March	129.4	87.5	90.1	93.5	95.8	97.7	78.4
April	127.3	89.5	94.3	96.8	99.7	97.7	82.4
May	124.9	94.6	99.0	104.3	105.0	101.6	88.6
June	120.3	91.0	96.1	100.5	101.1	97.7	84.6
July	113.6	83.0	87.3	90.4	94.4	88.9	75.6
August	114.3	87.5	92.2	94.7	97.7	93.2	80.6
September	117.5	90.6	96.6	102.1	102.3	98.5	83.6
October	114.2	78.2	84.6	88.7	90.8	87.0	71.3
November	111.0	70.4	75.3	79.7	81.3	79.9	62.4
December	108.0	64.9	67.3	71.3	73.2	74.9	56.6
2001	125.0	86.1	90.7	94.3	96.0	94.8	78.5
2002							
January	109.7	65.3	67.5	70.1	70.9	76.6	56.7
February	108.4	65.8	68.9	70.7	72.7	76.0	58.1
March	110.0	73.9	77.6	79.1	79.6	83.2	67.0
April	111.6	77.4	81.9	84.9	85.0	85.4	71.0
May	109.3	76.9	81.1	84.7	85.2	83.8	70.9
June	105.7	75.6	79.9	82.6	83.9	81.4	68.6
July	102.9	77.8	81.9	84.8	84.4	83.0	71.5
August	103.8	81.6	85.3	87.9	88.3	86.5	75.7
September	109.9	88.7	92.1	95.3	96.2	94.0	83.3
October	114.8	90.1	94.2	99.6	100.1	97.8	85.1
November	118.0	85.9	89.5	95.4	93.8	95.3	78.5
December	123.8	89.8	92.2	96.3	96.0	100.8	82.6
2002	112.9	79.2	82.6	86.2	87.8	87.4	72.8
2003							
January	133.2	98.1	100.2	103.2	102.1	109.8	90.4
February	150.8	115.3	117.2	121.0	119.3	126.7	108.2
March	153.9	113.7	116.7	124.1	116.8	125.2	103.8
April	134.6	95.2	100.0	106.9	103.7	105.7	86.5
May	126.7	87.3	92.9	97.6	95.6	95.5	79.8
June	121.7	88.6	93.6	96.1	94.4	94.4	81.2
July	116.4	90.8	95.8	97.5	96.0	95.8	83.9
August	117.6	96.2	100.5	103.0	101.6	101.1	88.6
September	118.8	90.0	94.8	99.5	97.4	97.1	81.0
October	123.6	94.7	97.5	101.8	103.5	101.9	87.2
November	128.3	94.6	97.6	101.9	101.6	102.9	86.9
December	134.1	98.3	100.2	103.0	103.2	108.5	89.9
2003	135.5	97.0	100.3	104.4	102.1	105.8	89.1

^a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.

^b Includes low-sulfur diesel fuel only.

^c All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Sources: Energy Information Administration Forms EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers/Retailers' Monthly Petroleum Product Sales Report."

Table 16. U.S. No. 2 Diesel Fuel Prices by Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
1994	57.7	64.5	67.3	66.1	62.8	53.8
1995	58.8	64.9	67.0	67.7	63.6	54.6
1996	71.1	77.5	78.8	79.6	75.7	66.7
1997	66.6	71.5	74.5	75.7	71.4	61.6
1998	51.6	56.2	59.3	60.4	56.2	45.4
1999	60.5	64.5	68.5	69.4	65.4	55.2
2000	95.8	99.0	103.6	105.2	100.6	90.4
2001						
January	98.3	103.3	105.4	104.3	102.7	91.2
February	93.4	98.4	101.2	102.6	98.3	86.5
March	86.4	90.3	93.5	96.0	91.1	78.8
April	89.1	94.3	96.8	100.1	94.4	83.3
May	95.2	99.5	104.3	105.1	100.7	90.3
June	91.6	96.5	100.5	101.4	97.3	85.8
July	83.3	87.5	90.4	94.4	88.3	76.3
August	88.0	92.5	94.7	97.8	92.6	81.5
September	90.9	97.1	102.1	102.4	97.7	84.7
October	78.2	84.9	88.7	90.6	84.9	72.0
November	69.8	75.4	79.7	81.4	76.0	62.4
December	63.2	66.7	71.3	72.9	68.1	55.5
2001	85.7	90.7	94.3	96.0	91.2	79.1
2002						
January	62.8	66.7	70.1	70.4	67.2	55.2
February	64.1	68.4	70.7	72.2	68.3	57.3
March	72.6	77.5	79.1	79.6	76.7	67.5
April	77.0	82.2	84.9	85.0	82.0	71.5
May	76.8	81.1	84.7	85.3	81.8	71.3
June	75.8	80.1	82.6	84.1	80.4	69.0
July	78.0	81.9	84.8	84.9	82.2	71.8
August	82.1	85.6	87.9	88.6	85.9	76.4
September	89.0	92.4	95.3	96.4	93.1	84.2
October	90.4	94.5	99.6	100.3	96.2	86.3
November	85.7	89.6	95.4	93.9	91.3	79.5
December	88.4	92.0	96.3	95.9	93.1	83.1
2002	78.9	82.6	86.2	87.9	83.7	73.5
2003						
January	96.1	100.1	103.2	101.7	100.2	90.5
February	113.6	116.7	121.0	119.0	117.6	108.7
March	112.1	116.8	124.1	116.6	117.9	103.4
April	94.5	100.3	106.9	103.8	101.5	87.2
May	87.1	93.8	97.6	95.7	93.3	80.3
June	88.6	94.3	96.1	94.7	93.1	81.8
July	91.1	96.7	97.5	96.6	95.1	84.6
August	96.7	101.1	103.0	101.9	100.5	89.6
September	90.1	95.3	99.5	97.7	95.6	81.6
October	94.5	97.7	101.8	103.9	99.5	87.8
November	94.3	97.9	101.9	102.0	99.0	87.4
December	97.1	100.1	103.0	103.5	100.8	90.1
2003	96.1	100.4	104.4	102.2	100.8	89.1

^a Includes low-sulfur diesel fuel only.

^b All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 17. U.S. No. 2 Diesel Fuel Prices by Sulfur Content and Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Low-Sulfur Diesel Fuel						High-Sulfur Diesel Fuel				
	Sales to End Users					Sales for Resale	Sales to End Users				Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users ^a	Average		Commercial/ Institutional Consumers	Industrial Consumers	Other End Users ^a	Average	
1994	59.1	66.0	67.3	67.4	64.2	54.2	55.3	62.9	64.6	59.8	51.9
1995	59.8	66.3	67.0	68.4	64.5	55.1	56.8	63.6	66.7	61.4	52.4
1996	72.3	79.1	78.8	80.6	76.7	67.3	68.7	75.9	78.4	73.2	63.9
1997	67.0	72.2	74.5	76.0	71.9	61.9	65.9	70.8	75.3	69.8	60.2
1998	51.5	55.7	59.3	60.1	56.5	45.7	51.8	56.7	60.8	55.5	43.7
1999	61.7	64.3	68.5	70.4	66.3	55.7	58.0	64.8	67.6	62.0	51.9
2000	96.8	97.1	103.6	106.2	101.4	90.9	93.8	101.7	103.9	98.1	87.5
2001											
January	99.4	100.8	105.4	102.1	102.9	91.6	96.2	107.0	110.1	101.8	89.2
February	94.2	96.5	101.2	101.4	98.8	86.9	91.9	101.1	104.7	96.6	83.8
March	87.2	88.9	93.5	94.7	91.5	79.2	84.8	92.4	98.1	89.7	76.3
April	90.7	92.9	96.8	99.9	95.1	83.6	86.3	96.2	100.5	92.1	80.8
May	96.7	98.9	104.3	105.3	101.7	90.8	92.3	100.4	104.7	97.3	86.0
June	92.8	96.6	100.5	101.3	98.1	86.3	89.4	96.4	101.5	94.2	82.1
July	84.0	86.1	90.4	94.0	88.7	76.6	82.0	89.8	94.9	86.9	74.3
August	88.5	91.0	94.7	97.5	92.9	81.9	87.0	95.2	98.3	91.6	78.5
September	92.0	96.0	102.1	101.5	98.5	85.1	88.8	98.9	103.8	94.7	81.8
October	79.1	83.5	88.7	88.6	85.5	72.3	76.5	86.8	94.1	82.9	70.3
November	70.8	72.9	79.7	79.3	76.6	62.6	68.1	79.2	85.5	74.0	60.8
December	64.1	64.8	71.3	70.7	68.5	55.5	61.6	70.6	77.1	66.4	55.3
2001	86.8	89.1	94.3	94.9	91.7	79.4	83.7	93.3	98.0	89.2	77.1
2002											
January	63.7	64.8	70.1	68.7	67.7	55.3	61.3	69.7	73.8	65.5	54.5
February	65.0	66.6	70.7	70.9	68.8	57.5	62.5	71.1	74.8	66.4	55.4
March	73.6	76.3	79.1	78.2	77.1	67.8	70.6	79.7	81.9	75.2	64.8
April	78.2	81.1	84.9	83.4	82.5	71.9	74.8	83.9	87.5	80.4	68.9
May	77.6	80.1	84.7	82.7	82.0	71.4	75.3	82.5	88.8	81.0	69.9
June	77.2	78.8	82.6	80.8	80.6	69.2	73.2	82.0	88.2	79.9	67.6
July	79.3	80.5	84.8	83.4	82.7	72.0	75.8	84.3	87.3	80.6	70.0
August	83.6	84.5	87.9	86.9	86.3	76.8	79.3	87.4	91.3	84.3	73.5
September	90.6	91.8	95.3	95.1	93.7	84.5	86.2	93.4	98.3	91.3	81.2
October	91.7	94.0	99.6	98.0	96.7	86.8	88.0	95.6	103.4	94.8	82.7
November	86.8	88.9	95.4	91.7	91.9	79.8	83.7	91.0	97.5	88.9	76.9
December	89.4	90.8	96.3	93.7	93.6	83.5	86.4	94.3	100.4	91.1	80.4
2002	80.1	81.9	86.2	85.8	84.1	73.8	76.7	83.9	91.3	82.2	71.2
2003											
January	96.7	97.9	103.2	100.4	100.5	90.8	94.7	104.5	103.8	99.0	88.5
February	114.6	114.2	121.0	117.9	118.2	109.3	111.8	121.8	121.4	115.6	105.5
March	113.2	115.4	124.1	115.4	119.0	104.2	109.8	119.5	118.4	113.9	98.6
April	96.0	100.1	106.9	100.4	102.3	87.7	91.6	100.7	109.2	98.7	83.7
May	88.4	93.2	97.6	93.2	93.9	80.7	84.7	94.7	98.8	91.3	77.7
June	89.8	94.1	96.1	93.4	93.8	82.1	86.6	94.6	96.2	91.1	79.6
July	92.3	96.4	97.5	96.5	95.8	84.9	88.9	97.1	96.7	92.8	82.3
August	97.6	101.2	103.0	101.0	101.0	89.9	94.8	100.8	103.4	98.5	87.0
September	90.7	95.2	99.5	95.3	96.0	81.8	88.8	95.3	101.7	94.1	80.2
October	95.2	96.8	101.8	101.4	99.5	88.2	93.0	99.4	107.2	99.5	85.4
November	95.3	97.0	101.9	100.2	99.4	87.9	92.3	99.6	105.2	97.3	84.6
December	98.2	99.6	103.0	102.5	101.3	90.6	94.6	101.1	105.5	98.5	87.6
2003	97.2	99.7	104.4	100.9	101.4	89.5	94.1	101.8	104.4	98.6	87.0

^a All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes)

Year Month	U.S. Average	PAD District I								
		Average	CT	ME	MA	NH	RI	VT	DE	DC
1978	49.0	-	50.1	48.6	48.8	50.3	50.7	50.8	47.8	50.7
1979	70.4	-	72.0	68.8	70.9	72.5	72.8	72.5	68.2	74.2
1980	97.4	-	98.3	96.3	97.8	100.4	101.1	101.5	95.4	102.6
1981	119.4	-	121.7	120.4	121.3	123.7	123.8	125.4	117.3	127.4
1982	116.0	-	118.3	115.5	117.6	117.4	120.1	120.1	111.3	124.5
1983	107.8	109.0	109.1	102.8	109.1	104.1	110.5	112.9	106.0	117.0
1984	109.1	111.3	112.1	103.9	111.6	108.4	111.4	111.9	109.6	118.7
1985	105.3	106.8	108.0	99.7	107.0	102.4	106.7	107.7	104.6	114.3
1986	83.6	86.2	89.0	74.4	82.1	75.9	82.8	86.6	85.0	93.1
1987	80.3	81.4	83.4	74.7	80.6	76.5	82.5	81.1	79.3	91.8
1988	81.3	82.7	85.3	77.7	82.1	78.2	83.6	82.6	80.1	91.6
1989	90.0	91.7	92.9	89.4	92.6	89.3	93.9	90.5	88.2	98.6
1990	106.3	108.1	109.8	98.9	108.4	102.8	108.6	107.0	105.8	107.8
1991	101.9	104.1	106.2	96.0	103.0	91.6	99.9	101.9	99.7	112.2
1992	93.4	94.9	94.7	87.1	92.5	85.6	91.2	92.1	92.3	105.7
1993	91.1	92.1	91.9	82.6	89.7	82.8	89.3	90.4	89.9	104.5
1994	88.4	89.4	89.0	81.8	87.0	79.2	88.5	87.6	89.4	100.0
1995	86.7	87.5	86.4	78.7	84.4	77.9	87.4	85.3	87.0	101.0
1996	98.9	100.0	98.6	97.2	97.6	94.0	98.6	96.9	98.4	117.8
1997	98.4	99.3	96.3	94.2	96.0	94.2	98.9	98.7	98.4	117.4
1998	85.2	86.2	83.1	78.8	81.8	78.8	86.8	87.3	85.8	102.2
1999	87.6	88.0	85.2	81.3	83.6	77.0	85.8	85.4	88.4	101.1
2000	131.1	132.5	129.1	129.7	127.3	128.1	125.9	125.5	127.0	W
2001										
January	138.6	139.7	136.8	132.5	132.7	134.9	133.9	132.8	139.8	W
February	134.3	135.2	132.0	129.5	129.5	133.3	129.4	130.8	137.6	W
March	129.4	130.4	129.0	125.6	125.6	130.1	125.5	129.1	129.3	W
April	127.3	127.9	127.2	122.9	124.3	126.7	124.1	128.0	123.2	W
May	124.9	124.8	125.1	121.8	122.7	124.5	122.4	124.8	113.3	W
June	120.3	120.3	119.1	121.6	119.8	125.5	121.6	125.0	110.8	W
July	113.6	114.1	113.1	117.8	113.8	121.2	117.2	122.7	102.0	W
August	114.3	114.4	110.8	115.2	113.5	118.9	118.0	121.9	101.5	W
September	117.5	116.8	116.2	118.7	115.9	118.4	119.7	123.0	106.2	W
October	114.2	114.8	113.4	114.6	113.4	117.6	117.4	121.1	NA	W
November	111.0	112.2	109.2	110.2	109.9	114.8	113.9	118.9	110.3	W
December	108.0	109.8	107.4	108.7	106.9	114.2	111.3	117.3	108.8	W
2001	125.0	126.0	123.9	121.7	122.1	125.6	123.6	126.1	123.4	143.1
2002										
January	109.7	111.6	108.3	109.5	107.4	113.2	112.1	117.9	114.2	W
February	108.4	110.1	106.6	108.6	106.9	114.1	110.9	117.6	111.0	W
March	110.0	111.8	109.1	112.2	111.2	110.1	107.7	116.2	113.0	W
April	111.6	113.2	109.6	111.4	114.0	109.7	112.0	117.7	116.2	129.2
May	109.3	111.1	108.9	111.5	113.6	108.4	109.8	118.1	106.1	NA
June	105.7	107.9	110.6	110.1	110.9	104.6	106.1	114.0	100.5	111.5
July	102.9	104.6	106.4	109.5	111.3	101.4	105.6	111.5	98.2	W
August	103.8	105.2	107.3	107.7	112.5	102.2	107.7	112.1	99.5	W
September	109.9	110.4	110.7	111.2	113.7	106.0	110.6	114.3	111.2	W
October	114.8	114.7	112.0	116.7	116.2	111.4	110.5	117.6	114.8	129.2
November	118.0	118.3	115.5	115.4	118.5	113.4	114.4	117.9	119.8	W
December	123.8	124.5	121.5	119.4	125.0	118.1	120.8	120.5	129.1	W
2002	112.9	114.3	111.8	112.9	114.1	111.9	112.4	117.2	116.4	W
2003										
January	133.2	134.2	130.9	128.0	135.0	127.2	132.3	126.4	138.4	W
February	150.8	152.0	149.6	142.5	152.4	145.0	151.8	138.9	161.4	W
March	153.9	155.4	152.2	147.0	153.9	148.4	151.4	144.0	168.5	W
April	134.6	136.2	133.5	130.1	136.0	132.6	131.5	131.9	142.2	NA
May	126.7	129.2	127.8	125.2	132.7	126.4	123.9	125.8	130.0	NA
June	121.7	123.5	124.6	124.5	129.5	121.4	119.9	122.3	125.5	127.6
July	116.4	118.2	120.6	121.3	127.1	118.7	117.3	120.3	119.7	W
August	117.6	118.6	120.8	120.6	127.4	119.1	NA	121.0	117.2	W
September	118.8	120.9	122.6	121.5	125.9	119.4	120.6	121.3	121.7	128.6
October	123.6	125.0	124.4	122.8	126.0	120.4	121.1	126.0	125.6	W
November	128.3	129.6	129.8	124.3	129.8	121.8	127.3	126.9	130.0	W
December	134.1	135.3	133.6	129.4	134.9	126.1	133.1	129.0	139.8	W
2003	135.5	137.2	135.5	131.4	138.6	131.2	134.4	130.9	143.3	W

See footnotes at end of table.

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Year Month	PAD District I (Continued)						PAD District II			
	MD	NJ	NY	PA	VA	WV	Average	IL	IN	MI
1978	49.2	49.6	50.1	48.8	49.1	46.2	—	46.5	48.5	47.9
1979	70.1	71.0	71.2	69.8	70.4	65.1	—	68.8	72.7	70.9
1980	97.9	97.9	98.2	96.4	98.5	92.2	—	95.8	99.6	97.8
1981	121.4	121.5	123.2	118.1	120.5	115.0	—	114.9	118.5	118.3
1982	117.1	117.4	120.5	113.7	117.7	109.3	—	110.9	114.3	113.9
1983	110.3	107.9	112.1	105.8	108.7	101.0	102.0	100.4	100.7	106.4
1984	113.5	111.0	115.5	107.9	110.5	102.1	101.7	100.1	103.1	105.0
1985	108.8	105.9	111.3	102.3	106.3	98.0	99.4	97.5	99.1	102.1
1986	91.4	90.2	91.1	81.4	86.6	74.6	72.7	NA	74.8	81.0
1987	86.6	84.3	85.2	76.9	79.5	76.4	74.8	79.8	75.4	77.5
1988	87.0	84.8	86.3	77.8	80.5	74.2	74.3	77.6	75.4	77.5
1989	93.8	91.8	95.8	85.1	87.0	83.0	81.9	80.9	83.2	85.3
1990	111.9	108.8	112.5	102.6	110.6	99.1	97.8	96.1	99.3	100.9
1991	108.4	104.0	111.3	99.7	101.1	93.4	90.8	92.7	91.8	94.2
1992	100.0	93.9	102.8	89.0	92.8	86.4	82.9	87.7	81.2	87.2
1993	98.1	92.4	100.1	86.3	89.3	85.6	83.3	84.4	81.0	87.2
1994	95.0	89.5	96.6	85.7	85.3	80.9	80.8	78.4	81.2	86.3
1995	93.6	88.8	95.5	82.6	84.4	81.5	80.9	78.5	81.6	86.0
1996	106.3	102.4	106.3	95.3	95.2	96.0	91.3	89.3	91.2	97.7
1997	105.7	103.3	106.5	95.0	94.8	96.2	91.0	87.0	86.5	94.2
1998	90.2	89.2	94.8	81.4	85.6	81.8	76.5	73.5	74.8	80.4
1999	90.7	91.3	96.9	81.5	87.0	78.9	82.3	71.6	79.3	88.3
2000	135.1	140.4	144.2	122.4	126.9	125.1	119.2	109.5	120.7	NA
2001										
January	150.3	146.3	147.7	133.1	141.4	137.1	129.1	122.7	127.0	NA
February	146.5	140.6	143.5	127.9	133.4	127.3	125.7	118.9	123.1	NA
March	140.8	133.8	139.9	121.5	122.8	119.1	117.7	115.7	114.1	NA
April	137.2	131.8	139.6	116.8	117.4	117.1	118.9	NA	112.3	NA
May	128.7	130.8	137.3	111.1	112.8	113.7	122.4	111.3	117.8	NA
June	123.2	128.7	133.2	105.7	112.7	112.5	116.5	105.6	109.8	NA
July	116.9	123.2	126.9	101.0	106.6	104.5	108.4	102.2	102.9	NA
August	117.0	118.3	127.2	103.6	107.6	109.3	113.4	111.8	111.7	NA
September	120.0	120.0	129.1	104.9	110.4	112.0	120.5	118.3	118.0	136.4
October	117.7	118.0	125.9	102.6	106.9	104.3	109.6	109.5	108.3	122.1
November	117.1	114.2	123.3	101.2	102.4	NA	101.1	98.2	98.2	112.0
December	114.3	112.2	119.8	99.7	97.8	95.5	95.0	91.7	93.4	108.3
2001	134.2	131.4	136.3	115.9	120.2	113.9	116.3	112.1	113.3	NA
2002										
January	115.8	113.8	121.5	102.9	101.7	96.7	93.9	87.0	91.7	102.2
February	115.1	113.4	119.9	100.2	99.9	95.7	93.7	84.4	95.7	101.8
March	117.6	117.0	119.0	104.6	102.2	99.5	96.5	85.0	93.9	103.6
April	118.9	121.0	120.0	106.6	100.7	101.5	98.7	84.7	94.9	108.3
May	114.2	119.6	117.6	104.3	97.2	102.3	98.0	83.7	W	106.4
June	111.5	116.7	115.9	102.8	97.1	101.6	94.2	NA	W	107.0
July	109.4	113.4	114.2	95.2	98.0	101.5	94.8	96.6	W	106.8
August	110.9	114.7	NA	96.1	100.2	102.4	96.9	NA	W	107.4
September	116.4	120.7	116.6	101.4	103.1	107.1	107.0	101.2	W	113.1
October	120.1	123.6	120.1	106.6	108.7	111.1	114.1	105.6	W	120.9
November	124.7	127.5	125.1	111.3	111.1	113.7	115.0	111.9	114.0	122.2
December	131.3	135.4	130.1	117.5	120.2	121.1	118.6	111.0	121.0	124.7
2002	120.1	122.0	121.8	106.4	105.7	105.4	103.9	97.5	102.5	110.9
2003										
January	141.4	145.8	139.2	127.4	130.9	131.7	126.0	116.6	130.3	130.5
February	158.2	166.6	156.1	147.7	147.2	155.5	140.9	130.5	146.7	148.5
March	165.5	170.5	160.0	153.7	143.4	155.9	139.2	131.8	142.4	148.8
April	145.2	146.1	141.6	132.8	127.7	130.9	119.8	112.5	W	130.5
May	135.7	135.9	137.8	124.0	119.3	116.5	109.3	108.1	W	120.9
June	128.4	133.9	130.0	NA	120.3	113.2	108.5	106.1	W	114.0
July	124.4	128.5	128.4	105.6	118.5	109.5	105.3	NA	W	113.5
August	125.6	NA	124.9	108.8	120.4	113.8	110.5	114.9	106.0	119.6
September	126.9	126.1	128.9	110.7	121.1	112.3	109.4	114.0	W	119.8
October	133.8	133.3	131.8	116.3	122.7	117.2	116.2	116.5	W	122.1
November	136.5	136.5	137.5	121.4	123.8	119.3	118.0	117.7	112.8	125.9
December	143.0	144.7	142.4	128.4	129.0	128.9	121.9	119.9	123.0	126.5
2003	145.5	148.9	143.6	130.4	131.1	130.4	122.9	119.8	120.2	132.1

See footnotes at end of table.

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Year Month	PAD District II (Continued)			PAD District III Average	PAD District IV		PAD District V			
	MN	OH	WI		Average	ID	Average	AK	OR	WA
1978	47.8	47.4	44.7	—	—	43.6	—	53.2	45.8	48.6
1979	72.4	68.6	67.3	—	—	62.1	—	68.2	68.0	69.7
1980	99.9	91.9	91.5	—	—	91.6	—	97.8	97.3	100.8
1981	118.4	113.2	109.1	—	—	110.4	—	118.0	111.4	116.5
1982	115.1	110.2	107.8	—	—	110.4	—	117.4	111.6	117.6
1983	103.1	101.3	101.2	87.4	94.2	101.8	106.4	108.8	103.6	109.0
1984	104.1	102.1	101.0	97.9	96.8	98.5	101.5	106.9	99.3	102.6
1985	101.9	99.7	98.3	92.5	96.1	97.2	100.9	108.3	97.1	101.1
1986	79.2	77.7	75.6	67.4	70.6	73.8	78.1	94.9	70.4	77.5
1987	74.6	74.7	75.1	63.7	69.6	68.8	77.8	86.5	72.5	79.5
1988	73.5	74.7	73.9	62.8	69.1	68.8	76.9	86.9	70.9	78.5
1989	82.4	81.6	81.1	70.7	78.6	77.8	86.6	96.4	80.2	87.4
1990	101.4	98.1	94.2	85.5	97.0	97.4	102.6	110.1	97.0	102.9
1991	91.1	91.0	89.5	78.7	92.4	95.1	99.8	105.0	93.3	101.6
1992	82.6	83.6	81.6	71.3	84.8	85.7	92.1	94.1	87.6	94.0
1993	83.2	84.0	82.3	75.4	86.0	86.2	96.8	96.1	91.8	99.9
1994	80.6	81.2	81.1	71.4	78.6	78.9	90.9	86.5	88.7	95.0
1995	80.1	80.8	81.2	69.0	84.4	83.9	90.6	83.4	89.4	96.2
1996	90.9	92.1	89.9	77.5	94.2	93.3	99.9	90.9	98.9	108.0
1997	89.9	91.3	93.3	73.8	93.7	95.3	106.0	97.3	103.1	113.9
1998	73.8	76.7	80.1	59.1	77.6	78.4	91.4	85.2	86.1	97.8
1999	77.4	82.0	84.7	64.8	80.6	76.2	100.5	96.6	93.8	106.5
2000	115.6	122.0	117.1	111.4	116.4	117.0	139.3	133.7	136.8	144.5
2001										
January	124.9	131.7	128.1	NA	122.3	120.8	142.0	NA	134.3	144.0
February	120.4	126.9	126.6	NA	121.1	114.0	142.2	147.5	134.4	145.4
March	114.7	117.4	120.1	91.9	121.2	109.4	141.2	NA	129.7	141.9
April	118.0	117.5	119.3	W	121.4	110.1	138.3	NA	130.3	141.8
May	118.7	120.5	121.9	W	W	114.0	141.5	145.6	133.8	144.6
June	114.0	112.9	117.1	W	105.2	111.9	137.1	140.6	130.0	141.3
July	106.4	104.7	110.6	W	105.1	100.3	125.8	131.8	115.4	122.7
August	115.4	110.4	117.6	W	NA	101.2	NA	124.6	116.8	119.0
September	116.3	119.1	122.1	W	106.1	107.7	128.9	NA	120.6	127.9
October	105.5	108.4	112.8	95.0	100.4	100.2	123.3	131.1	111.0	NA
November	99.9	100.8	106.1	88.8	95.2	90.2	115.7	125.7	103.6	118.1
December	91.0	95.0	96.5	81.7	79.3	75.8	107.6	119.9	95.0	110.2
2001	112.2	116.0	118.0	94.3	108.1	103.8	130.8	137.7	121.1	133.6
2002										
January	91.2	94.2	97.0	77.1	79.3	74.7	104.6	114.0	93.7	108.9
February	91.6	94.3	95.9	77.1	79.1	74.5	104.9	114.5	94.4	108.2
March	94.0	101.4	100.3	W	86.8	82.2	112.5	110.4	104.3	117.0
April	102.0	103.1	105.3	W	96.7	92.6	116.7	111.8	108.0	124.1
May	102.6	100.6	106.4	W	97.3	90.0	113.9	104.6	107.5	124.9
June	101.7	96.9	101.7	W	96.4	89.0	110.0	106.0	103.9	122.4
July	101.9	95.3	102.0	W	95.1	88.0	105.7	102.7	NA	117.7
August	105.2	100.5	103.3	W	98.0	89.9	108.8	105.8	107.6	117.0
September	111.1	107.1	112.3	W	102.9	96.6	115.5	110.0	115.5	124.2
October	116.6	114.5	118.0	W	106.9	103.4	121.6	110.5	118.5	128.5
November	114.9	115.8	120.2	W	106.4	103.5	122.6	113.0	119.3	131.2
December	117.0	119.5	121.5	W	105.5	103.0	122.1	113.9	118.0	131.2
2002	105.1	105.8	107.3	84.8	90.9	91.9	113.2	108.7	106.0	120.4
2003										
January	120.5	129.4	127.1	W	109.9	107.6	128.5	115.7	124.4	137.9
February	135.3	144.8	138.5	W	125.5	120.5	144.6	121.1	144.6	155.4
March	133.7	141.3	140.2	W	134.6	133.9	159.2	137.4	158.6	179.5
April	119.6	126.0	125.4	W	121.8	121.1	141.7	129.9	130.6	154.8
May	113.4	115.4	117.9	W	112.3	111.4	129.3	122.2	120.6	143.0
June	114.6	113.4	113.6	W	112.9	NA	128.8	122.6	125.3	143.3
July	113.8	111.5	112.1	W	111.6	107.4	126.5	NA	131.1	141.0
August	115.4	113.9	114.1	W	116.7	114.3	130.8	127.2	130.3	145.4
September	113.3	114.1	117.5	W	115.7	114.0	124.9	NA	119.1	137.0
October	119.6	120.5	121.9	W	116.3	NA	124.7	NA	116.8	135.1
November	118.3	122.3	122.7	W	121.1	122.4	133.1	126.6	123.5	141.8
December	119.1	125.3	123.8	W	120.2	120.7	137.2	127.3	125.6	146.2
2003	121.8	128.4	126.9	W	119.6	118.8	136.3	124.3	130.3	148.7

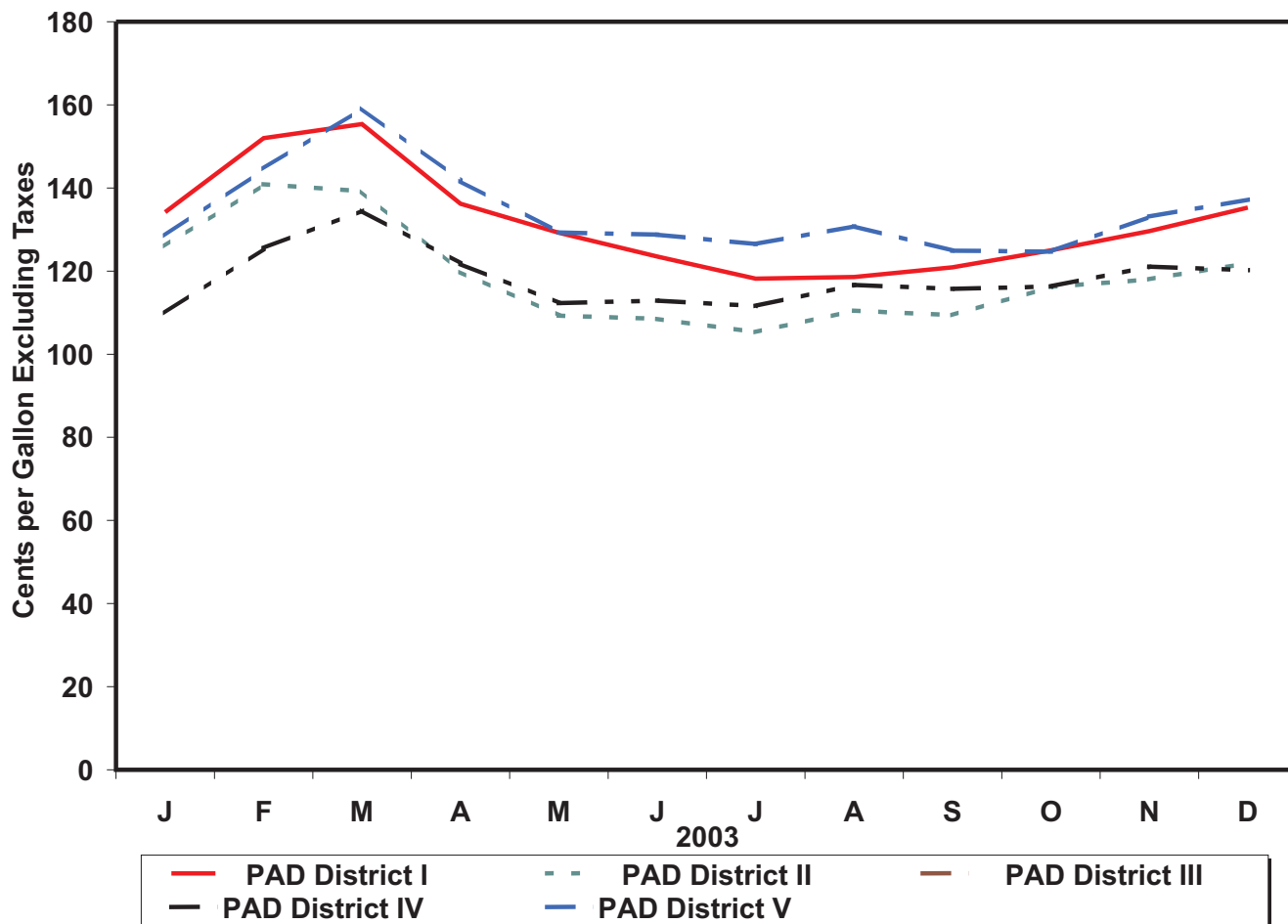
Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Sources: Energy Information Administration Forms EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers/Retailers' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-9A, "No. 2 Distillate Price Monitoring Report," source for backcast estimates prior to January 1983.

Figure 6. U.S. No. 2 Distillate Prices to Residences by PAD District



Source: Energy Information Administration, Form EIA-782A, "Refiners' /Gas Plant Operators' Monthly Petroleum Product Sales Report" and Form EIA-782B, "Resellers' /Retailers' Monthly Petroleum Product Sales Report."

Table 19. U.S. Refiner Residual Fuel Oil Prices

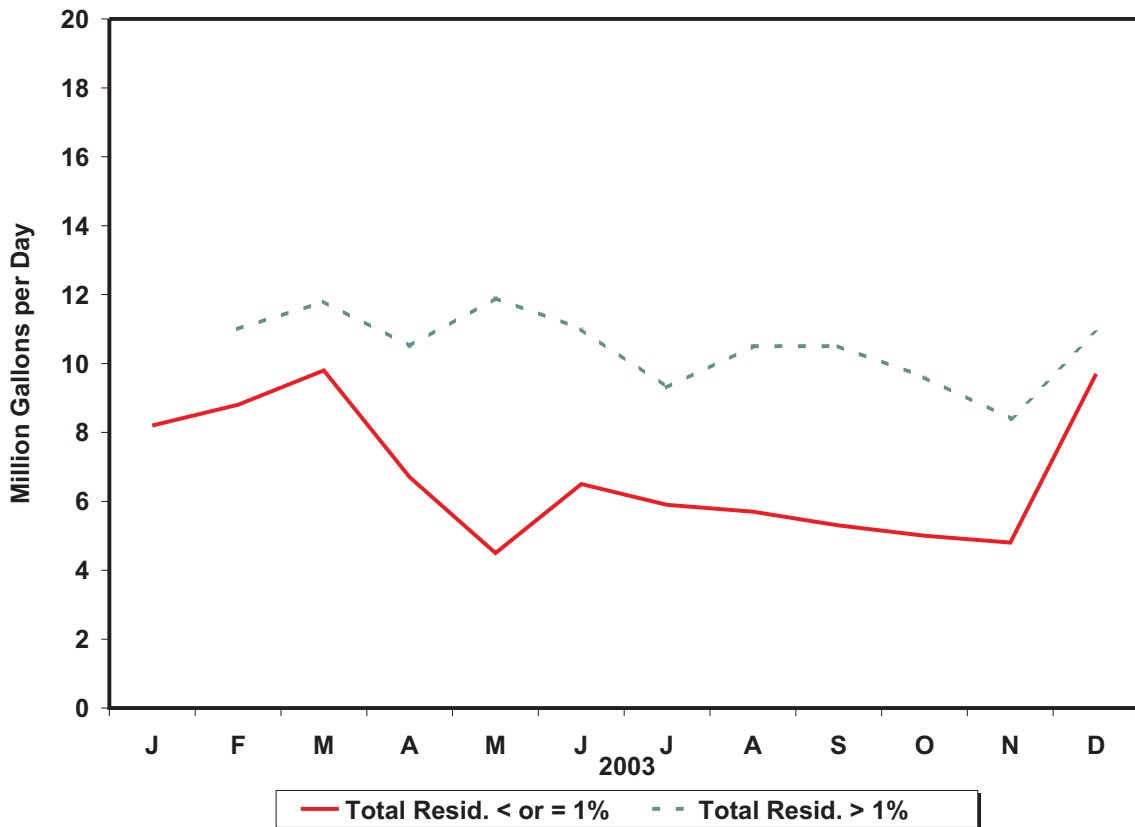
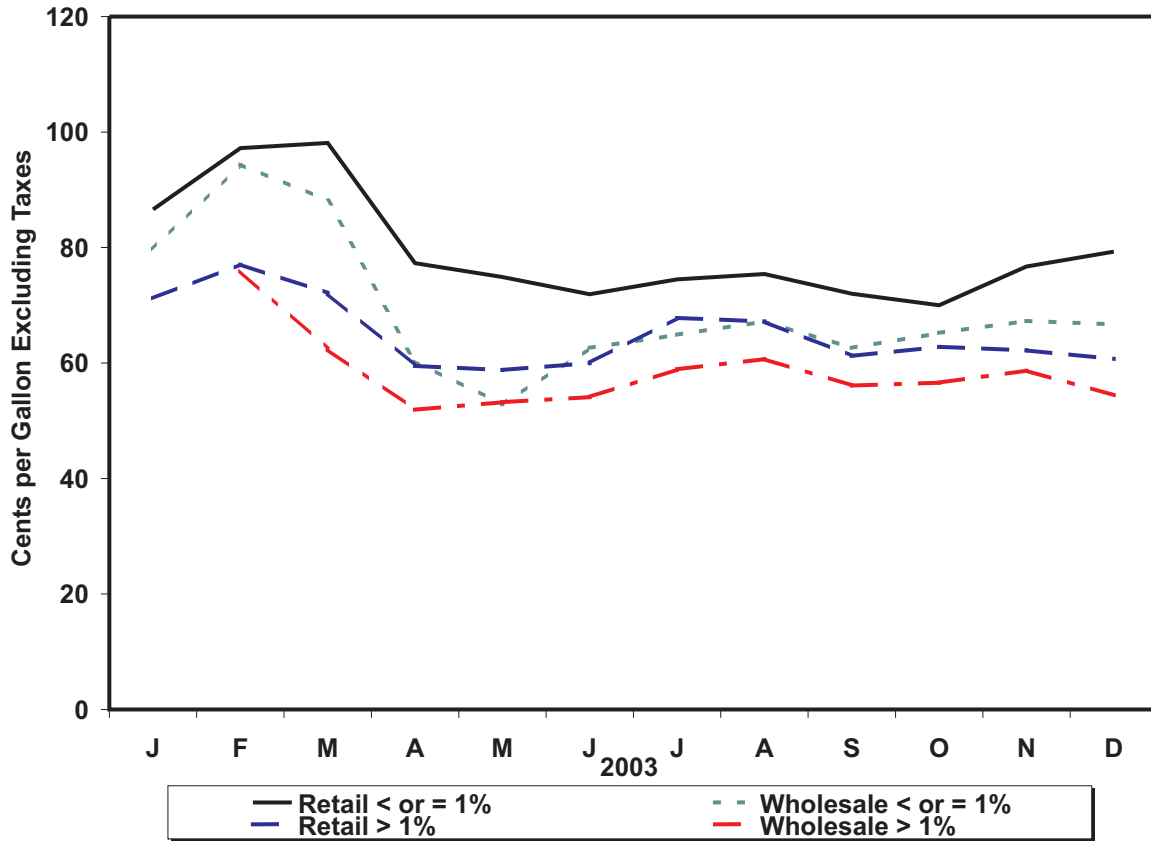
(Cents per Gallon Excluding Taxes)

Year Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1978	31.4	29.3	27.5	24.5	29.8	26.3
1979	46.8	45.0	38.9	36.6	43.6	39.9
1980	67.5	60.8	52.3	47.9	60.7	52.8
1981	82.9	74.8	67.3	62.2	75.6	66.3
1982	74.7	69.5	61.1	57.2	67.6	61.2
1983	69.5	64.3	61.1	59.1	65.1	60.9
1984	72.0	68.5	65.9	63.9	68.7	65.4
1985	64.4	61.0	58.2	56.0	61.0	57.7
1986	37.2	32.8	31.7	28.9	34.3	30.5
1987	44.7	41.2	39.6	36.2	42.3	38.5
1988	37.2	33.3	30.0	27.1	33.4	30.0
1989	43.6	40.7	34.4	33.1	38.5	36.0
1990	50.5	47.2	40.0	37.2	44.4	41.3
1991	40.2	36.4	30.6	29.2	34.0	31.4
1992	38.9	35.1	31.2	28.6	33.6	30.8
1993	39.7	33.7	30.3	25.6	33.7	29.3
1994	40.1	34.5	33.0	28.7	35.2	31.7
1995	43.6	38.3	37.7	33.8	39.2	36.3
1996	52.6	45.6	43.3	38.9	45.5	42.0
1997	48.8	41.5	40.3	36.6	42.3	38.7
1998	35.4	29.9	28.7	26.9	30.5	28.0
1999	40.5	38.2	36.2	32.9	37.4	35.4
2000	70.8	62.7	56.6	51.2	60.2	56.6
2001						
January	74.0	64.6	55.9	48.5	61.5	56.4
February	69.7	62.5	55.1	49.5	59.5	55.9
March	66.6	57.6	52.9	47.8	57.1	51.8
April	64.0	57.5	48.9	41.8	53.0	48.3
May	63.9	58.4	50.2	44.2	53.5	50.3
June	64.1	53.0	49.0	42.4	52.4	47.9
July	63.2	50.0	47.2	42.2	51.5	46.3
August	59.7	50.4	48.0	41.3	51.0	45.7
September	62.2	51.2	51.2	44.9	53.3	48.9
October	59.2	44.8	46.6	40.0	49.2	42.4
November	52.3	40.5	40.2	31.9	42.8	36.9
December	51.2	40.0	39.6	30.7	42.0	36.3
2001	64.2	52.3	49.2	42.8	53.1	47.6
2002						
January	51.8	40.4	41.6	33.7	44.2	38.2
February	52.2	37.1	40.9	33.7	43.3	35.9
March	53.5	46.0	48.3	40.5	49.7	43.7
April	59.4	53.8	55.0	48.0	56.0	51.2
May	63.5	56.3	56.6	52.1	58.1	54.5
June	61.4	53.5	57.2	53.3	58.2	53.4
July	63.2	55.7	56.8	50.9	58.6	53.7
August	67.4	60.6	59.2	55.8	61.4	58.4
September	67.8	60.1	62.6	56.8	63.8	58.7
October	72.7	65.1	63.7	54.5	65.8	60.7
November	73.6	59.1	54.8	58.2	60.1	58.7
December	73.9	67.6	56.6	59.7	62.0	64.1
2002	64.0	54.6	54.4	50.8	56.9	53.0
2003						
January	86.6	79.7	71.2	NA	75.4	73.1
February	97.2	94.4	77.1	76.0	83.9	87.3
March	98.1	88.1	72.1	62.4	81.1	77.4
April	77.3	60.3	59.5	51.9	64.3	56.9
May	74.9	62.8	58.8	53.2	61.9	57.2
June	71.9	62.6	60.0	54.1	63.9	58.0
July	74.5	64.9	67.8	58.9	70.1	61.7
August	75.4	67.2	67.2	60.7	69.8	63.4
September	72.0	62.6	61.2	56.1	64.6	58.6
October	70.7	65.2	62.8	56.6	65.2	60.1
November	76.7	67.3	62.2	58.7	66.7	62.7
December	79.3	66.7	60.7	54.5	66.8	62.3
2003	80.4	72.8	65.1	58.8	69.8	66.1

NA = Not available.

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 7. U.S. Refiner Residual Fuel Oil Prices and Volumes



Source: Energy Information Administration, Form EIA-782A, "Refiners' / Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 20. U.S. Refiner Residual Fuel Oil Volumes
(Million Gallons per Day)

Year Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1983	13.4	7.2	14.9	12.9	28.3	20.2
1984	15.1	6.7	17.8	14.6	32.9	21.3
1985	11.4	7.0	13.8	12.9	25.2	19.9
1986	15.2	7.9	16.4	10.7	31.6	18.6
1987	15.1	7.8	13.9	9.1	29.0	16.9
1988	14.2	8.7	15.9	10.3	30.2	18.9
1989	13.4	7.9	17.0	13.1	30.4	21.0
1990	11.1	7.4	14.9	10.5	25.9	17.9
1991	8.6	5.6	15.5	12.2	24.0	17.8
1992	7.1	5.2	15.3	10.0	22.4	15.2
1993	6.2	5.7	11.1	6.9	17.2	12.6
1994	4.2	6.6	9.3	6.2	13.5	12.8
1995	2.9	7.7	8.7	5.9	11.6	13.6
1996	3.1	6.3	9.8	7.4	12.9	13.8
1997	3.2	4.8	10.3	6.7	13.4	11.5
1998	3.9	5.7	10.5	9.6	14.4	15.4
1999	3.9	5.3	10.0	6.2	13.9	11.5
2000	3.3	4.9	9.8	5.6	13.1	10.5
2001						
January	6.4	5.4	14.2	5.7	20.6	11.1
February	5.2	6.3	12.1	6.5	17.3	12.8
March	5.0	4.5	11.2	6.5	16.2	11.0
April	4.6	3.9	12.1	5.5	16.8	9.4
May	4.3	4.9	13.6	6.4	17.9	11.3
June	3.3	5.6	11.3	5.1	14.6	10.7
July	3.7	6.4	10.0	5.6	13.7	12.0
August	3.5	4.6	10.1	4.9	13.6	9.5
September	2.4	4.7	10.2	2.7	12.6	7.5
October	2.3	4.4	8.8	4.6	11.1	9.0
November	2.5	5.1	9.1	3.6	11.6	8.8
December	2.5	6.4	9.3	4.2	11.7	10.6
2001	3.8	5.2	11.0	5.1	14.8	10.3
2002						
January	2.7	5.5	7.8	2.7	10.5	8.2
February	2.3	4.9	8.5	2.6	10.8	7.5
March	2.7	5.1	7.3	3.6	10.0	8.6
April	2.3	5.4	7.9	4.3	10.2	9.7
May	2.0	5.5	7.4	4.2	9.4	9.8
June	2.6	5.1	7.8	4.0	10.4	9.1
July	2.7	5.1	6.9	3.7	9.6	8.7
August	2.8	5.2	7.7	4.4	10.5	9.6
September	2.3	4.2	7.6	3.1	9.9	7.4
October	2.3	4.9	7.4	3.5	9.7	8.4
November	3.3	5.1	8.4	3.8	11.7	8.8
December	3.9	5.3	8.8	4.2	12.7	9.5
2002	2.7	5.1	7.8	3.7	10.4	8.8
2003						
January	3.1	5.1	8.3	NA	11.4	8.6
February	4.1	4.7	8.1	2.9	12.2	7.6
March	4.2	5.6	7.9	3.9	12.1	9.5
April	3.0	3.7	7.9	2.6	10.9	6.3
May	2.0	2.5	8.4	3.5	10.4	6.0
June	3.9	2.6	8.0	3.0	11.9	5.6
July	3.7	2.2	6.8	2.5	10.5	4.6
August	3.1	2.6	6.7	3.8	9.8	6.5
September	3.2	2.1	7.1	3.4	10.3	5.5
October	3.0	2.0	6.7	2.9	9.7	4.9
November	2.5	2.3	5.7	2.7	8.2	4.9
December	3.5	6.2	7.3	3.6	10.8	9.8
2003	3.3	3.5	7.4	3.2	10.7	6.7

NA = Not available.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Crude Oil Prices

Table 21. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel)

Year Month	U.S. Average		PAD District I				PAD District II						
	U.S. Average	Less AK North Slope	Average	NY	PA	WV	Average	IL	IN	KS	KY	MI	NE
1978	9.00	9.56	12.25	W	14.72	14.48	11.91	13.81	13.70	13.20	13.73	11.86	11.40
1979	12.64	13.01	14.30	W	24.13	23.35	18.33	23.49	23.28	21.57	22.55	14.47	18.13
1980	21.59	22.65	22.66	W	37.46	36.92	30.12	35.78	35.91	34.20	34.98	23.54	30.60
1981	31.77	33.71	35.22	W	36.03	35.63	35.63	36.03	36.07	35.80	35.90	35.74	35.32
1982	28.52	30.43	31.77	30.91	30.77	29.98	31.65	31.69	31.66	30.79	31.19	31.80	30.98
1983	26.19	28.00	28.32	28.19	28.28	27.27	29.17	29.12	29.06	28.45	28.60	28.93	28.58
1984	25.88	27.59	27.76	27.70	27.71	26.90	28.62	28.76	28.72	27.99	28.24	28.54	27.83
1985	24.09	25.74	25.88	25.19	25.05	24.35	25.94	26.90	26.82	25.33	26.20	26.16	25.42
1986	12.51	14.13	14.76	16.03	15.77	14.68	14.30	14.70	14.55	14.02	14.20	14.61	13.70
1987	15.40	16.83	16.52	17.40	17.43	16.56	17.42	17.53	17.49	17.37	17.19	17.63	17.08
1988	12.58	13.97	14.21	W	15.26	14.35	14.65	14.79	14.78	14.55	14.58	14.92	14.08
1989	15.86	17.13	17.16	W	18.15	17.18	18.04	18.36	18.37	18.18	18.36	18.06	17.36
1990	20.03	21.57	22.06	23.32	23.00	22.16	22.88	23.36	23.46	23.21	23.20	22.92	21.94
1991	16.54	18.16	19.01	19.67	19.48	W	19.58	20.19	20.20	19.84	19.84	19.88	18.78
1992	15.99	17.38	18.52	19.05	19.01	18.09	18.63	19.26	19.27	18.50	18.75	18.99	17.51
1993	14.25	15.31	17.28	17.20	17.53	16.76	16.27	16.97	16.97	15.95	16.51	16.79	14.90
1994	13.19	14.30	16.23	15.94	16.13	15.68	15.05	15.76	15.66	14.71	15.33	15.43	13.60
1995	14.62	15.72	17.18	16.74	16.93	16.53	16.39	16.95	16.88	16.19	16.43	16.63	15.18
1996	18.46	19.41	20.82	20.95	20.99	19.59	20.33	20.86	20.67	20.47	20.24	20.32	19.57
1997	17.23	17.92	19.25	18.49	18.79	17.56	18.60	19.11	18.73	18.63	17.97	18.75	18.10
1998	10.87	11.51	13.21	13.66	13.67	11.95	12.29	12.78	12.49	12.19	11.67	12.39	11.50
1999	15.56	16.38	17.36	18.65	18.49	16.46	17.27	17.37	17.31	17.08	16.68	16.63	17.21
2000	26.72	27.48	28.12	28.78	28.80	27.12	28.49	28.14	27.91	28.16	26.47	28.12	27.97
2001													
January	24.64	25.95	27.16	W	28.02	W	27.53	27.58	26.91	27.28	25.66	26.21	27.39
February	25.27	26.40	27.46	W	28.52	W	28.05	27.50	27.21	27.59	26.13	26.24	27.60
March	22.98	23.93	24.98	W	26.20	W	25.33	25.08	24.84	24.89	23.78	24.12	24.36
April	23.39	24.11	25.32	W	26.31	W	25.46	25.28	25.03	25.14	24.23	24.22	24.82
May	24.06	24.84	26.72	W	27.43	W	26.42	26.32	26.10	26.05	25.20	25.37	25.89
June	23.43	24.26	25.74	W	26.47	W	25.29	25.21	25.05	24.95	24.23	24.26	24.46
July	22.82	23.53	24.26	W	25.18	W	24.39	24.38	24.00	23.86	22.97	23.41	23.98
August	23.08	24.12	24.99	W	26.04	W	25.28	24.82	24.71	24.72	23.69	25.38	24.77
September	22.37	23.37	24.44	W	25.23	W	24.44	24.06	24.00	24.09	22.96	23.90	24.63
October	18.73	19.55	20.27	W	21.32	W	20.15	19.78	19.69	19.69	18.82	20.25	19.66
November	16.40	17.45	17.95	W	18.83	W	18.01	17.27	17.19	17.23	16.27	17.69	19.26
December	15.54	16.47	17.84	W	18.40	W	17.36	16.99	16.91	16.99	16.10	17.35	16.95
2001	21.84	22.77	23.98	24.19	24.82	22.35	23.95	23.76	23.46	23.56	22.53	22.69	23.67
2002													
January	15.89	16.69	17.83	W	18.80	W	17.58	17.21	17.14	17.11	16.25	17.67	16.98
February	16.93	17.67	18.81	W	19.84	W	18.36	18.22	18.14	18.21	17.35	18.43	17.97
March	20.28	21.10	21.47	W	23.06	W	22.20	21.81	21.77	21.94	21.00	22.13	21.66
April	22.52	23.31	23.88	W	24.99	W	23.96	23.48	23.49	23.70	22.55	23.84	23.67
May	23.51	24.41	25.09	W	25.90	W	24.92	24.51	24.36	24.54	23.29	24.67	24.44
June	22.59	23.37	23.95	W	24.39	W	23.92	23.56	23.02	23.29	21.91	23.50	23.25
July	23.51	24.35	24.76	W	25.76	W	24.85	24.68	24.23	24.32	23.21	24.59	24.48
August	24.76	25.67	25.86	W	26.82	W	26.02	25.96	25.47	25.60	24.45	25.99	25.47
September	26.08	26.80	26.81	W	27.86	W	27.65	27.62	27.01	27.21	25.93	27.55	27.36
October	25.29	26.15	27.03	W	27.57	W	26.89	26.60	26.21	26.44	25.09	26.54	26.43
November	23.38	24.23	25.06	W	24.80	W	24.74	24.29	23.68	23.92	22.65	23.96	24.36
December	25.29	26.13	26.30	W	27.62	W	27.29	27.66	26.76	27.02	25.46	27.35	27.08
2002	22.51	23.33	23.94	24.28	24.86	22.55	24.05	23.84	23.43	23.61	22.49	23.68	23.62
2003													
January	28.42	29.25	29.33	W	30.54	W	30.47	30.56	29.98	30.30	28.93	30.50	30.36
February	31.85	32.74	32.58	W	33.52	W	33.56	33.82	32.90	33.26	31.83	33.93	33.28
March	30.10	30.92	31.76	W	32.26	W	31.71	31.49	30.66	30.90	29.15	31.48	30.88
April	25.45	26.32	28.18	W	27.47	W	27.14	26.79	25.94	26.09	24.63	26.91	25.98
May	24.95	25.82	27.82	W	27.93	W	26.69	26.45	25.49	25.90	24.44	26.57	25.88
June	26.84	27.84	28.29	W	29.47	W	28.49	28.33	27.69	28.08	26.64	28.55	28.12
July	27.52	28.48	28.99	W	29.40	W	29.15	28.94	28.06	28.45	26.87	29.22	28.50
August	27.94	29.08	29.27	W	29.57	W	29.80	29.61	28.94	29.33	27.72	29.80	29.32
September	25.23	26.01	27.43	W	27.71	W	26.67	26.29	25.75	25.99	24.45	26.31	26.00
October	26.53	27.49	28.30	W	28.88	W	28.48	28.21	27.71	28.05	26.60	28.23	28.02
November	27.21	28.21	29.20	W	29.52	W	28.84	28.81	28.31	28.60	27.21	28.60	28.31
December	28.53	29.39	29.98	W	30.36	W	30.18	30.13	29.54	29.93	28.35	29.97	29.53
2003	27.56	28.47	29.12	28.91	29.60	28.06	29.24	29.10	28.38	28.68	27.21	29.18	28.63

See footnotes at end of table.

Table 21. Domestic Crude Oil First Purchase Prices
(Dollars per Barrel) — Continued

Year Month	PAD District II (Continued)				PAD District III							Federal Offshore Gulf
	ND	OH	OK	SD	Average	AL	AR	LA	MS	NM	TX	
1978	9.75	13.80	11.30	12.16	9.37	10.52	10.63	9.03	7.91	10.17	9.29	9.86
1979	13.64	22.79	17.53	15.35	12.33	11.97	14.72	11.42	10.74	14.33	12.65	11.23
1980	26.42	36.64	29.25	28.81	21.24	20.57	24.17	19.87	20.85	24.06	21.84	18.87
1981	35.63	36.11	35.43	35.55	35.00	35.80	33.69	35.45	30.47	35.04	35.06	35.07
1982	31.89	30.90	32.04	31.63	31.92	32.32	30.12	32.44	29.04	31.82	31.77	32.61
1983	29.27	28.14	29.67	29.10	29.45	30.07	28.28	30.02	26.76	29.26	29.35	29.77
1984	28.39	27.71	29.11	28.36	29.03	29.39	28.15	29.67	27.26	28.69	28.87	29.36
1985	25.32	25.11	26.28	25.79	26.91	25.77	25.79	27.22	25.51	26.84	26.80	27.33
1986	13.54	15.51	14.47	13.81	14.89	13.91	14.54	15.32	13.63	14.93	14.73	15.27
1987	16.76	17.42	17.62	16.96	17.57	16.80	17.23	17.97	16.78	17.57	17.55	17.54
1988	13.85	15.19	14.86	14.04	14.75	13.86	14.41	15.22	13.98	14.78	14.71	14.71
1989	17.12	18.06	18.23	17.33	17.86	17.27	17.34	18.39	17.00	17.86	17.81	17.83
1990	21.94	23.09	22.95	22.32	22.42	22.09	21.56	23.04	21.06	22.44	22.37	22.40
1991	18.80	19.59	19.59	19.21	19.23	19.05	18.06	20.14	17.65	19.35	19.04	19.41
1992	18.02	18.96	18.74	18.19	18.37	18.22	17.33	19.00	16.70	18.55	18.32	18.35
1993	15.42	17.44	16.47	15.39	16.23	16.21	15.03	16.90	14.59	16.44	16.19	16.15
1994	14.08	15.98	15.33	14.24	14.97	15.00	13.74	15.60	13.45	15.32	14.98	14.75
1995	15.58	16.67	16.68	15.53	16.38	16.35	14.84	17.06	14.76	16.74	16.38	16.17
1996	19.46	19.96	20.60	19.56	20.29	20.24	18.67	20.88	18.95	20.79	20.31	20.03
1997	17.63	17.77	19.05	17.80	18.69	18.58	17.58	19.22	16.94	19.02	18.66	18.63
1998	11.39	12.20	12.73	12.29	12.19	12.08	11.10	12.59	10.33	12.36	12.28	12.03
1999	16.70	16.41	17.77	16.86	17.07	16.71	15.89	17.73	15.42	17.46	17.29	16.66
2000	28.19	27.49	29.08	28.18	28.22	27.63	26.98	29.03	26.23	28.80	28.60	27.59
2001												
January	27.25	25.66	28.17	26.90	27.22	26.92	26.12	28.29	25.20	27.83	27.47	26.61
February	27.56	26.10	29.08	27.17	27.44	26.73	26.56	28.89	25.01	28.13	27.75	26.62
March	25.02	23.85	26.03	25.59	24.46	24.35	23.89	25.75	21.96	24.75	24.54	24.08
April	25.03	23.80	26.11	25.87	24.45	23.99	23.44	25.84	22.31	24.81	24.68	23.90
May	26.08	25.03	27.02	26.47	25.13	25.49	24.41	26.60	23.13	25.53	25.52	24.40
June	25.00	24.22	25.89	W	24.71	24.26	W	25.44	22.35	24.50	24.56	24.94
July	24.04	22.80	25.10	W	24.18	23.95	22.31	25.19	21.18	24.23	23.93	24.43
August	24.96	23.61	26.03	W	24.88	24.13	22.89	26.00	22.02	25.41	24.87	24.71
September	24.05	23.03	25.08	24.51	24.20	23.61	21.74	25.18	21.67	24.85	24.26	23.95
October	19.65	18.85	20.84	20.13	20.47	20.03	17.54	21.65	17.94	19.93	19.78	21.38
November	17.52	16.70	18.91	17.87	18.16	19.29	15.14	19.33	15.53	18.55	18.07	18.05
December	16.80	15.84	18.04	17.20	17.14	16.94	14.85	18.29	15.11	17.19	16.93	17.29
2001	23.55	22.55	24.68	23.89	23.43	23.18	21.82	24.51	21.13	23.72	23.41	23.29
2002												
January	17.16	16.44	18.19	17.49	17.24	17.04	15.11	18.63	15.32	17.48	17.17	17.07
February	17.90	17.42	18.81	18.21	18.22	18.18	16.09	19.40	16.42	18.49	18.22	17.97
March	21.90	20.73	22.75	22.24	21.34	21.40	19.76	23.03	19.93	22.42	22.00	19.93
April	23.58	22.91	24.51	23.97	23.56	23.47	21.43	24.56	22.05	24.13	23.65	23.19
May	24.63	23.96	25.51	W	24.73	24.36	22.41	25.72	22.88	24.69	24.66	24.74
June	24.39	22.20	24.32	23.31	23.95	23.16	20.89	24.74	21.63	24.24	23.73	24.19
July	25.02	23.61	25.28	24.90	24.63	24.27	22.36	25.82	22.89	25.13	24.58	24.45
August	26.04	24.78	26.42	26.00	26.01	25.51	23.54	26.80	24.18	26.47	25.96	25.97
September	27.44	26.06	28.19	27.58	27.21	26.79	25.07	28.29	25.92	27.66	27.44	26.65
October	27.21	25.72	27.20	26.83	26.62	26.27	24.37	27.70	25.05	26.94	26.46	26.67
November	25.95	22.85	24.85	24.19	25.01	24.39	21.76	25.69	22.38	24.86	24.66	25.54
December	26.58	25.30	27.99	27.36	26.56	26.68	24.89	28.81	25.66	27.62	26.91	25.47
2002	24.15	22.61	24.49	23.96	23.74	23.39	21.50	24.84	22.11	24.11	23.77	23.49
2003												
January	29.98	28.83	30.98	30.80	29.69	29.83	28.16	31.58	29.17	30.69	30.31	28.26
February	32.98	31.50	34.14	33.64	33.27	33.07	31.02	35.41	31.47	34.35	33.48	32.40
March	32.33	30.97	32.01	31.28	31.41	31.26	28.83	32.49	28.91	31.62	31.14	31.69
April	28.33	25.85	27.36	26.42	27.30	27.60	23.92	29.42	24.73	26.94	26.67	27.99
May	26.88	27.96	27.03	26.20	26.57	26.66	23.59	27.84	24.97	27.14	26.59	26.26
June	28.22	27.55	29.01	28.60	28.23	27.91	25.93	29.55	26.74	29.07	28.56	27.43
July	29.28	27.63	29.71	28.90	29.15	28.92	26.23	30.32	27.30	30.06	29.41	28.45
August	29.83	28.50	30.25	29.78	29.56	29.41	27.06	30.60	28.01	30.17	29.76	29.01
September	27.45	25.56	26.92	26.40	26.53	26.92	23.85	27.49	24.76	26.35	26.31	26.80
October	28.36	27.35	29.03	28.33	28.00	27.82	26.06	29.44	26.91	28.38	28.17	27.42
November	28.20	27.88	29.47	27.97	28.96	28.81	26.49	30.33	27.63	29.06	28.80	28.97
December	29.52	28.93	30.88	29.21	30.05	29.63	27.76	31.60	28.78	30.18	30.26	29.46
2003	29.27	28.18	29.72	28.94	29.08	28.97	26.57	30.52	27.46	29.52	29.13	28.72

See footnotes at end of table.

Table 21. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel) — Continued

Year Month	PAD District IV					PAD District V				
	Average	CO	MT	UT	WY	Average	AK North Slope	AK Other	CA	Federal Offshore California
1978	9.50	10.84	9.04	9.98	9.16	6.60	5.21	5.45	8.58	6.10
1979	11.98	13.28	12.03	11.41	11.73	11.17	10.57	6.22	12.78	8.06
1980	21.29	22.91	20.53	19.79	21.34	19.09	16.87	10.25	23.87	16.28
1981	33.38	35.69	34.69	34.14	32.30	24.79	23.23	30.15	26.80	24.56
1982	30.14	31.56	31.25	30.50	29.37	21.84	19.92	27.74	24.58	23.37
1983	27.81	28.92	28.80	28.12	27.19	19.66	17.69	23.59	22.61	20.54
1984	27.18	28.09	28.07	27.21	26.73	19.52	17.91	24.37	22.09	20.41
1985	24.78	25.64	25.29	23.98	24.67	19.11	16.98	22.46	22.14	20.08
1986	13.24	13.98	13.58	13.33	12.94	8.53	6.45	13.13	11.90	9.48
1987	16.77	17.71	16.57	17.22	16.45	11.89	10.83	15.48	13.92	11.82
1988	13.85	14.83	13.84	14.24	13.47	9.28	8.43	12.92	10.97	9.41
1989	17.37	18.86	17.03	18.63	16.73	12.71	12.00	16.17	14.06	12.64
1990	21.68	23.16	21.61	22.61	21.04	16.15	15.23	21.16	17.81	16.21
1991	18.21	19.95	18.17	19.99	17.33	12.30	11.57	15.36	13.72	11.33
1992	17.27	19.04	17.08	19.39	16.38	12.32	11.73	15.56	13.55	10.78
1993	15.30	16.59	14.70	17.48	14.59	11.23	10.84	14.11	12.11	9.20
1994	14.27	15.44	13.43	16.38	13.67	10.53	9.77	13.87	12.12	9.32
1995	15.90	16.67	14.93	17.71	15.50	12.08	11.12	15.28	14.00	10.81
1996	19.85	20.47	18.89	21.10	19.56	15.73	15.32	18.43	16.72	13.82
1997	17.80	19.03	17.00	18.57	17.41	15.06	14.84	17.43	15.78	12.97
1998	11.38	12.56	11.28	12.52	10.70	8.80	8.47	11.55	9.55	6.99
1999	16.79	17.37	16.54	17.69	16.47	13.10	12.46	17.44	14.08	11.78
2000	27.60	28.85	27.82	28.53	26.89	24.16	23.62	28.23	24.82	23.32
2001										
January	26.07	28.49	27.02	27.89	24.62	20.59	19.84	W	21.45	19.96
February	26.24	28.47	26.95	27.88	24.82	21.80	21.05	W	22.73	21.20
March	23.77	26.02	24.36	25.45	22.48	20.43	19.48	W	21.77	19.69
April	23.96	26.31	24.61	25.51	22.59	21.31	20.55	W	22.41	20.00
May	24.97	27.40	25.54	26.60	23.68	21.86	20.95	W	23.07	20.85
June	24.23	26.44	24.59	25.62	22.99	21.13	20.22	W	22.40	20.04
July	23.52	25.44	23.57	24.60	22.55	20.43	19.88	W	21.07	18.85
August	24.43	25.73	24.61	25.40	23.67	19.85	18.79	W	21.12	19.17
September	23.25	25.54	23.72	24.52	22.02	19.18	18.27	W	20.29	18.53
October	18.84	21.17	18.62	20.24	17.71	15.70	14.93	W	16.47	14.26
November	17.06	19.34	17.65	18.02	15.82	13.48	12.29	W	15.11	12.59
December	16.17	18.41	16.33	17.46	14.86	12.80	11.96	W	13.85	12.50
2001	22.73	24.82	23.16	24.09	21.55	19.03	18.18	23.30	20.11	18.38
2002										
January	16.72	18.52	16.75	17.98	15.70	13.45	12.72	W	14.49	12.60
February	17.63	19.72	17.57	18.86	16.63	14.72	14.04	W	15.67	13.50
March	20.93	23.38	18.04	22.50	20.44	18.25	17.35	W	19.87	16.95
April	23.46	25.21	23.26	24.05	22.63	20.54	19.62	W	22.11	19.17
May	24.05	26.29	24.11	25.05	22.86	21.35	20.19	W	23.24	19.41
June	23.04	25.57	23.14	24.04	21.71	20.40	19.84	W	21.35	18.70
July	24.25	26.16	24.30	24.90	23.29	21.57	20.46	W	23.42	19.81
August	25.29	27.13	25.48	26.24	24.27	22.64	21.32	W	24.63	21.43
September	26.69	28.67	27.20	27.48	25.47	24.13	23.01	W	25.45	22.62
October	25.64	28.27	26.09	26.64	24.27	23.21	21.95	W	24.82	21.54
November	23.70	26.09	23.75	24.28	22.66	20.77	19.80	W	21.98	18.84
December	26.20	28.67	27.10	27.14	24.85	23.12	22.18	W	24.31	23.16
2002	23.01	25.29	22.76	23.87	21.96	20.39	19.37	24.47	21.87	19.03
2003										
January	29.46	31.90	30.25	30.12	28.12	26.02	24.92	W	27.40	25.73
February	32.35	34.63	33.42	32.77	31.00	29.41	28.21	W	30.81	29.68
March	30.58	33.74	31.11	31.62	28.92	27.76	26.73	W	28.99	27.23
April	25.90	28.82	26.43	26.33	24.51	22.36	21.83	W	23.03	20.96
May	25.55	27.58	26.21	25.63	24.51	22.28	21.50	W	23.30	21.37
June	27.71	29.65	28.42	28.41	26.53	24.44	22.83	W	26.44	24.08
July	27.96	30.52	28.76	28.81	26.37	24.82	23.40	W	26.44	24.02
August	28.76	31.40	29.38	29.57	27.20	25.14	23.09	W	27.55	24.61
September	25.70	28.64	25.89	26.31	24.16	23.03	21.99	W	24.31	21.78
October	27.31	30.15	27.67	28.24	25.71	23.97	22.63	W	25.68	23.31
November	27.39	30.07	28.12	28.77	25.63	24.40	23.16	W	25.97	23.80
December	28.76	31.71	29.26	29.97	26.98	25.98	24.95	W	27.35	24.84
2003	28.09	30.71	28.66	28.88	26.63	24.97	23.78	28.48	26.43	24.25

W = Withheld to avoid disclosure of individual company data.

Notes: The actual domestic average price represents the average price at the lease (or wellhead) at which domestic crude oil is purchased.

Sources: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchaser's Report," January 1978 through December 1982; Form EIA-182, "Domestic Crude Oil First Purchase Report," January 1983 to present.

Table 22. Domestic Crude Oil First Purchase Prices for Selected Crude Streams
(Dollars per Barrel)

Year Month	Alaska North Slope	California Midway- Sunset	California Kern River	California Wilmington	Louisiana South Mix	North Dakota Sweet	West Texas Intermediate	West Texas Sour	Wyoming Sour
1994	9.77	11.79	11.65	12.47	15.71	14.54	15.65	14.16	11.87
1995	11.12	13.37	13.59	14.70	17.14	16.02	17.03	15.52	14.06
1996	15.32	15.70	15.97	17.13	20.89	19.82	20.96	19.49	18.16
1997	14.84	14.88	15.02	16.44	19.22	17.96	19.27	17.77	15.39
1998	8.47	8.48	8.59	9.11	12.55	11.62	12.89	11.50	8.33
1999	12.46	12.22	14.02	13.10	17.17	17.06	17.78	16.66	14.70
2000	23.62	23.56	23.88	27.61	28.71	28.46	29.16	27.66	24.38
2001									
January	19.84	19.77	19.76	W	27.96	27.58	27.81	26.28	20.38
February	21.05	20.97	21.47	22.81	28.54	27.91	28.62	25.73	20.44
March	19.48	20.35	20.68	22.09	25.32	25.39	25.51	22.73	18.38
April	20.55	21.14	21.53	22.97	25.54	25.39	25.50	23.14	18.73
May	20.95	21.72	22.13	23.55	26.45	26.49	26.47	23.88	19.70
June	20.22	21.05	21.45	23.31	25.89	25.38	25.41	23.01	19.23
July	19.88	21.19	20.14	21.67	25.15	24.43	24.74	22.91	19.02
August	18.79	21.66	19.92	21.73	25.56	25.35	25.56	24.05	20.94
September	18.27	21.00	19.20	20.91	24.77	24.49	25.05	23.40	17.93
October	14.93	16.97	15.36	16.79	21.51	20.05	20.55	18.71	13.57
November	12.29	13.25	15.80	15.38	19.30	18.01	19.24	16.39	11.53
December	11.96	14.69	12.57	14.50	17.74	17.28	17.71	15.99	11.37
2001	18.18	19.50	19.03	20.43	24.39	24.00	24.62	22.10	17.63
2002									
January	12.72	13.27	13.27	14.96	18.39	17.60	17.80	16.35	12.63
February	14.04	14.99	14.77	15.97	19.26	18.35	18.76	17.56	14.13
March	17.35	18.49	18.16	19.53	23.13	22.27	22.51	21.61	18.31
April	19.62	22.52	20.32	22.36	24.60	23.90	24.33	23.20	20.24
May	20.19	22.08	21.49	23.73	25.57	25.00	25.17	24.30	20.38
June	19.84	20.59	20.10	22.01	24.50	23.92	24.19	23.22	19.10
July	20.46	23.38	21.38	23.58	25.72	25.04	25.17	24.28	21.34
August	21.32	24.90	22.62	24.47	26.85	26.26	26.33	25.71	22.17
September	23.01	24.97	24.16	25.96	27.93	27.77	27.61	26.91	23.13
October	21.95	25.00	24.84	25.12	27.49	27.66	26.94	25.66	21.31
November	19.80	22.48	22.93	22.45	25.61	26.47	24.98	24.78	19.66
December	22.18	23.85	21.36	26.15	28.72	26.85	27.62	25.44	22.38
2002	19.37	22.81	19.80	21.92	24.58	24.33	24.33	23.23	19.57
2003									
January	24.92	27.62	W	29.98	31.46	30.19	30.23	29.77	25.92
February	28.21	30.73	W	33.55	35.32	33.21	33.49	32.58	28.41
March	26.73	29.94	W	W	31.36	32.97	31.98	29.53	25.72
April	21.83	23.18	W	W	30.31	29.17	27.44	25.30	21.12
May	21.50	23.50	W	W	27.78	27.40	27.25	25.46	21.75
June	22.83	27.03	25.86	W	29.47	28.49	28.80	27.92	24.08
July	23.40	26.78	25.92	W	30.32	29.73	29.56	28.80	23.41
August	23.09	28.23	26.73	W	30.88	30.22	30.17	28.74	24.42
September	21.99	24.99	23.51	W	27.55	27.96	26.90	25.24	20.84
October	22.63	25.90	24.85	W	29.54	28.67	28.87	27.04	22.61
November	23.16	24.75	25.07	W	30.44	28.38	29.37	27.70	22.47
December	24.95	25.34	26.58	W	31.57	29.72	30.85	29.37	23.99
2003	23.78	26.67	25.24	27.89	30.49	29.66	29.60	28.18	23.73

W = Withheld to avoid disclosure of individual company data.

Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 23. Domestic Crude Oil First Purchase Prices by API Gravity
(Dollars per Barrel)

Year Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 or Greater
1994	11.83	12.83	9.79	14.72	14.79	15.62
1995	13.26	14.64	11.14	16.15	16.24	16.98
1996	16.01	18.61	15.35	19.97	20.23	20.91
1997	15.44	16.27	14.87	18.38	18.62	19.26
1998	9.22	9.62	8.50	12.03	12.17	12.80
1999	14.00	15.30	12.50	16.92	17.18	17.64
2000	24.42	25.64	23.64	28.10	28.36	29.09
2001						
January	20.42	22.44	19.86	26.90	27.35	27.84
February	21.73	22.60	21.06	27.00	27.62	28.53
March	21.09	20.30	19.48	23.91	25.19	25.49
April	21.86	20.81	20.53	24.28	25.49	25.43
May	22.54	21.89	20.95	24.96	26.32	26.41
June	21.85	21.18	20.21	24.76	25.44	25.38
July	20.58	20.94	19.87	24.15	24.19	24.76
August	20.51	22.23	18.82	24.57	25.09	25.48
September	19.73	19.98	18.29	23.96	24.34	24.96
October	15.86	15.70	14.94	20.46	20.10	20.67
November	14.67	13.74	12.30	17.77	18.04	19.27
December	13.22	13.37	11.97	16.88	17.29	17.68
2001	19.53	19.59	18.18	23.31	23.99	24.43
2002						
January	13.39	14.34	12.74	17.07	17.61	17.85
February	14.81	15.48	14.06	17.99	18.45	18.70
March	18.51	19.30	17.37	21.52	21.63	22.37
April	21.44	21.23	19.64	23.42	23.96	24.15
May	22.01	21.75	20.21	24.74	24.90	25.09
June	20.43	20.22	19.85	23.87	23.81	24.24
July	22.36	22.27	20.48	24.58	24.84	25.16
August	23.86	23.20	21.34	26.12	26.09	26.27
September	24.59	24.48	23.04	27.04	27.47	27.68
October	24.46	22.92	21.98	26.49	27.03	26.96
November	21.96	21.17	19.82	25.12	25.14	25.03
December	23.05	23.99	22.22	26.11	27.14	27.69
2002	21.08	20.80	19.39	23.62	23.94	24.26
2003						
January	26.09	27.48	24.97	29.21	30.34	30.36
February	29.91	29.96	28.24	33.22	33.57	33.69
March	28.42	27.40	26.74	31.13	31.81	32.15
April	22.70	22.53	21.86	27.26	27.31	27.54
May	22.89	22.70	21.54	26.05	26.60	27.30
June	26.07	25.46	22.87	27.91	28.47	28.84
July	26.09	25.04	23.42	28.90	29.10	29.68
August	27.16	26.57	23.12	29.11	29.77	30.19
September	23.95	23.26	21.99	26.65	26.92	26.91
October	25.21	24.88	22.65	27.47	28.30	28.83
November	24.97	24.99	23.17	28.53	28.40	29.38
December	26.18	26.60	24.97	29.46	29.74	30.80
2003	25.82	25.56	23.80	28.77	29.21	29.66

Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 24. F.O.B.^a Costs of Imported Crude Oil by Selected Country

(Dollars per Barrel)

Year Month	Selected Countries							Persian Gulf ^D	Total OPEC ^C	Non OPEC
	Angola	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela			
1978	13.32	-	13.24	14.05	12.70	13.82	12.38	12.77	13.31	13.23
1979	19.85	-	20.27	21.69	17.28	21.70	16.90	18.77	19.88	20.92
1980	33.45	W	31.06	35.93	28.17	34.36	24.81	28.92	32.21	32.85
1981	35.55	-	33.01	38.31	32.60	36.06	28.95	33.00	35.17	35.12
1982	31.86	-	28.08	35.13	33.73	33.42	23.74	33.55	33.48	30.58
1983	28.14	-	25.20	29.81	27.53	29.91	21.48	27.70	28.46	27.20
1984	27.46	-	26.39	29.51	27.67	28.87	24.23	27.48	27.79	27.45
1985	26.30	-	25.33	28.04	22.04	27.64	23.64	23.31	25.67	25.96
1986	13.30	12.34	11.84	14.35	11.36	13.84	10.92	11.35	12.21	12.87
1987	17.27	17.84	16.36	18.47	15.12	18.28	15.08	15.97	16.43	16.99
1988	13.70	13.61	12.18	15.16	12.16	14.80	12.96	12.38	13.43	13.05
1989	17.66	17.89	15.96	18.31	16.29	17.89	16.09	16.61	17.06	16.72
1990	20.23	20.75	19.26	22.46	20.36	23.43	19.55	18.54	20.40	20.32
1991	18.47	18.49	15.37	20.29	14.62	20.81	14.91	15.22	16.99	16.77
1992	18.41	18.02	15.26	19.98	15.85	19.61	14.39	16.35	16.87	16.66
1993	16.23	15.87	13.74	17.79	13.77	16.64	12.46	14.21	14.78	14.65
1994	15.40	14.99	13.68	16.32	14.12	15.66	12.21	13.97	14.00	14.34
1995	16.58	16.73	15.64	17.40	W	16.94	13.86	W	15.36	16.02
1996	20.71	21.33	19.14	21.27	19.28	19.43	17.73	19.22	18.94	19.65
1997	18.81	18.85	16.72	19.43	15.16	18.59	15.33	15.24	16.26	17.51
1998	12.11	12.56	10.49	12.97	8.87	12.52	9.31	9.09	10.20	11.21
1999	17.46	17.20	15.89	17.32	17.65	19.14	14.33	17.15	15.90	16.84
2000	27.90	29.04	25.39	28.70	24.62	27.21	24.45	24.72	25.56	26.77
2001										
January	24.28	26.72	21.31	26.46	19.79	25.87	20.97	19.62	21.55	23.14
February	25.68	27.06	21.39	26.82	20.58	W	20.43	20.94	22.22	23.67
March	21.97	23.63	18.77	24.70	20.46	W	19.12	20.37	20.83	20.94
April	24.71	25.04	19.78	W	20.83	W	21.12	20.36	21.74	21.69
May	27.45	26.23	21.20	28.74	20.54	28.19	20.10	20.13	21.77	23.62
June	26.87	26.81	21.39	27.63	20.80	W	17.95	20.73	21.48	23.66
July	23.85	25.86	19.18	24.98	W	24.88	18.68	21.03	20.58	22.25
August	24.10	25.23	20.49	25.78	18.93	W	19.67	20.49	21.26	22.59
September	24.03	22.78	20.82	24.60	16.24	23.81	17.11	16.56	18.88	22.42
October	19.70	20.40	16.45	20.14	14.23	20.48	14.76	14.37	15.76	18.17
November	17.49	18.44	14.32	19.02	14.93	W	11.90	14.25	14.05	15.68
December	17.49	18.48	14.26	19.08	15.34	W	12.80	15.21	14.55	15.65
2001	23.25	24.25	18.89	24.85	18.98	23.30	18.01	18.89	19.73	21.04
2002										
January	19.12	18.93	14.25	19.63	W	W	13.49	17.46	15.79	16.17
February	18.76	19.28	15.91	20.73	21.11	W	14.84	19.77	17.61	17.71
March	22.65	23.88	20.21	24.39	23.42	W	19.31	23.08	21.49	21.67
April	24.36	25.57	22.42	25.66	23.17	W	20.02	23.38	22.48	23.38
May	24.49	26.11	22.83	W	23.19	24.52	19.90	22.78	22.26	23.72
June	22.93	24.30	22.05	24.39	23.55	23.24	20.50	23.56	22.26	22.84
July	24.63	W	22.50	26.01	25.12	25.39	21.71	24.99	23.46	23.92
August	25.93	26.10	23.70	27.28	25.10	W	22.67	25.33	24.12	24.89
September	27.97	29.11	25.31	28.56	24.67	28.41	23.98	24.71	25.09	26.30
October	26.57	27.03	23.68	27.28	23.46	28.20	21.59	23.06	22.88	25.29
November	23.58	24.14	20.63	24.93	25.12	25.10	20.18	24.58	22.36	22.46
December	28.75	27.75	24.25	29.98	26.75	W	23.41	26.64	26.53	25.51
2002	24.09	24.64	21.60	25.38	23.92	24.50	20.13	23.38	22.18	22.93
2003										
January	31.59	32.94	28.32	31.76	27.79	31.66	W	27.83	29.05	29.21
February	33.49	35.25	28.43	33.64	26.67	32.97	28.50	27.17	28.65	30.52
March	29.34	31.28	24.97	30.82	24.87	28.78	22.83	25.09	25.39	26.99
April	24.81	24.85	21.53	25.27	20.97	W	21.00	21.08	21.83	23.40
May	25.63	25.13	22.56	27.03	22.52	25.28	21.61	22.57	22.78	23.99
June	26.66	27.63	24.39	27.79	26.45	W	22.98	26.37	24.88	25.67
July	27.83	W	25.60	29.14	25.54	W	24.51	25.58	25.63	26.41
August	28.76	28.97	25.88	30.08	26.22	29.42	24.87	25.99	26.33	27.20
September	26.13	27.44	23.33	27.28	23.82	W	22.76	23.80	23.78	24.32
October	29.47	28.91	23.77	30.02	W	W	23.77	26.29	25.84	26.21
November	28.94	W	24.92	29.78	27.70	29.32	23.75	26.88	26.09	25.99
December	29.58	30.02	25.56	30.60	27.70	W	25.71	27.32	27.05	26.56
2003	28.22	28.89	24.83	29.40	25.03	28.76	23.81	25.17	25.36	26.21

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Free on Board. See Glossary.

^b Includes Baharain, Iran, Iraq, Kuwait, Neutral Zone, Qatar, Saudi Arabia, and United Arab Emirates.

^c Includes Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Ecuador in 1978 through 1992 and Gabon in 1978 through 1995.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 25. Landed Costs of Imported Crude Oil by Selected Country
(Dollars per Barrel)

Year Month	Selected Countries								Persian Gulf ^a	Total OPEC ^b	Non OPEC
	Angola	Canada	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela			
1978	14.07	14.41	-	13.56	14.88	13.94	14.53	12.84	14.01	14.34	14.38
1979	21.06	20.22	-	20.77	22.97	18.95	22.97	17.65	20.42	21.29	22.10
1980	34.76	30.11	W	31.77	37.15	29.80	35.68	25.92	30.59	33.56	33.99
1981	36.84	32.32	-	33.70	39.66	34.20	37.29	29.91	34.61	36.60	36.14
1982	33.08	27.15	-	28.63	36.16	34.99	34.25	24.93	34.94	34.81	31.47
1983	29.31	25.63	-	25.78	30.85	29.27	30.87	22.94	29.37	29.84	28.08
1984	28.49	26.56	-	26.85	30.36	29.20	29.45	25.19	29.07	29.06	28.14
1985	27.39	25.71	-	25.63	28.96	24.72	28.36	24.43	25.50	26.86	26.53
1986	14.09	13.43	12.85	12.17	15.29	12.84	14.63	11.52	12.92	13.46	13.52
1987	18.20	17.04	18.43	16.69	19.32	16.81	18.78	15.76	17.47	17.64	17.66
1988	14.48	13.50	14.47	12.58	15.88	13.37	15.82	13.66	13.51	14.18	13.96
1989	18.36	16.81	18.10	16.35	19.19	17.34	18.74	16.78	17.37	17.78	17.54
1990	21.51	20.48	22.34	19.64	23.33	21.82	22.65	20.31	20.55	21.23	20.98
1991	19.90	17.16	19.55	15.89	21.39	17.22	21.37	15.92	17.34	18.08	17.93
1992	19.36	17.04	18.46	15.60	20.78	17.48	20.63	15.13	17.58	17.81	17.67
1993	17.40	15.27	16.54	14.11	18.73	15.40	17.92	13.39	15.26	15.68	15.78
1994	16.36	14.83	15.80	14.09	17.21	15.11	16.64	13.12	15.00	15.08	15.29
1995	17.66	16.65	17.45	16.19	18.25	16.84	17.91	14.81	16.78	16.61	16.95
1996	21.86	19.94	22.02	19.64	21.95	20.49	20.88	18.59	20.45	20.14	20.47
1997	20.24	17.63	19.71	17.30	20.64	17.52	20.64	16.35	17.44	17.73	18.45
1998	13.37	11.62	13.26	11.04	14.14	11.16	13.55	10.16	11.18	11.46	12.22
1999	18.37	17.54	18.09	16.12	17.63	17.48	18.26	15.58	17.37	16.94	17.51
2000	29.57	26.69	29.68	26.03	30.04	26.58	29.26	26.05	26.77	27.29	27.80
2001											
January	26.56	21.98	28.27	21.51	28.37	23.58	28.29	22.89	23.51	24.08	24.01
February	27.48	22.48	28.71	21.61	28.75	23.00	29.12	22.15	22.96	23.90	24.61
March	24.87	21.57	26.21	19.52	27.40	22.62	26.29	21.13	22.49	23.21	22.46
April	26.63	21.35	26.71	19.57	27.01	22.58	25.95	22.54	22.23	23.26	22.79
May	28.58	22.63	27.83	21.22	29.33	22.63	28.27	21.91	22.47	23.67	24.73
June	28.40	22.53	28.86	21.34	29.31	22.65	26.91	20.41	22.25	23.26	24.40
July	25.59	22.60	27.45	19.79	26.68	22.54	26.02	20.27	22.28	22.43	23.51
August	25.54	23.95	26.31	21.14	27.01	21.78	25.91	21.21	22.06	22.70	23.93
September	25.66	22.55	24.86	21.40	26.45	19.21	24.83	19.40	19.91	21.06	23.55
October	21.21	18.48	21.77	17.19	22.34	16.31	21.27	16.26	16.99	17.58	19.28
November	18.91	14.84	20.22	14.82	20.41	16.44	W	13.62	16.17	16.12	16.37
December	18.49	14.65	18.92	14.64	19.98	16.32	W	14.40	15.87	16.02	16.09
2001	25.13	20.72	25.88	19.37	26.55	20.98	25.32	19.81	20.73	21.52	22.17
2002											
January	20.03	15.64	19.86	14.87	20.41	19.02	W	15.07	18.02	17.57	16.95
February	19.70	18.00	20.33	16.29	21.57	21.99	20.83	16.49	20.67	19.68	18.58
March	22.99	20.05	24.54	20.38	24.33	24.01	23.72	20.82	23.31	22.79	21.72
April	25.24	23.37	26.22	22.90	26.47	24.18	25.35	22.02	24.06	24.03	24.26
May	25.52	23.97	25.85	23.45	26.56	24.48	25.93	21.92	24.33	24.11	24.78
June	24.48	23.15	24.99	22.61	25.55	24.61	25.12	22.30	24.48	23.98	23.93
July	26.06	24.38	25.99	23.09	26.89	25.97	26.36	23.34	25.77	25.06	24.98
August	26.99	25.63	27.00	24.21	27.75	26.67	27.00	24.43	26.51	25.94	25.92
September	28.93	26.00	29.77	25.76	29.44	25.93	28.20	25.45	25.97	26.37	27.16
October	27.75	25.16	28.07	24.14	28.59	25.02	28.90	23.06	24.92	24.73	26.30
November	25.06	23.24	25.28	21.24	26.53	26.37	26.96	22.02	25.86	24.53	23.92
December	30.65	24.53	28.42	24.63	30.58	28.20	29.38	25.09	27.91	28.07	26.32
2002	25.43	22.98	25.28	22.09	26.45	24.77	26.35	21.93	24.13	23.83	23.97
2003											
January	33.28	27.91	34.11	28.71	33.40	30.55	32.89	29.38	30.22	30.79	29.99
February	36.01	30.10	36.79	29.28	35.65	29.25	34.74	30.80	29.85	30.73	31.94
March	32.00	29.93	32.73	26.18	34.29	26.23	31.32	26.51	27.01	28.24	29.52
April	27.77	26.06	26.15	22.24	29.54	24.46	28.23	23.33	24.26	24.86	25.62
May	27.39	24.98	26.85	23.12	28.33	25.40	26.75	23.42	25.15	25.30	25.50
June	28.52	26.91	29.35	25.09	29.49	28.22	29.58	25.06	28.11	27.38	27.33
July	29.60	26.88	30.17	26.05	30.40	27.54	29.83	26.11	27.50	27.58	27.84
August	30.04	27.48	30.24	26.37	31.10	27.08	30.52	26.23	26.93	27.70	28.27
September	27.91	25.17	28.13	23.76	29.12	25.81	28.95	24.09	25.88	25.99	25.84
October	31.07	25.57	29.88	24.37	30.38	28.23	31.14	25.48	28.01	27.76	26.97
November	30.57	25.06	30.38	25.54	31.45	29.13	31.60	25.85	28.61	28.36	26.95
December	31.60	26.16	32.63	26.27	32.51	30.56	31.46	27.70	30.17	29.84	27.79
2003	30.14	26.76	30.55	25.48	31.07	27.50	30.62	25.70	27.54	27.70	27.68

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Includes Bahrain, Iran, Iraq, Kuwait, Neutral Zone, Qatar, Saudi Arabia, and United Arab Emirates.

^b Includes Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Ecuador in 1978 through 1992 and Gabon in 1978 through 1995.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 26. F.O.B.^a Costs of Imported Crude Oil by API Gravity

(Dollars per Barrel)

Year Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or Greater
1978	11.98	11.74	12.51	13.06	13.62	14.00	14.01
1979	14.43	18.54	19.91	19.54	21.24	21.65	19.77
1980	23.09	28.76	30.72	30.31	34.33	35.39	36.13
1981	26.70	31.20	33.61	34.38	36.85	38.42	38.59
1982	23.08	25.82	31.48	33.56	34.29	34.82	34.48
1983	21.77	24.27	27.38	29.04	29.74	30.10	30.12
1984	24.10	25.31	27.22	28.55	29.18	29.40	28.02
1985	23.45	24.27	24.86	26.46	27.43	27.79	26.90
1986	10.51	10.96	12.25	12.83	13.83	14.19	13.76
1987	15.21	15.37	15.76	17.24	17.99	18.03	17.37
1988	11.92	11.65	12.48	13.82	14.38	14.89	15.25
1989	14.00	14.89	16.95	17.50	18.09	18.23	18.05
1990	15.98	18.00	20.54	20.77	22.19	22.78	22.28
1991	11.91	13.72	16.33	17.67	20.15	19.69	20.85
1992	11.83	13.96	16.74	18.02	19.50	19.58	20.05
1993	11.33	12.22	15.14	15.44	17.04	17.53	17.61
1994	11.43	12.19	14.45	14.93	15.91	15.70	16.11
1995	13.35	13.93	16.14	16.19	17.25	17.30	17.32
1996	16.01	17.26	19.90	20.04	21.20	21.00	21.59
1997	13.12	14.94	17.49	17.61	19.37	19.88	19.77
1998	7.00	8.95	10.77	11.73	12.91	13.12	12.92
1999	12.13	14.49	17.07	17.33	18.03	17.07	17.00
2000	21.81	23.75	26.49	27.09	28.77	29.55	29.89
2001							
January	18.14	18.86	22.14	23.55	26.64	27.60	W
February	17.32	19.40	24.41	23.96	26.60	27.82	W
March	16.79	18.14	21.13	22.39	24.41	25.19	W
April	17.65	18.88	22.58	22.82	24.76	W	W
May	18.02	18.96	24.87	23.98	26.30	27.63	W
June	16.94	18.25	24.10	24.47	25.57	27.68	28.23
July	16.57	18.50	22.47	22.55	24.59	25.72	W
August	18.27	19.83	24.13	23.07	25.22	26.69	-
September	17.22	18.60	22.38	21.44	24.00	24.91	23.65
October	14.07	14.61	18.77	17.47	20.43	21.12	21.89
November	10.92	12.06	16.55	16.51	18.13	18.97	W
December	11.68	12.63	16.09	16.66	18.12	18.91	W
2001	16.17	17.23	21.84	21.60	23.84	24.80	25.72
2002							
January	12.26	13.05	17.33	17.99	19.10	19.65	W
February	13.84	14.69	19.02	19.49	20.30	20.46	W
March	17.51	19.66	21.65	23.18	23.82	24.42	22.74
April	18.88	21.33	23.72	24.19	25.68	25.71	W
May	19.41	21.58	23.89	23.92	25.38	25.78	25.58
June	19.46	21.16	22.91	23.85	24.33	24.47	24.99
July	20.08	21.71	24.45	25.30	25.91	25.97	25.55
August	20.87	22.78	25.07	25.98	26.79	27.93	26.94
September	22.66	23.95	26.63	27.03	28.11	29.05	28.38
October	20.94	22.13	24.99	25.37	27.43	28.09	25.78
November	18.45	19.61	23.45	24.42	25.25	24.37	25.05
December	21.19	23.24	26.36	27.48	28.59	28.17	W
2002	18.78	20.51	23.48	24.20	24.92	25.20	25.16
2003							
January	26.08	27.51	28.42	30.05	31.59	32.47	W
February	26.48	28.00	29.66	30.68	33.04	34.87	W
March	21.37	23.71	26.94	28.64	29.69	30.26	-
April	18.98	20.93	21.54	24.41	25.81	25.29	W
May	20.06	22.06	22.81	24.48	26.25	28.28	W
June	21.18	23.73	25.74	27.31	28.06	27.69	27.64
July	22.87	24.85	25.92	27.23	28.79	28.47	28.36
August	23.06	25.21	27.94	27.87	29.72	29.20	W
September	20.45	22.20	24.22	24.88	26.82	27.08	27.16
October	21.83	23.59	25.89	28.68	29.66	29.30	30.57
November	21.50	23.52	26.35	28.23	29.44	29.71	W
December	23.19	24.94	26.67	28.75	30.61	30.75	W
2003	21.88	24.09	25.65	27.49	28.67	29.35	28.64

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Free on Board. See Glossary.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 27. Landed Costs of Imported Crude Oil by API Gravity
(Dollars per Barrel)

Year Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or Greater
1978	12.75	13.11	13.76	14.10	14.69	14.87	15.16
1979	15.57	20.05	20.88	21.01	22.61	23.06	21.23
1980	24.54	29.65	31.83	31.73	35.81	36.85	37.57
1981	27.94	32.00	34.86	35.71	38.36	39.78	39.97
1982	24.17	26.46	32.62	34.76	35.43	35.78	35.81
1983	23.17	24.95	28.62	30.25	30.96	31.28	31.27
1984	25.08	25.97	28.38	29.58	30.16	30.16	29.05
1985	24.33	24.65	26.17	27.10	28.29	28.39	27.73
1986	11.30	11.49	13.28	13.59	14.99	14.80	15.37
1987	16.14	15.87	17.21	18.16	18.72	18.89	18.57
1988	12.75	12.11	13.54	14.35	15.21	15.74	16.24
1989	14.90	15.42	17.59	17.87	18.74	19.05	19.13
1990	16.82	18.54	21.59	21.18	22.47	23.47	23.41
1991	13.06	14.41	17.17	18.65	20.86	20.88	22.15
1992	12.89	14.58	17.39	18.50	20.11	20.55	20.95
1993	12.44	12.96	15.72	16.06	17.88	18.38	18.22
1994	12.42	12.93	15.10	15.61	16.65	16.64	16.91
1995	14.43	14.81	16.84	17.13	17.96	18.17	17.90
1996	17.18	18.11	20.53	20.87	21.74	21.71	22.28
1997	14.42	15.79	18.57	18.42	20.34	21.09	20.85
1998	8.19	9.73	11.81	12.31	13.73	14.40	14.38
1999	13.40	15.30	17.33	17.81	18.18	19.22	18.48
2000	23.49	24.71	27.60	27.91	29.99	30.37	31.10
2001							
January	20.13	19.34	24.50	25.11	27.87	28.90	28.41
February	18.64	19.82	25.39	24.88	28.02	29.51	28.13
March	18.77	19.10	23.41	23.77	26.33	27.39	27.59
April	19.14	19.14	24.22	23.53	26.07	28.07	30.07
May	19.57	19.84	26.51	24.40	27.39	27.64	26.93
June	18.11	19.29	25.71	24.50	26.68	29.51	28.57
July	17.89	19.62	24.07	23.25	25.75	28.15	30.27
August	19.67	21.00	24.92	23.24	25.87	27.59	27.03
September	18.83	19.99	23.51	21.67	24.86	26.30	25.87
October	15.26	15.88	19.83	18.27	21.15	22.38	23.79
November	12.37	12.75	17.05	17.22	18.71	20.45	21.20
December	12.92	13.08	16.66	16.82	18.50	20.03	19.94
2001	17.66	18.14	23.29	22.21	24.86	26.59	26.49
2002							
January	13.71	13.96	17.71	18.46	19.50	21.17	20.03
February	15.00	15.46	19.57	20.66	21.15	21.19	21.60
March	18.76	19.58	21.81	23.54	24.33	25.29	23.46
April	20.53	22.03	24.67	24.64	26.03	26.85	26.11
May	21.07	22.63	24.99	25.24	25.73	26.57	26.51
June	21.18	22.01	23.74	24.91	25.51	25.40	26.71
July	21.74	22.54	25.11	26.14	26.67	26.83	26.75
August	22.87	23.75	26.37	26.91	27.55	28.45	28.46
September	24.06	24.77	27.81	27.30	28.53	30.02	29.57
October	22.08	23.21	26.45	26.18	28.02	28.63	28.19
November	20.04	20.95	24.68	25.85	26.57	25.87	26.56
December	24.37	23.53	27.27	28.47	29.22	30.68	28.87
2002	20.59	21.33	24.40	24.91	25.73	26.49	25.96
2003							
January	27.84	27.85	30.48	31.23	32.41	33.79	31.12
February	29.41	28.99	31.29	31.60	33.88	36.94	35.25
March	24.31	25.92	29.78	29.51	31.83	31.92	35.61
April	21.09	22.51	25.10	25.73	27.97	28.13	33.21
May	21.88	23.08	24.72	26.42	27.71	28.52	28.83
June	23.25	24.88	27.60	28.69	29.31	29.56	30.03
July	24.54	25.76	27.99	28.57	29.70	29.93	29.70
August	24.72	25.96	28.65	28.56	30.32	30.49	29.17
September	22.06	23.41	25.45	26.79	28.19	28.69	29.44
October	23.45	24.21	27.61	29.04	29.64	30.49	30.71
November	23.22	24.47	27.51	29.35	30.20	31.38	31.29
December	25.18	25.78	29.07	30.68	31.62	32.87	33.21
2003	23.87	25.15	27.78	28.78	29.95	30.73	30.90

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 28. Percentages of Total Imported Crude Oil by API Gravity
(Percent by Interval)

Year Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or Greater
1978	1.26	3.57	7.93	38.79	31.66	13.48	3.31
1979	1.65	3.96	8.45	38.98	30.64	13.36	2.96
1980	1.70	6.18	9.25	38.43	27.02	13.56	3.85
1981	2.19	8.88	9.46	37.37	26.60	12.53	2.98
1982	3.39	14.90	11.72	35.58	23.76	8.44	2.20
1983	3.91	20.40	15.14	24.95	23.63	7.74	4.23
1984	6.48	20.52	11.59	21.05	25.75	8.12	6.48
1985	7.62	20.46	11.19	27.14	24.93	4.02	4.65
1986	5.54	19.36	14.12	27.49	25.74	3.65	4.11
1987	4.04	19.68	16.88	26.91	24.79	3.87	3.85
1988	3.52	18.27	15.99	30.72	24.45	4.04	3.02
1989	2.55	14.39	16.80	36.27	23.79	3.55	2.64
1990	3.64	14.96	18.13	34.44	23.21	2.94	2.67
1991	3.76	16.02	20.79	34.84	20.94	2.11	1.55
1992	4.05	17.64	22.41	31.38	20.49	3.00	1.04
1993	4.52	18.79	19.24	32.49	20.99	2.59	1.39
1994	3.80	18.98	18.46	30.77	23.37	2.75	1.87
1995	4.52	18.38	17.04	31.51	23.81	2.98	1.76
1996	4.58	20.88	14.69	32.92	23.51	1.95	1.47
1997	6.05	21.88	13.33	34.43	21.28	1.77	1.27
1998	5.84	20.29	13.99	35.62	20.81	1.88	1.57
1999	4.76	17.78	14.18	36.54	21.46	3.72	1.57
2000	6.21	18.88	13.41	36.90	19.83	3.44	1.35
2001							
January	7.89	21.24	14.40	34.75	17.07	3.33	1.32
February	6.26	22.11	12.82	35.66	17.24	4.43	1.47
March	9.34	21.56	10.65	35.44	19.36	2.96	0.70
April	6.33	21.74	13.00	34.97	21.30	2.21	0.43
May	7.44	18.79	11.74	38.63	19.87	2.73	0.80
June	7.67	21.01	11.69	29.89	24.42	3.11	2.21
July	8.80	17.01	10.49	41.89	19.14	1.73	0.94
August	9.13	21.24	12.32	34.55	19.49	2.04	1.22
September	8.59	17.23	11.05	37.30	21.13	2.67	2.03
October	8.85	21.34	12.53	35.23	18.92	1.68	1.45
November	7.53	22.85	10.65	35.77	19.04	3.31	0.84
December	7.71	23.37	7.73	39.40	18.20	2.49	1.11
2001	7.97	20.78	11.60	36.10	19.63	2.71	1.21
2002							
January	6.83	24.07	9.79	35.36	18.92	2.94	2.09
February	8.95	19.23	9.86	38.67	20.03	1.76	1.51
March	8.16	23.02	10.37	36.36	16.67	2.68	2.73
April	7.22	20.86	14.94	33.69	18.40	3.06	1.82
May	7.17	21.09	14.61	35.76	17.03	3.00	1.34
June	8.90	22.59	11.69	31.05	21.62	2.87	1.29
July	9.10	20.54	11.96	34.06	18.56	3.82	1.95
August	10.07	22.98	10.00	31.58	20.69	2.64	2.03
September	9.57	22.95	10.19	35.98	16.93	2.22	2.16
October	8.87	23.07	11.07	35.34	17.56	2.99	1.10
November	9.10	22.92	10.01	36.91	17.68	1.91	1.47
December	5.10	24.07	12.55	39.26	15.63	1.88	1.52
2002	8.28	22.29	11.44	35.28	18.29	2.67	1.75
2003							
January	4.10	26.77	11.76	37.87	15.98	2.22	1.30
February	5.74	23.85	12.09	40.22	13.75	2.98	1.37
March	6.54	24.22	10.76	37.73	17.61	1.81	1.34
April	6.59	22.64	15.29	33.30	17.58	2.61	2.00
May	8.94	23.81	9.62	34.67	18.28	2.27	2.40
June	10.13	22.43	9.20	34.81	18.39	2.36	2.68
July	9.04	25.20	9.72	31.76	18.20	3.48	2.60
August	9.43	22.30	10.78	34.29	16.73	4.10	2.36
September	8.54	22.48	9.03	33.86	20.60	3.53	1.97
October	9.87	24.26	8.22	37.21	14.97	2.77	2.70
November	8.24	25.79	6.24	39.77	16.85	1.80	1.32
December	10.97	28.20	7.65	34.02	15.60	2.02	1.52
2003	8.29	24.25	9.97	35.60	17.19	2.70	1.99

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Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 29. F.O.B.^a Costs of Imported Crude Oil for Selected Crude Streams
(Dollars per Barrel)

Year Quarter Month	Angolan Cabinda	Canadian Bow River	Canadian Lloydminster	Ecuadorian Oriente	Gabon Rabi-Kouanga
1978 Average	13.32	—	—	12.87	—
1979 Average	20.35	—	—	27.59	—
1980 Average	33.24	—	W	34.51	—
1981 Average	35.55	W	W	32.66	—
1982 Average	31.86	W	W	32.36	—
1983 Average	28.14	W	24.54	28.22	—
1984 Average	27.58	W	24.70	28.16	—
1985 Average	26.30	24.55	23.79	26.12	—
1986 Average	13.39	11.47	12.77	13.32	—
1987 Average	17.31	15.63	15.12	16.53	—
1988 Average	14.52	11.82	11.28	12.96	—
1989 Average	17.15	14.94	W	16.26	—
1990 Average	W	18.57	18.50	W	—
1991 Average	W	13.44	13.51	16.04	18.21
1992 Average	18.46	14.04	W	17.60	19.01
1993 Average	15.65	12.76	W	14.57	16.56
1994 Average	15.15	12.86	W	13.70	15.67
1995 Average	16.37	14.70	14.44	16.29	17.08
1996 Average	20.44	18.19	17.14	18.84	20.97
1997 Average	17.93	15.37	14.29	17.95	18.75
1998 Average	11.59	W	9.18	11.56	12.44
1999 Average	17.05	W	15.19	13.67	16.95
2000 Average	27.46	22.44	22.94	26.85	28.35
2001 Average	22.72	17.06	16.77	18.99	23.99
2002					
January	W	13.72	W	—	W
February	W	15.15	W	W	20.31
March	22.19	19.31	W	W	24.59
1st Quarter					
Average	20.22	16.44	W	W	22.07
April	W	21.05	W	W	W
May	24.59	21.18	W	W	W
June	W	20.29	W	W	W
2nd Quarter					
Average	24.10	20.85	W	22.51	W
July	W	22.70	W	W	W
August	W	23.24	23.15	W	W
September	W	22.04	W	W	W
3rd Quarter					
Average	26.82	22.67	22.55	W	W
October	26.73	W	W	W	W
November	W	19.55	W	W	W
December	W	W	W	W	—
4th Quarter					
Average	26.19	W	W	W	W
2002 Average	24.02	20.22	20.79	23.46	24.27
2003					
January	W	W	W	W	31.83
February	W	26.90	W	W	33.46
March	29.78	W	W	W	W
1st Quarter					
Average	31.06	26.01	W	W	32.04
April	W	W	W	W	25.35
May	W	W	W	W	W
June	W	W	W	W	27.32
2nd Quarter					
Average	25.43	W	W	W	26.24
July	W	22.40	W	W	28.68
August	W	23.69	W	W	29.93
September	W	W	W	W	W
3rd Quarter					
Average	W	22.39	W	W	28.82
October	W	W	W	W	29.67
November	W	20.98	W	W	29.08
December	W	23.29	W	—	W
4th Quarter					
Average	W	21.79	W	W	29.59
2003 Average	28.47	23.32	W	26.67	29.13

See footnotes at end of table.

Table 29. F.O.B.^a Costs of Imported Crude Oil for Selected Crude Streams
(Dollars per Barrel) — Continued

Year Quarter Month	Mexican Mayan	Mexican Olmeca	Nigerian Forcados Blend	Venezuelan Furrial	Venezuelan Leona
1978 Average	—	—	—	—	—
1979 Average	21.50	—	—	—	—
1980 Average	28.73	—	—	—	—
1981 Average	30.82	—	38.19	—	32.94
1982 Average	25.29	—	34.78	—	W
1983 Average	23.99	—	29.55	—	W
1984 Average	25.35	—	29.04	—	—
1985 Average	24.23	—	27.78	—	W
1986 Average	10.93	—	14.32	—	11.14
1987 Average	15.72	—	18.97	—	16.27
1988 Average	11.26	13.63	14.63	—	13.95
1989 Average	14.71	18.69	17.87	W	16.01
1990 Average	17.29	23.64	21.47	22.48	20.44
1991 Average	13.02	20.08	20.09	16.84	15.80
1992 Average	13.42	19.55	19.90	16.09	15.65
1993 Average	12.03	16.98	17.81	13.78	12.97
1994 Average	12.39	16.03	16.52	14.08	12.00
1995 Average	14.37	17.32	17.43	15.98	13.58
1996 Average	17.43	21.56	21.45	20.42	17.13
1997 Average	14.97	19.67	19.68	17.73	14.76
1998 Average	8.75	13.14	13.39	11.54	8.96
1999 Average	14.20	17.78	15.26	17.99	13.71
2000 Average	23.31	28.92	30.29	27.48	25.70
2001 Average	16.83	23.94	24.52	W	19.98
2002					
January	13.15	18.69	W	W	16.10
February	14.58	19.80	W	W	—
March	19.44	23.50	—	W	—
1st Quarter					
Average	15.73	20.52	W	W	16.10
April	21.57	25.85	W	W	W
May	22.17	25.50	W	—	W
June	21.56	24.23	W	W	W
2nd Quarter					
Average	21.76	25.23	25.66	W	W
July	21.57	25.86	26.38	W	22.55
August	23.01	26.74	—	W	W
September	24.61	W	—	W	W
3rd Quarter					
Average	23.04	26.96	26.38	W	22.41
October	22.67	W	W	—	W
November	19.86	W	W	W	W
December	23.35	W	W	—	W
4th Quarter					
Average	22.15	W	28.83	W	W
2002 Average	20.79	24.93	25.88	W	21.34
2003					
January	27.65	31.53	W	—	W
February	27.64	32.95	W	—	—
March	23.84	30.73	—	—	W
1st Quarter					
Average	26.26	31.64	W	—	W
April	20.83	25.58	W	—	W
May	—	W	—	—	W
June	23.69	W	W	—	W
2nd Quarter					
Average	22.15	W	27.41	—	W
July	25.15	W	—	—	W
August	25.38	W	30.30	—	W
September	22.38	W	W	—	W
3rd Quarter					
Average	24.24	W	29.23	—	W
October	23.77	—	—	—	W
November	24.21	29.15	—	—	W
December	24.66	W	—	—	W
4th Quarter					
Average	24.24	30.06	—	—	W
2003 Average	24.14	29.02	29.12	—	W

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Free on Board. See Glossary.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 30. Landed Costs of Imported Crude Oil for Selected Crude Streams
(Dollars per Barrel)

Year Quarter Month	Angolan Cabinda	Canadian Bow River Heavy	Canadian Lloydminster	Ecuadorian Oriente	Gabon Rabi-Kouanga	Mexican Mayan	Mexican Olmeca
1978 Average	14.07	—	—	13.85	—	—	—
1979 Average	21.51	—	—	29.17	—	22.23	—
1980 Average	34.68	—	W	34.61	—	29.49	—
1981 Average	36.84	W	W	33.56	—	31.52	—
1982 Average	33.08	28.94	W	32.97	—	25.86	—
1983 Average	29.31	25.62	25.27	28.90	—	24.56	—
1984 Average	28.63	25.46	25.35	28.79	—	25.84	—
1985 Average	27.48	25.42	24.38	26.97	—	24.57	—
1986 Average	14.27	12.71	13.52	14.39	—	11.24	—
1987 Average	18.43	16.49	15.98	17.60	—	16.03	—
1988 Average	14.96	12.68	12.21	13.77	—	11.65	14.07
1989 Average	18.15	15.99	15.36	17.69	—	15.14	19.09
1990 Average	20.01	19.32	19.55	21.63	—	17.75	23.78
1991 Average	18.31	14.31	14.63	17.52	19.51	13.62	20.45
1992 Average	19.59	15.01	W	18.52	19.70	13.80	19.91
1993 Average	16.95	13.56	13.65	15.79	17.51	12.45	17.43
1994 Average	16.07	13.90	13.58	15.24	16.73	12.79	16.54
1995 Average	17.31	15.77	15.56	16.84	18.15	14.88	17.80
1996 Average	21.56	19.18	18.50	19.91	21.79	17.95	21.89
1997 Average	19.47	16.46	15.72	18.06	20.07	15.57	20.05
1998 Average	12.69	10.41	10.15	11.55	13.65	9.21	13.58
1999 Average	18.17	16.02	16.16	17.68	18.24	14.43	17.88
2000 Average	28.97	23.96	23.75	27.70	29.92	23.94	29.53
2001 Average	24.68	17.93	17.26	21.20	25.61	17.54	24.57
2002							
January	18.79	14.70	13.06	17.64	W	13.82	19.16
February	20.24	15.90	15.65	18.20	21.20	15.04	20.15
March	22.90	19.90	18.36	20.19	25.53	19.61	23.87
1st Quarter							
Average	21.00	17.08	15.57	18.80	23.02	16.18	20.91
April	W	22.07	21.92	23.42	26.15	22.09	26.07
May	25.39	22.60	22.16	24.90	W	22.78	25.93
June	W	21.60	21.21	23.99	W	22.11	24.76
2nd Quarter							
Average	25.17	22.11	21.74	24.15	25.66	22.33	25.65
July	25.54	23.22	23.08	24.58	26.62	22.18	26.34
August	27.06	24.18	23.63	25.79	W	23.51	27.22
September	28.85	23.47	23.05	27.31	W	25.12	W
3rd Quarter							
Average	27.40	23.65	23.25	26.17	27.35	23.59	27.40
October	27.85	22.47	21.85	27.02	29.03	23.21	W
November	W	20.70	20.24	24.00	W	20.52	W
December	29.62	23.07	21.94	26.10	—	23.75	W
4th Quarter							
Average	27.46	22.07	21.26	25.37	28.27	22.68	W
2002 Average	25.34	21.23	20.71	24.11	25.45	21.31	25.37
2003							
January	32.75	26.12	25.37	30.01	33.46	28.13	32.02
February	35.73	28.12	26.86	33.98	35.63	28.46	33.88
March	32.48	26.80	27.24	33.67	29.94	25.15	31.74
1st Quarter							
Average	33.50	27.10	26.53	32.25	33.81	27.17	32.46
April	26.97	23.67	23.30	26.50	27.31	21.56	26.33
May	27.23	23.58	23.57	25.39	W	22.55	W
June	W	25.42	W	28.38	29.18	24.40	W
2nd Quarter							
Average	27.65	24.39	24.06	26.60	27.90	22.80	W
July	W	25.35	W	29.07	30.39	25.64	W
August	W	25.97	24.51	28.74	30.97	25.91	W
September	27.42	24.14	22.52	25.87	W	22.88	W
3rd Quarter							
Average	29.21	25.12	23.74	27.84	30.10	24.76	W
October	W	24.32	22.44	27.69	31.09	24.37	—
November	W	22.55	22.00	27.20	30.65	24.86	29.92
December	W	24.41	23.81	W	32.17	25.44	W
4th Quarter							
Average	W	23.75	22.82	27.72	31.22	24.92	30.87
2003 Average	30.45	25.10	24.18	28.23	30.80	24.84	29.72

See footnotes at end of table.

Table 30. Landed Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel) — Continued

Year Quarter Month	Nigerian Bonny Light	Nigerian Forcados Blend	Saudi Arabian Light	Saudi Arabian Medium	United Kingdom Brent	Venezuelan Furrial	Venezuelan Leona
1978 Average	15.04	—	14.04	—	—	—	—
1979 Average	27.11	—	19.18	—	23.26	—	—
1980 Average	38.58	—	29.57	—	34.57	—	—
1981 Average	39.25	40.15	34.32	32.74	37.58	—	33.60
1982 Average	36.45	35.57	35.65	32.56	34.53	—	W
1983 Average	31.06	30.46	30.95	29.16	31.26	—	W
1984 Average	30.46	30.11	30.61	29.09	29.89	—	—
1985 Average	28.98	28.65	25.35	W	28.49	—	W
1986 Average	15.00	14.52	13.06	W	14.64	—	11.80
1987 Average	19.26	19.65	17.88	W	18.71	—	16.81
1988 Average	16.02	15.41	14.04	13.05	15.84	—	14.50
1989 Average	19.38	18.86	17.96	16.83	18.83	16.78	16.68
1990 Average	23.21	22.71	22.49	20.98	24.40	23.26	21.28
1991 Average	21.57	21.13	18.49	17.04	21.65	17.69	16.40
1992 Average	20.85	20.67	18.54	17.14	20.68	16.80	16.21
1993 Average	18.75	18.65	16.62	14.86	18.02	14.71	13.76
1994 Average	17.23	17.32	15.83	14.81	16.65	14.95	12.81
1995 Average	18.35	18.19	17.17	16.54	17.96	16.78	14.40
1996 Average	21.69	21.89	20.86	20.12	20.94	21.18	17.99
1997 Average	21.21	20.67	18.11	17.10	20.85	18.59	15.83
1998 Average	13.62	14.35	12.36	10.86	13.94	12.24	9.79
1999 Average	15.39	18.28	18.03	17.37	16.63	18.05	14.53
2000 Average	30.67	29.46	27.54	25.98	30.29	28.23	26.96
2001 Average	28.16	26.49	21.64	19.99	26.17	W	21.21
2002							
January	W	20.16	19.68	19.07	W	W	16.30
February	—	21.80	21.85	21.96	20.84	W	—
March	W	23.45	24.10	24.13	24.02	W	—
1st Quarter							
Average	W	21.69	21.78	21.81	23.43	W	16.30
April	27.17	26.67	24.67	23.84	W	W	W
May	25.61	26.47	24.78	24.37	W	—	W
June	25.78	25.74	25.00	24.54	25.71	W	W
2nd Quarter							
Average	26.25	26.39	24.82	24.21	25.41	W	W
July	27.47	26.80	26.02	26.08	26.57	W	23.63
August	26.00	27.47	27.04	26.57	27.00	W	23.78
September	W	29.34	27.35	24.77	27.25	W	23.65
3rd Quarter							
Average	27.15	27.76	26.81	25.76	26.96	W	23.69
October	W	28.25	25.22	24.69	29.42	—	W
November	W	27.19	26.32	26.77	27.99	W	W
December	29.82	30.29	28.50	28.33	27.43	—	W
4th Quarter							
Average	28.40	28.85	26.71	26.55	28.35	W	W
2002 Average	26.64	26.20	25.01	24.70	26.33	W	22.44
2003							
January	32.73	31.83	31.21	30.84	32.08	—	W
February	W	W	30.51	28.34	36.85	—	—
March	34.18	35.38	28.18	24.85	W	W	W
1st Quarter							
Average	34.03	34.52	30.04	27.90	33.33	W	W
April	28.85	31.60	25.82	24.50	30.36	W	W
May	29.34	28.35	25.81	25.64	27.04	—	W
June	30.09	29.40	28.58	27.91	30.10	—	W
2nd Quarter							
Average	29.51	30.31	26.66	25.84	28.64	W	W
July	30.36	W	28.20	27.03	30.28	—	W
August	31.09	31.20	27.74	26.46	30.56	—	W
September	29.99	28.16	26.15	25.86	29.54	—	W
3rd Quarter							
Average	30.63	29.92	27.29	26.49	30.05	—	W
October	30.79	29.12	28.50	27.99	W	—	W
November	31.57	W	29.92	28.83	32.71	—	W
December	32.67	32.87	30.87	30.22	W	—	W
4th Quarter							
Average	31.64	30.93	29.73	28.98	32.63	—	W
2003 Average	31.49	31.37	28.25	27.25	30.99	W	W

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Prices of Petroleum Products

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
January	103.0	102.9	97.6	92.3	85.9	93.3	112.0	111.7	104.5	95.9	-	99.9
February	118.9	118.7	112.7	107.6	98.5	108.4	127.6	127.3	119.6	111.2	-	115.1
March	124.2	123.8	117.2	107.7	102.0	110.5	133.1	132.3	124.9	111.0	-	117.4
April	113.3	112.8	106.1	93.3	85.8	96.8	122.5	121.6	115.0	96.8	-	105.1
May	104.6	104.2	98.3	89.2	81.0	91.0	114.0	113.3	106.3	93.2	-	99.2
June	104.9	104.8	99.0	92.5	85.4	93.5	113.9	113.5	106.0	96.3	-	100.7
July	106.7	106.7	101.3	95.7	87.7	96.3	116.0	115.5	108.1	99.8	-	103.6
August	118.6	118.5	113.0	108.0	98.7	108.3	127.5	127.0	119.7	111.7	-	115.2
September	120.2	119.5	109.1	96.6	89.7	99.8	129.1	128.2	117.5	100.4	-	107.8
October	110.3	110.0	103.0	94.8	85.3	96.2	119.8	119.2	110.3	99.2	-	104.1
November	105.5	105.3	98.6	91.2	83.7	92.7	114.8	114.1	105.7	95.5	-	100.0
December	103.3	103.2	97.6	91.6	84.2	92.7	112.7	112.4	104.3	96.2	-	99.8
2003 Average	111.1	110.8	104.5	96.6	88.5	98.2	120.1	119.5	111.7	100.6	-	105.6
PAD District I												
January	103.0	102.7	99.1	92.5	87.3	94.0	111.9	111.4	105.5	96.8	-	101.2
February	116.5	116.1	111.3	105.5	98.0	106.7	125.5	124.9	117.8	110.0	-	113.9
March	120.2	119.6	112.6	103.5	97.3	106.0	129.5	128.7	119.7	108.2	-	113.9
April	111.2	110.4	102.6	89.8	84.2	93.3	120.6	119.7	111.2	93.9	-	102.2
May	101.0	100.5	96.0	85.6	80.0	88.1	110.4	109.7	102.8	89.5	-	95.7
June	100.1	99.8	95.8	88.3	83.4	90.0	109.6	109.0	101.9	92.7	-	97.0
July	103.4	103.2	98.8	93.2	86.1	94.0	112.8	112.2	105.3	97.5	-	101.1
August	113.6	113.4	109.6	104.1	97.7	105.2	123.0	122.5	115.4	108.1	-	111.5
September	117.7	117.0	109.3	93.8	93.4	98.9	126.8	125.9	115.2	97.3	-	105.9
October	109.0	108.5	103.9	92.3	87.1	95.4	118.4	117.7	110.1	96.2	-	102.7
November	104.2	103.9	99.1	89.7	86.0	92.4	113.7	113.3	105.9	93.5	-	99.2
December	103.0	102.8	98.9	91.6	87.7	93.7	112.4	112.0	104.8	95.5	-	99.7
2003 Average	108.5	108.1	103.1	94.1	88.2	96.3	117.7	117.1	109.7	98.2	-	103.6
Subdistrict IA												
January	108.9	108.7	101.5	94.2	90.0	97.0	118.1	117.3	108.7	97.9	-	104.2
February	121.3	121.0	113.4	105.8	97.9	109.1	130.4	129.5	120.3	109.7	-	115.8
March	124.5	124.2	114.0	103.7	97.4	108.0	133.7	132.4	122.3	106.9	-	115.7
April	117.1	116.7	103.3	91.1	89.9	96.8	126.6	125.2	114.4	94.4	-	106.2
May	108.5	108.2	99.6	89.3	84.4	93.6	118.3	117.3	108.6	93.1	-	101.8
June	106.5	106.3	99.2	90.4	85.9	94.1	116.2	115.2	106.6	94.2	-	101.1
July	108.1	108.0	101.7	94.2	89.5	97.5	117.5	116.5	108.3	97.4	-	103.3
August	119.8	119.7	114.2	107.4	99.4	110.1	128.7	127.9	120.7	111.6	-	116.6
September	130.6	130.1	116.4	100.6	92.3	107.3	140.4	138.1	127.7	106.1	-	118.1
October	120.8	120.4	108.2	95.5	W	100.6	130.7	128.8	118.9	99.7	-	110.6
November	113.2	113.0	103.0	92.8	90.7	97.4	122.9	122.0	112.2	96.7	-	105.6
December	111.0	110.9	103.8	95.1	W	98.8	120.6	120.1	110.3	99.3	-	105.5
2003 Average	115.8	115.5	106.4	96.7	90.8	100.8	125.0	123.9	114.7	100.7	-	108.6
Connecticut												
January	107.5	107.0	100.6	94.5	92.7	97.5	116.3	114.3	108.3	98.4	-	103.9
February	119.1	118.6	112.7	106.0	99.8	109.1	128.6	126.2	119.9	110.2	-	115.5
March	122.9	122.0	112.9	104.5	W	109.0	131.5	128.5	122.6	108.6	-	116.2
April	116.5	115.4	102.8	93.8	W	98.7	125.1	121.8	116.0	95.9	-	107.1
May	108.8	108.1	99.3	92.3	W	95.6	118.0	116.0	109.9	95.6	-	103.1
June	106.5	106.0	98.9	93.0	86.1	94.9	115.5	113.6	107.9	96.2	-	102.4
July	107.1	106.9	101.0	96.1	W	98.1	116.2	114.7	109.2	99.1	-	104.5
August	118.7	118.4	NA	109.0	W	110.5	126.8	125.2	121.1	113.1	-	117.4
September	129.0	127.9	116.5	103.8	W	109.8	137.6	134.1	129.8	108.2	-	120.0
October	118.2	117.5	107.6	98.7	W	103.3	127.7	124.5	120.2	100.9	-	112.4
November	113.1	112.5	103.5	95.3	W	99.7	122.5	120.6	114.3	97.6	-	107.9
December	113.1	112.8	106.7	98.8	-	103.2	122.0	120.3	114.0	102.7	-	109.7
2003 Average	115.0	114.4	106.2	98.8	91.6	102.3	123.8	121.5	115.9	102.2	-	109.8

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
January	121.2	120.3	111.1	102.4	90.3	105.1	106.0	105.7	100.1	93.7	86.3	95.2
February	136.3	135.5	123.7	117.1	102.3	119.3	121.5	121.2	114.9	108.8	98.8	110.1
March	142.6	141.4	131.2	117.4	104.9	122.8	126.8	126.3	119.5	108.9	102.1	112.2
April	132.6	131.3	121.2	103.1	94.1	110.1	116.2	115.5	108.7	94.6	86.4	98.8
May	123.3	122.3	112.7	99.0	86.5	103.4	107.6	107.1	100.9	90.6	81.4	92.9
June	122.8	122.0	112.3	102.7	92.5	105.7	107.7	107.5	101.4	94.0	86.0	95.4
July	124.9	124.2	114.5	105.8	93.6	108.4	109.7	109.5	103.7	97.2	88.1	98.2
August	136.3	135.7	126.1	118.3	110.1	121.0	121.4	121.2	115.3	109.4	99.3	110.2
September	139.3	138.0	125.3	107.5	100.0	114.5	123.0	122.2	111.8	98.1	90.3	101.9
October	129.2	128.2	117.6	104.9	94.0	109.4	113.3	112.8	105.6	96.2	85.9	98.2
November	124.3	123.5	112.9	101.3	89.9	105.5	108.5	108.2	101.2	92.6	84.2	94.7
December	122.0	121.4	110.8	101.7	88.4	104.5	106.3	106.1	100.1	93.1	84.5	94.6
2003 Average	129.1	128.2	118.1	106.5	94.6	110.5	113.9	113.5	106.9	98.0	89.0	100.1
PAD District I												
January	120.9	120.0	112.3	102.3	89.2	106.1	106.3	105.9	102.1	94.2	87.5	96.3
February	134.1	133.1	123.7	115.1	101.9	118.6	119.5	119.0	114.1	107.0	98.2	108.9
March	138.2	137.0	125.9	113.1	102.2	118.4	123.3	122.6	115.4	105.0	97.7	108.2
April	129.6	128.3	117.6	99.7	92.5	106.7	114.4	113.6	105.9	91.4	84.9	95.7
May	119.7	118.7	110.2	96.0	84.4	100.7	104.5	103.9	99.0	87.3	80.4	90.4
June	118.5	117.7	109.2	98.9	87.5	102.0	103.6	103.2	98.6	90.1	83.8	92.3
July	121.6	121.1	112.0	103.5	91.8	106.4	106.8	106.5	101.7	95.0	86.5	96.2
August	131.6	131.2	122.9	115.1	110.2	118.3	116.9	116.6	112.3	105.8	98.4	107.4
September	136.4	135.4	125.0	105.8	104.9	113.8	120.9	120.1	112.3	95.6	94.1	101.4
October	128.0	127.1	119.0	102.9	92.8	108.7	112.4	111.8	106.9	93.9	87.6	97.7
November	123.2	122.6	114.0	99.4	90.8	104.8	107.7	107.3	102.2	91.3	86.4	94.6
December	121.8	121.4	112.3	101.1	91.7	105.2	106.5	106.2	101.8	93.2	88.1	95.8
2003 Average	126.5	125.7	116.8	104.2	92.5	108.8	111.8	111.3	106.0	95.7	88.5	98.6
Subdistrict IA												
January	126.4	125.8	113.7	104.5	W	109.2	111.6	111.4	103.8	95.6	90.2	98.9
February	138.4	137.7	125.4	116.1	W	121.2	123.7	123.5	115.6	107.1	98.4	111.0
March	141.7	140.9	125.6	113.8	W	120.3	126.9	126.5	116.0	104.9	97.9	109.9
April	134.7	133.7	116.3	101.7	W	110.1	119.7	119.2	105.7	92.4	90.2	98.8
May	126.6	126.1	113.4	100.4	W	107.6	111.3	111.0	102.2	90.9	84.5	95.8
June	125.0	124.4	112.2	101.8	—	107.5	109.4	109.2	101.7	92.0	85.9	96.3
July	126.6	126.2	114.7	104.9	W	110.0	111.0	110.9	104.2	95.8	89.7	99.6
August	137.1	137.1	127.7	120.0	—	124.2	122.4	122.3	116.7	109.2	99.4	112.3
September	148.9	147.9	131.5	116.6	W	123.5	133.2	132.5	119.1	102.6	91.0	109.8
October	139.3	138.4	122.0	106.1	—	114.6	123.4	122.9	110.8	96.9	W	102.7
November	131.7	131.2	115.8	102.3	W	109.4	115.9	115.6	105.4	94.1	90.8	99.4
December	129.3	128.9	116.1	103.9	W	110.1	113.8	113.6	106.1	96.4	W	100.6
2003 Average	133.3	132.7	119.3	107.6	94.0	113.8	118.4	118.1	108.8	98.1	90.9	102.8
Connecticut												
January	125.1	123.8	113.5	106.0	W	109.2	110.5	109.9	103.3	96.3	92.7	99.7
February	136.9	135.4	125.1	117.6	W	122.3	122.1	121.3	115.2	107.7	100.5	111.4
March	140.2	138.5	125.4	116.6	W	121.7	125.6	124.4	115.4	106.3	W	111.2
April	133.5	131.8	115.7	104.8	W	111.5	119.3	118.0	105.6	95.3	W	101.1
May	127.0	125.7	114.0	103.3	—	109.9	112.1	111.2	102.4	94.1	W	98.1
June	125.0	123.9	111.9	104.2	—	108.9	109.7	109.1	101.6	94.8	86.1	97.3
July	125.6	124.8	114.2	107.0	—	111.1	110.5	110.1	103.8	98.0	W	100.5
August	135.3	134.7	NA	121.1	—	124.4	121.5	121.1	NA	111.0	W	113.1
September	147.0	145.6	130.4	118.6	W	124.2	131.9	130.5	119.3	105.9	W	112.3
October	136.8	135.6	121.2	109.9	—	116.9	121.3	120.3	110.4	100.3	W	105.7
November	131.6	130.9	116.2	106.1	W	111.6	116.3	115.6	106.2	96.9	W	101.9
December	131.4	130.7	119.1	109.1	—	115.3	116.2	115.8	109.2	100.4	—	105.4
2003 Average	132.5	131.4	119.2	110.2	95.6	115.3	118.0	117.2	108.9	100.6	91.8	104.7

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Maine												
January	110.2	109.8	101.1	93.0	89.8	93.4	120.2	119.7	107.4	96.7	—	99.3
February	122.4	122.1	112.0	105.1	W	106.4	131.4	130.8	118.6	108.7	—	111.4
March	125.2	124.8	112.7	103.0	W	104.2	134.9	133.9	121.4	105.0	—	108.9
April	114.6	114.1	99.9	87.9	W	90.3	124.7	123.4	109.8	91.0	—	96.5
May	104.9	104.5	93.4	83.3	W	85.1	114.4	113.2	109.0	87.2	—	93.9
June	104.3	104.0	93.4	85.9	—	87.5	113.6	112.5	NA	89.8	—	93.4
July	108.4	108.1	98.4	91.8	W	93.1	117.8	116.8	106.2	95.3	—	99.0
August	119.6	119.2	110.9	104.9	W	106.1	128.4	127.5	117.8	109.0	—	112.4
September	127.8	127.0	110.6	100.0	—	102.4	137.4	135.6	121.9	104.5	—	111.1
October	118.1	117.5	103.8	94.5	W	95.2	128.1	126.8	114.1	99.0	—	104.5
November	112.8	112.4	101.4	92.7	W	94.4	122.5	121.9	108.6	96.7	—	100.3
December	113.1	112.7	102.2	94.6	W	95.7	122.6	122.0	109.2	98.5	—	101.8
2003 Average	115.0	114.6	103.4	94.7	90.3	96.1	124.3	123.4	112.2	98.5	—	102.9
Massachusetts												
January	109.4	109.4	101.8	94.0	W	97.6	118.5	118.3	109.1	97.3	—	105.7
February	122.1	122.0	113.7	105.2	95.2	109.4	131.3	130.9	120.7	109.1	—	116.7
March	125.5	125.4	114.6	102.8	NA	108.5	134.8	134.1	122.4	105.2	—	116.7
April	118.6	118.4	103.4	90.3	89.2	97.0	128.1	127.4	113.7	93.7	—	107.2
May	109.4	109.3	100.6	90.2	87.9	95.8	119.3	118.7	108.3	93.5	—	103.4
June	107.3	107.3	100.2	90.8	85.3	95.5	117.3	116.6	106.8	94.2	—	102.5
July	108.1	108.0	102.7	94.1	W	98.7	117.8	116.9	108.5	97.1	—	104.2
August	120.2	120.2	115.4	107.6	W	111.7	129.3	129.0	121.3	111.8	—	117.9
September	133.0	132.9	117.3	98.4	93.6	107.4	143.0	141.0	128.5	104.7	—	119.3
October	122.6	122.5	108.7	93.8	W	101.1	132.4	130.9	118.5	99.2	—	111.0
November	112.8	112.7	102.2	91.2	W	96.6	122.7	122.3	110.8	96.0	—	105.2
December	109.1	109.0	101.8	93.3	W	97.1	119.2	119.2	107.8	97.8	—	103.7
2003 Average	116.4	116.3	106.7	95.9	90.3	101.3	125.8	125.1	114.5	100.0	—	109.4
New Hampshire												
January	108.8	108.8	102.0	94.8	W	96.6	119.2	119.2	107.0	98.1	—	103.3
February	121.7	121.7	114.6	106.9	—	110.3	132.3	132.2	119.1	110.0	—	115.5
March	124.8	124.8	114.3	104.4	W	106.6	135.3	135.0	118.7	108.4	—	114.3
April	117.8	117.7	103.2	91.4	—	96.6	128.5	128.3	110.4	94.5	—	104.0
May	110.7	110.6	98.9	89.0	—	93.2	121.6	121.4	105.5	91.9	—	99.4
June	108.6	108.5	98.8	90.5	—	94.0	119.3	119.1	104.5	93.9	—	99.9
July	110.6	110.6	102.3	94.1	—	97.3	121.0	120.7	107.2	96.5	—	102.1
August	121.1	121.1	115.7	107.4	W	110.4	131.2	130.9	122.0	110.5	—	117.1
September	131.5	131.3	116.5	100.8	—	107.1	142.1	141.7	124.5	105.9	—	115.3
October	123.7	123.6	109.8	95.6	W	100.5	135.3	135.1	117.8	99.1	—	108.1
November	116.3	116.2	105.8	92.6	—	97.9	127.7	127.5	113.7	96.3	—	105.0
December	112.4	112.3	104.0	94.5	—	98.1	124.0	123.9	109.6	97.9	—	103.6
2003 Average	117.3	117.2	107.1	96.8	W	100.8	127.7	127.5	113.2	100.2	—	107.2
Rhode Island												
January	104.8	104.7	97.4	95.5	—	96.2	114.5	114.2	105.0	99.5	—	102.9
February	117.4	117.3	109.7	107.7	—	108.3	127.0	126.6	117.2	111.5	—	114.9
March	120.7	120.5	112.2	104.8	—	107.1	130.5	130.0	120.0	107.5	—	114.4
April	114.2	113.8	105.1	91.8	—	95.9	124.3	123.5	113.4	95.4	—	106.5
May	105.0	104.9	97.8	91.0	W	88.3	115.4	115.1	104.8	94.6	—	100.0
June	102.7	102.6	96.5	91.9	—	93.3	112.9	112.6	103.1	96.3	—	99.8
July	104.4	104.3	98.2	94.8	—	95.8	114.5	114.3	103.8	98.5	—	100.9
August	117.6	117.6	111.8	108.5	W	106.4	127.3	127.1	117.7	113.8	—	115.5
September	129.4	128.9	120.2	101.4	W	104.4	140.1	138.4	128.3	108.7	—	118.8
October	118.0	117.6	109.3	94.7	W	96.1	128.8	127.5	117.5	98.8	—	109.3
November	108.3	108.0	100.0	91.5	W	93.6	118.8	118.2	107.3	95.3	—	102.3
December	103.9	103.8	95.1	93.5	W	93.0	114.5	114.3	102.2	98.2	—	100.4
2003 Average	112.1	111.9	104.4	97.2	W	97.4	122.1	121.5	111.3	101.9	—	106.9

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Maine												
January	126.5	125.8	111.8	103.0	—	105.0	112.3	111.9	102.4	94.0	89.8	94.3
February	137.6	136.5	122.3	115.1	—	116.7	124.2	123.9	113.2	106.0	W	107.4
March	140.2	139.7	123.2	113.1	—	115.3	126.8	126.5	113.9	103.7	W	105.1
April	131.1	130.4	109.7	98.7	—	101.0	116.5	115.9	101.1	88.7	W	91.1
May	120.7	120.6	105.0	94.7	—	96.7	106.7	106.4	95.3	84.4	W	86.4
June	121.0	120.5	105.2	97.4	—	99.1	106.3	106.0	95.0	87.1	—	88.7
July	125.4	127.1	110.4	102.8	—	104.4	110.6	110.7	100.2	93.0	W	94.5
August	136.1	137.9	122.4	116.6	—	117.9	121.5	121.5	112.5	106.2	W	107.4
September	144.6	143.9	123.6	111.8	W	109.5	129.6	129.0	112.4	101.1	W	103.4
October	135.8	134.8	115.4	105.0	—	107.2	120.0	119.5	105.3	95.5	W	96.3
November	130.0	130.2	111.9	102.7	—	104.7	114.7	114.4	102.6	93.6	W	95.4
December	129.6	129.4	113.7	103.6	W	103.5	115.0	114.7	103.5	95.4	W	96.6
2003 Average	131.1	131.2	114.6	105.4	W	106.7	116.9	116.6	104.9	95.7	90.2	97.2
Massachusetts												
January	127.6	127.6	113.6	102.8	W	109.4	112.4	112.4	104.0	95.3	W	99.6
February	140.0	139.7	125.4	114.2	W	120.8	124.8	124.8	115.8	106.4	95.4	111.2
March	143.7	143.1	125.5	111.0	W	119.6	128.2	128.1	116.5	103.9	NA	110.2
April	137.3	136.6	116.6	99.7	W	109.8	121.5	121.3	105.8	91.6	89.2	99.0
May	128.8	128.5	113.3	99.7	W	107.8	112.6	112.5	102.9	91.5	88.1	97.8
June	126.6	126.1	112.8	100.9	—	108.0	110.6	110.5	102.5	92.3	85.3	97.6
July	127.4	126.8	115.4	103.6	W	110.2	111.3	111.3	105.1	95.6	W	100.7
August	138.4	138.2	129.2	120.1	—	125.5	123.1	123.2	117.9	109.4	W	114.0
September	151.9	151.0	133.2	116.8	—	125.9	135.9	135.6	120.2	100.8	93.6	110.3
October	141.8	141.0	122.6	103.4	—	113.9	125.6	125.3	111.3	95.2	W	103.2
November	132.3	131.7	115.3	99.6	—	108.2	115.8	115.7	104.7	92.5	W	98.6
December	128.5	128.1	113.7	100.4	—	107.6	112.2	112.2	104.0	94.4	W	98.9
2003 Average	134.8	134.4	119.4	105.8	W	113.7	119.3	119.2	109.1	97.3	90.4	103.3
New Hampshire												
January	126.1	126.0	115.0	106.1	—	110.6	111.2	111.2	103.9	96.2	W	98.3
February	138.7	138.6	126.8	117.6	—	122.0	123.8	123.8	116.2	108.0	—	111.7
March	141.7	141.5	127.6	114.6	—	120.8	126.7	126.6	115.9	105.5	W	107.9
April	134.7	134.4	117.7	102.3	—	109.8	119.8	119.7	105.0	92.4	—	98.1
May	128.3	128.1	112.6	100.6	—	106.2	113.0	112.9	100.9	90.3	—	94.9
June	126.6	126.5	112.3	102.0	—	106.8	111.0	110.9	100.8	91.9	—	95.8
July	129.4	129.4	115.6	104.9	—	109.5	113.1	113.1	104.3	95.4	—	99.0
August	138.8	138.8	128.8	119.6	—	123.9	123.2	123.2	117.7	108.8	W	112.1
September	149.6	149.4	131.0	115.7	—	122.6	133.6	133.4	118.5	102.4	—	109.0
October	141.8	141.8	123.6	106.5	—	113.8	125.9	125.8	111.7	96.8	W	102.0
November	134.7	134.5	119.1	102.6	—	109.6	118.5	118.4	107.6	93.8	—	99.4
December	130.6	130.5	117.1	104.5	—	109.5	114.7	114.7	105.8	95.7	—	99.6
2003 Average	134.5	134.4	120.3	107.8	—	113.5	119.4	119.4	109.0	98.0	W	102.4
Rhode Island												
January	122.2	121.5	111.3	106.5	—	108.4	107.7	107.6	100.2	97.1	—	98.2
February	134.7	134.1	123.4	118.0	—	120.0	120.1	120.0	112.2	109.1	—	110.2
March	138.2	137.2	124.4	115.1	—	118.7	123.4	123.1	114.6	106.1	—	108.9
April	132.2	131.1	119.0	102.7	—	108.8	117.0	116.6	107.7	93.2	—	98.0
May	123.4	122.8	111.9	102.2	—	105.4	108.2	108.0	100.5	92.7	W	89.9
June	121.1	120.6	110.6	104.1	—	106.4	105.9	105.8	99.2	93.7	—	95.4
July	122.7	122.1	112.7	106.3	—	108.4	107.6	107.5	100.9	96.6	—	97.9
August	135.0	134.6	125.6	121.8	—	123.0	120.5	120.5	114.4	110.6	W	108.7
September	147.4	146.1	135.0	117.6	—	123.7	132.3	131.7	122.9	103.5	W	107.1
October	137.0	136.0	123.7	106.8	—	113.5	121.1	120.6	112.0	96.1	W	97.5
November	127.4	126.3	113.8	101.7	—	106.0	111.4	111.1	102.6	92.9	W	95.4
December	122.2	121.6	109.0	102.8	—	104.9	107.0	106.9	97.7	94.9	W	94.8
2003 Average	129.8	129.1	118.1	108.8	—	112.1	115.0	114.8	107.0	98.9	W	99.4

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Vermont												
January	112.4	112.2	107.0	94.8	—	100.9	120.5	119.7	112.8	98.6	—	106.9
February	123.9	123.8	118.2	107.3	—	112.8	131.8	130.8	125.2	111.1	—	119.0
March	126.6	126.5	118.3	105.4	—	112.1	134.6	133.4	126.5	107.5	—	119.8
April	119.0	118.7	107.5	91.0	—	99.8	125.6	124.3	119.3	95.7	—	110.4
May	111.1	110.8	101.5	85.5	—	94.0	119.0	117.6	110.6	90.1	—	102.2
June	108.2	108.1	101.1	87.4	—	94.5	116.4	115.1	109.9	91.6	—	102.8
July	110.2	110.1	103.1	92.6	—	98.5	118.0	117.1	111.7	95.9	—	105.5
August	121.6	121.5	114.1	105.3	—	110.2	129.8	128.7	121.1	109.1	—	116.3
September	128.6	128.3	112.0	100.7	—	107.1	136.9	135.4	121.1	104.9	—	114.7
October	122.9	122.8	110.1	97.4	—	104.6	130.6	129.7	122.4	100.9	—	113.8
November	116.7	116.7	106.6	95.0	—	101.6	124.8	124.5	117.3	98.4	—	109.7
December	115.9	116.0	107.8	97.0	—	103.2	124.7	124.4	117.2	100.8	—	110.8
2003 Average	118.0	117.9	108.8	96.7	—	103.3	125.8	124.7	117.7	100.6	—	110.8
Subdistrict IB												
January	104.2	103.8	99.8	92.9	86.9	93.5	112.6	112.2	107.7	97.3	—	104.7
February	115.9	115.4	111.3	105.3	97.7	105.7	124.5	124.0	119.2	109.7	—	116.5
March	119.7	118.9	114.6	103.4	97.6	106.3	128.4	127.7	123.1	108.2	—	118.8
April	112.4	111.4	107.4	90.5	84.1	94.2	121.5	120.4	117.6	95.3	—	110.8
May	103.6	102.8	99.7	87.6	79.4	89.0	113.3	112.5	108.3	92.5	—	102.9
June	101.3	101.0	97.0	89.1	83.2	89.8	111.0	110.5	104.7	94.0	—	101.0
July	103.4	103.2	99.4	93.1	85.9	92.9	112.9	112.5	107.2	97.7	—	103.6
August	114.6	114.4	110.9	105.7	97.3	105.4	124.0	123.6	118.0	110.5	—	115.2
September	123.6	122.7	117.2	99.9	93.7	104.6	133.7	132.6	125.5	105.6	—	118.5
October	115.3	114.6	110.4	95.7	86.6	98.2	125.6	124.8	118.5	100.8	—	112.2
November	109.1	108.6	103.9	92.3	85.7	94.8	119.4	118.8	112.0	96.4	—	106.8
December	106.7	106.4	101.1	93.4	87.4	94.9	116.7	116.3	108.7	98.1	—	105.2
2003 Average	110.7	110.2	106.0	95.7	87.9	97.1	120.0	119.4	114.1	100.4	—	109.6
Delaware												
January	103.5	102.3	99.6	93.8	—	95.6	113.0	112.0	107.5	98.3	—	101.9
February	115.3	113.9	111.2	105.6	—	107.3	124.3	123.6	118.9	110.0	—	113.2
March	118.7	115.5	113.7	103.1	—	106.0	128.0	124.8	121.9	107.5	—	112.1
April	111.4	106.2	104.2	91.3	—	94.7	120.8	116.0	112.7	95.4	—	100.9
May	102.9	99.1	98.7	89.2	—	91.8	112.6	109.7	106.4	93.4	—	97.8
June	101.4	100.7	97.3	90.4	—	92.2	110.9	109.9	105.3	94.7	—	98.0
July	104.0	103.4	100.8	93.7	—	95.6	112.9	111.9	106.8	97.7	—	100.4
August	114.9	114.3	110.8	106.8	—	107.9	124.0	123.4	117.4	111.0	—	113.1
September	123.3	121.4	118.7	100.6	—	105.3	133.6	130.7	127.2	106.6	—	113.1
October	113.0	111.3	108.2	95.8	—	99.2	123.6	120.8	116.5	101.0	—	106.1
November	104.8	103.7	99.8	91.8	—	94.1	116.8	115.4	107.9	96.7	—	100.4
December	103.2	102.6	98.1	92.5	—	93.9	112.7	112.1	105.9	97.0	—	99.8
2003 Average	109.8	107.6	105.1	96.1	—	98.6	119.2	117.3	112.7	100.7	—	104.6
District of Columbia												
January	W	104.3	106.0	—	—	106.0	W	104.4	113.7	—	—	113.7
February	W	114.7	118.2	—	—	118.2	W	117.2	125.6	—	—	125.6
March	W	NA	122.5	—	—	122.5	NA	120.0	130.5	—	—	130.5
April	W	NA	115.9	—	—	115.9	NA	110.0	125.6	—	—	125.6
May	W	97.4	109.0	—	—	109.0	W	103.3	117.2	—	—	117.2
June	W	100.6	106.3	—	—	106.3	NA	102.6	113.9	—	—	113.9
July	W	105.8	108.4	—	—	108.4	W	105.1	117.3	—	—	117.3
August	W	116.2	115.0	—	—	115.0	W	115.0	123.1	—	—	123.1
September	W	109.2	117.7	—	—	117.7	W	110.0	126.3	—	—	126.3
October	W	105.9	112.4	—	—	112.4	W	104.0	121.1	—	—	121.1
November	W	102.4	108.7	—	—	108.7	—	99.8	116.9	—	—	116.9
December	NA	NA	104.5	—	—	104.5	—	102.1	112.4	—	—	112.4
2003 Average	W	109.0	112.1	—	—	112.1	W	108.0	120.3	—	—	120.3

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Vermont												
January	128.5	127.8	118.7	105.4	—	112.2	114.7	114.6	108.9	96.4	—	102.7
February	139.6	139.0	129.9	118.0	—	124.2	126.0	125.9	120.0	108.7	—	114.4
March	141.4	141.1	130.7	116.3	—	123.6	128.4	128.3	119.9	106.6	—	113.5
April	129.8	129.6	121.0	100.6	—	111.4	120.5	120.3	109.3	92.0	—	101.3
May	121.3	121.3	114.2	96.1	—	105.4	112.8	112.5	103.3	86.8	—	95.6
June	123.4	123.1	114.1	97.7	—	106.0	110.4	110.2	103.0	88.8	—	96.2
July	126.5	126.1	115.3	103.2	—	110.2	112.4	112.2	105.0	94.0	—	100.2
August	137.6	137.1	126.8	116.5	—	122.4	123.7	123.6	115.9	106.7	—	111.8
September	146.2	145.7	127.3	112.7	—	121.1	130.5	130.2	113.9	102.0	—	108.8
October	138.6	138.2	123.6	108.4	—	116.9	124.7	124.6	112.0	98.6	—	106.2
November	132.8	132.5	119.0	105.5	—	113.3	118.6	118.6	108.3	96.2	—	103.1
December	133.4	133.4	120.1	107.7	—	114.8	118.0	118.2	109.6	98.3	—	104.7
2003 Average	132.3	132.1	121.5	107.3	—	115.0	119.9	119.8	110.7	98.0	—	104.9
Subdistrict IB												
January	121.8	120.7	115.0	102.0	NA	108.3	107.2	106.8	103.6	94.3	86.9	96.1
February	133.0	131.8	126.0	114.3	101.3	119.6	118.7	118.2	114.8	106.6	98.0	108.2
March	137.4	135.7	129.7	112.0	101.4	120.5	122.5	121.6	118.1	104.7	97.9	108.9
April	131.5	129.6	124.7	100.2	92.4	110.6	115.5	114.4	111.5	91.9	85.0	97.3
May	123.7	122.2	115.9	98.0	83.5	103.2	107.3	106.4	103.4	89.2	79.8	91.7
June	120.3	119.6	112.1	99.7	87.3	102.3	104.9	104.4	100.5	90.7	83.7	92.1
July	122.1	121.5	114.3	103.3	91.4	107.0	106.9	106.6	102.9	94.7	86.3	95.4
August	132.9	132.3	125.5	117.2	110.0	120.9	117.9	117.6	114.1	107.4	97.9	108.0
September	144.3	143.2	134.8	113.5	108.8	124.0	127.1	126.1	120.9	101.8	94.5	107.8
October	136.9	135.7	127.7	106.0	92.8	113.9	119.0	118.2	114.1	97.3	87.2	101.0
November	130.9	130.0	120.8	101.1	90.7	109.1	113.0	112.4	107.7	93.7	86.2	97.4
December	127.9	127.3	117.3	102.4	90.7	108.7	110.5	110.1	104.7	94.9	87.7	97.4
2003 Average	129.8	128.8	121.7	105.6	92.3	111.8	114.1	113.4	109.6	97.2	88.3	99.8
Delaware												
January	122.0	118.8	112.9	103.1	—	106.3	106.4	105.0	102.0	95.2	—	97.4
February	133.5	129.6	124.2	114.8	—	117.7	117.9	116.5	113.3	106.9	—	108.9
March	137.4	131.7	127.4	111.7	—	116.1	121.2	118.0	115.9	104.4	—	107.6
April	129.8	121.7	118.1	100.5	—	105.3	114.1	108.7	106.5	92.6	—	96.3
May	121.6	115.6	111.5	99.0	—	102.5	105.9	101.9	100.9	90.7	—	93.6
June	119.8	118.9	110.7	100.6	—	103.4	104.4	103.6	99.6	91.9	—	94.0
July	121.8	120.9	112.2	103.7	—	105.9	106.9	106.3	102.8	95.3	—	97.3
August	133.0	132.1	123.6	118.0	—	119.5	117.7	117.1	112.9	108.4	—	109.7
September	142.8	141.3	132.1	114.1	—	119.0	126.1	124.2	120.8	102.4	—	107.3
October	132.1	129.6	121.5	106.8	—	110.9	115.8	114.0	110.4	97.4	—	101.1
November	126.7	125.1	113.1	101.2	—	104.4	108.1	106.9	102.1	93.4	—	95.8
December	120.8	119.6	111.4	101.8	—	104.2	105.9	105.2	100.3	93.9	—	95.6
2003 Average	128.1	124.8	117.9	106.1	—	109.3	112.5	110.4	107.2	97.6	—	100.3
District of Columbia												
January	W	116.7	120.0	—	—	120.0	W	107.6	111.1	—	—	111.1
February	W	132.3	131.9	—	—	131.9	W	119.3	123.1	—	—	123.1
March	W	NA	137.0	—	—	137.0	W	NA	127.6	—	—	127.6
April	W	NA	132.4	—	—	132.4	W	NA	121.8	—	—	121.8
May	W	113.3	124.3	—	—	124.3	W	102.1	114.5	—	—	114.5
June	W	118.1	121.1	—	—	121.1	W	105.1	111.6	—	—	111.6
July	W	122.0	124.2	—	—	124.2	W	109.7	114.0	—	—	114.0
August	W	135.2	130.0	—	—	130.0	W	120.6	120.1	—	—	120.1
September	W	129.3	133.3	—	—	133.3	W	114.4	123.2	—	—	123.2
October	W	124.9	128.2	—	—	128.2	W	110.3	118.1	—	—	118.1
November	W	119.7	123.9	—	—	123.9	W	106.5	114.2	—	—	114.2
December	NA	NA	119.4	—	—	119.4	NA	NA	109.8	—	—	109.8
2003 Average	W	126.9	127.1	—	—	127.1	W	113.4	117.4	—	—	117.4

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Maryland												
January	104.7	103.1	100.3	92.8	—	96.8	112.8	111.7	107.0	97.5	—	104.3
February	118.0	116.1	113.1	105.7	—	109.7	125.9	124.5	120.0	110.0	—	117.2
March	120.3	117.5	117.1	104.3	W	110.8	128.8	126.8	124.6	109.1	—	119.9
April	112.4	108.2	109.6	90.8	W	100.2	120.4	117.2	118.5	95.4	—	111.2
May	103.4	100.7	101.0	87.8	W	94.3	111.8	109.6	109.0	92.2	—	103.5
June	102.3	100.5	98.0	89.4	W	93.7	110.4	108.5	105.7	93.8	—	101.8
July	104.8	103.4	101.0	93.6	89.1	97.1	113.0	111.1	108.5	97.8	—	104.7
August	115.0	113.7	110.1	104.0	W	107.0	121.9	120.5	117.1	108.8	—	114.2
September	119.5	116.9	112.6	96.4	W	104.3	127.8	124.7	120.8	101.2	—	114.3
October	111.4	109.7	106.6	94.0	W	100.1	120.0	118.1	114.7	98.8	—	109.3
November	104.8	103.5	99.5	89.2	W	94.1	113.4	112.3	107.6	93.5	—	102.9
December	102.5	102.0	96.9	90.6	W	93.7	111.0	110.9	104.1	94.8	—	101.1
2003 Average	109.8	107.9	105.4	94.7	90.2	100.0	117.9	116.1	113.0	99.3	—	108.6
New Jersey												
January	107.8	107.0	100.7	92.6	86.7	90.6	117.7	117.1	109.0	98.4	—	106.5
February	118.6	117.9	111.4	105.0	97.5	102.4	128.0	127.6	119.1	110.7	—	117.3
March	123.1	122.1	115.3	102.3	97.9	103.3	132.7	132.1	123.4	108.6	—	120.0
April	118.4	117.6	110.7	90.3	84.1	90.5	128.4	127.7	119.2	96.9	—	113.9
May	109.4	108.9	102.2	89.7	79.5	85.3	120.3	119.7	108.4	94.5	—	104.0
June	104.3	104.1	97.2	89.9	83.4	86.9	115.1	114.9	103.2	94.7	—	100.7
July	105.4	105.2	98.2	93.3	85.4	89.0	116.3	116.1	104.6	97.4	—	102.3
August	118.3	118.1	111.6	106.9	97.1	102.2	128.7	128.4	117.8	112.7	—	116.2
September	133.3	132.7	124.3	98.2	94.1	102.4	144.1	143.3	129.5	107.1	—	123.6
October	125.5	124.8	116.2	93.2	86.2	93.8	136.7	135.9	121.6	100.4	—	116.4
November	116.6	116.1	107.2	90.9	85.4	91.8	127.7	127.2	113.0	96.6	—	109.1
December	111.1	110.6	101.7	91.9	87.2	92.0	121.9	121.5	107.8	96.6	—	105.3
2003 Average	115.9	115.4	108.0	95.3	87.7	93.5	126.3	125.8	114.6	101.2	—	111.1
New York												
January	106.0	105.6	102.1	93.7	86.6	96.6	114.9	114.4	110.5	98.6	—	108.4
February	117.1	116.8	113.0	106.1	95.3	108.8	126.5	126.0	121.1	111.1	—	119.4
March	121.8	121.2	115.9	104.2	W	109.3	131.2	130.5	124.9	109.8	—	122.3
April	117.7	116.6	108.8	90.7	W	98.1	127.7	126.5	120.6	96.4	—	116.4
May	108.6	107.7	100.8	86.8	W	92.7	119.2	118.2	111.1	92.4	—	106.7
June	103.3	102.8	98.0	88.4	83.3	92.4	113.6	113.0	106.2	94.2	—	103.2
July	104.0	103.8	100.4	93.0	W	95.9	114.6	114.1	109.0	98.6	—	106.0
August	114.5	114.2	111.5	105.9	97.6	107.9	125.0	124.6	120.0	111.8	—	117.6
September	125.2	124.1	118.1	100.6	W	107.9	136.9	135.8	131.8	107.4	—	124.3
October	118.0	117.0	111.9	96.4	89.0	103.0	130.2	129.3	124.3	101.4	—	117.1
November	112.1	111.4	106.9	93.5	W	99.3	124.8	124.0	119.1	97.9	—	113.7
December	110.9	110.3	106.1	96.1	85.3	100.2	123.4	122.6	117.0	NA	—	113.6
2003 Average	113.2	112.5	107.7	96.2	89.8	100.9	123.7	122.9	117.8	102.2	—	114.0
Pennsylvania												
January	101.1	101.0	95.5	91.9	88.2	92.7	109.1	109.0	101.7	95.8	—	99.2
February	113.4	113.2	107.8	104.4	99.5	104.9	121.6	121.2	114.1	108.4	—	111.6
March	116.4	116.0	110.2	102.9	96.0	104.6	124.9	124.5	116.3	106.7	—	112.3
April	105.9	105.5	100.7	90.0	82.6	92.9	115.1	114.7	108.4	94.1	—	101.9
May	97.1	96.8	94.6	87.2	77.3	88.4	106.5	106.1	102.0	91.6	—	97.2
June	98.2	98.1	94.3	89.0	81.6	89.7	107.4	107.1	100.6	93.7	—	97.2
July	101.8	101.7	97.6	92.7	88.8	93.8	110.1	110.0	103.5	97.1	—	100.4
August	113.2	113.1	109.8	105.4	99.3	106.2	121.4	121.2	115.4	109.8	—	112.5
September	118.9	118.6	112.6	101.8	92.1	104.1	127.7	127.1	118.7	107.4	—	113.4
October	109.6	109.4	105.9	97.3	88.7	98.9	118.4	118.2	112.0	102.2	—	107.3
November	104.0	103.9	100.3	93.5	87.0	94.7	112.7	112.5	106.6	98.1	—	102.4
December	101.7	101.8	97.4	92.9	88.9	93.9	110.2	110.1	103.5	97.1	—	100.4
2003 Average	106.7	106.5	102.2	95.7	88.9	97.0	115.2	114.9	108.5	100.1	—	104.5

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Maryland												
January	120.4	117.4	113.3	102.2	W	108.8	107.6	105.9	103.5	94.6	W	99.6
February	134.2	130.6	125.9	114.9	NA	121.4	120.7	118.7	116.2	107.3	NA	112.3
March	137.1	132.6	130.4	113.8	-	123.7	123.1	120.2	120.3	106.0	W	113.6
April	129.5	123.8	124.0	100.6	W	113.6	115.3	111.1	113.2	92.5	W	103.3
May	120.0	116.5	115.1	97.8	W	107.5	106.4	103.7	104.5	89.6	W	97.3
June	118.8	116.0	111.9	99.4	W	106.5	105.3	103.4	101.5	91.2	W	96.7
July	121.6	119.3	114.8	103.4	W	109.8	107.8	106.3	104.5	95.5	89.3	100.0
August	130.7	128.5	123.6	114.5	W	119.5	117.7	116.2	113.3	105.9	W	109.7
September	135.9	132.9	126.9	107.8	-	118.8	122.3	119.6	116.1	98.3	W	107.5
October	128.5	126.3	120.9	104.9	W	113.9	114.4	112.6	110.1	96.0	W	103.2
November	121.8	120.1	113.7	98.6	W	107.0	107.8	106.5	103.1	90.9	W	97.1
December	119.2	118.9	110.4	99.5	W	105.7	105.5	105.0	100.3	92.2	W	96.4
2003 Average	126.0	123.2	118.9	104.4	W	112.7	112.7	110.6	108.7	96.4	90.4	102.9
New Jersey												
January	126.4	124.7	116.4	99.7	91.7	107.7	112.1	111.3	104.9	94.1	86.9	92.9
February	136.4	134.9	126.6	112.5	100.3	116.9	122.5	121.7	115.3	106.5	97.6	104.7
March	141.0	138.9	130.5	109.6	101.2	120.3	127.0	125.9	119.1	103.7	98.0	105.8
April	137.2	135.6	126.5	98.8	92.2	106.7	122.5	121.7	114.7	92.0	84.8	93.2
May	129.0	128.0	116.9	97.9	82.8	97.2	114.3	113.8	105.6	91.4	79.8	87.3
June	124.1	123.3	112.0	99.5	85.9	97.3	109.3	109.0	100.8	91.9	83.7	88.7
July	125.3	124.7	113.1	102.2	89.5	103.4	110.5	110.2	101.9	95.1	85.6	91.0
August	137.0	136.6	126.0	118.4	109.3	121.1	122.9	122.7	115.1	109.1	97.4	104.6
September	152.6	151.7	139.7	114.4	109.9	126.2	137.9	137.3	127.7	101.0	94.7	105.6
October	145.6	144.6	132.0	103.0	91.6	109.6	130.4	129.7	119.8	95.0	86.6	96.4
November	136.5	135.8	123.0	98.5	89.4	105.7	121.6	121.1	110.9	92.4	85.8	94.2
December	130.9	130.2	117.2	98.8	89.3	105.9	116.1	115.5	105.4	93.3	87.3	94.1
2003 Average	134.8	133.8	123.0	104.3	90.6	108.4	120.5	119.9	111.6	97.1	87.9	95.8
New York												
January	122.7	121.9	117.0	103.8	W	112.4	108.9	108.5	106.4	95.1	86.7	99.9
February	133.2	132.5	127.5	115.3	W	123.0	119.8	119.4	117.0	107.3	96.4	111.8
March	138.0	137.0	130.7	113.1	W	120.8	124.5	123.7	119.9	105.3	W	112.1
April	134.9	133.6	126.8	101.3	W	117.5	120.7	119.4	113.8	92.1	88.9	102.2
May	126.8	125.8	118.1	98.3	W	110.3	112.3	111.2	105.3	88.4	W	96.3
June	121.0	120.4	113.3	100.2	94.8	107.5	106.8	106.2	102.0	90.0	88.4	95.6
July	122.4	121.9	116.0	104.1	W	111.0	107.7	107.3	104.5	94.7	W	99.0
August	132.3	131.8	126.9	118.5	W	123.4	117.9	117.5	115.3	107.8	98.8	111.0
September	145.5	144.5	138.2	115.5	W	128.7	129.0	127.7	123.0	102.6	W	112.0
October	139.0	137.8	131.1	107.4	W	121.0	122.0	120.9	116.6	97.9	89.6	106.5
November	134.8	134.0	125.9	103.0	-	116.8	116.5	115.6	111.8	94.8	W	102.9
December	133.2	132.4	123.7	107.2	-	116.9	115.2	114.4	110.7	97.8	85.3	103.6
2003 Average	131.6	130.7	124.3	107.2	100.4	117.2	116.6	115.8	112.1	97.7	91.6	104.3
Pennsylvania												
January	117.5	117.0	108.1	101.3	NA	101.1	103.7	103.5	97.6	93.1	87.6	94.1
February	129.8	129.0	120.4	114.2	W	115.8	115.8	115.5	109.8	105.6	99.9	106.3
March	133.3	132.3	123.9	111.7	W	116.7	118.8	118.4	112.3	103.9	96.2	106.2
April	123.9	122.9	116.3	99.9	93.2	104.4	108.6	108.1	103.2	91.3	84.7	94.7
May	115.6	114.7	109.6	97.8	86.2	100.5	100.0	99.7	97.1	88.6	78.6	90.3
June	116.2	115.9	108.4	99.3	90.3	100.4	101.0	100.9	96.6	90.4	83.2	91.4
July	118.7	118.4	110.9	103.0	94.5	103.9	104.4	104.3	99.8	94.1	90.0	95.5
August	129.9	129.5	122.9	116.2	109.9	117.6	115.6	115.5	111.8	106.8	101.1	107.9
September	136.3	135.6	128.0	114.0	107.2	118.1	121.3	121.0	114.8	103.3	93.9	106.0
October	127.6	127.1	121.1	107.7	96.9	110.6	112.2	112.0	108.1	98.7	89.9	100.7
November	121.7	121.4	114.2	103.1	94.1	105.2	106.6	106.5	102.4	94.8	88.1	96.3
December	119.1	119.0	110.8	101.7	92.4	103.0	104.3	104.3	99.5	94.1	89.5	95.4
2003 Average	123.7	123.1	115.9	105.6	94.9	107.6	109.2	109.0	104.3	97.0	89.8	98.6

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
January	101.1	100.9	97.1	92.0	88.1	93.4	110.6	110.2	103.0	96.6	—	99.2
February	115.8	115.4	110.1	105.5	99.0	106.6	125.2	124.6	116.1	110.1	—	112.5
March	119.7	119.1	110.2	103.5	NA	105.3	129.4	128.6	116.6	108.3	—	111.5
April	109.4	108.8	97.9	89.2	82.5	91.4	119.5	118.6	105.5	93.6	—	98.1
May	98.3	97.9	90.5	83.8	80.8	85.5	108.0	107.4	97.4	88.4	—	91.7
June	98.2	97.9	92.6	87.5	81.9	88.9	108.0	107.4	98.7	92.2	—	94.6
July	102.4	102.2	96.7	93.0	87.1	93.8	112.1	111.5	103.2	97.5	—	99.6
August	111.9	111.7	105.7	102.5	100.7	103.4	121.8	121.2	112.1	107.1	—	109.0
September	112.3	111.7	98.0	89.3	89.5	91.8	122.1	121.3	105.5	94.4	—	98.8
October	103.6	103.2	95.1	89.9	86.6	91.2	113.7	113.1	101.9	94.8	—	97.4
November	100.2	99.9	92.6	87.7	86.5	89.0	110.2	109.8	99.6	92.5	—	95.0
December	99.6	99.5	94.2	89.9	90.2	91.1	109.5	109.1	100.3	94.5	—	96.6
2003 Average	106.0	105.6	98.4	92.8	88.3	94.2	115.7	115.1	105.1	97.4	—	100.3
Florida												
January	102.0	101.8	96.0	91.9	W	93.4	111.5	111.1	102.2	96.2	—	99.1
February	117.2	116.9	110.1	105.7	W	107.0	126.5	126.1	116.1	109.9	—	112.7
March	121.8	121.2	110.6	104.4	W	106.5	131.2	130.4	116.9	108.4	—	112.1
April	112.8	112.2	99.0	89.7	82.5	91.9	122.6	121.4	106.0	93.8	—	98.8
May	100.0	99.5	88.8	82.8	80.5	84.5	109.4	108.7	95.0	87.2	—	90.3
June	98.6	98.3	91.0	86.8	W	88.2	108.1	107.2	95.7	91.1	—	92.9
July	102.8	102.6	94.2	92.8	88.0	93.0	112.2	111.4	100.4	97.0	—	98.4
August	112.9	112.7	102.5	102.4	100.2	102.3	122.1	121.2	108.4	106.7	—	107.4
September	113.7	113.3	95.6	88.5	W	90.8	123.6	122.8	102.5	93.1	—	97.2
October	104.4	104.1	91.9	89.2	86.6	90.0	114.3	113.7	99.0	93.7	—	95.9
November	100.7	100.5	89.8	87.1	87.9	88.0	110.4	110.0	97.0	91.5	—	93.5
December	100.1	99.9	91.7	89.5	90.2	90.3	109.4	108.9	97.2	93.8	—	95.0
2003 Average	107.2	106.9	97.2	92.6	88.5	94.0	116.6	115.9	103.5	96.9	—	99.6
Georgia												
January	100.2	100.1	95.9	91.7	—	92.7	109.7	109.2	100.3	96.2	—	97.5
February	114.1	113.9	107.1	105.1	W	105.4	123.6	123.2	112.5	109.5	—	110.4
March	118.2	117.8	107.6	102.3	—	103.6	128.7	128.2	111.7	107.0	—	108.5
April	105.5	105.1	93.2	88.5	—	89.6	116.1	115.5	100.2	92.4	—	94.7
May	96.7	96.5	88.5	84.6	—	85.6	106.5	106.2	94.9	88.8	—	90.8
June	98.2	98.1	92.2	88.2	—	89.2	108.4	108.0	97.4	93.0	—	94.4
July	102.8	102.6	97.1	94.5	—	95.1	113.0	112.7	102.2	98.6	—	99.8
August	110.9	110.8	105.0	103.6	—	104.0	123.0	122.7	110.8	107.8	—	108.8
September	110.2	109.8	94.3	89.9	—	91.0	119.8	119.2	101.1	94.6	—	96.7
October	101.0	100.8	92.4	90.3	—	90.8	111.3	110.8	98.0	95.1	—	96.0
November	98.8	98.6	92.4	88.5	W	89.3	109.1	108.8	97.5	93.2	—	94.4
December	98.6	98.5	94.7	90.9	W	91.8	109.0	108.6	99.8	95.3	—	96.5
2003 Average	104.5	104.3	96.7	93.2	88.7	94.0	114.7	114.3	102.3	97.6	—	99.1
North Carolina												
January	98.6	98.6	98.3	92.1	W	93.6	108.7	108.3	103.4	97.4	—	99.2
February	113.9	113.5	111.6	105.7	W	107.0	123.5	122.8	116.1	111.1	—	112.6
March	116.8	116.2	109.4	103.3	W	104.7	126.9	125.9	114.1	109.2	—	110.8
April	105.8	105.8	95.3	89.1	—	90.6	116.4	116.3	102.1	94.2	—	96.7
May	94.4	94.5	89.2	83.5	W	84.6	104.4	104.4	95.7	89.0	—	91.2
June	95.2	95.0	91.6	87.4	W	88.4	105.3	104.7	97.9	93.0	—	94.5
July	99.5	99.4	96.3	92.5	84.7	93.0	109.4	109.0	102.3	97.9	—	99.3
August	109.7	109.5	106.3	102.2	W	103.2	119.5	119.1	113.1	107.5	—	109.3
September	109.1	108.4	96.4	88.9	—	90.8	119.6	119.0	102.1	95.2	—	97.5
October	100.8	100.6	95.6	89.3	—	90.8	111.4	111.1	101.0	95.1	—	97.0
November	98.1	98.0	92.0	87.4	—	88.5	108.4	108.0	98.5	93.0	—	94.8
December	98.5	98.3	94.0	89.6	—	90.7	108.5	108.2	100.5	95.0	—	96.7
2003 Average	103.3	103.1	97.8	92.5	84.5	93.7	113.3	112.9	103.8	98.0	—	99.8

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
January	119.7	118.9	108.9	102.1	89.3	103.9	104.8	104.5	99.9	93.9	88.5	95.6
February	133.9	132.9	120.7	115.3	W	117.3	119.1	118.6	112.7	107.2	99.2	108.7
March	138.1	136.9	122.0	113.5	W	116.4	123.0	122.3	112.7	105.2	NA	107.3
April	128.1	126.9	110.3	99.2	W	102.9	112.9	112.2	100.7	90.9	82.6	93.6
May	116.8	116.0	102.6	94.4	88.3	96.9	101.9	101.4	93.3	85.7	81.6	87.7
June	116.5	115.8	104.5	98.0	W	100.1	101.8	101.4	95.2	89.4	83.6	91.1
July	120.5	120.1	108.3	103.4	W	104.9	105.9	105.6	99.4	94.9	87.4	96.0
August	130.1	129.7	117.6	113.2	111.4	114.6	115.3	115.0	108.3	104.4	101.8	105.5
September	130.8	130.0	112.2	100.6	101.9	104.4	115.7	115.0	101.0	91.2	91.2	94.1
October	122.2	121.5	108.6	101.0	W	103.4	107.2	106.7	98.0	91.8	87.0	93.5
November	118.6	118.1	105.9	98.2	W	100.7	103.8	103.5	95.5	89.7	86.6	91.3
December	118.0	117.6	105.7	100.1	93.8	101.7	103.3	103.0	96.9	91.8	91.2	93.2
2003 Average	124.0	123.3	110.5	103.0	93.4	105.4	109.4	109.0	101.1	94.6	88.8	96.4
Florida												
January	120.5	119.8	108.1	102.1	91.3	104.4	105.9	105.6	99.2	93.9	89.2	96.0
February	135.1	134.5	119.3	115.5	–	117.4	120.7	120.2	112.7	107.5	W	109.3
March	139.9	139.2	121.5	114.3	W	117.3	125.2	124.6	113.0	106.2	99.5	108.5
April	131.1	130.3	110.3	100.0	W	104.3	116.4	115.6	101.7	91.6	82.6	94.3
May	118.2	117.7	100.2	93.4	W	95.8	103.9	103.3	91.6	84.9	81.3	86.9
June	116.4	115.8	101.9	97.8	–	99.5	102.3	101.9	93.6	88.9	W	90.6
July	120.2	120.0	105.6	103.1	W	104.1	106.4	106.1	97.2	94.8	88.2	95.4
August	130.1	130.0	114.8	113.0	108.5	113.7	116.3	116.0	105.4	104.3	100.7	104.5
September	132.3	132.0	112.3	99.9	–	104.8	117.3	116.8	99.4	90.6	W	93.6
October	122.9	122.5	107.4	100.2	–	103.0	108.1	107.8	95.6	91.3	86.6	92.6
November	118.8	118.7	104.9	97.5	–	100.3	104.5	104.2	93.2	89.1	87.9	90.5
December	117.9	117.8	103.3	99.6	W	100.8	103.8	103.6	94.8	91.5	91.6	92.6
2003 Average	124.7	124.3	109.3	102.8	93.8	105.3	110.7	110.4	100.2	94.6	88.9	96.3
Georgia												
January	118.8	117.9	106.8	101.9	W	101.9	103.8	103.6	98.1	93.5	W	94.5
February	132.5	131.4	118.4	115.0	–	115.9	117.4	117.2	109.3	106.7	W	107.2
March	136.6	135.3	117.7	112.4	W	113.8	121.5	121.0	109.4	104.0	W	105.3
April	124.1	123.0	105.5	98.8	–	100.5	109.0	108.6	95.6	90.2	–	91.5
May	114.9	114.1	100.5	95.5	W	96.8	100.2	99.9	90.9	86.4	W	87.6
June	116.8	116.1	103.6	98.8	W	100.0	101.7	101.6	94.5	90.1	W	91.2
July	121.4	120.9	108.1	105.0	–	105.8	106.3	106.1	99.2	96.2	–	97.0
August	130.8	130.0	115.7	114.5	–	114.9	114.6	114.6	107.2	105.4	–	105.8
September	127.8	126.9	106.6	101.6	–	102.9	113.4	113.0	96.6	91.8	–	93.0
October	119.2	118.5	103.8	102.1	–	102.6	104.4	104.1	94.6	92.3	–	92.9
November	117.3	116.8	103.5	99.9	–	100.8	102.3	102.2	94.6	90.5	W	91.3
December	117.4	116.8	105.8	101.6	W	102.5	102.2	102.1	96.9	92.8	W	93.8
2003 Average	122.8	122.0	107.9	103.8	88.8	104.7	108.0	107.7	98.9	95.0	88.7	95.9
North Carolina												
January	117.2	116.5	109.0	102.3	–	104.2	102.3	102.1	100.6	93.9	W	95.6
February	132.0	131.0	123.4	115.7	–	118.0	117.1	116.6	114.0	107.4	W	108.9
March	135.4	134.1	122.1	113.5	–	116.1	120.0	119.3	111.8	105.0	W	106.7
April	124.5	123.8	106.4	98.6	–	100.9	109.2	109.1	97.8	90.7	–	92.5
May	112.9	112.3	100.4	94.2	W	95.7	97.9	97.9	91.7	85.4	W	86.7
June	113.8	112.8	103.9	98.1	–	99.7	98.7	98.3	94.2	89.3	W	90.5
July	118.1	117.4	108.1	103.0	–	104.4	103.0	102.7	98.8	94.4	84.7	95.1
August	128.1	127.3	118.7	112.8	–	114.5	113.0	112.6	108.9	103.9	W	105.2
September	127.7	126.5	107.5	100.3	–	102.5	112.4	111.7	98.7	90.8	–	92.9
October	119.4	118.5	106.9	100.5	–	102.3	104.3	103.9	97.9	91.2	–	92.9
November	116.4	115.8	103.9	98.0	–	99.7	101.7	101.4	94.6	89.3	–	90.6
December	116.8	115.9	105.1	100.0	W	101.4	102.0	101.7	96.4	91.5	W	92.8
2003 Average	121.4	120.5	109.3	102.7	W	104.6	106.7	106.3	100.2	94.2	84.6	95.7

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
South Carolina												
January	100.6	100.3	96.4	92.1	W	92.4	110.8	110.1	101.5	96.9	—	98.0
February	115.5	115.2	110.2	105.5	W	105.7	125.8	125.5	115.1	110.4	—	111.5
March	118.4	118.1	109.6	103.1	W	102.7	128.7	128.2	113.3	108.0	—	109.2
April	107.5	107.0	93.5	88.6	—	89.4	118.2	117.1	98.2	93.7	—	94.8
May	96.1	96.0	87.6	83.3	80.8	83.7	106.7	106.3	93.3	88.4	—	89.5
June	97.2	97.2	91.1	87.2	W	87.8	108.0	107.5	98.4	92.3	—	93.6
July	101.2	101.2	94.4	92.2	W	92.2	111.7	111.0	100.7	96.7	—	97.6
August	109.9	110.0	107.0	101.8	—	102.6	120.6	120.3	112.3	106.8	—	108.0
September	110.9	110.3	97.4	88.5	W	90.1	121.2	120.5	101.6	94.2	—	95.8
October	103.1	102.8	95.1	89.4	W	90.3	114.1	113.6	101.2	95.5	—	96.6
November	99.7	99.6	94.3	88.0	W	88.7	111.1	111.3	98.8	93.4	—	94.4
December	99.9	99.8	97.3	90.1	W	91.2	111.3	111.3	101.6	95.2	—	96.5
2003 Average	105.0	104.7	97.7	92.4	87.3	93.0	115.5	115.0	103.1	97.5	—	98.7
Virginia												
January	102.2	101.6	99.2	92.5	W	94.6	111.3	110.8	106.1	96.5	—	101.5
February	115.4	114.8	110.7	105.6	W	107.0	124.4	123.6	118.4	109.4	—	114.1
March	119.2	118.3	112.5	104.0	W	106.6	128.2	127.4	121.9	108.0	—	115.2
April	110.7	109.2	103.6	89.5	W	94.1	120.0	119.0	112.3	93.4	—	103.2
May	101.2	100.1	96.9	84.6	83.9	88.5	110.4	109.6	104.6	89.1	—	96.8
June	100.3	99.6	96.4	87.6	81.7	90.2	109.6	109.0	103.8	91.9	—	98.0
July	104.1	103.6	100.4	92.8	90.3	95.1	113.3	112.7	108.2	96.9	—	102.8
August	113.2	112.8	109.6	102.3	W	104.6	122.3	121.7	116.6	106.4	—	111.7
September	114.4	113.3	106.2	90.2	W	95.3	124.0	122.9	115.4	94.8	—	105.6
October	106.7	105.8	101.0	90.9	W	93.9	116.2	115.3	108.5	95.2	—	101.9
November	101.8	101.2	96.7	87.9	W	90.7	111.5	110.9	104.4	92.0	—	98.2
December	100.0	99.6	96.7	89.6	W	91.9	109.2	108.8	103.6	93.7	—	98.6
2003 Average	107.4	106.6	102.4	92.9	90.2	95.9	116.6	115.9	110.2	97.1	—	103.8
West Virginia												
January	105.6	105.5	99.7	91.7	—	95.0	113.7	113.4	104.8	96.4	—	100.1
February	120.3	120.1	113.2	105.9	—	108.8	128.3	127.8	118.0	110.5	—	113.7
March	123.6	122.9	110.9	105.0	—	107.4	131.9	131.4	116.4	109.6	—	112.6
April	112.4	112.0	98.0	91.3	—	94.1	121.1	120.6	103.3	95.7	—	99.1
May	103.9	103.7	94.3	87.6	—	90.4	112.9	112.3	99.3	91.7	—	95.0
June	103.5	103.3	95.6	89.8	—	92.2	112.1	111.7	101.2	94.2	—	97.3
July	106.7	106.5	100.7	93.6	—	96.5	114.8	114.5	104.7	97.7	—	100.9
August	117.5	117.3	110.8	104.5	—	107.1	125.4	124.9	115.2	108.1	—	111.2
September	120.5	119.9	103.2	95.2	—	98.4	129.2	128.3	110.2	99.6	—	105.0
October	112.0	111.7	100.7	93.8	—	96.7	120.7	120.1	106.4	97.8	—	101.9
November	106.5	106.3	98.8	90.2	—	93.7	115.4	115.0	104.2	94.2	—	98.7
December	103.6	103.5	98.5	90.3	—	93.5	112.2	111.9	104.2	94.9	—	99.1
2003 Average	111.2	111.0	101.8	94.8	—	97.7	119.6	119.1	107.1	99.0	—	102.6
PAD District II												
January	103.5	103.4	97.2	91.5	82.4	92.3	110.7	110.6	102.0	94.6	—	97.0
February	120.4	120.2	114.1	108.7	94.6	109.2	127.5	127.4	118.6	111.6	—	113.9
March	121.3	121.1	113.1	107.0	101.2	108.2	128.7	128.6	118.0	110.2	—	112.6
April	107.4	107.3	99.9	94.0	89.9	95.4	114.7	114.6	105.7	97.5	—	100.1
May	103.2	103.2	98.2	92.4	87.0	93.4	111.3	111.2	103.2	96.3	—	98.6
June	106.0	105.9	99.7	94.0	87.7	94.9	113.7	113.5	104.3	97.6	—	99.7
July	106.8	106.7	102.0	96.5	89.5	97.4	114.8	114.4	107.0	100.6	—	102.7
August	119.2	119.0	113.8	108.8	97.4	109.0	126.9	126.6	118.5	112.6	—	114.4
September	116.9	116.4	105.9	98.3	91.1	99.5	124.3	123.8	110.1	101.7	—	104.2
October	109.5	109.3	102.4	96.7	86.4	97.1	117.6	117.1	107.0	101.2	—	103.1
November	104.4	104.3	97.0	90.7	82.2	91.6	112.2	112.0	101.6	95.8	—	97.6
December	101.5	101.5	96.6	90.8	81.0	91.2	109.7	109.6	102.1	96.5	—	98.3
2003 Average	109.9	109.7	103.3	97.4	88.7	98.2	117.5	117.3	107.9	101.3	—	103.4

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
South Carolina												
January	120.4	119.8	108.1	102.3	—	103.4	104.3	103.9	98.8	93.9	W	94.3
February	135.0	134.2	122.4	115.5	—	116.8	118.9	118.5	112.5	107.1	W	107.5
March	138.0	137.3	122.0	113.0	—	114.6	121.7	121.3	111.6	104.7	W	104.6
April	127.1	126.0	105.4	98.7	—	99.9	110.9	110.3	95.6	90.3	—	91.2
May	116.0	115.4	99.9	94.4	W	95.2	99.8	99.5	90.0	85.2	81.2	85.6
June	117.1	116.5	105.0	97.7	—	99.1	101.0	100.8	93.8	89.0	W	89.8
July	121.2	120.7	107.9	102.9	—	103.8	105.0	104.8	97.1	94.1	W	94.2
August	130.0	129.5	119.0	112.8	—	113.9	113.6	113.5	109.2	103.5	—	104.5
September	130.4	129.7	108.4	100.1	—	101.7	114.4	113.7	99.4	90.4	W	92.0
October	123.4	123.0	109.1	100.9	—	102.3	106.8	106.5	97.7	91.4	W	92.3
November	120.4	120.0	106.0	98.5	—	99.8	103.8	103.6	96.6	89.8	W	90.6
December	120.8	120.7	109.1	100.4	—	101.9	104.0	103.9	99.5	91.9	W	93.0
2003 Average	124.5	124.0	109.9	102.8	W	104.1	108.6	108.2	100.0	94.1	87.3	94.8
Virginia												
January	120.4	119.0	112.4	101.8	W	104.7	105.8	105.2	102.5	94.2	W	97.0
February	133.1	131.5	123.9	114.4	W	117.9	118.8	118.0	114.0	107.1	W	109.3
March	137.2	135.1	126.7	113.5	W	118.6	122.5	121.5	116.0	105.6	W	109.1
April	129.0	126.6	119.0	99.3	W	106.7	114.2	112.7	107.2	91.2	W	96.8
May	119.6	117.6	111.8	94.7	90.2	100.6	104.8	103.7	100.4	86.5	85.0	91.1
June	118.8	117.4	110.4	97.5	W	101.8	104.0	103.3	99.7	89.4	84.1	92.8
July	122.4	121.1	113.8	102.7	W	106.5	107.8	107.1	103.7	94.6	91.5	97.6
August	131.3	130.3	122.6	112.7	W	116.3	116.7	116.2	112.6	104.1	W	107.0
September	133.5	131.7	121.2	100.8	101.9	108.1	118.1	116.8	109.8	92.0	93.3	98.1
October	125.6	124.1	115.6	101.7	W	106.3	110.4	109.4	104.3	92.8	W	96.5
November	120.5	119.2	111.0	97.5	W	102.4	105.7	105.0	100.0	89.6	W	93.2
December	118.5	117.6	110.4	98.9	W	102.7	103.7	103.2	100.0	91.4	W	94.3
2003 Average	125.5	124.0	116.3	102.6	95.1	107.4	110.9	110.1	105.7	94.6	91.3	98.4
West Virginia												
January	122.2	122.0	110.7	102.0	—	105.7	107.8	107.8	101.2	93.0	—	96.4
February	135.8	135.3	124.4	116.0	—	119.5	122.2	122.0	114.6	107.1	—	110.1
March	139.0	138.4	121.9	115.0	—	117.9	125.5	124.9	112.2	106.2	—	108.6
April	128.8	128.0	109.7	101.5	—	104.8	114.6	114.1	99.5	92.6	—	95.4
May	120.6	120.1	106.3	98.0	—	101.3	106.2	105.9	95.8	88.9	—	91.8
June	119.9	119.5	106.8	100.2	—	103.0	105.8	105.5	97.1	91.1	—	93.7
July	123.3	123.0	111.8	103.9	—	107.0	108.9	108.7	102.1	94.9	—	97.9
August	133.6	133.5	121.4	114.8	—	117.5	119.5	119.4	112.1	105.7	—	108.4
September	136.7	135.8	114.7	105.5	—	109.1	122.5	121.8	104.8	96.4	—	99.8
October	128.4	127.8	111.6	104.1	—	107.2	114.2	113.8	102.1	95.1	—	98.0
November	121.4	121.0	109.2	100.3	—	103.8	108.6	108.4	100.2	91.5	—	95.1
December	120.5	120.2	108.7	100.1	—	103.3	105.8	105.7	99.9	91.6	—	94.8
2003 Average	127.0	126.6	112.7	104.7	—	107.9	113.3	113.0	103.2	96.0	—	99.0
PAD District II												
January	120.3	119.7	109.2	101.7	82.8	103.5	105.5	105.4	98.8	92.6	82.4	93.6
February	136.7	136.0	125.8	118.4	104.1	120.4	122.2	122.0	115.6	109.7	94.9	110.4
March	138.4	137.6	125.7	116.8	92.9	118.4	123.2	122.9	114.6	107.9	100.7	109.4
April	124.6	123.7	112.6	104.1	94.1	106.4	109.3	109.2	101.6	95.1	90.1	96.6
May	120.7	119.9	110.4	102.7	94.7	104.8	105.3	105.3	99.8	93.6	87.3	94.8
June	123.3	122.7	112.2	104.3	98.2	106.5	108.0	107.9	101.4	95.1	88.1	96.2
July	124.1	123.3	114.5	106.4	97.7	108.5	108.9	108.7	103.7	97.7	89.8	98.8
August	136.6	135.6	125.9	118.8	107.8	120.5	121.0	115.4	110.0	97.7	86.7	110.4
September	134.6	133.2	118.8	108.6	NA	111.3	118.9	118.4	107.5	99.4	91.2	100.7
October	126.9	125.9	114.4	106.7	95.8	108.7	111.6	111.3	104.0	97.9	86.7	98.5
November	121.9	120.9	109.1	100.9	86.9	102.7	106.5	106.3	98.6	92.0	82.4	93.0
December	119.0	118.3	107.9	100.8	88.9	102.2	103.6	103.5	98.2	92.1	81.3	92.7
2003 Average	126.9	126.0	115.3	107.2	94.2	109.2	111.9	111.7	104.9	98.5	88.9	99.5

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Illinois												
January	104.9	105.0	99.7	93.3	83.4	94.2	115.1	115.0	107.2	95.9	—	101.3
February	121.2	121.3	115.9	110.5	89.7	110.7	130.8	130.8	122.8	112.5	—	117.3
March	123.6	123.5	117.5	108.5	103.0	111.1	133.8	133.6	126.2	110.4	—	117.0
April	109.3	109.4	NA	95.1	86.9	97.5	119.4	119.4	113.0	97.3	—	104.2
May	107.4	107.5	103.5	94.2	84.3	95.7	118.3	117.9	110.7	97.1	—	103.4
June	110.3	110.3	105.6	97.4	84.3	98.3	121.4	120.9	113.3	97.4	—	103.2
July	108.8	109.2	109.8	97.2	87.1	100.1	119.1	118.6	114.2	99.0	—	104.2
August	120.4	120.5	115.7	110.3	96.3	110.5	130.9	130.4	122.9	112.5	—	116.3
September	122.6	122.4	111.8	102.5	93.9	104.5	133.7	133.0	122.0	102.2	—	108.2
October	114.4	114.6	107.9	99.2	84.3	101.3	125.3	124.7	115.4	99.8	—	104.6
November	108.8	109.0	104.4	94.3	82.9	96.9	119.3	119.0	111.4	97.1	—	101.7
December	105.9	106.1	NA	92.8	82.7	95.1	116.5	116.0	107.9	96.6	—	100.6
2003 Average	113.0	113.1	108.1	99.5	88.3	101.3	123.5	123.1	115.6	101.3	—	106.7
Indiana												
January	103.7	103.7	99.3	92.2	82.4	93.2	113.3	113.3	107.0	94.9	—	99.0
February	120.8	120.7	115.3	109.2	94.4	110.1	130.4	130.5	122.3	111.8	—	115.2
March	122.1	122.0	116.1	107.4	101.3	109.2	131.8	131.3	123.8	109.3	—	113.7
April	107.2	107.3	101.4	92.8	NA	95.6	116.8	116.5	109.7	96.4	—	100.6
May	101.6	101.7	97.6	90.3	85.1	92.1	111.3	111.0	106.0	94.4	—	98.2
June	103.6	103.6	99.8	93.5	86.4	94.9	113.1	112.7	107.0	97.6	—	100.6
July	105.1	105.1	100.7	95.0	88.6	96.3	115.1	113.9	107.8	98.4	—	101.5
August	117.9	117.8	114.1	107.5	NA	108.7	127.9	126.9	121.6	111.5	—	114.7
September	116.5	116.4	112.4	98.2	93.0	101.7	125.9	125.6	119.7	102.8	—	107.9
October	108.6	108.5	102.0	95.1	83.0	96.0	118.1	116.4	109.4	99.1	—	102.3
November	104.2	104.3	98.4	90.0	82.9	92.0	113.2	112.8	104.3	94.1	—	97.2
December	101.0	101.2	98.1	89.6	83.8	91.6	110.4	110.4	104.9	93.4	—	97.1
2003 Average	109.2	109.2	104.5	96.5	89.6	98.3	118.7	118.2	111.6	100.1	—	103.8
Iowa												
January	98.5	98.9	93.4	90.9	—	91.2	102.5	102.7	96.2	93.6	—	94.4
February	116.5	116.6	111.0	109.4	—	109.5	121.2	121.1	114.4	111.6	—	112.5
March	119.4	119.3	109.5	106.7	—	107.0	123.1	123.2	113.0	110.1	—	111.0
April	108.7	108.8	97.4	94.9	—	95.1	108.3	108.7	101.4	98.4	—	99.4
May	103.4	103.9	97.7	95.5	—	95.7	107.2	107.0	100.0	97.8	—	98.5
June	103.6	103.9	97.2	94.5	—	94.8	107.0	107.0	100.4	98.1	—	98.8
July	105.0	105.4	100.9	98.1	—	98.4	108.0	108.2	103.2	102.2	—	102.5
August	115.1	115.3	111.5	110.0	—	110.2	119.5	119.5	114.6	112.4	—	113.0
September	113.5	113.4	99.8	96.5	—	96.8	116.9	116.3	103.1	101.9	—	102.2
October	105.3	105.9	100.4	98.7	—	98.8	111.3	111.4	NA	103.0	—	102.9
November	100.3	100.5	91.8	90.2	—	90.3	106.0	106.0	95.6	96.8	—	96.5
December	97.9	98.2	93.1	91.7	—	91.8	105.4	105.5	98.1	98.3	—	98.2
2003 Average	107.1	107.4	100.2	98.1	—	98.3	111.3	111.2	103.7	102.0	—	102.5
Kansas												
January	97.8	97.9	91.7	89.0	83.6	88.7	106.3	106.3	99.1	91.9	—	93.4
February	113.9	113.9	109.8	106.9	97.0	105.7	122.3	122.3	116.1	109.8	—	111.4
March	118.1	118.2	107.3	104.3	99.3	104.0	126.7	126.7	114.2	109.8	—	110.7
April	105.1	105.1	97.1	93.0	91.0	93.9	113.3	113.3	102.0	96.7	—	98.2
May	104.1	104.3	98.6	94.8	90.3	94.5	114.0	114.0	102.4	96.8	—	98.3
June	105.6	105.6	98.4	93.6	88.6	93.6	114.0	114.0	103.4	97.3	—	98.5
July	106.4	106.5	101.2	97.6	93.1	97.7	116.1	116.1	109.4	100.6	—	102.3
August	118.1	118.1	112.9	109.6	102.5	108.8	127.4	127.4	119.8	111.6	—	113.0
September	114.2	114.1	99.7	95.1	94.1	95.9	122.4	122.4	104.8	98.8	—	99.9
October	108.6	108.8	99.4	97.1	91.5	96.4	117.0	117.0	104.0	101.1	—	101.7
November	102.4	102.5	90.4	87.8	82.7	87.4	109.3	109.3	95.1	92.4	—	92.9
December	96.8	97.0	91.6	89.0	85.1	88.7	105.2	105.2	96.5	94.0	—	94.6
2003 Average	107.6	107.7	99.8	96.4	91.7	96.3	116.0	116.0	105.1	99.8	—	100.9

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Illinois												
January	123.4	122.8	112.8	104.4	W	108.0	107.8	107.9	102.6	94.5	83.2	96.3
February	138.5	137.9	128.3	121.9	W	124.7	123.8	123.8	118.4	111.6	89.8	112.7
March	142.4	141.5	131.2	119.8	W	125.4	126.4	126.2	120.4	109.6	103.2	113.1
April	128.9	128.4	118.1	107.0	W	112.2	112.2	112.2	107.0	96.3	87.4	99.5
May	128.6	128.1	116.8	107.2	W	111.2	110.7	110.7	106.2	95.5	84.5	97.8
June	131.9	131.4	119.6	110.0	W	114.1	113.7	113.7	108.4	98.6	84.5	100.4
July	129.0	128.5	122.0	107.9	W	113.6	112.1	112.2	112.1	98.5	87.0	102.0
August	140.6	140.1	128.6	121.5	W	123.8	123.6	123.5	118.2	111.5	96.1	112.4
September	144.7	143.8	125.9	114.4	W	119.6	126.0	125.7	114.7	103.5	93.9	106.4
October	135.7	135.0	121.3	111.1	W	115.6	117.8	117.7	110.5	100.4	84.4	103.1
November	130.2	129.7	117.4	106.1	W	111.2	112.1	112.2	107.0	95.7	83.1	98.9
December	126.2	125.6	NA	104.0	W	108.2	109.1	109.2	NA	94.2	82.9	97.0
2003 Average	133.1	132.5	121.2	110.9	W	115.4	116.1	116.1	110.7	100.7	88.3	103.2
Indiana												
January	121.3	120.7	112.3	103.3	W	104.2	105.7	105.8	101.1	93.3	82.0	94.5
February	138.5	137.8	128.5	120.1	-	122.6	122.6	122.7	116.9	110.2	94.4	111.4
March	139.7	139.1	129.8	118.0	-	121.6	124.0	123.9	117.9	108.3	101.3	110.4
April	125.2	124.5	115.9	103.8	W	106.2	109.2	109.3	103.4	94.0	NA	96.9
May	120.1	119.5	112.7	101.7	-	105.0	103.7	103.8	99.7	91.6	85.1	93.7
June	121.5	121.0	113.8	104.8	-	107.4	105.7	105.7	101.7	94.8	86.4	96.4
July	123.8	123.2	115.4	105.9	W	108.7	107.4	107.2	102.7	96.3	88.7	97.8
August	136.8	136.3	128.6	118.4	W	121.2	120.0	119.8	116.0	108.7	NA	110.2
September	134.6	134.1	125.6	109.7	-	114.3	118.5	118.4	114.2	99.5	93.0	103.1
October	126.8	126.4	114.6	106.6	-	109.0	110.6	110.5	103.8	96.4	83.0	97.6
November	122.0	121.7	110.8	100.9	-	103.8	106.2	106.2	100.1	91.3	82.9	93.4
December	119.4	119.1	110.8	100.5	-	103.5	103.1	103.3	99.8	90.8	83.8	93.0
2003 Average	127.0	126.5	117.8	107.3	W	110.2	111.2	111.2	106.3	97.7	89.5	99.7
Iowa												
January	110.9	110.9	104.8	100.3	-	101.2	99.7	100.1	95.4	91.9	-	92.5
February	128.9	128.9	123.1	118.6	-	119.5	117.8	117.9	113.3	110.2	-	110.7
March	132.8	132.6	121.0	116.5	-	117.3	120.5	120.5	111.9	107.9	-	108.5
April	117.8	117.6	114.4	105.2	-	107.0	108.9	109.1	100.3	96.0	-	96.7
May	115.8	115.6	109.6	106.6	-	107.2	104.5	104.9	99.5	96.4	-	96.9
June	116.3	116.1	108.0	105.2	-	105.8	104.7	105.0	99.5	95.8	-	96.3
July	117.1	117.1	111.3	108.7	-	109.2	106.0	106.4	102.7	99.4	-	99.9
August	128.1	128.0	122.6	121.0	-	121.3	116.5	116.7	113.7	111.0	-	111.5
September	126.9	126.5	111.8	108.9	-	109.5	114.7	114.5	102.2	98.3	-	98.9
October	118.0	118.0	111.8	109.1	-	109.6	107.1	107.6	102.3	100.2	-	100.5
November	112.0	111.8	103.1	100.4	-	100.9	102.0	102.2	94.4	92.4	-	92.7
December	109.4	109.2	103.9	100.6	-	101.3	99.9	100.1	96.1	93.6	-	94.0
2003 Average	119.0	118.8	111.8	108.3	-	109.0	108.4	108.6	102.6	99.4	-	99.9
Kansas												
January	115.0	115.0	100.0	96.9	W	97.6	99.4	99.4	92.7	89.6	83.6	89.4
February	131.0	131.0	120.3	115.0	W	117.1	115.3	115.3	111.0	107.5	97.0	106.5
March	136.0	135.9	115.8	112.6	W	113.3	119.6	119.6	108.0	104.9	99.4	104.7
April	122.2	122.1	105.3	102.0	W	102.8	106.6	106.5	98.0	93.7	91.2	94.7
May	122.5	122.5	107.4	104.7	W	105.7	105.8	105.9	99.6	95.6	90.5	95.3
June	123.6	123.4	109.4	103.3	W	104.8	107.2	107.2	99.8	94.4	89.5	94.7
July	124.7	124.6	114.3	106.9	W	109.1	108.2	108.2	102.8	98.4	93.8	98.7
August	137.1	137.1	123.1	119.0	W	119.7	119.8	119.7	114.1	110.3	103.2	109.7
September	132.6	132.6	107.6	103.8	W	104.8	115.7	115.6	100.6	95.8	94.3	96.6
October	126.0	126.0	107.9	105.6	W	106.3	110.2	110.3	100.5	97.8	91.6	97.2
November	119.3	119.3	98.8	96.6	W	97.1	103.9	104.0	91.4	88.6	82.8	88.2
December	114.7	114.7	100.0	97.5	W	98.3	98.4	98.5	92.6	89.7	85.1	89.5
2003 Average	125.1	125.1	108.9	105.1	W	106.3	109.2	109.2	100.9	97.1	92.0	97.1

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Kentucky												
January	106.7	106.1	95.6	93.6	—	94.1	115.7	115.0	101.3	97.8	—	98.7
February	121.8	121.2	110.0	109.1	W	109.2	130.6	129.8	114.9	113.4	—	113.8
March	123.1	122.4	107.5	107.7	—	107.7	132.4	131.7	NA	112.5	—	110.9
April	107.8	107.4	95.4	93.2	—	93.7	118.1	117.4	NA	98.9	—	99.7
May	101.0	100.6	91.9	90.4	—	90.8	111.2	110.7	98.8	95.6	—	96.5
June	102.4	102.0	91.0	92.3	—	92.0	112.4	111.4	96.6	97.1	—	97.0
July	105.2	104.8	95.6	95.9	—	95.8	115.8	114.8	102.1	100.5	—	100.9
August	117.7	117.0	105.9	106.0	W	105.8	127.2	126.5	113.1	110.8	—	111.4
September	112.6	111.6	96.1	96.2	—	96.2	121.8	121.1	104.1	101.4	—	102.1
October	107.0	106.4	94.1	94.9	—	94.7	117.0	116.4	100.1	100.3	—	100.2
November	105.1	104.3	91.2	91.8	—	91.7	114.1	113.5	97.1	96.9	—	96.9
December	102.7	102.1	94.0	91.9	—	92.4	112.1	111.7	101.2	96.6	—	97.8
2003 Average	109.4	108.7	97.2	96.9	W	96.9	118.9	118.1	103.2	101.7	—	102.1
Michigan												
January	105.6	105.2	96.3	91.5	W	93.0	112.4	112.3	100.5	95.3	—	98.1
February	122.7	122.3	113.6	108.7	W	110.2	128.8	128.7	117.9	112.5	—	115.3
March	123.0	122.7	114.0	108.3	W	110.0	129.2	129.2	119.2	112.1	—	115.8
April	107.7	107.4	100.0	94.7	W	96.3	114.5	114.6	104.8	98.4	—	101.8
May	104.8	104.6	95.9	92.3	W	93.3	110.9	110.9	99.9	96.2	—	98.1
June	110.9	110.5	101.1	95.2	—	96.9	117.4	117.3	106.3	98.7	—	102.5
July	107.8	107.5	99.4	95.5	W	96.6	115.5	115.5	104.3	99.4	—	101.8
August	121.2	120.7	113.4	109.6	W	110.7	128.8	128.6	117.7	112.9	—	115.3
September	120.5	119.9	110.4	102.3	W	104.6	128.6	128.4	117.5	106.3	—	111.7
October	111.3	110.9	101.9	97.2	92.2	98.5	119.1	118.9	106.5	100.8	—	103.6
November	106.5	106.2	95.4	90.9	W	92.1	113.8	113.8	98.9	94.3	—	96.8
December	102.9	102.6	92.5	89.0	W	89.9	109.9	109.8	95.8	92.2	—	94.1
2003 Average	112.0	111.6	102.9	97.9	92.6	99.3	118.9	118.9	107.4	101.8	—	104.7
Minnesota												
January	106.8	106.7	96.0	91.4	W	93.2	109.8	109.4	97.0	92.8	—	94.4
February	125.0	124.8	114.2	110.4	W	111.8	127.5	127.0	115.7	111.1	—	112.8
March	123.4	123.0	111.1	108.9	W	109.3	126.5	126.2	112.8	110.1	—	111.2
April	109.4	109.2	99.4	97.3	W	97.9	112.0	111.8	101.2	98.7	—	99.7
May	109.1	108.9	98.6	96.8	W	97.3	112.3	112.0	101.2	97.7	—	99.3
June	111.5	111.2	98.6	97.4	W	97.7	114.6	114.2	100.7	98.7	—	99.5
July	114.9	114.6	103.8	102.0	W	102.5	117.4	116.6	105.8	103.0	—	104.2
August	128.1	127.6	115.0	114.3	W	114.5	130.1	129.2	117.3	115.1	—	115.9
September	119.3	118.9	102.4	101.5	W	101.5	121.9	120.6	103.9	102.8	—	103.2
October	116.8	116.6	104.1	101.8	W	102.4	119.6	118.8	105.8	103.6	—	104.7
November	111.1	110.9	97.8	94.2	W	95.1	114.0	113.5	100.3	96.7	—	98.4
December	110.3	110.1	100.0	96.2	W	97.3	113.3	112.7	102.4	98.0	—	100.2
2003 Average	115.4	115.1	103.3	101.0	W	101.6	118.1	117.5	104.8	102.3	—	103.4
Missouri												
January	100.5	100.4	100.9	92.1	—	95.4	110.8	110.4	112.9	99.4	—	107.6
February	118.0	117.9	115.9	108.9	—	111.6	128.5	127.9	127.7	115.7	—	122.7
March	119.0	118.9	114.3	106.0	—	109.2	129.9	129.4	124.7	112.7	—	120.3
April	105.9	105.8	99.5	93.2	—	95.6	115.9	115.5	108.7	99.8	—	105.4
May	101.9	102.0	100.2	92.6	—	95.6	113.3	113.2	106.7	99.0	—	103.8
June	104.1	104.2	98.4	93.3	—	95.1	115.5	115.3	108.0	100.9	—	104.9
July	106.0	106.1	100.7	96.8	W	98.3	117.7	117.6	110.6	103.7	—	107.7
August	117.6	117.5	114.0	108.9	W	110.8	129.6	129.4	121.1	115.4	—	119.0
September	111.7	111.5	101.0	96.7	—	98.3	121.8	121.2	109.6	104.4	—	107.5
October	105.5	105.5	100.2	96.1	—	97.6	117.1	116.8	107.7	102.9	—	105.7
November	99.6	99.6	92.9	88.8	—	90.3	111.2	111.0	100.1	94.7	—	97.6
December	96.6	96.7	94.2	89.9	—	91.4	108.3	107.9	101.8	94.8	—	98.8
2003 Average	107.1	107.1	102.7	96.9	W	99.1	118.1	117.7	111.7	103.3	—	108.3

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Kentucky												
January	124.3	123.3	107.8	102.6	—	103.7	109.4	108.8	97.1	94.8	—	95.3
February	140.9	139.6	121.8	117.9	—	118.7	123.9	123.3	111.3	110.1	W	110.4
March	142.4	140.9	116.9	117.6	—	117.5	125.3	124.5	108.2	108.9	—	108.7
April	127.2	126.4	107.3	103.1	—	103.9	110.2	109.8	96.8	94.5	—	95.0
May	120.8	119.9	104.0	99.9	—	100.8	103.5	103.0	93.4	91.7	—	92.1
June	121.2	120.2	102.2	102.1	—	102.1	104.9	104.3	92.5	93.6	—	93.4
July	123.5	122.4	108.2	105.6	W	106.1	107.7	107.1	97.2	97.2	W	97.2
August	136.1	134.2	117.8	115.7	—	116.2	119.9	119.1	107.4	107.2	W	107.1
September	130.8	128.6	107.9	106.9	—	107.1	114.8	113.8	97.5	97.5	—	97.5
October	125.6	124.2	106.5	105.0	—	105.3	109.3	108.6	95.5	96.2	—	96.0
November	123.4	121.6	104.3	101.8	—	102.3	107.4	106.6	92.7	93.1	—	93.0
December	121.9	120.2	106.8	101.5	—	102.7	105.0	104.4	95.6	93.2	—	93.8
2003 Average	127.7	126.3	108.9	106.2	W	106.8	111.7	111.0	98.6	98.1	93.2	98.2
Michigan												
January	118.9	118.4	108.4	102.8	—	104.8	106.9	106.6	97.7	92.5	W	94.2
February	136.0	135.4	125.8	119.8	—	121.9	123.9	123.5	114.9	109.7	W	111.3
March	136.0	135.4	126.8	119.2	—	121.8	124.1	123.8	115.4	109.2	W	111.1
April	121.8	121.4	112.5	106.1	—	108.4	109.1	108.8	101.4	95.7	W	97.5
May	118.5	118.0	108.1	104.3	W	105.4	106.1	105.9	97.3	93.4	W	94.5
June	125.0	124.0	113.7	106.7	—	109.0	112.2	111.8	102.7	96.3	—	98.2
July	123.0	122.0	111.7	107.0	—	108.5	109.3	109.0	101.0	96.6	W	97.9
August	137.0	135.2	125.3	121.1	—	122.4	122.7	122.2	114.8	110.7	W	111.9
September	135.2	133.1	123.5	113.6	—	116.9	121.9	121.2	112.0	103.3	W	105.8
October	126.3	124.7	113.8	108.5	W	110.1	112.6	112.2	103.2	98.2	92.9	99.6
November	120.9	119.9	106.3	101.6	W	103.1	107.8	107.5	96.6	91.8	W	93.1
December	117.1	116.4	104.0	100.1	W	101.1	104.2	103.9	93.7	90.0	W	91.0
2003 Average	126.0	125.0	114.8	109.1	W	110.9	113.3	113.0	104.2	98.9	92.7	100.4
Minnesota												
January	120.1	119.8	103.8	98.7	W	100.6	107.9	107.7	96.6	92.1	W	93.8
February	137.9	137.6	122.2	117.7	W	119.1	125.9	125.6	114.8	110.9	W	112.3
March	136.9	136.6	119.8	116.1	W	117.1	124.4	124.0	111.9	109.5	W	110.0
April	122.6	122.2	108.3	103.4	W	105.2	110.4	110.2	100.2	98.0	W	98.6
May	123.2	122.4	107.7	105.1	W	106.2	110.3	110.1	99.7	97.5	W	98.3
June	125.5	125.0	107.9	105.5	W	106.2	112.6	112.4	99.6	98.2	W	98.6
July	129.1	128.2	112.5	109.6	W	110.5	116.0	115.6	104.8	102.7	W	103.4
August	142.8	141.8	124.7	122.0	W	122.9	129.1	128.6	115.9	115.0	W	115.3
September	133.0	132.6	112.3	109.4	W	109.8	120.3	119.8	103.2	102.2	W	102.3
October	130.6	129.7	113.1	110.2	W	110.8	117.8	117.5	104.9	102.6	W	103.3
November	125.0	124.2	106.1	101.1	W	102.3	112.2	111.9	98.7	95.0	W	96.1
December	123.8	123.4	106.8	102.6	W	104.0	111.3	111.1	100.8	96.9	W	98.2
2003 Average	129.0	128.5	111.9	108.4	W	109.4	116.4	116.1	104.1	101.7	W	102.4
Missouri												
January	119.8	119.0	112.0	102.0	—	106.4	102.4	102.3	102.6	93.0	—	96.7
February	136.7	135.0	126.0	118.8	W	121.6	119.7	119.5	117.3	109.7	W	112.6
March	137.2	135.9	125.4	115.4	—	119.9	120.7	120.6	115.7	106.8	—	110.3
April	123.5	123.3	110.7	103.5	—	106.6	107.6	107.6	100.8	94.1	—	96.8
May	120.6	120.5	111.5	103.1	W	104.8	104.0	104.1	101.5	93.6	W	96.7
June	122.9	122.8	108.9	103.4	—	105.6	106.3	106.3	99.7	94.3	—	96.3
July	125.2	124.7	110.9	107.0	W	107.5	108.2	108.3	102.1	97.9	W	99.4
August	136.7	135.7	123.9	118.9	—	121.0	119.7	119.6	115.2	109.8	W	111.9
September	129.4	128.6	109.7	107.5	—	108.4	113.6	113.4	102.1	97.6	—	99.3
October	125.0	124.5	109.1	106.7	—	107.7	107.7	107.7	101.3	97.0	—	98.6
November	119.0	118.6	102.2	99.0	—	100.3	101.8	101.8	94.0	89.8	—	91.3
December	116.0	115.8	103.5	99.9	—	101.3	98.7	98.8	95.3	90.8	—	92.5
2003 Average	125.5	125.0	112.7	106.8	W	108.9	109.1	109.0	104.0	97.8	95.1	100.1

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
January	99.5	100.0	92.6	90.5	—	90.8	103.7	103.6	98.1	92.5	—	93.2
February	115.1	115.7	113.1	108.5	—	109.1	120.4	120.3	115.8	110.5	—	111.2
March	117.0	117.5	110.1	106.0	—	106.5	120.8	120.8	115.8	109.4	—	110.3
April	106.2	106.9	100.7	94.3	—	95.1	108.1	108.1	102.3	96.9	—	97.7
May	102.7	103.5	101.5	94.9	—	95.7	107.0	107.0	102.3	96.5	—	97.3
June	102.8	103.8	100.6	93.5	—	94.2	107.0	106.9	101.6	96.7	—	97.4
July	104.6	105.4	104.4	97.4	—	98.2	108.5	108.4	103.9	100.2	—	100.7
August	115.4	115.9	113.7	108.8	—	109.3	119.3	119.2	115.2	111.2	—	111.8
September	110.7	111.3	103.1	95.1	—	96.0	113.7	113.7	106.0	98.6	—	99.5
October	107.3	108.1	102.8	97.3	—	97.9	111.7	111.7	106.1	100.8	—	101.5
November	102.2	103.0	99.1	89.0	—	90.1	105.5	105.5	99.9	93.5	—	94.2
December	99.7	100.0	101.2	90.2	—	91.4	104.4	104.4	100.0	95.9	—	96.4
2003 Average	106.8	107.5	103.5	97.0	—	97.7	111.0	111.0	105.7	100.2	—	101.0
North Dakota												
January	108.2	108.1	94.4	90.1	—	90.7	110.4	110.0	105.5	93.1	—	96.3
February	124.5	124.1	112.6	109.4	—	109.8	128.2	127.6	119.7	111.4	—	113.4
March	126.4	126.0	113.6	108.6	—	109.3	129.1	128.5	NA	112.2	—	112.6
April	114.2	114.1	101.6	96.5	—	97.3	117.3	117.0	103.8	100.3	—	101.4
May	111.0	111.2	101.1	97.0	—	97.6	113.7	113.8	105.7	99.1	—	101.3
June	112.2	112.3	100.4	97.2	—	97.6	115.9	115.9	106.3	100.7	—	102.3
July	113.8	114.1	103.7	100.7	—	101.2	117.6	117.9	113.2	103.8	—	106.5
August	127.2	126.7	116.5	112.8	—	113.3	129.4	129.3	122.2	115.0	—	117.1
September	121.8	120.8	104.5	98.5	—	99.3	125.8	125.9	NA	102.1	—	102.4
October	115.6	115.8	103.1	99.1	—	99.7	118.9	118.9	105.5	103.0	—	103.7
November	107.8	108.5	96.5	91.3	—	92.1	111.6	111.7	99.7	97.5	—	98.1
December	104.4	105.2	96.1	91.7	—	92.4	108.7	108.9	103.4	98.2	—	99.6
2003 Average	115.4	115.5	103.7	99.3	—	100.0	118.9	118.8	108.6	103.0	—	104.6
Ohio												
January	105.7	105.6	97.1	92.0	77.9	92.5	114.9	114.2	103.7	95.6	—	97.7
February	123.2	122.9	113.7	109.3	89.4	109.6	132.8	132.2	120.8	113.3	—	115.3
March	122.1	121.7	111.6	108.3	NA	108.7	132.7	132.3	119.1	111.1	—	113.0
April	106.9	106.6	97.3	94.4	W	94.9	117.2	116.7	105.1	98.0	—	99.6
May	100.1	100.3	93.1	90.4	85.7	90.4	109.7	110.0	98.4	95.5	—	96.3
June	104.1	104.1	96.1	92.9	W	93.2	114.5	114.3	101.9	97.2	—	98.4
July	105.5	105.3	98.1	94.7	W	95.0	115.8	115.4	103.8	98.6	—	99.9
August	119.9	119.6	113.1	108.0	W	108.5	130.1	129.4	117.7	112.1	—	113.6
September	117.9	117.2	106.2	99.6	W	100.7	128.1	127.1	111.7	103.9	—	106.1
October	108.7	108.4	99.1	95.4	W	95.8	119.3	118.5	104.8	99.0	—	100.5
November	103.5	103.1	94.5	90.2	W	90.8	113.8	113.3	100.0	94.3	—	95.9
December	99.2	99.2	92.7	90.0	W	90.2	108.5	108.6	96.6	94.2	—	94.9
2003 Average	109.5	109.3	101.1	97.0	86.7	97.3	119.5	119.1	106.7	101.2	—	102.6
Oklahoma												
January	95.7	95.6	87.8	88.2	81.5	85.4	102.7	102.8	92.4	91.7	—	91.9
February	112.8	112.7	106.9	106.0	94.0	101.0	119.5	119.5	112.2	109.9	—	110.6
March	114.6	114.6	107.4	102.9	102.6	103.3	123.4	123.4	112.0	107.6	—	108.8
April	101.3	101.3	94.8	91.6	88.8	90.9	109.6	109.6	99.7	95.1	—	96.4
May	101.5	101.5	96.2	93.4	86.3	90.7	109.7	109.6	101.7	96.7	—	99.2
June	100.7	100.7	96.1	92.2	88.6	90.7	108.3	108.2	98.9	95.6	—	96.7
July	102.9	102.9	100.0	96.1	88.5	93.0	110.9	110.8	105.8	99.3	—	101.4
August	115.5	115.4	109.0	107.9	96.3	101.4	124.5	124.4	113.0	110.9	—	111.5
September	109.6	109.5	99.6	94.0	90.1	92.0	118.8	118.6	NA	96.8	—	99.0
October	102.9	102.8	NA	95.1	85.6	89.5	111.5	111.4	NA	98.3	—	99.1
November	95.4	95.4	90.5	86.2	81.5	84.0	103.6	103.5	96.2	89.1	—	91.4
December	95.4	95.5	91.5	87.8	78.7	82.7	102.5	102.5	NA	90.9	—	92.6
2003 Average	103.9	103.9	98.1	95.1	87.8	91.7	111.9	111.8	102.6	98.4	—	99.7

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
January	110.9	110.2	102.1	99.9	—	100.1	101.2	101.5	93.8	91.3	—	91.6
February	125.9	125.3	120.0	118.1	—	118.2	117.2	117.5	113.8	109.2	—	109.8
March	129.0	128.2	118.8	116.1	—	116.3	118.7	119.0	111.4	107.0	—	107.5
April	116.0	115.7	108.7	104.5	—	104.8	107.2	107.6	101.2	95.1	—	95.9
May	113.9	113.8	108.4	105.5	—	105.7	104.5	105.0	101.9	95.7	—	96.4
June	113.1	113.2	107.8	103.8	—	104.1	104.6	105.1	101.0	94.5	—	95.2
July	115.0	114.6	110.8	107.3	—	107.6	106.3	106.7	104.6	98.4	—	99.1
August	126.3	126.0	121.9	119.1	—	119.3	117.2	117.4	114.2	109.7	—	110.2
September	123.5	123.6	112.7	104.9	—	105.5	112.3	112.6	103.9	96.1	—	97.0
October	118.1	118.1	112.5	106.0	—	106.6	109.3	109.8	103.7	98.3	—	98.9
November	112.7	113.1	107.2	97.6	—	98.4	103.8	104.3	99.5	90.1	—	91.2
December	110.4	110.3	105.1	99.2	—	99.6	101.4	101.6	101.1	91.4	—	92.4
2003 Average	117.7	117.5	111.2	106.4	—	106.8	108.6	109.0	104.1	97.9	—	98.6
North Dakota												
January	114.4	114.4	107.0	99.8	—	101.3	109.2	108.9	98.7	91.1	—	92.4
February	133.0	133.1	123.6	118.4	—	119.5	126.0	125.5	115.2	110.1	—	111.0
March	134.4	134.4	120.0	117.9	—	118.4	127.6	127.1	113.9	109.5	—	110.3
April	121.5	121.4	111.8	106.7	—	108.0	115.4	115.1	102.9	97.5	—	98.5
May	119.5	119.5	114.4	107.2	—	109.4	112.2	112.3	103.6	97.7	—	98.8
June	119.7	119.7	111.3	107.1	—	108.3	113.5	113.5	103.0	98.2	—	99.0
July	120.0	119.8	115.6	110.9	—	112.2	115.1	115.3	107.5	101.7	—	102.8
August	131.3	131.3	129.8	123.0	—	125.0	127.9	127.5	119.2	113.6	—	114.6
September	126.0	125.9	NA	108.1	—	109.1	123.0	122.1	NA	99.5	—	100.3
October	119.6	119.6	111.6	109.0	—	109.7	116.6	116.7	104.2	100.0	—	100.8
November	110.0	110.0	105.0	100.4	—	101.5	108.8	109.3	97.9	92.7	—	93.6
December	108.8	108.7	105.4	101.0	—	102.0	105.5	106.0	98.5	93.1	—	94.1
2003 Average	121.2	121.2	114.6	109.0	—	110.4	116.6	116.5	105.9	100.3	—	101.3
Ohio												
January	124.7	123.9	110.8	102.9	W	104.2	107.9	107.6	98.9	93.1	78.4	93.8
February	142.1	140.7	127.9	120.2	W	121.6	125.1	124.8	115.4	110.4	89.3	110.9
March	141.1	140.1	126.3	118.9	W	119.7	124.2	123.8	113.4	109.3	97.0	109.8
April	125.9	125.0	111.0	105.3	W	106.0	109.0	108.8	99.1	95.6	W	96.2
May	118.9	118.3	105.7	102.6	W	103.1	102.2	102.4	94.8	91.8	86.0	91.8
June	123.4	122.7	109.4	104.7	W	105.4	106.4	106.3	97.9	94.2	W	94.6
July	125.2	124.5	111.7	105.9	W	106.9	107.7	107.5	99.9	95.9	W	96.4
August	139.5	138.6	125.9	118.9	W	120.2	122.1	121.7	114.6	109.1	W	109.8
September	137.3	136.0	119.7	110.6	W	112.0	120.0	119.3	107.8	100.7	W	101.9
October	127.5	126.6	111.8	106.6	W	107.4	110.9	110.5	100.7	96.6	W	97.1
November	122.9	121.9	107.1	101.1	W	102.2	105.7	105.3	96.2	91.3	W	92.1
December	118.1	117.6	103.8	100.8	W	100.9	101.3	101.3	94.1	91.2	W	91.4
2003 Average	128.4	127.5	113.8	107.8	92.3	108.7	111.7	111.4	102.7	98.1	87.2	98.6
Oklahoma												
January	111.4	111.2	97.0	97.0	84.0	94.3	97.3	97.4	88.7	89.0	81.6	86.1
February	127.5	127.8	115.9	114.3	W	113.3	114.3	114.2	107.8	106.7	94.3	101.8
March	129.6	129.6	116.3	112.0	NA	NA	116.2	116.2	108.1	103.7	101.1	103.3
April	116.9	116.7	104.1	101.0	W	100.4	103.0	103.0	95.6	92.5	89.1	91.6
May	117.0	116.8	106.9	103.3	W	103.2	103.2	103.2	97.2	94.3	86.6	91.5
June	116.2	115.8	105.5	102.0	W	102.0	102.4	102.4	97.0	93.2	88.7	91.4
July	118.6	118.4	109.8	105.5	W	105.7	104.7	104.6	100.9	97.1	88.7	93.8
August	131.1	130.8	118.7	117.5	109.3	115.7	117.2	117.1	109.8	108.8	96.6	102.2
September	125.2	125.0	108.6	103.3	W	102.7	111.4	111.3	100.3	94.8	90.2	92.5
October	118.5	118.2	NA	104.2	W	103.5	104.7	104.6	NA	96.0	85.8	90.1
November	111.5	111.3	99.7	95.0	85.6	92.2	97.3	97.2	91.4	87.0	81.7	84.6
December	109.9	109.9	101.3	96.8	W	93.5	97.0	97.0	92.5	88.7	79.2	83.4
2003 Average	119.1	118.9	107.3	104.1	93.2	101.9	105.6	105.6	99.0	95.9	88.0	92.3

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
South Dakota												
January	103.6	103.5	101.5	91.1	—	94.1	108.3	108.1	103.7	93.8	—	96.8
February	119.7	119.3	112.1	108.6	—	109.6	123.6	123.2	113.9	111.6	—	112.5
March	121.5	121.2	NA	107.1	—	109.1	125.2	124.9	112.9	110.3	—	110.8
April	112.1	112.0	96.7	95.7	—	96.0	111.2	111.5	101.7	98.5	—	99.2
May	108.7	108.8	97.7	95.8	—	96.4	111.6	111.6	104.1	97.7	—	99.1
June	110.2	109.9	98.2	95.2	—	96.1	112.2	112.0	101.0	98.2	—	98.8
July	111.7	111.7	101.9	100.2	—	100.7	113.9	113.7	102.9	102.4	—	102.6
August	122.6	122.4	112.9	112.2	—	112.5	126.1	126.0	116.8	113.5	—	114.3
September	121.1	120.6	101.8	98.0	—	99.2	122.1	121.3	104.8	101.2	—	102.0
October	117.1	116.8	101.3	100.0	—	100.4	117.3	116.9	108.9	102.6	—	103.8
November	110.4	110.4	94.7	92.0	—	92.8	112.8	112.5	97.6	97.6	—	97.6
December	106.1	106.0	94.3	91.6	—	92.3	110.0	110.0	97.0	99.4	—	99.0
2003 Average	113.8	113.6	102.2	99.1	—	100.0	116.2	116.0	106.1	102.2	—	103.1
Tennessee												
January	98.1	97.9	92.4	91.3	—	91.4	107.6	108.1	99.2	95.6	—	96.1
February	113.5	113.2	109.1	105.4	W	105.7	123.1	122.9	114.8	109.4	—	110.1
March	116.0	115.6	106.2	103.6	W	103.8	126.3	126.5	114.8	108.1	—	108.9
April	105.2	104.9	94.7	90.8	W	91.2	115.2	115.5	104.7	95.0	—	96.2
May	94.9	94.7	90.1	86.2	NA	86.5	104.9	105.2	97.1	90.4	—	91.3
June	96.9	96.6	91.4	87.6	—	87.9	106.6	106.8	99.4	92.1	—	93.1
July	100.4	100.1	95.8	92.5	W	92.8	110.0	110.3	103.4	96.8	—	97.6
August	110.8	110.3	106.3	102.2	W	102.6	119.8	120.0	113.1	106.5	—	107.4
September	112.4	110.7	96.3	89.6	W	90.0	122.5	122.4	106.4	94.2	—	95.9
October	101.6	100.6	93.3	89.5	W	89.8	111.5	111.8	101.8	94.2	—	95.1
November	97.7	97.0	90.3	87.4	W	87.5	107.5	107.7	98.5	92.0	—	92.7
December	97.5	96.9	92.6	89.5	W	89.7	106.9	107.3	99.7	93.9	—	94.6
2003 Average	103.7	103.1	97.0	93.0	87.0	93.2	113.3	113.5	104.4	97.3	—	98.2
Wisconsin												
January	105.7	105.3	98.4	91.6	—	93.9	108.5	108.5	104.5	96.0	—	98.3
February	123.4	123.0	117.0	110.4	—	112.7	126.5	126.5	122.8	113.0	—	115.3
March	122.9	122.3	115.3	108.9	—	111.1	124.9	124.9	121.6	111.0	—	113.5
April	110.0	109.4	102.9	96.4	—	98.8	111.8	111.9	109.6	96.0	—	99.0
May	107.2	106.6	100.9	94.0	—	96.3	110.5	110.6	107.7	97.6	—	100.6
June	109.8	109.4	102.9	96.5	—	98.7	114.0	114.0	109.7	100.2	—	103.1
July	109.2	108.8	103.3	97.6	—	99.6	114.0	114.0	109.7	101.5	—	104.1
August	122.2	121.6	117.0	111.7	—	113.5	127.4	127.3	123.5	116.6	—	118.3
September	121.4	120.5	108.7	103.0	—	105.0	123.1	123.2	115.3	105.0	—	107.3
October	115.0	114.0	105.6	100.0	—	102.0	117.8	117.8	108.6	104.9	—	106.1
November	109.8	108.9	101.2	94.3	—	96.8	112.1	112.1	102.9	97.5	—	99.4
December	105.8	105.1	99.8	92.4	W	94.9	108.7	108.7	105.9	97.0	—	99.2
2003 Average	113.4	112.8	106.0	99.7	W	101.9	116.5	116.6	110.9	103.3	—	105.4
PAD District III												
January	100.9	100.5	94.7	92.0	84.1	91.5	110.2	109.7	100.2	96.4	—	98.1
February	115.4	114.8	108.0	105.3	96.7	104.7	124.3	123.4	113.0	109.0	—	110.8
March	117.7	117.0	106.9	103.6	99.5	104.2	126.8	124.7	112.7	107.7	—	110.2
April	106.4	105.6	95.2	89.6	84.1	90.5	115.9	114.7	100.6	93.3	—	96.9
May	96.7	96.3	89.1	85.2	78.1	84.8	106.2	105.4	94.3	88.9	—	91.5
June	97.6	97.3	NA	88.0	82.1	87.4	107.0	106.5	NA	92.0	—	94.1
July	101.9	101.8	96.5	93.3	86.3	92.4	111.2	110.9	101.6	97.2	—	99.3
August	111.7	111.4	NA	103.1	94.4	101.4	121.0	120.4	NA	107.0	—	108.5
September	109.9	109.1	95.2	90.5	86.3	91.0	119.3	118.2	101.9	94.7	—	98.2
October	100.7	100.4	94.2	90.3	81.7	89.5	110.2	109.7	99.0	94.3	—	96.6
November	98.3	97.9	91.9	87.5	82.0	87.6	107.2	105.4	97.1	91.8	—	94.4
December	98.5	98.4	93.1	89.4	83.0	89.2	107.8	107.4	98.1	93.5	—	95.8
2003 Average	104.5	104.1	96.8	93.1	85.9	92.7	113.7	112.8	101.9	97.2	—	99.5

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
South Dakota												
January	117.8	117.4	112.2	101.5	—	104.7	105.2	105.0	102.5	92.1	—	95.1
February	133.7	133.2	124.0	119.4	—	120.9	121.0	120.6	113.3	109.7	—	110.8
March	135.3	134.9	124.5	118.7	—	120.6	122.7	122.4	NA	108.3	—	109.9
April	124.5	124.4	106.9	106.5	—	106.6	112.4	112.4	97.7	96.6	—	96.9
May	122.9	122.5	107.4	106.7	—	106.9	109.9	109.9	99.0	96.7	—	97.3
June	125.2	124.9	106.5	105.9	—	106.1	111.3	111.0	99.0	96.3	—	97.1
July	128.2	128.0	112.2	113.0	—	112.7	112.9	112.8	102.8	101.4	—	101.8
August	140.6	140.5	126.6	124.1	—	124.9	124.5	124.2	114.5	113.3	—	113.7
September	138.8	138.5	111.2	109.8	—	110.3	122.0	121.4	102.7	99.1	—	100.2
October	132.6	132.6	112.4	110.4	—	110.9	117.8	117.4	102.5	101.0	—	101.5
November	126.1	125.7	105.1	102.4	—	103.1	111.5	111.4	95.5	93.6	—	94.1
December	121.4	120.9	105.5	102.5	—	103.3	107.5	107.4	95.2	93.6	—	94.0
2003 Average	129.5	129.3	113.8	111.0	—	111.9	115.0	114.7	103.4	100.2	—	101.2
Tennessee												
January	116.0	115.7	104.9	101.5	—	101.8	101.5	101.5	95.1	93.1	—	93.3
February	131.5	130.7	121.1	115.0	—	115.6	116.6	116.3	111.3	106.9	W	107.3
March	134.8	133.7	118.8	113.5	—	114.0	119.2	118.8	108.6	105.1	W	105.4
April	124.1	121.2	108.7	101.3	—	102.1	108.6	108.2	97.6	92.5	W	93.0
May	113.6	111.9	102.4	96.7	—	97.1	98.4	98.2	92.6	88.0	NA	88.4
June	115.4	114.4	104.7	98.2	—	98.8	100.4	100.1	94.2	89.3	—	89.8
July	118.5	116.7	109.4	102.7	—	103.2	103.8	103.4	98.6	94.3	W	94.6
August	128.0	126.7	121.0	112.6	—	113.4	113.9	113.4	108.9	103.9	W	104.3
September	130.2	126.3	112.6	100.8	W	101.5	115.7	114.0	99.6	91.3	W	91.9
October	119.4	117.2	107.8	100.6	W	100.9	105.0	104.0	96.5	91.4	W	91.7
November	115.8	113.4	103.4	98.0	W	98.1	101.2	100.5	93.2	89.2	W	89.4
December	115.1	113.4	105.4	99.7	W	100.0	100.9	100.3	95.3	91.3	W	91.5
2003 Average	121.4	119.5	110.1	103.1	W	103.6	107.0	106.4	99.6	94.7	87.5	95.0
Wisconsin												
January	119.7	119.3	109.8	102.1	—	104.9	106.9	106.5	99.6	92.6	—	95.0
February	137.5	137.1	128.5	120.7	—	123.4	124.6	124.2	118.1	111.2	—	113.6
March	137.1	136.8	126.9	119.7	—	122.4	123.9	123.4	116.3	109.7	—	112.0
April	123.2	122.8	115.0	107.5	—	110.4	111.0	110.5	104.0	97.1	—	99.5
May	120.8	120.3	112.9	105.5	—	108.3	108.4	107.8	102.2	95.0	—	97.4
June	123.5	123.0	114.7	107.8	—	110.4	111.1	110.7	104.1	97.5	—	99.8
July	123.0	122.6	115.0	108.7	—	111.0	110.6	110.2	104.6	98.7	—	100.7
August	137.2	136.5	129.7	123.3	—	125.6	123.8	123.2	118.4	112.9	—	114.8
September	136.3	135.1	120.1	114.1	—	116.3	122.4	121.6	109.9	103.9	—	106.0
October	130.0	128.8	117.6	111.6	—	113.9	116.3	115.4	106.8	101.2	—	103.2
November	125.7	124.6	113.0	105.7	W	108.3	111.0	110.2	102.2	95.3	W	97.8
December	120.2	119.3	111.4	103.5	W	106.5	107.0	106.4	101.0	93.6	W	96.0
2003 Average	127.5	126.9	117.7	110.9	W	113.4	114.7	114.1	107.2	100.7	W	102.9
PAD District III												
January	118.4	117.2	105.3	101.7	89.5	100.5	103.7	103.2	96.2	93.4	84.8	92.8
February	131.9	130.6	NA	114.8	97.4	112.5	117.9	117.2	109.4	106.6	96.8	106.0
March	134.2	132.7	117.6	113.5	106.1	114.7	120.1	119.2	108.2	104.8	99.9	105.4
April	123.3	121.7	104.3	99.3	91.7	100.7	109.0	108.1	96.4	90.9	84.4	91.7
May	113.5	112.3	99.7	95.0	85.2	95.0	99.4	98.9	90.6	86.6	78.8	86.2
June	114.3	113.2	NA	97.9	89.0	97.8	100.3	99.9	NA	89.4	82.5	88.7
July	118.3	117.6	107.2	103.0	90.8	102.2	104.5	104.2	98.0	94.6	86.7	93.7
August	127.8	127.0	NA	112.8	100.3	111.8	114.2	113.8	NA	104.4	94.7	102.7
September	126.1	124.8	106.0	101.0	97.8	102.6	112.4	111.4	96.6	91.9	86.9	92.4
October	117.2	116.4	104.6	100.3	91.6	100.6	103.4	102.9	95.6	91.7	82.4	90.9
November	114.7	113.9	102.2	97.6	88.2	98.2	100.9	100.4	93.4	88.9	82.4	88.9
December	114.8	114.1	103.4	99.2	85.7	98.7	101.2	100.9	94.7	90.8	83.2	90.5
2003 Average	120.7	119.7	106.8	102.7	91.7	102.7	107.1	106.5	98.2	94.4	86.3	94.0

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Alabama												
January	101.0	100.7	97.9	91.5	—	93.1	110.3	110.0	106.5	96.0	—	99.3
February	114.5	114.2	109.8	105.0	W	106.0	122.4	122.0	119.7	109.6	—	112.7
March	115.8	115.5	108.3	102.3	—	103.8	124.7	124.3	117.9	106.8	—	110.2
April	103.7	103.5	93.5	88.1	—	89.4	113.0	112.4	103.9	91.5	—	95.4
May	95.3	95.1	88.3	82.4	—	83.8	104.9	104.4	98.3	87.0	—	90.6
June	97.3	97.1	90.7	86.7	—	87.6	106.2	105.8	99.8	91.2	—	93.9
July	102.7	102.5	97.1	92.4	—	93.6	111.5	111.1	105.4	96.8	—	99.6
August	112.8	112.5	106.7	102.5	—	103.5	121.7	121.2	115.2	107.1	—	109.5
September	110.1	109.6	93.3	88.5	W	89.7	119.4	118.9	101.9	93.3	—	96.1
October	100.8	100.5	90.1	88.3	—	88.7	109.4	108.9	96.9	93.0	—	94.3
November	98.3	98.0	88.1	86.2	W	86.7	106.9	106.5	95.1	90.8	—	92.1
December	99.0	98.8	90.3	88.7	W	89.1	108.1	107.8	96.3	93.2	—	94.2
2003 Average	104.2	104.0	96.2	91.8	89.3	92.8	113.1	112.7	104.5	96.3	—	98.8
Arkansas												
January	101.6	101.4	98.4	91.1	W	93.2	110.1	110.1	107.9	94.7	—	100.4
February	116.2	115.9	113.4	105.7	W	107.7	125.7	125.6	123.5	109.2	—	116.0
March	118.6	118.1	113.9	104.1	W	106.9	128.2	128.2	126.8	108.2	—	117.8
April	106.0	105.3	99.7	89.6	W	92.6	116.0	115.7	113.1	93.3	—	103.5
May	97.1	96.7	94.3	87.3	—	89.4	105.8	105.7	105.8	90.2	—	97.9
June	98.1	97.8	96.0	89.2	—	91.3	107.2	107.1	107.6	92.5	—	100.1
July	102.0	101.7	100.1	93.6	—	95.6	111.0	110.9	110.2	96.9	—	103.7
August	112.7	112.4	109.8	103.9	—	105.7	121.5	121.4	120.3	106.9	—	114.0
September	111.4	110.5	101.1	91.3	—	94.2	121.0	120.9	118.9	95.1	—	108.1
October	101.1	100.6	98.3	90.7	W	93.0	110.4	110.4	109.7	94.2	—	102.5
November	98.1	97.6	95.7	87.3	W	89.8	107.4	107.4	109.3	91.6	—	101.4
December	97.5	97.2	96.2	89.3	W	91.3	106.1	106.1	106.7	93.7	—	100.7
2003 Average	104.8	104.4	101.2	93.4	W	95.8	113.8	113.7	113.1	97.0	—	105.3
Louisiana												
January	98.9	98.6	96.2	90.6	83.8	92.5	109.3	109.0	101.8	94.8	—	98.0
February	114.3	113.6	108.7	103.8	97.9	105.7	125.2	124.6	113.4	108.0	—	110.7
March	116.6	115.6	106.7	101.4	99.2	103.9	126.7	126.1	111.2	105.8	—	108.4
April	105.4	103.9	92.2	86.4	82.5	88.8	115.3	114.6	97.7	90.6	—	93.8
May	94.2	93.6	87.4	81.9	77.5	83.7	104.3	104.1	93.2	86.2	—	89.5
June	95.7	95.2	NA	86.3	81.7	86.9	105.9	105.7	94.9	90.5	—	92.5
July	100.6	100.2	96.0	92.0	87.5	92.0	110.6	110.4	100.6	96.2	—	98.0
August	110.1	109.6	NA	101.3	95.7	100.9	119.7	119.5	NA	105.7	—	107.1
September	108.3	107.0	95.1	88.0	86.0	90.3	117.8	117.4	100.7	92.9	—	96.5
October	97.7	97.3	92.7	88.0	83.8	88.4	108.4	108.1	97.1	92.4	—	94.5
November	95.2	94.9	90.4	85.6	81.9	86.5	104.0	103.9	94.5	90.1	—	92.1
December	95.9	96.0	92.1	88.0	84.2	88.6	105.2	105.3	96.1	92.3	—	93.9
2003 Average	102.7	102.1	95.9	91.1	86.1	92.0	112.5	112.2	101.0	95.3	—	97.9
Mississippi												
January	104.5	104.3	98.1	91.4	81.8	91.1	113.7	113.4	105.7	95.9	—	97.9
February	119.6	119.3	111.8	105.0	95.8	104.5	127.9	127.6	116.6	109.4	—	110.9
March	121.9	121.5	110.0	102.4	93.9	103.3	130.2	130.0	116.8	107.2	—	109.4
April	110.2	109.8	97.2	88.0	86.6	89.3	119.4	119.1	104.5	92.3	—	95.0
May	100.0	99.8	91.1	82.9	79.6	83.6	108.9	108.6	97.6	87.2	—	89.3
June	100.6	100.4	93.2	85.9	W	86.2	109.4	109.2	99.3	90.6	—	92.5
July	104.0	103.9	98.1	91.7	W	91.4	112.8	112.6	103.5	95.9	—	97.5
August	114.4	114.1	107.9	101.3	W	100.3	123.2	122.9	113.6	105.8	—	107.4
September	113.6	112.9	98.5	88.2	W	90.4	122.5	121.7	106.1	93.2	—	95.9
October	104.9	104.6	95.7	88.4	80.9	87.8	114.0	113.4	102.1	93.1	—	94.9
November	101.9	101.6	94.1	86.6	76.2	85.4	110.9	110.6	100.4	91.4	—	93.3
December	103.0	102.8	95.8	89.2	W	89.8	111.8	111.6	101.2	93.8	—	95.3
2003 Average	108.1	107.8	99.3	91.6	84.7	91.7	116.8	116.5	105.6	96.2	—	98.2

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Alabama												
January	119.1	118.4	109.8	102.1	—	104.0	104.2	103.8	100.4	93.3	—	95.1
February	130.3	129.5	124.2	115.2	—	117.5	117.0	116.7	112.6	106.6	W	108.0
March	130.5	129.9	120.3	112.7	—	114.8	118.3	118.0	110.8	103.8	—	105.6
April	119.6	118.7	106.5	97.6	—	99.9	106.4	106.1	96.1	89.5	—	91.2
May	111.8	111.1	102.1	93.2	—	95.4	98.3	98.0	91.2	84.2	—	85.9
June	113.7	113.1	104.3	97.6	—	99.2	100.2	99.9	93.4	88.4	—	89.7
July	119.5	118.7	110.3	103.1	—	104.9	105.6	105.3	99.7	94.2	—	95.5
August	129.0	128.2	120.1	113.5	—	115.2	115.5	115.2	109.2	104.2	—	105.4
September	126.2	125.2	106.9	100.1	—	101.8	112.8	112.2	95.9	90.3	W	91.6
October	117.6	116.8	103.4	99.7	—	100.6	103.7	103.3	92.5	90.1	—	90.7
November	114.9	114.2	101.3	97.3	—	98.3	101.2	100.9	90.6	88.0	W	88.7
December	115.7	114.9	103.6	99.3	—	100.3	101.9	101.6	92.7	90.5	W	91.0
2003 Average	120.3	119.6	109.3	102.3	—	104.0	107.0	106.7	98.7	93.5	89.3	94.8
Arkansas												
January	117.7	117.2	114.3	100.1	—	104.5	103.7	103.4	100.7	92.2	W	94.7
February	130.4	130.1	130.6	115.1	—	120.4	118.1	117.8	115.9	106.7	W	109.3
March	133.5	132.7	128.1	113.5	—	117.5	120.4	119.9	116.1	105.1	W	108.3
April	119.5	118.7	113.5	99.0	W	101.6	107.9	107.2	101.9	90.7	W	94.0
May	112.0	111.3	108.6	96.9	W	99.5	99.0	98.6	96.4	88.4	W	90.9
June	112.9	112.5	109.5	98.9	—	101.8	100.1	99.8	98.1	90.3	—	92.8
July	116.9	116.5	113.6	103.1	—	105.9	104.0	103.7	102.2	94.7	—	97.0
August	127.2	126.8	124.8	113.7	W	115.3	114.6	114.2	111.8	105.0	W	107.2
September	125.0	124.1	118.8	101.6	W	105.7	113.3	112.4	104.2	92.4	W	96.1
October	115.3	114.7	110.7	100.5	—	103.2	103.0	102.6	100.4	91.8	W	94.4
November	112.3	111.8	109.6	96.8	—	100.3	100.1	99.6	98.1	88.4	W	91.4
December	111.8	111.4	NA	98.9	W	99.4	99.5	99.2	98.1	90.5	W	92.7
2003 Average	119.0	118.5	115.5	102.7	W	105.8	106.7	106.3	103.4	94.5	W	97.3
Louisiana												
January	118.2	116.8	106.5	100.3	W	98.0	102.2	101.7	97.9	92.0	84.2	93.6
February	132.5	130.7	118.9	113.2	96.0	112.0	117.2	116.4	110.2	105.1	97.4	106.8
March	135.8	133.8	117.4	111.1	102.3	113.5	119.5	118.3	108.2	102.6	99.6	105.2
April	125.1	122.6	102.9	96.3	94.2	99.2	108.4	106.9	93.8	87.7	84.7	90.3
May	113.6	112.0	98.4	92.0	W	92.9	97.4	96.6	89.2	83.4	79.8	85.3
June	114.8	113.2	NA	96.3	86.1	95.8	98.8	98.1	NA	87.7	82.3	88.3
July	119.2	117.7	107.5	101.9	W	100.4	103.5	103.0	97.7	93.4	88.0	93.3
August	127.6	126.4	NA	111.2	W	111.9	112.8	112.2	NA	102.6	96.9	102.4
September	124.8	122.8	105.5	98.9	W	100.3	110.9	109.5	96.6	89.4	87.1	91.7
October	116.2	115.0	103.6	98.8	W	97.2	100.9	100.3	94.3	89.5	84.6	89.7
November	112.4	111.4	101.3	96.0	W	96.1	98.1	97.6	92.1	87.1	82.6	87.9
December	112.5	111.9	102.8	98.0	W	95.6	98.7	98.6	93.7	89.5	84.2	89.8
2003 Average	120.5	119.1	106.4	100.9	W	100.4	105.6	104.8	97.5	92.4	86.8	93.3
Mississippi												
January	123.7	123.0	111.7	101.6	W	103.3	107.7	107.4	100.5	93.0	82.0	93.0
February	138.1	137.3	124.0	115.0	W	113.2	122.5	122.1	113.7	106.5	97.4	106.1
March	140.6	139.9	122.0	113.0	W	113.9	124.5	124.2	111.9	103.8	93.2	104.9
April	128.9	128.2	108.6	98.3	86.2	98.3	113.1	112.6	99.1	89.5	86.6	90.7
May	118.1	117.6	103.1	93.5	82.9	93.4	102.9	102.6	93.2	84.5	80.1	85.2
June	118.5	118.1	105.5	97.4	W	97.6	103.4	103.2	95.1	87.6	W	87.9
July	121.5	121.1	110.2	101.0	W	102.1	106.8	106.6	100.0	93.2	W	93.0
August	132.1	131.5	120.0	112.6	W	111.2	117.0	116.7	109.9	102.9	W	102.0
September	131.4	129.6	111.6	100.0	NA	101.4	116.2	115.5	100.6	89.8	W	91.8
October	123.0	122.4	109.3	100.3	W	101.4	107.7	107.5	97.9	90.2	81.1	89.6
November	119.8	119.1	106.9	97.8	W	98.6	104.7	104.5	96.2	88.3	76.8	87.3
December	120.7	119.9	108.6	99.9	85.8	99.5	105.9	105.7	97.8	90.9	W	91.2
2003 Average	126.0	125.3	111.8	102.2	92.3	102.7	110.9	110.6	101.3	93.2	85.3	93.3

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
New Mexico												
January	105.2	103.7	W	91.5	—	92.2	114.5	114.0	W	96.4	—	97.8
February	119.5	118.2	W	106.8	—	108.1	128.5	127.9	W	112.1	—	112.9
March	125.4	123.2	W	110.3	—	109.3	138.1	137.0	W	115.0	—	114.0
April	114.3	112.2	W	98.0	—	98.6	126.7	126.0	W	103.2	—	103.9
May	108.3	106.5	W	92.7	—	93.9	121.7	121.0	W	97.7	—	98.9
June	108.1	106.5	W	94.9	—	NA	121.3	120.8	W	100.1	—	NA
July	111.5	110.1	W	98.6	—	99.8	124.6	124.1	W	103.8	—	105.0
August	122.4	120.8	W	110.6	—	NA	135.9	135.4	W	114.7	—	NA
September	122.1	119.5	W	100.0	—	99.9	133.2	132.3	W	104.8	—	104.3
October	113.4	111.7	W	98.4	—	99.6	125.7	125.2	W	103.1	—	104.5
November	109.2	107.0	W	93.5	—	95.6	121.2	120.5	W	99.0	—	101.8
December	107.8	105.8	W	93.0	—	95.1	120.8	119.9	W	97.5	—	101.8
2003 Average	113.9	112.1	W	99.2	—	99.9	125.9	125.2	W	104.0	—	105.0
Texas												
January	99.8	99.5	94.2	92.7	84.2	90.9	108.8	108.4	98.1	97.1	—	97.6
February	114.2	113.6	107.2	105.5	96.7	103.8	122.8	121.8	110.8	108.8	—	109.7
March	116.5	115.9	105.9	103.7	99.6	103.5	125.1	122.1	110.2	108.2	—	109.3
April	105.5	104.8	94.9	90.0	84.1	90.0	114.4	112.9	98.5	94.4	—	96.7
May	95.5	95.3	88.2	85.9	78.2	84.0	104.4	103.5	91.8	90.0	—	91.0
June	96.3	96.2	NA	88.2	82.1	86.6	105.0	104.5	NA	92.5	—	93.3
July	100.5	100.6	95.5	93.5	86.2	91.5	109.0	108.8	99.4	97.5	—	98.5
August	110.0	110.0	NA	103.1	94.3	100.3	118.6	118.0	NA	107.1	—	107.4
September	108.0	107.4	93.7	90.9	86.1	90.1	116.8	115.5	99.1	95.5	—	97.4
October	99.0	98.9	93.1	90.7	81.2	88.5	107.6	107.1	97.1	95.2	—	96.2
November	97.1	96.8	91.2	87.8	82.2	87.0	105.3	102.8	95.0	92.2	—	93.7
December	97.1	97.2	92.7	89.5	82.5	88.5	105.8	105.4	96.8	93.7	—	95.5
2003 Average	103.1	102.9	96.0	93.4	85.9	91.8	111.7	110.6	99.7	97.9	—	98.8
PAD District IV												
January	102.4	102.0	90.6	90.2	W	90.2	112.9	112.6	97.8	93.8	—	94.8
February	116.9	116.7	108.5	107.5	W	107.7	126.8	126.5	114.4	111.0	—	111.9
March	123.9	123.4	112.5	110.8	W	111.2	133.8	133.5	120.9	113.6	—	115.5
April	115.6	115.0	102.5	99.9	W	100.4	125.1	124.7	110.9	103.0	—	105.2
May	107.8	107.5	95.8	95.3	W	95.4	117.0	116.7	104.1	98.4	—	100.0
June	106.7	106.5	98.3	96.0	W	96.5	116.1	115.8	104.9	99.0	—	100.6
July	109.9	110.0	103.9	101.4	W	101.9	118.6	118.4	110.9	104.8	—	106.4
August	121.5	121.1	114.4	112.7	W	113.0	131.3	131.0	121.4	116.3	—	117.6
September	124.6	123.5	107.3	104.7	W	105.1	134.8	134.2	114.4	108.4	—	109.7
October	113.7	113.4	101.3	99.1	W	99.6	123.4	123.1	107.9	103.2	—	104.0
November	109.6	109.4	99.9	96.3	W	97.0	119.1	118.9	105.0	101.0	—	101.7
December	105.0	105.0	97.1	93.9	W	94.5	114.4	114.2	102.5	97.7	—	98.6
2003 Average	113.1	112.8	102.8	100.7	95.4	101.1	122.6	122.4	109.9	104.1	—	105.5
Colorado												
January	105.8	105.3	97.4	90.1	W	90.8	116.7	116.4	104.9	93.1	—	94.5
February	118.0	117.8	110.5	106.8	W	107.2	128.8	128.5	118.5	109.5	—	110.9
March	124.5	124.0	114.1	108.0	W	108.6	135.5	135.2	126.4	110.7	—	113.0
April	115.0	114.3	101.5	95.4	W	96.2	125.1	124.7	113.6	98.6	—	100.6
May	106.7	106.6	98.5	94.2	W	94.6	117.1	116.8	107.0	97.1	—	98.5
June	106.6	106.3	97.7	92.9	W	93.4	116.9	116.5	105.8	96.1	—	97.4
July	106.9	107.0	101.4	98.4	W	98.6	116.5	116.4	108.1	101.2	—	102.0
August	120.4	119.8	112.4	110.2	W	110.3	130.8	130.4	120.2	112.5	—	113.3
September	122.7	121.7	103.4	97.5	W	98.1	133.6	133.0	115.3	101.1	—	102.8
October	111.2	110.9	99.6	95.6	W	95.9	122.0	121.6	105.8	98.5	—	99.3
November	106.9	106.7	96.7	89.8	W	90.4	117.6	117.3	101.9	93.4	—	94.3
December	102.2	102.3	94.0	90.1	W	90.4	113.0	112.8	97.2	93.2	—	93.6
2003 Average	112.2	111.8	102.3	97.4	95.5	97.9	122.6	122.3	110.8	100.5	—	101.8

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
New Mexico												
January	121.7	118.3	W	101.0	—	101.6	107.9	106.3	W	92.8	—	93.5
February	135.8	132.9	W	116.9	—	117.3	121.9	120.6	W	108.1	—	109.2
March	142.7	138.6	W	119.8	—	119.1	128.3	125.9	W	111.5	—	110.3
April	131.6	127.8	W	107.8	—	108.4	117.2	115.1	W	99.2	—	99.9
May	126.5	123.2	W	102.7	—	104.2	111.6	109.7	W	94.0	—	95.2
June	125.6	122.6	W	104.7	—	NA	111.4	109.6	W	96.2	—	NA
July	129.2	126.6	W	108.2	—	109.6	114.8	113.3	W	100.0	—	101.1
August	139.6	136.8	W	119.6	—	NA	125.7	123.9	W	111.8	—	NA
September	138.6	134.3	W	109.7	—	109.7	124.9	122.3	W	101.2	—	101.1
October	131.3	128.2	W	108.1	—	109.3	116.7	114.9	W	99.7	—	100.9
November	125.9	122.3	W	103.5	—	105.0	112.2	110.0	W	94.9	—	96.9
December	126.2	121.8	W	102.9	—	104.7	111.2	109.1	W	94.4	—	96.5
2003 Average	130.9	127.4	W	108.6	—	109.2	116.9	115.0	W	100.5	—	101.1
Texas												
January	116.8	115.6	104.4	102.2	91.1	100.1	102.5	102.0	95.5	94.0	85.0	92.2
February	130.4	128.9	113.2	114.7	97.0	111.2	116.6	115.8	108.5	106.7	96.7	105.0
March	132.8	131.1	116.5	113.6	107.6	114.3	118.8	117.9	107.1	104.9	99.9	104.6
April	122.3	120.6	103.1	99.8	91.2	100.4	108.1	107.1	95.8	91.3	84.3	91.1
May	112.0	110.8	98.4	95.4	84.6	94.3	98.1	97.7	89.5	87.2	78.6	85.2
June	112.8	111.6	NA	97.7	90.0	97.0	98.9	98.6	NA	89.5	82.5	87.7
July	116.4	115.8	105.8	103.0	90.8	101.2	103.0	102.9	96.8	94.7	86.5	92.7
August	125.7	125.2	NA	112.2	97.9	110.2	112.4	112.2	NA	104.3	94.5	101.4
September	124.3	123.1	104.3	100.9	100.0	102.2	110.4	109.6	95.0	92.3	86.7	91.4
October	115.1	114.3	103.2	100.1	93.2	100.2	101.5	101.2	94.4	92.0	81.9	89.8
November	113.4	112.6	101.3	97.5	88.5	97.7	99.6	99.0	92.6	89.1	82.6	88.2
December	113.2	112.6	102.8	99.1	86.5	98.4	99.7	99.6	94.2	90.8	82.7	89.8
2003 Average	119.1	118.0	105.8	102.7	92.2	102.1	105.6	105.1	97.2	94.7	86.2	93.0
PAD District IV												
January	121.9	120.6	101.8	100.6	W	100.8	107.0	106.4	92.9	92.1	W	92.2
February	135.4	134.3	118.3	117.3	W	117.4	120.9	120.4	110.4	109.1	W	109.4
March	142.5	141.2	123.4	120.6	W	121.2	127.7	127.1	114.5	112.3	W	112.8
April	133.8	132.7	113.5	110.0	W	110.8	119.4	118.6	104.7	101.4	W	102.1
May	125.6	124.7	106.6	105.4	W	105.6	111.6	111.1	98.0	96.9	W	97.1
June	125.0	124.0	109.7	106.1	W	106.8	110.7	110.3	100.4	97.7	W	98.2
July	128.5	127.5	114.3	111.8	W	112.4	113.9	113.7	106.1	103.2	W	103.8
August	140.0	138.6	125.5	122.9	W	123.4	125.6	125.0	116.5	114.4	W	114.8
September	143.1	141.2	117.5	115.0	W	115.5	128.5	127.3	109.0	106.4	W	106.8
October	131.7	130.4	112.6	109.4	W	110.0	117.6	117.0	103.1	100.9	W	101.3
November	127.7	126.8	110.9	106.6	W	107.4	113.5	113.1	101.6	98.1	W	98.8
December	122.8	122.1	108.1	104.1	W	104.7	108.9	108.7	98.8	95.7	W	96.3
2003 Average	131.2	130.0	113.6	110.6	W	111.2	117.1	116.5	104.8	102.4	95.9	102.9
Colorado												
January	127.8	126.7	106.6	98.7	W	99.8	111.2	110.6	99.7	91.7	W	92.5
February	138.4	137.6	117.8	115.2	W	115.4	122.8	122.4	112.6	108.2	W	108.7
March	145.3	144.5	123.8	116.4	W	117.2	129.3	128.7	116.9	109.3	W	110.1
April	135.0	134.1	112.0	103.9	W	104.9	119.6	118.8	104.1	96.8	W	97.7
May	126.7	126.0	108.2	102.5	W	103.2	111.4	111.0	100.9	95.6	W	96.2
June	127.1	126.1	106.6	101.4	W	102.0	111.5	111.0	99.9	94.4	W	95.0
July	128.0	127.3	110.4	106.8	W	107.2	111.9	111.7	103.5	99.9	W	100.2
August	141.4	140.0	122.4	118.9	W	119.2	125.5	124.7	114.5	111.6	W	111.8
September	143.5	141.8	114.0	105.9	W	107.1	127.6	126.5	106.3	99.1	W	99.8
October	131.8	130.6	111.7	104.1	W	104.9	116.2	115.7	102.0	97.1	W	97.5
November	127.4	126.5	105.3	98.3	W	99.0	111.9	111.4	98.6	91.3	W	92.0
December	121.8	121.2	102.5	98.5	W	98.9	107.2	107.0	95.7	91.6	W	92.0
2003 Average	132.5	131.5	111.6	105.6	W	106.3	117.0	116.5	104.6	98.9	95.9	99.5

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
January	100.2	100.3	91.2	89.8	—	90.3	109.5	109.0	96.5	92.6	—	93.8
February	118.0	117.4	109.6	106.9	—	107.7	126.5	125.4	114.0	111.2	—	112.2
March	126.5	125.0	112.9	112.2	—	112.4	135.4	134.0	118.6	117.0	—	117.7
April	120.1	118.1	102.6	102.4	—	102.5	130.8	129.1	107.2	107.3	—	107.3
May	112.7	110.7	94.5	93.6	W	93.9	123.1	121.0	100.2	98.2	—	99.0
June	108.8	108.0	97.9	96.4	—	96.9	118.6	117.5	103.6	101.5	—	102.2
July	114.3	113.4	104.0	103.4	—	103.6	123.8	122.6	109.3	108.9	—	109.0
August	124.8	123.6	115.5	116.4	—	116.1	134.2	132.6	120.9	121.6	—	121.4
September	130.7	127.5	110.0	111.1	—	110.7	142.8	139.6	116.8	115.2	—	115.8
October	120.2	118.1	101.4	101.3	—	101.4	130.7	128.4	108.1	105.7	—	106.6
November	116.5	115.1	102.9	102.1	—	102.4	126.6	125.5	108.8	106.4	—	107.2
December	112.8	111.5	99.4	97.9	—	98.5	122.8	121.7	106.0	101.9	—	103.5
2003 Average	117.3	115.8	103.7	103.1	W	103.3	126.9	125.4	109.5	107.4	—	108.2
Montana												
January	100.7	100.5	89.9	88.7	—	89.0	112.1	112.1	96.6	W	—	95.3
February	116.6	116.3	107.8	107.9	—	107.9	125.7	125.4	110.8	W	—	111.0
March	120.3	120.5	115.3	117.0	—	116.6	128.9	128.9	118.8	W	—	118.9
April	112.4	112.8	104.5	101.9	—	102.6	122.0	122.0	109.6	107.9	—	109.5
May	108.9	109.1	99.7	97.0	—	97.6	118.8	118.7	105.1	102.5	—	104.9
June	107.9	108.2	102.7	100.0	—	100.6	117.2	117.2	106.3	105.7	—	106.3
July	112.4	112.8	107.7	102.4	—	103.8	122.7	122.7	113.9	110.8	—	113.8
August	119.0	119.3	113.7	111.2	—	111.9	127.9	127.9	118.8	118.9	—	118.8
September	119.0	118.8	104.9	102.7	—	103.3	129.0	128.9	108.4	108.3	—	108.4
October	110.2	110.6	101.3	98.0	—	98.9	120.7	120.8	NA	103.4	—	105.8
November	108.7	109.1	98.3	95.4	—	96.2	120.3	120.3	NA	W	—	102.5
December	104.5	105.0	95.8	93.8	—	94.3	114.6	114.6	NA	W	—	100.6
2003 Average	112.0	112.1	103.7	101.2	—	101.8	121.8	121.8	108.6	101.7	—	107.4
Utah												
January	94.9	94.9	87.0	91.3	—	90.0	103.0	103.0	93.8	96.0	—	95.3
February	112.5	112.4	107.2	108.7	—	108.3	121.5	121.4	112.9	114.2	—	113.8
March	121.0	120.7	110.8	111.2	—	111.1	129.9	129.7	118.3	118.5	—	118.5
April	116.3	115.8	102.9	104.8	—	104.2	125.2	124.9	111.4	110.8	—	111.0
May	105.9	105.6	93.6	96.8	—	95.9	114.8	114.6	103.1	101.5	—	102.1
June	103.5	103.5	96.5	98.4	—	97.9	112.3	112.3	104.1	103.7	—	103.9
July	111.8	111.6	104.0	104.7	—	104.5	120.7	120.6	111.9	110.5	—	110.9
August	123.1	122.8	116.4	115.6	—	115.8	133.0	132.8	124.3	122.1	—	122.7
September	129.3	128.6	109.7	112.6	—	112.0	139.4	138.9	123.3	119.4	—	119.8
October	117.8	117.3	102.2	103.5	—	103.2	126.7	126.3	116.3	109.5	—	109.9
November	111.7	111.5	100.7	104.5	—	103.5	120.6	120.5	108.2	110.3	—	110.1
December	107.7	107.5	97.0	98.2	—	97.9	116.1	116.0	NA	103.6	—	103.8
2003 Average	113.1	112.8	102.1	104.3	—	103.7	121.7	121.5	110.4	109.9	—	110.0
Wyoming												
January	104.0	103.4	90.5	90.5	—	90.5	113.2	112.9	101.0	—	—	101.0
February	118.9	118.3	107.1	107.6	—	107.5	128.8	128.4	117.1	—	—	117.1
March	128.4	127.5	112.0	112.1	—	112.1	138.7	138.0	123.0	—	—	123.0
April	115.3	114.9	NA	99.3	—	99.6	125.3	125.2	109.0	—	—	109.0
May	108.6	108.3	95.3	96.1	—	95.9	118.1	118.1	103.0	W	—	102.8
June	107.7	107.6	98.2	95.4	—	96.1	117.3	117.5	105.5	W	—	105.4
July	112.4	112.4	101.4	100.9	—	101.0	122.1	122.2	109.6	W	—	109.5
August	123.8	123.4	NA	111.7	—	111.7	133.6	133.3	119.5	W	—	119.4
September	125.6	124.3	104.0	102.5	—	102.9	135.7	135.2	109.0	—	—	109.0
October	116.7	116.1	100.8	99.1	—	99.6	127.2	127.0	108.3	W	—	107.2
November	112.3	112.1	97.0	94.7	—	95.3	122.8	122.8	102.9	W	—	102.9
December	105.9	105.9	97.9	93.0	—	94.3	118.4	118.2	103.1	W	—	102.5
2003 Average	114.7	114.3	101.5	100.4	—	100.7	124.9	124.8	109.3	100.2	—	109.1

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
January	116.1	114.5	103.3	99.6	—	100.8	102.5	102.4	93.1	91.3	—	91.9
February	134.1	132.1	120.5	116.5	—	117.7	120.0	119.3	111.1	108.2	—	109.1
March	140.2	137.2	123.2	122.2	—	122.5	128.1	126.5	114.1	113.4	—	113.6
April	134.5	131.6	112.2	112.7	—	112.5	122.0	119.9	103.9	103.7	—	103.8
May	126.8	124.0	105.6	103.9	—	104.5	114.7	112.6	96.0	95.1	W	95.3
June	123.7	121.6	109.5	106.8	—	107.6	110.9	109.9	99.4	97.9	—	98.4
July	129.6	126.8	113.9	114.1	—	114.0	116.5	115.3	105.7	105.1	—	105.3
August	139.4	136.4	126.0	126.5	—	126.3	126.8	125.4	117.0	117.9	—	117.6
September	145.2	140.0	121.3	121.8	—	121.6	132.7	129.3	111.4	112.4	—	112.0
October	135.1	131.4	111.9	111.4	—	111.6	122.2	119.9	102.8	102.7	—	102.7
November	131.8	129.2	113.9	112.6	—	113.0	118.5	117.0	104.3	103.6	—	103.8
December	128.4	125.4	112.6	107.6	—	109.3	115.0	113.5	101.2	99.3	—	100.0
2003 Average	131.7	128.8	114.3	112.9	—	113.4	119.2	117.6	105.2	104.5	W	104.7
Montana												
January	119.0	119.4	103.9	102.9	—	103.1	104.3	104.0	92.3	90.8	—	91.2
February	133.1	132.7	120.2	120.8	—	120.6	119.4	118.9	109.6	109.5	—	109.5
March	137.8	137.8	128.7	130.6	—	130.0	122.9	123.0	117.2	118.5	—	118.1
April	129.0	128.9	117.8	115.5	—	116.1	115.2	115.4	106.5	103.5	—	104.3
May	125.1	124.9	113.6	110.7	—	111.4	111.9	111.8	101.8	98.6	—	99.5
June	124.3	124.1	115.6	113.7	—	114.2	110.8	110.9	104.7	101.7	—	102.5
July	130.1	130.0	119.6	116.3	—	117.2	115.6	115.7	109.7	104.3	—	105.8
August	135.7	135.8	127.1	124.8	—	125.4	121.9	122.0	115.7	112.9	—	113.7
September	137.2	136.9	117.8	116.5	—	116.9	122.0	121.7	106.8	104.3	—	105.0
October	126.2	126.2	115.2	111.9	—	112.8	113.2	113.3	103.3	99.7	—	100.8
November	124.7	124.6	112.9	109.2	—	110.2	111.9	112.1	100.3	97.2	—	98.2
December	120.3	120.4	109.6	107.9	—	108.2	107.6	107.8	97.9	95.8	—	96.3
2003 Average	128.4	128.3	117.0	114.6	—	115.2	114.9	114.9	105.7	102.9	—	103.6
Utah												
January	111.8	111.2	97.9	102.2	—	101.0	99.2	99.1	89.5	93.7	—	92.5
February	129.7	128.7	117.5	118.9	—	118.5	116.7	116.5	109.5	110.7	—	110.4
March	137.9	136.6	122.0	121.8	—	121.9	124.9	124.6	112.8	113.4	—	113.2
April	133.6	132.3	114.4	115.6	—	115.3	120.3	119.8	105.4	106.9	—	106.5
May	123.2	122.1	104.4	107.2	—	106.4	110.1	109.8	96.3	99.0	—	98.2
June	121.0	120.1	109.4	108.8	—	109.0	107.8	107.7	99.2	100.6	—	100.3
July	128.8	127.4	115.3	115.3	—	115.3	116.0	115.7	106.9	107.1	—	107.0
August	139.5	138.0	127.4	125.6	—	126.0	127.3	126.9	119.2	117.8	—	118.1
September	145.6	143.5	119.5	123.1	—	122.4	133.3	132.5	111.5	114.9	—	114.2
October	133.6	131.9	113.2	114.3	—	114.1	121.6	121.0	103.8	105.9	—	105.4
November	128.9	127.7	113.6	114.6	—	114.4	115.7	115.5	102.4	106.8	—	105.8
December	125.0	123.7	108.0	108.6	—	108.5	111.8	111.5	98.6	100.6	—	100.1
2003 Average	129.3	128.1	113.2	114.5	—	114.2	117.0	116.7	104.4	106.5	—	106.0
Wyoming												
January	119.8	117.5	101.8	101.1	—	101.3	107.1	106.4	92.6	92.2	—	92.3
February	134.3	132.2	117.0	117.7	—	117.5	121.8	121.1	109.3	109.2	—	109.2
March	143.8	141.5	NA	122.9	—	122.8	131.2	130.2	113.9	113.7	—	113.8
April	130.9	129.9	NA	110.0	—	110.3	118.3	117.8	NA	100.8	—	101.2
May	123.9	123.2	NA	106.6	—	106.4	111.7	111.3	97.2	97.7	—	97.6
June	123.6	122.9	109.1	106.0	—	106.9	111.0	110.7	100.3	97.1	—	97.9
July	127.6	127.0	112.8	111.7	—	112.0	115.8	115.6	103.8	102.7	—	103.0
August	138.9	137.9	NA	122.3	—	122.5	127.2	126.6	NA	113.4	—	113.5
September	139.4	138.3	114.3	113.4	—	113.7	128.6	127.3	105.8	104.1	—	104.6
October	131.5	130.3	NA	109.8	—	110.2	119.8	119.1	102.7	100.6	—	101.2
November	127.1	127.0	108.8	105.6	—	106.6	115.5	115.1	99.3	96.4	—	97.2
December	123.7	122.8	108.6	103.3	—	104.2	109.0	108.9	99.0	94.6	—	95.7
2003 Average	130.1	128.9	112.5	111.0	—	111.5	117.9	117.4	103.5	102.0	—	102.4

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
PAD District V												
January	104.4	104.8	100.3	95.8	91.8	97.7	117.5	117.3	109.0	100.0	—	106.6
February	125.4	125.9	120.4	115.1	109.6	117.3	138.5	138.8	128.8	118.8	—	126.0
March	151.0	150.2	144.3	131.1	NA	136.0	164.1	163.4	152.0	137.3	—	148.1
April	144.4	141.7	134.5	106.5	93.2	119.0	158.2	156.6	144.8	111.7	—	135.7
May	126.7	124.5	116.0	94.4	87.7	104.1	140.4	138.9	126.2	99.7	—	118.7
June	122.1	121.9	114.1	108.1	105.3	110.8	134.9	134.6	122.1	113.8	—	119.8
July	120.3	119.8	111.1	103.6	96.6	106.5	133.1	132.4	119.2	108.8	—	116.2
August	137.7	137.6	128.1	127.0	124.6	127.3	149.3	148.9	135.5	131.0	—	134.3
September	146.0	143.3	132.7	108.1	97.2	119.0	158.0	156.4	143.1	113.0	—	134.5
October	126.1	124.7	115.3	103.3	96.5	108.7	139.3	138.0	124.5	108.2	—	119.9
November	119.1	118.5	108.6	102.6	96.5	105.5	132.1	131.4	117.3	108.0	—	114.7
December	114.1	113.6	103.5	97.9	95.4	100.8	126.3	125.8	111.6	103.0	—	109.2
2003 Average	128.3	127.4	119.2	107.7	101.6	112.9	140.5	139.7	127.4	112.5	—	123.3
Alaska												
January	138.1	138.6	124.8	114.9	W	111.3	149.0	149.1	127.2	W	—	125.5
February	143.0	142.1	132.1	127.7	W	126.2	153.6	153.6	139.2	W	—	137.1
March	150.0	150.0	135.9	127.5	W	128.7	160.4	160.5	137.7	W	—	138.1
April	146.2	145.8	129.3	125.4	W	124.8	155.7	155.7	136.0	W	—	136.8
May	140.8	141.3	126.0	121.7	W	117.1	148.3	148.3	132.1	W	—	133.9
June	142.5	142.9	127.7	124.8	W	119.1	151.9	151.9	133.2	W	—	135.8
July	142.9	142.6	128.9	125.7	W	122.9	152.4	151.2	134.0	W	—	136.5
August	146.8	147.6	134.8	132.4	W	129.8	156.7	156.7	139.7	W	—	141.5
September	154.1	154.0	133.2	133.6	W	129.3	164.0	164.0	141.9	W	—	144.6
October	151.0	150.8	129.2	129.6	W	123.5	161.8	161.8	138.3	W	—	140.8
November	148.8	148.6	130.2	127.9	W	125.8	159.3	159.4	135.7	W	—	136.9
December	145.8	145.5	128.1	126.2	W	123.9	156.2	156.3	131.6	W	—	133.8
2003 Average	146.0	146.0	130.0	127.0	W	123.6	155.8	155.7	135.4	W	—	137.3
Arizona												
January	99.4	99.6	96.0	97.5	92.5	96.2	109.7	109.6	102.8	103.4	—	103.0
February	118.7	118.7	114.8	116.0	104.3	114.3	129.0	128.9	121.4	121.4	—	121.4
March	151.2	150.4	141.8	130.1	110.3	134.3	162.2	162.0	151.5	134.7	—	146.1
April	149.3	147.0	131.3	108.0	100.0	117.7	160.5	160.2	142.7	114.3	—	132.7
May	130.6	128.9	114.5	93.9	91.5	103.0	142.0	141.8	126.0	101.4	—	116.9
June	122.5	121.8	113.1	103.5	100.1	107.8	133.9	133.8	121.9	111.6	—	118.6
July	117.6	117.2	107.4	100.9	97.5	103.7	128.9	128.8	116.3	107.2	—	112.8
August	138.4	138.1	130.7	123.6	116.2	126.6	146.1	146.1	139.3	128.1	—	135.5
September	149.7	147.5	125.8	104.9	100.1	114.9	158.5	158.3	141.7	112.5	—	131.4
October	129.2	128.2	117.2	106.1	95.8	110.5	140.5	140.2	126.8	111.6	—	120.6
November	119.4	119.0	105.8	103.3	W	104.4	130.6	130.5	117.8	109.3	—	115.1
December	114.0	113.8	NA	100.4	W	102.9	125.1	125.1	114.7	104.9	—	111.0
2003 Average	128.6	127.8	117.0	106.8	100.0	111.4	138.1	138.0	125.8	112.5	—	121.3
California												
January	109.1	109.2	103.9	97.5	92.2	100.2	122.4	121.9	111.8	101.9	—	109.5
February	129.0	129.4	123.3	117.2	111.1	119.7	142.4	142.0	130.9	120.8	—	128.5
March	156.3	155.4	148.4	138.4	NA	140.9	168.6	168.0	155.1	143.1	—	152.3
April	150.5	147.1	139.2	111.8	93.3	124.3	163.1	161.3	148.2	114.7	—	140.4
May	130.0	127.5	119.2	96.2	88.1	107.5	143.5	141.8	128.5	99.6	—	121.5
June	123.4	123.7	116.4	113.7	108.5	114.5	136.4	136.2	123.6	117.8	—	122.3
July	121.3	120.8	113.3	105.8	97.2	108.7	134.5	133.6	120.5	109.4	—	117.7
August	138.3	138.4	129.7	130.5	127.9	129.7	150.7	150.3	136.9	133.0	—	136.0
September	148.3	145.6	137.8	109.7	97.8	122.8	160.8	158.9	146.4	112.2	—	137.7
October	126.1	124.9	117.5	104.8	97.5	110.8	139.8	138.6	125.9	108.5	—	121.9
November	118.2	117.8	110.3	104.2	97.9	107.4	131.6	131.0	118.1	109.1	—	115.9
December	113.3	113.0	104.3	99.1	97.6	102.1	125.0	124.7	111.9	103.9	—	110.0
2003 Average	130.3	129.4	122.1	110.8	103.3	116.1	142.6	141.8	129.4	114.2	—	125.8

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
PAD District V												
January	125.2	124.6	115.6	106.7	97.4	111.3	108.6	108.6	103.7	97.4	92.5	100.4
February	145.2	145.4	134.8	125.9	115.5	130.5	129.1	129.5	123.4	116.6	110.3	119.7
March	170.8	169.7	158.6	143.6	NA	149.7	154.4	153.4	146.8	132.7	NA	138.3
April	165.4	162.8	150.3	118.4	101.0	135.7	148.1	145.3	137.6	108.0	94.1	122.0
May	147.2	145.2	131.9	106.4	93.8	120.6	130.6	128.3	119.3	96.0	88.3	107.2
June	141.6	140.7	128.3	120.0	114.0	124.5	125.8	125.4	117.0	109.8	106.3	113.2
July	139.8	138.6	125.3	115.1	104.6	120.5	124.1	123.3	114.1	105.2	97.4	109.1
August	155.9	155.1	141.7	138.0	135.6	140.1	141.0	140.7	130.8	128.5	125.9	129.5
September	165.2	162.5	148.0	119.4	102.9	135.3	149.4	146.6	135.8	109.6	97.7	121.9
October	146.0	144.2	129.3	114.7	104.1	123.0	129.9	128.3	118.3	104.9	97.2	111.3
November	138.8	137.6	122.8	114.3	102.6	119.5	122.9	122.1	111.7	104.3	97.1	108.1
December	133.0	132.1	117.6	109.3	99.8	114.5	117.8	117.1	106.5	99.6	95.7	103.4
2003 Average	147.0	145.8	132.9	118.8	108.0	126.6	131.8	130.7	122.0	109.2	102.3	115.4
Alaska												
January	155.7	155.6	131.8	124.3	W	125.9	140.4	140.7	125.7	115.5	W	112.5
February	161.5	161.2	143.4	133.1	-	138.8	145.1	144.1	133.5	128.1	W	127.2
March	168.7	168.7	147.2	137.9	-	142.9	152.0	151.9	137.0	128.4	W	129.8
April	165.7	165.4	140.8	135.5	W	132.0	148.2	147.7	130.7	126.3	W	125.7
May	159.8	160.0	136.4	129.5	-	NA	142.6	143.0	127.2	122.7	W	118.6
June	161.9	161.0	140.6	135.7	-	138.3	144.5	144.6	129.0	125.8	W	120.5
July	162.5	162.6	140.1	136.6	-	138.4	144.9	144.3	130.1	126.6	W	124.2
August	166.4	165.5	148.1	140.7	-	144.3	148.7	149.2	136.2	133.2	W	130.9
September	173.6	172.7	145.7	144.2	W	141.7	156.0	155.8	134.6	134.4	W	130.4
October	170.9	170.1	140.6	140.4	W	139.7	153.1	152.7	130.8	130.6	W	125.0
November	169.2	169.2	145.0	138.9	-	141.8	150.9	150.7	131.7	128.9	W	127.2
December	164.4	164.4	141.8	137.7	W	NA	147.9	147.5	129.5	127.2	W	125.0
2003 Average	165.2	164.8	141.5	136.6	W	137.5	148.0	147.8	131.3	127.8	W	124.8
Arizona												
January	119.0	118.7	108.6	109.3	W	108.5	102.7	102.7	98.1	99.2	92.8	98.1
February	138.1	137.5	123.9	127.4	W	125.1	121.6	121.4	116.3	117.3	105.4	115.7
March	170.0	168.8	153.7	144.3	W	148.3	153.7	152.9	143.5	131.6	109.8	136.0
April	169.5	167.6	140.4	120.2	W	131.3	152.1	149.9	132.9	109.3	100.1	119.6
May	150.9	149.1	129.9	108.4	W	120.4	133.6	132.0	117.0	95.5	92.0	105.3
June	142.9	141.2	125.9	117.5	W	122.5	125.6	124.8	115.2	105.1	101.1	109.8
July	138.0	137.2	121.6	112.5	W	117.6	120.8	120.3	109.7	102.4	97.8	105.7
August	158.1	157.3	143.9	134.9	W	140.6	140.9	140.5	132.7	124.9	116.8	128.4
September	169.2	167.4	140.3	117.3	100.0	129.9	152.1	150.0	127.9	106.2	100.1	116.8
October	149.9	148.9	128.7	119.0	W	124.9	132.3	131.2	119.3	107.6	95.9	112.5
November	140.3	139.7	118.4	115.8	W	117.5	122.5	122.1	107.8	104.6	W	106.2
December	134.6	134.2	NA	112.5	W	117.0	117.1	116.8	NA	101.9	W	105.0
2003 Average	147.1	146.1	128.6	119.3	W	124.7	131.2	130.4	118.9	108.3	100.3	113.2
California												
January	129.1	128.2	118.1	107.1	97.2	113.2	113.6	113.3	107.3	99.1	92.9	103.1
February	147.9	147.4	137.1	126.7	116.0	132.4	133.1	133.1	126.4	118.7	111.7	122.3
March	174.8	173.8	161.5	148.7	NA	152.5	159.9	158.8	150.9	139.8	NA	143.1
April	169.9	167.0	154.0	121.7	103.7	140.3	154.3	150.9	142.2	113.2	94.6	127.5
May	149.6	147.3	133.7	106.7	94.2	122.8	134.2	131.6	122.4	97.8	88.8	110.6
June	141.8	141.2	129.7	123.9	116.3	126.9	127.4	127.3	119.3	115.3	109.5	116.9
July	140.1	139.1	126.7	116.0	105.4	121.9	125.4	124.6	116.3	107.4	98.2	111.4
August	155.7	155.4	142.7	140.3	138.6	141.7	142.0	141.8	132.4	131.9	129.3	131.9
September	166.9	164.4	151.5	119.3	104.3	138.5	152.1	149.3	140.8	111.1	98.5	126.0
October	145.6	144.1	130.5	114.9	105.4	124.5	130.4	128.9	120.5	106.4	98.3	113.6
November	137.4	136.7	123.7	114.9	W	120.8	122.5	121.9	113.4	106.0	98.5	110.2
December	131.2	130.7	117.7	109.5	W	115.1	117.3	116.8	107.4	100.9	97.8	104.8
2003 Average	148.2	147.0	134.7	120.2	109.6	128.8	134.1	133.0	124.9	112.2	104.0	118.7

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Hawaii												
January	122.0	122.1	119.1	W	W	110.4	130.9	131.3	W	W	-	W
February	129.6	147.5	127.5	134.1	W	122.1	NA	161.3	W	W	-	131.3
March	147.5	147.3	138.1	121.6	-	132.0	156.6	156.8	W	W	-	138.2
April	151.4	151.0	140.5	117.0	W	120.8	160.3	160.4	W	W	-	138.2
May	151.1	150.6	140.4	111.8	W	118.3	159.7	159.9	W	W	-	137.6
June	150.6	NA	139.9	NA	W	120.9	159.0	NA	W	W	-	NA
July	151.1	138.2	140.8	125.7	W	123.2	159.1	151.5	W	W	-	144.1
August	153.6	142.0	142.8	130.2	W	128.2	161.8	155.3	W	W	-	146.3
September	156.8	143.5	144.1	132.6	W	124.1	165.8	159.8	W	W	-	147.0
October	155.4	139.7	142.8	131.1	W	124.9	164.4	156.5	W	W	-	145.9
November	154.2	139.6	140.6	131.3	W	123.8	163.5	156.4	W	W	-	144.5
December	152.1	137.7	135.5	130.2	W	122.4	161.2	153.8	W	W	-	140.9
2003 Average	149.7	142.6	137.9	123.2	W	122.6	158.5	155.9	W	W	-	139.6
Nevada												
January	102.8	103.0	91.4	100.4	W	95.8	116.4	115.8	95.3	105.8	-	97.8
February	124.8	124.8	113.5	116.2	108.7	114.7	139.5	138.3	119.2	121.8	-	119.9
March	148.2	148.1	138.9	130.2	W	133.6	164.0	162.8	146.0	140.9	-	144.8
April	140.9	138.9	126.1	100.7	83.8	111.5	158.7	157.0	138.5	114.1	-	132.6
May	125.7	123.3	106.9	90.2	83.7	96.6	142.4	141.4	117.9	102.9	-	113.3
June	122.0	121.2	106.1	101.0	W	103.2	137.9	137.4	112.6	109.9	-	111.7
July	119.5	118.7	101.3	97.2	93.7	98.9	134.8	134.3	107.7	109.0	-	108.1
August	133.2	133.4	118.2	124.9	134.6	121.8	147.6	147.4	122.5	129.5	-	124.4
September	140.7	139.0	121.2	107.0	92.5	112.5	156.8	156.2	130.2	120.7	-	127.4
October	124.5	124.1	109.5	105.1	W	107.0	140.2	138.6	116.9	116.6	-	116.8
November	122.6	122.2	109.5	104.9	W	107.0	137.5	136.0	116.8	112.6	-	115.7
December	117.7	117.4	103.7	100.4	-	101.9	133.1	131.8	110.6	108.4	-	110.0
2003 Average	127.3	126.5	112.2	105.5	96.9	108.4	142.0	140.9	118.9	115.3	-	117.9
Oregon												
January	98.0	98.2	86.5	88.5	86.7	87.7	108.6	108.6	94.0	93.2	-	93.6
February	124.3	123.7	112.9	109.8	101.9	110.6	135.7	135.2	120.7	114.6	-	117.2
March	141.7	139.9	127.5	116.5	95.9	119.3	153.7	152.4	135.3	123.6	-	129.6
April	128.2	125.1	113.9	94.3	84.6	100.7	140.8	138.9	122.8	102.2	-	112.7
May	115.2	113.1	101.6	89.5	85.4	93.1	126.4	124.8	109.8	96.7	-	103.5
June	118.5	117.5	104.1	100.3	94.2	101.0	128.9	128.3	110.7	107.3	-	109.1
July	119.3	118.3	104.1	99.6	92.9	100.6	129.8	129.1	111.0	106.6	-	108.9
August	137.6	137.3	123.0	123.5	113.8	122.5	148.3	148.0	130.4	129.2	-	129.9
September	142.7	139.0	119.8	104.2	85.7	109.2	153.3	151.7	129.5	112.7	-	121.8
October	124.6	122.3	105.6	96.9	89.1	99.8	135.4	134.2	113.9	103.8	-	108.9
November	118.7	117.5	102.0	98.0	90.7	99.4	130.2	129.6	109.0	104.2	-	106.5
December	113.1	112.0	95.7	92.6	89.5	93.7	124.8	124.0	102.4	98.2	-	100.4
2003 Average	123.9	122.4	108.3	101.3	93.1	103.3	134.7	133.7	115.6	107.4	-	111.5
Washington												
January	94.1	95.1	85.5	90.6	W	88.0	107.0	107.2	94.6	94.9	-	94.7
February	120.2	120.7	111.1	108.8	W	109.4	132.7	132.1	119.4	113.3	-	116.5
March	139.4	138.5	128.3	117.0	W	120.6	152.6	151.4	136.0	122.2	-	130.1
April	129.0	126.6	116.4	96.1	W	104.1	143.0	140.2	124.9	101.8	-	114.5
May	113.4	112.2	102.4	90.8	82.9	95.0	126.7	124.6	110.8	96.8	-	104.5
June	111.8	111.9	102.6	99.5	W	100.5	124.8	124.4	112.2	105.0	-	108.9
July	112.9	113.2	102.0	100.5	92.0	100.9	125.7	125.5	111.2	105.8	-	108.8
August	132.2	133.3	121.0	121.1	111.7	120.8	144.8	144.7	129.6	125.6	-	127.8
September	134.1	132.2	116.8	104.1	W	109.2	146.5	144.5	127.3	111.3	-	120.0
October	115.6	114.9	102.4	96.7	W	98.8	129.2	127.8	111.8	102.9	-	107.7
November	111.0	110.9	97.8	95.7	W	96.4	124.2	123.6	106.0	101.5	-	104.1
December	106.1	105.9	93.1	91.2	87.7	91.9	120.0	119.2	102.0	96.9	-	99.9
2003 Average	118.5	118.1	106.7	101.0	92.4	103.1	131.1	130.1	115.1	106.4	-	111.2

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Hawaii												
January	137.8	137.3	128.6	W	W	119.7	126.4	126.3	122.0	W	W	113.7
February	145.2	168.4	136.4	143.1	W	129.7	133.7	154.0	130.1	135.6	W	124.6
March	164.2	163.8	147.1	126.9	—	141.1	151.9	151.6	140.7	122.4	—	134.6
April	167.9	167.0	149.8	123.4	W	124.0	155.6	155.2	143.1	117.7	W	122.9
May	166.8	165.8	149.7	119.2	W	129.6	155.2	154.7	143.1	112.6	W	122.1
June	166.6	NA	149.4	NA	W	130.1	154.6	NA	142.6	NA	W	124.3
July	166.6	147.0	149.8	138.0	W	133.3	155.1	141.8	143.3	127.4	W	126.7
August	168.7	151.5	152.1	140.7	W	136.5	157.5	145.7	145.4	132.2	W	131.4
September	173.3	154.9	152.8	142.6	W	135.9	161.0	148.0	146.5	134.5	W	128.2
October	172.1	150.6	151.8	141.7	W	132.5	159.6	144.2	145.3	133.0	W	128.1
November	171.3	148.3	149.5	142.6	W	132.7	158.6	143.7	143.1	133.4	W	127.2
December	168.8	146.3	143.9	142.5	W	131.4	156.4	141.8	138.1	132.5	W	125.7
2003 Average	165.6	154.9	146.7	131.1	W	131.2	153.8	146.9	140.4	124.4	W	125.8
Nevada												
January	122.2	122.0	103.9	112.3	W	107.1	107.3	107.2	93.8	102.1	W	97.5
February	143.2	142.7	126.7	127.6	W	127.0	128.8	128.5	115.8	117.6	109.1	116.5
March	163.6	163.0	151.4	142.5	NA	147.1	151.5	151.2	140.9	131.7	W	135.6
April	157.9	156.2	141.0	114.8	W	128.3	144.9	142.8	129.0	102.3	85.6	114.3
May	143.7	141.9	121.3	104.7	94.0	112.9	129.9	127.5	109.8	91.9	84.8	99.2
June	139.2	138.2	118.8	113.3	W	116.1	126.1	125.1	108.4	102.8	W	105.3
July	137.3	136.6	114.3	111.3	100.5	112.6	123.8	122.9	103.9	99.2	94.5	101.2
August	150.3	150.0	131.3	133.4	146.1	132.6	137.1	137.0	120.5	126.0	136.4	123.3
September	158.1	157.0	134.7	121.4	W	128.0	144.8	143.1	123.8	108.8	92.8	115.1
October	142.4	141.7	123.4	117.2	W	119.9	128.7	128.1	112.1	107.0	101.4	109.3
November	141.2	140.3	122.9	117.0	W	120.1	126.9	126.3	112.2	106.3	W	109.1
December	136.4	135.8	117.6	112.7	W	115.2	122.1	121.6	106.2	102.0	W	104.0
2003 Average	144.2	143.4	124.7	117.9	105.9	121.4	131.1	130.3	114.6	107.1	98.1	110.5
Oregon												
January	118.3	117.8	102.0	101.9	W	101.7	100.6	100.7	88.5	90.0	87.6	89.4
February	144.4	143.4	128.0	122.5	NA	124.3	126.7	126.0	114.7	111.2	102.5	112.2
March	162.0	159.3	142.9	130.3	NA	135.3	143.9	142.1	129.1	117.7	97.6	120.8
April	148.3	145.3	130.6	109.0	W	117.0	130.6	127.5	115.7	95.8	84.8	102.4
May	135.2	132.6	117.6	103.8	W	109.1	117.7	115.5	103.6	91.0	85.5	94.8
June	139.4	138.0	119.3	114.6	W	116.3	122.0	120.1	106.0	101.9	94.3	102.7
July	139.3	137.9	118.9	114.2	W	116.1	122.0	120.9	106.0	101.3	93.1	102.4
August	157.0	156.3	138.3	136.9	W	137.4	140.0	139.6	124.8	124.9	114.0	124.1
September	163.1	159.5	134.0	119.2	W	125.5	145.1	141.6	121.5	105.7	86.7	111.0
October	145.0	142.4	120.1	111.2	102.6	114.9	127.1	124.7	107.6	98.4	89.8	101.6
November	138.8	137.3	116.4	112.3	W	113.9	121.2	119.9	103.7	99.6	90.8	101.0
December	132.9	131.7	110.3	106.4	W	108.0	115.7	114.5	97.4	94.0	89.7	95.2
2003 Average	143.5	141.7	122.5	115.1	105.4	118.0	126.4	124.8	110.0	102.7	93.5	104.9
Washington												
January	115.7	116.0	101.5	102.9	—	102.2	98.1	98.8	88.3	92.4	W	90.2
February	141.5	141.3	126.1	120.9	—	123.5	123.8	124.0	113.5	110.4	W	111.4
March	161.5	160.3	144.5	129.5	W	136.2	142.6	141.6	130.5	118.3	W	122.6
April	151.6	149.5	133.7	108.7	W	119.4	132.6	130.1	119.0	97.7	W	106.3
May	135.4	134.3	120.0	103.8	W	110.4	117.4	115.9	105.1	92.5	W	97.3
June	134.2	133.8	118.5	112.7	W	114.9	115.8	115.6	105.4	101.3	W	102.8
July	134.0	133.8	116.8	113.3	W	114.8	116.8	116.9	104.7	102.2	92.4	103.0
August	152.7	153.0	135.2	133.4	W	134.3	135.8	136.5	123.4	122.7	113.2	122.8
September	154.8	153.6	131.3	117.2	W	123.3	137.4	135.5	119.2	105.8	W	111.3
October	137.2	136.2	117.4	109.4	W	113.3	119.4	118.4	105.0	98.4	W	101.0
November	131.9	131.5	112.5	108.2	W	110.1	114.6	114.3	100.4	97.3	W	98.5
December	127.6	127.3	107.1	103.3	W	105.0	109.8	109.5	95.6	92.8	88.6	93.9
2003 Average	139.1	138.5	121.3	113.3	101.3	116.9	122.0	121.4	109.2	102.6	93.0	105.2

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
January	101.8	101.6	95.4	91.4	84.6	91.6	110.3	110.0	101.3	95.4	-	97.5
February	117.5	117.2	109.7	106.6	96.9	106.2	125.7	125.4	115.6	110.4	-	112.2
March	120.9	120.4	109.5	105.5	99.4	106.0	129.6	128.8	115.9	109.3	-	111.6
April	109.5	109.0	97.8	91.6	84.6	92.4	118.5	117.9	104.8	95.5	-	98.8
May	101.3	101.0	92.2	87.9	79.6	87.7	110.2	109.7	98.8	92.0	-	94.4
June	102.4	102.3	94.2	90.8	83.3	90.4	111.0	110.6	100.3	94.8	-	96.7
July	104.9	104.8	98.0	94.8	86.6	94.3	113.9	113.5	104.1	99.0	-	100.8
August	116.3	116.2	108.7	106.4	96.3	105.5	125.0	124.6	114.6	110.2	-	111.8
September	116.3	115.6	100.1	94.9	88.1	95.3	124.9	124.1	106.9	99.0	-	101.7
October	107.1	106.8	96.9	93.4	83.8	92.8	116.2	115.7	102.9	98.1	-	99.7
November	102.9	102.7	93.7	89.7	82.9	89.6	111.7	111.0	99.4	94.5	-	96.1
December	101.2	101.1	94.3	90.4	83.4	90.3	110.3	110.0	100.1	95.4	-	96.9
2003 Average	108.4	108.2	99.2	95.2	86.9	95.0	117.1	116.6	105.4	99.4	-	101.5
PAD District I												
January	101.7	101.6	97.3	92.1	87.1	92.9	110.7	110.3	102.6	96.5	-	98.8
February	115.7	115.4	110.0	105.4	97.9	105.8	124.8	124.3	115.6	109.9	-	112.1
March	119.3	118.8	110.0	103.4	96.8	104.5	128.7	128.0	115.5	108.0	-	110.8
April	109.3	108.8	97.4	89.2	82.5	90.4	118.8	118.0	103.9	93.5	-	97.2
May	98.7	98.3	90.5	84.0	77.5	84.7	107.8	107.3	96.3	88.4	-	91.2
June	98.6	98.3	92.4	87.4	81.8	87.9	107.9	107.3	97.8	92.1	-	94.1
July	102.4	102.3	96.5	92.8	85.1	92.7	111.8	111.2	102.4	97.3	-	99.1
August	112.3	112.2	106.5	103.1	97.7	103.6	121.8	121.3	111.8	107.3	-	108.9
September	114.2	113.7	100.3	91.8	90.6	94.0	123.2	122.5	105.1	95.4	-	99.1
October	105.6	105.3	97.0	91.3	85.5	92.2	114.8	114.3	101.7	95.2	-	97.6
November	101.7	101.5	94.1	89.0	85.6	89.9	111.0	110.7	99.4	92.9	-	95.1
December	101.1	101.0	95.5	90.9	88.1	91.9	110.3	109.9	100.4	94.8	-	96.7
2003 Average	106.7	106.4	98.9	93.3	86.8	94.1	115.8	115.2	104.5	97.6	-	100.1
Subdistrict IA												
January	110.7	110.5	104.0	93.4	89.7	95.3	120.3	119.8	110.3	97.1	-	102.2
February	122.9	122.7	115.3	105.5	W	108.4	131.8	131.1	122.2	109.3	-	114.3
March	125.6	125.3	115.5	103.5	W	106.5	134.9	133.9	123.7	105.6	-	112.2
April	116.0	115.6	103.1	88.5	W	92.8	125.3	124.1	113.9	92.1	-	101.0
May	107.0	106.8	97.2	83.7	W	87.6	116.5	115.4	108.9	87.9	-	96.1
June	105.8	105.6	97.0	86.2	-	89.5	115.1	114.0	104.7	90.2	-	96.0
July	109.3	109.1	100.8	91.9	W	94.7	118.5	117.5	107.9	95.3	-	100.5
August	120.3	120.0	112.7	105.0	101.0	107.3	129.2	128.4	119.0	109.0	-	113.4
September	128.2	127.6	111.2	100.1	-	103.8	137.9	136.2	121.2	104.6	-	111.9
October	119.8	119.4	106.8	95.1	W	97.6	129.7	128.6	117.1	99.4	-	107.2
November	114.4	114.1	104.0	93.1	W	96.5	124.2	123.7	112.6	97.1	-	103.3
December	114.1	113.8	105.0	94.9	W	97.8	123.4	123.0	112.9	99.0	-	104.7
2003 Average	116.1	115.8	106.0	95.0	90.8	98.1	125.3	124.4	114.3	99.0	-	105.2
Connecticut												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
January	119.3	118.6	106.8	101.6	89.1	102.0	104.5	104.2	97.2	92.8	85.1	93.1
February	134.4	133.7	118.3	116.2	99.0	115.7	119.8	119.5	111.4	107.8	97.1	107.6
March	138.3	137.2	121.0	115.1	101.7	116.2	123.3	122.7	111.1	106.7	99.5	107.3
April	127.5	126.3	109.0	101.5	91.6	103.3	112.1	111.5	99.5	92.9	85.0	93.8
May	118.6	117.6	103.3	97.7	84.9	97.9	103.9	103.5	93.9	89.2	80.1	89.2
June	119.4	118.6	105.1	100.8	88.9	100.8	105.0	104.7	95.9	92.2	83.7	91.8
July	122.4	121.7	109.4	105.0	91.2	105.1	107.6	107.4	99.8	96.2	86.9	95.9
August	133.4	132.7	119.7	116.4	102.8	116.5	118.8	118.6	110.3	107.8	96.6	106.9
September	133.4	132.1	112.0	105.1	98.4	106.9	118.7	118.0	101.8	96.2	88.6	96.8
October	124.1	123.2	108.3	103.4	92.7	104.0	109.7	109.3	98.6	94.8	84.4	94.3
November	120.0	119.3	105.1	99.8	89.0	100.6	105.5	105.2	95.4	91.1	83.2	91.1
December	118.7	118.1	105.2	100.6	87.9	100.7	103.8	103.6	96.1	91.9	83.8	91.9
2003 Average	125.4	124.5	110.2	105.0	91.9	105.5	111.0	110.6	100.9	96.6	87.2	96.5
PAD District I												
January	119.6	118.9	108.6	102.1	88.1	103.4	104.9	104.7	99.6	93.8	87.2	94.7
February	133.5	132.6	120.4	115.2	103.1	116.7	118.7	118.3	112.2	106.9	98.1	107.6
March	137.4	136.4	121.2	113.2	101.5	115.0	122.3	121.7	112.0	104.9	97.2	106.2
April	127.4	126.3	108.9	99.2	91.1	101.5	112.4	111.7	99.6	90.7	83.2	92.2
May	116.4	115.6	101.5	94.6	83.2	95.1	101.8	101.4	92.6	85.7	78.2	86.5
June	116.4	115.7	103.7	98.0	85.8	98.0	101.7	101.4	94.5	89.2	82.3	89.7
July	120.2	119.9	107.5	103.2	90.6	103.6	105.6	105.3	98.7	94.5	85.5	94.6
August	130.1	129.7	117.6	113.6	108.8	114.6	115.4	115.2	108.5	104.7	98.5	105.4
September	131.5	130.7	112.3	102.3	103.5	105.4	117.1	116.5	102.3	93.4	91.5	95.8
October	122.9	122.3	108.6	101.8	92.2	102.9	108.6	108.2	99.0	92.9	86.3	93.9
November	119.2	118.8	105.8	98.9	90.0	100.3	104.8	104.6	96.2	90.6	86.0	91.7
December	118.6	118.2	105.9	100.5	91.7	101.6	104.2	104.0	97.5	92.5	88.6	93.5
2003 Average	124.0	123.3	110.1	103.3	91.0	104.5	109.7	109.3	101.0	94.9	87.2	95.8
Subdistrict IA												
January	127.3	126.7	115.9	103.8	—	108.1	113.0	112.7	105.7	94.5	89.7	96.6
February	138.5	137.7	126.9	116.0	—	119.8	124.8	124.6	116.8	106.6	W	109.7
March	140.9	140.5	127.3	114.1	—	118.5	127.3	127.0	116.8	104.4	W	107.6
April	131.1	130.5	115.5	99.4	—	104.8	117.8	117.4	104.6	89.4	W	93.9
May	121.9	121.8	109.9	95.1	—	99.7	108.9	108.7	98.9	84.9	W	89.0
June	122.7	122.2	109.7	97.6	—	101.6	108.0	107.8	98.7	87.4	—	90.9
July	126.5	127.4	113.1	103.0	—	106.4	111.5	111.6	102.6	93.2	W	96.2
August	137.0	138.1	125.2	116.6	—	119.6	122.3	122.3	114.4	106.3	101.0	108.7
September	145.4	144.7	125.3	112.1	W	113.3	130.1	129.6	113.0	101.2	W	105.0
October	137.1	136.4	119.9	105.9	—	110.7	121.7	121.4	108.4	96.1	W	99.0
November	131.6	131.5	116.0	103.4	—	107.9	116.3	116.1	105.4	94.0	W	97.6
December	131.0	130.9	117.2	104.7	W	107.3	116.0	115.9	106.6	95.9	W	98.9
2003 Average	132.0	131.9	118.4	105.9	W	109.8	118.0	117.8	107.7	96.1	90.7	99.4
Connecticut												
January	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—	—	—	—	—
June	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—
September	—	—	—	—	—	—	—	—	—	—	—	—
October	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—
2003 Average	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Maine												
January	110.2	109.8	101.1	93.0	89.8	93.4	120.2	119.7	107.4	96.7	—	99.3
February	122.4	122.1	112.0	105.1	W	106.4	131.4	130.8	118.6	108.7	—	111.4
March	125.2	124.8	112.7	103.0	W	104.2	134.9	133.9	121.4	105.0	—	108.9
April	114.6	114.1	99.9	87.9	W	90.3	124.7	123.4	109.8	91.0	—	96.5
May	104.9	104.5	93.4	83.3	W	85.1	114.4	113.2	109.0	87.2	—	93.9
June	104.3	104.0	93.4	85.9	—	87.5	113.6	112.5	NA	89.8	—	93.4
July	108.4	108.1	98.4	91.8	W	93.1	117.8	116.8	106.2	95.3	—	99.0
August	119.6	119.2	110.9	104.9	W	106.1	128.4	127.5	117.8	109.0	—	112.4
September	127.8	127.0	110.6	100.0	—	102.4	137.4	135.6	121.9	104.5	—	111.1
October	118.1	117.5	103.8	94.5	W	95.2	128.1	126.8	114.1	99.0	—	104.5
November	112.8	112.4	101.4	92.7	W	94.4	122.5	121.9	108.6	96.7	—	100.3
December	113.1	112.7	102.2	94.6	W	95.7	122.6	122.0	109.2	98.5	—	101.8
2003 Average	115.0	114.6	103.4	94.7	90.3	96.1	124.3	123.4	112.2	98.5	—	102.9
Massachusetts												
January	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—	—	—	—	—
June	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—
September	—	—	—	—	—	—	—	—	—	—	—	—
October	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—
2003 Average	—	—	—	—	—	—	—	—	—	—	—	—
New Hampshire												
January	110.8	110.8	103.6	93.3	W	96.0	120.2	120.2	107.5	96.7	—	101.1
February	123.3	123.3	116.3	105.3	—	109.9	133.5	133.3	120.6	108.8	—	113.1
March	125.9	125.8	115.6	103.8	—	108.7	135.5	135.1	119.9	107.8	—	111.9
April	117.8	117.6	99.6	89.5	—	94.1	127.7	127.3	105.5	93.3	—	98.3
May	111.6	111.6	95.5	83.6	—	88.7	121.6	121.2	100.6	88.2	—	92.5
June	110.2	110.2	96.8	86.4	—	90.9	120.2	119.9	101.6	90.5	—	95.2
July	112.5	112.5	100.9	92.0	—	95.7	122.3	122.1	105.1	95.0	—	99.1
August	121.5	121.6	114.1	104.8	W	107.8	131.7	131.7	119.8	108.6	—	113.5
September	129.6	129.5	110.6	99.1	—	104.3	141.1	140.7	117.3	104.3	—	109.4
October	122.9	122.7	105.2	95.5	W	98.0	134.0	133.8	111.5	99.3	—	104.5
November	118.4	118.3	103.6	92.9	—	97.4	NA	NA	108.8	97.0	—	102.0
December	115.9	115.9	104.9	94.5	—	98.5	125.5	125.3	109.7	98.6	—	102.8
2003 Average	118.4	118.3	105.5	95.0	W	99.2	128.6	128.3	110.4	98.9	—	103.5
Rhode Island												
January	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—	—	—	—	—
June	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—
September	—	—	—	—	—	—	—	—	—	—	—	—
October	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—
2003 Average	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Maine												
January	126.5	125.8	111.8	103.0	—	105.0	112.3	111.9	102.4	94.0	89.8	94.3
February	137.6	136.5	122.3	115.1	—	116.7	124.2	123.9	113.2	106.0	W	107.4
March	140.2	139.7	123.2	113.1	—	115.3	126.8	126.5	113.9	103.7	W	105.1
April	131.1	130.4	109.7	98.7	—	101.0	116.5	115.9	101.1	88.7	W	91.1
May	120.7	120.6	105.0	94.7	—	96.7	106.7	106.4	95.3	84.4	W	86.4
June	121.0	120.5	105.2	97.4	—	99.1	106.3	106.0	95.0	87.1	—	88.7
July	125.4	127.1	110.4	102.8	—	104.4	110.6	110.7	100.2	93.0	W	94.5
August	136.1	137.9	122.4	116.6	—	117.9	121.5	121.5	112.5	106.2	W	107.4
September	144.6	143.9	123.6	111.8	W	109.5	129.6	129.0	112.4	101.1	W	103.4
October	135.8	134.8	115.4	105.0	—	107.2	120.0	119.5	105.3	95.5	W	96.3
November	130.0	130.2	111.9	102.7	—	104.7	114.7	114.4	102.6	93.6	W	95.4
December	129.6	129.4	113.7	103.6	W	103.5	115.0	114.7	103.5	95.4	W	96.6
2003 Average	131.1	131.2	114.6	105.4	W	106.7	116.9	116.6	104.9	95.7	90.2	97.2
Massachusetts												
January	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—	—	—	—	—
June	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—
September	—	—	—	—	—	—	—	—	—	—	—	—
October	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—
2003 Average	—	—	—	—	—	—	—	—	—	—	—	—
New Hampshire												
January	128.6	128.3	115.3	104.5	—	109.7	113.2	113.2	105.1	94.6	W	97.4
February	140.3	140.0	127.1	117.1	—	121.5	125.4	125.5	117.6	106.6	—	111.2
March	143.5	142.9	126.8	115.7	—	120.4	127.8	127.7	116.7	104.9	—	109.7
April	134.5	133.6	111.9	101.1	—	106.1	119.6	119.4	100.8	90.5	—	95.1
May	129.8	129.1	108.2	96.0	—	101.3	113.8	113.7	96.9	84.9	—	90.0
June	129.0	128.8	108.7	98.7	—	103.1	112.7	112.6	98.3	87.9	—	92.4
July	131.4	131.3	112.7	103.7	—	107.5	114.9	115.0	102.4	93.4	—	97.2
August	140.7	140.8	126.7	116.5	—	121.2	123.8	123.9	115.7	106.2	W	109.2
September	148.7	148.3	124.2	112.5	—	117.9	131.8	131.7	112.0	100.4	—	105.7
October	141.6	142.2	117.9	107.2	—	111.9	125.1	125.1	106.6	96.7	W	99.2
November	137.4	137.0	116.0	103.9	—	109.3	120.7	120.6	104.8	93.9	—	98.6
December	134.2	133.9	116.6	105.9	—	110.1	117.8	117.8	106.2	95.7	—	99.7
2003 Average	136.0	135.8	117.6	106.8	—	111.6	120.5	120.5	106.9	96.3	W	100.5
Rhode Island												
January	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—	—	—	—	—
June	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—
September	—	—	—	—	—	—	—	—	—	—	—	—
October	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—
2003 Average	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Vermont												
January	112.4	112.2	107.0	94.8	-	100.9	120.5	119.7	112.8	98.6	-	106.9
February	123.9	123.8	118.2	107.3	-	112.8	131.8	130.8	125.2	111.1	-	119.0
March	126.6	126.5	118.3	105.4	-	112.1	134.6	133.4	126.5	107.5	-	119.8
April	119.0	118.7	107.5	91.0	-	99.8	125.6	124.3	119.3	95.7	-	110.4
May	111.1	110.8	101.5	85.5	-	94.0	119.0	117.6	110.6	90.1	-	102.2
June	108.2	108.1	101.1	87.4	-	94.5	116.4	115.1	109.9	91.6	-	102.8
July	110.2	110.1	103.1	92.6	-	98.5	118.0	117.1	111.7	95.9	-	105.5
August	121.6	121.5	114.1	105.3	-	110.2	129.8	128.7	121.1	109.1	-	116.3
September	128.6	128.3	112.0	100.7	-	107.1	136.9	135.4	121.1	104.9	-	114.7
October	122.9	122.8	110.1	97.4	-	104.6	130.6	129.7	122.4	100.9	-	113.8
November	116.7	116.7	106.6	95.0	-	101.6	124.8	124.5	117.3	98.4	-	109.7
December	115.9	116.0	107.8	97.0	-	103.2	124.7	124.4	117.2	100.8	-	110.8
2003 Average	118.0	117.9	108.8	96.7	-	103.3	125.8	124.7	117.7	100.6	-	110.8
Subdistrict IB												
January	102.6	102.5	97.3	92.5	86.7	91.6	110.2	110.0	101.8	96.0	-	98.6
February	114.6	114.4	109.4	105.0	97.5	103.7	122.7	122.4	114.5	108.6	-	111.3
March	117.8	117.5	110.3	103.3	97.1	103.2	126.0	125.6	115.3	106.9	-	110.7
April	109.2	108.7	98.6	89.7	82.4	88.8	117.2	116.5	104.7	93.8	-	98.5
May	99.9	99.6	92.4	85.8	76.6	83.7	108.1	107.6	98.5	90.4	-	93.9
June	99.2	99.1	92.9	87.9	81.8	86.5	107.9	107.5	98.1	92.5	-	94.9
July	101.9	101.8	96.7	92.3	84.7	90.6	110.6	110.3	102.2	96.7	-	99.0
August	112.9	112.7	108.6	104.8	96.9	104.0	121.6	121.3	113.5	108.9	-	110.8
September	119.1	118.7	108.2	100.5	90.7	100.2	127.7	127.0	114.2	105.2	-	109.2
October	110.8	110.5	102.8	96.8	85.2	94.6	119.4	119.1	108.1	100.9	-	104.2
November	105.4	105.2	98.6	93.3	85.3	92.1	114.1	113.8	103.9	97.2	-	100.2
December	103.8	103.9	98.1	93.7	87.8	93.2	112.3	112.0	102.7	97.0	-	99.6
2003 Average	108.0	107.8	101.1	95.4	86.5	93.9	116.2	115.8	106.4	99.4	-	102.5
Delaware												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Vermont												
January	128.5	127.8	118.7	105.4	-	112.2	114.7	114.6	108.9	96.4	-	102.7
February	139.6	139.0	129.9	118.0	-	124.2	126.0	125.9	120.0	108.7	-	114.4
March	141.4	141.1	130.7	116.3	-	123.6	128.4	128.3	119.9	106.6	-	113.5
April	129.8	129.6	121.0	100.6	-	111.4	120.5	120.3	109.3	92.0	-	101.3
May	121.3	121.3	114.2	96.1	-	105.4	112.8	112.5	103.3	86.8	-	95.6
June	123.4	123.1	114.1	97.7	-	106.0	110.4	110.2	103.0	88.8	-	96.2
July	126.5	126.1	115.3	103.2	-	110.2	112.4	112.2	105.0	94.0	-	100.2
August	137.6	137.1	126.8	116.5	-	122.4	123.7	123.6	115.9	106.7	-	111.8
September	146.2	145.7	127.3	112.7	-	121.1	130.5	130.2	113.9	102.0	-	108.8
October	138.6	138.2	123.6	108.4	-	116.9	124.7	124.6	112.0	98.6	-	106.2
November	132.8	132.5	119.0	105.5	-	113.3	118.6	118.6	108.3	96.2	-	103.1
December	133.4	133.4	120.1	107.7	-	114.8	118.0	118.2	109.6	98.3	-	104.7
2003 Average	132.3	132.1	121.5	107.3	-	115.0	119.9	119.8	110.7	98.0	-	104.9
Subdistrict IB												
January	118.6	118.1	108.9	102.4	NA	101.2	104.7	104.6	98.7	93.6	86.7	92.6
February	130.8	130.0	121.3	114.9	103.0	114.4	116.6	116.4	110.7	106.1	97.8	104.7
March	134.3	133.1	122.5	112.4	101.1	111.1	119.8	119.4	111.5	104.2	97.5	104.1
April	125.5	124.3	111.5	99.8	91.0	98.9	111.3	110.7	100.1	90.8	83.2	90.0
May	116.8	115.6	105.0	96.7	82.2	91.7	102.2	101.7	93.9	87.0	77.3	84.9
June	116.6	116.0	105.1	98.4	85.7	93.5	101.5	101.3	94.5	89.1	82.4	87.5
July	119.0	118.6	108.6	102.9	90.2	100.3	104.2	104.1	98.3	93.6	85.2	91.9
August	129.9	129.4	120.5	115.6	108.1	115.7	115.1	114.9	110.1	106.1	97.7	105.3
September	135.9	135.2	121.4	112.2	106.5	114.1	121.2	120.7	109.7	101.8	91.6	101.6
October	127.9	127.3	115.3	107.1	92.2	103.0	112.9	112.7	104.2	97.9	86.2	95.7
November	122.8	122.4	110.5	102.9	90.0	100.1	107.6	107.5	100.0	94.4	85.8	93.1
December	120.8	120.5	109.6	102.5	90.2	101.4	106.0	106.0	99.4	94.7	88.0	94.2
2003 Average	124.4	123.7	113.0	105.4	90.7	102.5	110.1	109.9	102.5	96.5	86.9	94.9
Delaware												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Maryland												
January	103.7	103.3	96.5	91.4	—	92.2	110.9	110.8	100.9	95.5	—	96.3
February	115.7	115.4	108.1	103.5	—	104.2	122.8	122.5	113.7	107.8	—	108.7
March	115.0	114.1	107.3	101.8	—	102.5	123.9	123.4	113.7	106.0	—	107.1
April	107.1	105.4	94.2	89.0	—	89.7	114.5	113.1	101.7	92.9	—	94.0
May	99.0	97.8	90.0	85.3	W	86.0	105.7	104.7	95.3	89.2	—	90.0
June	99.3	99.1	90.5	87.2	—	87.6	106.1	105.2	96.0	91.0	—	91.6
July	103.5	103.4	96.5	91.8	—	92.3	111.0	109.9	102.2	95.6	—	96.2
August	114.7	114.4	109.5	102.7	—	103.4	121.4	120.3	113.4	106.7	—	107.3
September	118.2	117.5	102.8	94.4	W	95.3	126.1	125.0	113.2	98.7	—	99.8
October	110.5	110.2	98.8	92.5	W	93.3	117.7	116.9	106.9	96.0	—	97.2
November	103.6	103.5	96.2	89.0	W	89.7	111.3	111.1	102.8	92.6	—	93.6
December	103.2	103.4	97.1	90.1	—	91.0	110.6	110.4	101.9	93.8	—	94.7
2003 Average	107.7	107.1	98.5	93.0	W	93.6	114.9	114.1	104.7	97.0	—	97.8
New Jersey												
January	—	—	—	—	86.5	86.5	—	—	—	—	—	—
February	—	—	—	—	96.9	96.9	—	—	—	—	—	—
March	—	—	—	—	97.5	97.5	—	—	—	—	—	—
April	—	—	—	—	82.0	82.0	—	—	—	—	—	—
May	—	—	—	—	76.4	76.4	—	—	—	—	—	—
June	—	—	—	—	81.9	81.9	—	—	—	—	—	—
July	—	—	—	—	83.8	83.8	—	—	—	—	—	—
August	—	—	—	—	96.0	96.0	—	—	—	—	—	—
September	—	—	—	—	90.6	90.6	—	—	—	—	—	—
October	—	—	—	—	84.1	84.1	—	—	—	—	—	—
November	—	—	—	—	84.6	84.6	—	—	—	—	—	—
December	—	—	—	—	87.1	87.1	—	—	—	—	—	—
2003 Average	—	—	—	—	85.9	85.9	—	—	—	—	—	—
New York												
January	104.9	104.6	99.3	93.4	84.1	95.0	113.8	113.1	105.5	97.3	—	101.5
February	116.4	116.1	111.0	105.8	W	107.6	125.8	125.2	117.0	109.9	—	113.8
March	120.9	120.3	112.3	103.8	—	106.7	130.7	129.8	120.3	108.2	—	114.5
April	116.8	115.6	102.1	89.5	W	93.5	127.2	125.5	113.8	94.5	—	104.6
May	107.2	106.2	95.1	84.7	W	88.3	118.1	116.7	104.8	89.1	—	97.1
June	102.1	101.7	94.2	86.9	W	89.3	112.7	111.8	100.5	91.4	—	95.8
July	102.7	102.5	96.7	92.1	W	93.7	113.2	112.6	103.0	96.9	—	99.8
August	113.1	112.9	107.9	105.0	W	106.0	123.5	123.0	112.6	109.2	—	110.8
September	122.0	121.0	109.0	99.9	W	103.1	133.0	131.8	119.7	104.7	—	112.0
October	114.9	114.1	104.2	96.2	W	99.0	126.6	125.6	112.8	100.1	—	106.7
November	109.0	108.4	99.4	93.2	W	95.4	120.6	119.8	106.6	96.8	—	101.9
December	107.7	107.4	99.6	94.6	W	96.3	118.9	118.1	105.0	98.3	—	101.9
2003 Average	111.4	110.8	102.4	95.3	88.5	97.7	121.7	120.7	109.8	99.7	—	104.8
Pennsylvania												
January	100.5	100.4	95.4	91.8	88.0	92.3	107.9	107.9	100.1	95.6	—	97.6
February	113.0	112.9	107.9	104.5	99.6	104.6	120.7	120.5	113.3	108.2	—	110.5
March	115.5	115.2	108.5	103.1	95.8	103.5	123.4	123.2	113.1	106.6	—	109.6
April	103.7	103.4	95.7	90.0	82.7	90.5	111.8	111.5	100.7	93.8	—	96.7
May	94.7	94.5	89.9	86.8	77.2	86.1	102.8	102.5	95.4	91.1	—	93.0
June	96.8	96.8	91.9	88.9	81.3	88.5	105.1	104.9	97.0	93.2	—	94.9
July	101.1	101.1	96.7	92.6	88.5	93.2	109.0	108.9	101.8	96.8	—	99.0
August	112.5	112.5	109.3	105.0	99.5	105.6	120.3	120.1	114.0	109.2	—	111.3
September	116.9	116.7	107.6	102.0	91.1	101.9	124.7	124.3	111.9	107.0	—	109.3
October	107.6	107.6	101.6	97.9	88.7	97.4	115.4	115.4	106.0	102.3	—	104.0
November	102.6	102.6	98.0	94.0	87.1	93.8	110.4	110.4	102.7	98.2	—	100.3
December	100.8	100.9	96.8	93.3	89.7	93.8	108.6	108.6	101.6	97.2	—	99.2
2003 Average	105.4	105.2	99.9	95.8	88.8	95.9	113.1	112.9	104.8	99.8	—	102.1

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Maryland												
January	118.1	117.7	106.5	101.3	—	102.0	106.2	105.8	97.8	92.8	—	93.6
February	130.0	129.8	118.4	113.0	—	113.8	117.9	117.6	109.8	104.8	—	105.5
March	131.1	129.9	117.0	111.1	—	111.8	117.5	116.7	108.7	103.0	—	103.7
April	121.8	120.0	105.8	98.7	—	99.6	109.5	107.7	95.9	90.3	—	91.0
May	113.4	112.0	101.7	95.2	W	96.0	101.3	100.1	91.6	86.7	W	87.4
June	114.1	113.9	101.7	97.1	—	97.6	101.7	101.4	92.1	88.7	—	89.1
July	118.3	118.2	107.7	101.6	—	102.2	106.0	105.8	98.1	93.3	—	93.8
August	129.4	129.3	120.7	112.7	—	113.6	117.0	116.6	111.1	104.1	—	104.9
September	133.2	132.7	115.6	104.7	—	105.9	120.5	119.8	104.6	95.8	W	96.7
October	125.1	125.1	110.7	102.6	—	103.6	112.8	112.4	100.5	93.9	W	94.7
November	118.8	118.9	107.1	98.1	—	99.1	106.1	106.0	97.8	90.3	W	91.0
December	118.0	118.2	107.5	99.1	—	100.1	105.6	105.6	98.5	91.4	—	92.3
2003 Average	122.1	121.6	109.8	102.6	W	103.4	110.0	109.4	100.1	94.4	W	95.0
New Jersey												
January	—	—	—	—	91.0	91.0	—	—	—	—	86.6	86.6
February	—	—	—	—	102.2	102.2	—	—	—	—	97.1	97.1
March	—	—	—	—	W	W	—	—	—	—	97.6	97.6
April	—	—	—	—	W	W	—	—	—	—	82.6	82.6
May	—	—	—	—	81.3	81.3	—	—	—	—	77.1	77.1
June	—	—	—	—	84.4	84.4	—	—	—	—	82.2	82.2
July	—	—	—	—	87.6	87.6	—	—	—	—	84.1	84.1
August	—	—	—	—	104.5	104.5	—	—	—	—	96.3	96.3
September	—	—	—	—	W	W	—	—	—	—	90.8	90.8
October	—	—	—	—	90.8	90.8	—	—	—	—	85.0	85.0
November	—	—	—	—	87.6	87.6	—	—	—	—	84.9	84.9
December	—	—	—	—	W	W	—	—	—	—	87.1	87.1
2003 Average	—	—	—	—	87.7	87.7	—	—	—	—	86.0	86.0
New York												
January	122.6	121.4	111.3	103.4	—	106.3	107.0	106.7	100.8	94.5	84.1	96.3
February	133.9	132.5	123.0	115.7	—	118.3	118.3	118.0	112.3	106.7	W	108.7
March	139.1	137.1	125.0	113.0	W	NA	122.9	122.2	113.5	104.6	W	107.3
April	135.8	133.5	115.9	99.5	—	105.0	119.0	117.6	103.6	90.4	W	94.7
May	126.5	124.3	108.8	95.5	—	99.9	109.6	108.5	96.6	85.8	W	89.5
June	121.4	120.0	106.4	97.6	W	100.6	104.5	103.9	95.6	88.0	84.0	90.5
July	121.8	120.6	108.6	102.9	—	104.9	105.1	104.8	98.1	93.3	W	95.0
August	131.8	130.8	119.5	116.1	—	117.3	115.4	115.1	109.2	106.2	W	107.2
September	141.2	139.4	123.1	112.1	—	116.0	124.2	123.0	110.5	101.0	W	104.4
October	135.2	132.9	116.8	106.4	—	110.0	117.3	116.3	105.5	97.1	W	100.1
November	129.6	128.3	111.4	102.7	—	105.8	111.4	110.7	100.6	94.1	W	96.4
December	127.3	126.2	110.5	103.3	—	105.8	110.0	109.5	100.7	95.4	W	97.3
2003 Average	130.0	128.4	114.6	105.5	W	108.3	113.6	112.9	103.7	96.3	92.2	98.8
Pennsylvania												
January	115.8	115.5	107.0	101.6	NA	99.2	102.7	102.6	97.0	93.0	87.3	93.3
February	128.6	128.1	120.0	114.6	W	114.7	115.1	114.9	109.4	105.6	100.0	105.8
March	131.3	130.6	120.9	112.1	W	114.1	117.6	117.2	110.0	104.1	96.1	104.7
April	119.8	119.0	108.7	100.1	93.2	100.3	105.9	105.6	97.3	91.2	84.9	91.9
May	111.3	110.6	102.3	97.8	86.2	96.6	97.0	96.8	91.5	88.2	78.5	87.6
June	113.5	113.4	104.3	99.2	90.2	98.0	99.2	99.1	93.5	90.2	83.1	89.9
July	117.2	117.1	108.7	103.1	94.5	102.5	103.5	103.4	98.4	93.9	89.7	94.6
August	128.5	128.3	121.4	115.6	109.9	116.0	114.7	114.7	110.9	106.3	101.4	107.1
September	132.6	132.3	120.3	113.5	107.2	114.2	118.9	118.7	109.1	103.3	93.3	103.5
October	123.7	123.6	114.5	108.4	96.9	107.7	109.8	109.7	103.2	99.1	89.8	98.8
November	118.8	118.8	110.0	103.8	94.3	103.1	104.9	104.9	99.6	95.2	88.2	95.1
December	116.9	116.9	109.1	102.5	92.3	101.6	103.0	103.1	98.4	94.5	90.2	95.0
2003 Average	120.9	120.7	112.0	105.8	95.0	105.1	107.5	107.4	101.5	97.0	89.7	97.2

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
January	101.0	100.8	96.8	91.9	88.1	93.2	110.5	110.0	102.5	96.5	—	98.8
February	115.7	115.3	109.9	105.5	99.0	106.4	125.0	124.5	115.6	110.1	—	112.1
March	119.5	119.0	109.6	103.4	95.6	104.9	129.3	128.5	115.3	108.2	—	110.8
April	109.0	108.5	96.7	89.1	82.4	90.9	119.0	118.2	103.6	93.5	—	97.0
May	97.8	97.5	89.4	83.6	80.3	84.9	107.4	106.9	95.5	88.2	—	90.8
June	97.9	97.7	91.9	87.4	80.7	88.6	107.7	107.1	97.5	92.1	—	94.0
July	102.2	102.0	96.0	92.9	86.8	93.5	111.8	111.2	102.2	97.4	—	99.1
August	111.7	111.6	105.2	102.5	101.0	103.2	121.6	121.1	111.2	107.0	—	108.5
September	111.9	111.3	96.6	89.1	89.5	91.1	121.7	120.9	103.2	94.2	—	97.5
October	103.1	102.8	94.0	89.6	86.7	90.7	113.1	112.6	100.2	94.6	—	96.5
November	99.9	99.7	91.8	87.6	86.5	88.7	109.9	109.6	98.3	92.4	—	94.4
December	99.6	99.4	93.9	89.9	90.3	91.0	109.4	109.0	99.6	94.5	—	96.2
2003 Average	105.7	105.4	97.7	92.6	88.2	93.9	115.4	114.8	103.8	97.3	—	99.6
Florida												
January	102.0	101.8	96.0	91.9	W	93.4	111.5	111.1	102.2	96.2	—	99.1
February	117.2	116.9	110.1	105.7	W	107.0	126.5	126.1	116.1	109.9	—	112.7
March	121.8	121.2	110.6	104.4	W	106.5	131.2	130.4	116.9	108.4	—	112.1
April	112.8	112.2	99.0	89.7	82.5	91.9	122.6	121.4	106.0	93.8	—	98.8
May	100.0	99.5	88.8	82.8	80.5	84.5	109.4	108.7	95.0	87.2	—	90.3
June	98.6	98.3	91.0	86.8	W	88.2	108.1	107.2	95.7	91.1	—	92.9
July	102.8	102.6	94.2	92.8	88.0	93.0	112.2	111.4	100.4	97.0	—	98.4
August	112.9	112.7	102.5	102.4	100.2	102.3	122.1	121.2	108.4	106.7	—	107.4
September	113.7	113.3	95.6	88.5	W	90.8	123.6	122.8	102.5	93.1	—	97.2
October	104.4	104.1	91.9	89.2	86.6	90.0	114.3	113.7	99.0	93.7	—	95.9
November	100.7	100.5	89.8	87.1	87.9	88.0	110.4	110.0	97.0	91.5	—	93.5
December	100.1	99.9	91.7	89.5	90.2	90.3	109.4	108.9	97.2	93.8	—	95.0
2003 Average	107.2	106.9	97.2	92.6	88.5	94.0	116.6	115.9	103.5	96.9	—	99.6
Georgia												
January	100.2	100.1	95.9	91.7	—	92.7	109.7	109.2	100.3	96.2	—	97.5
February	114.1	113.9	107.1	105.1	W	105.4	123.6	123.2	112.5	109.5	—	110.4
March	118.2	117.8	107.6	102.3	—	103.6	128.7	128.2	111.7	107.0	—	108.5
April	105.5	105.1	93.2	88.5	—	89.6	116.1	115.5	100.2	92.4	—	94.7
May	96.7	96.5	88.5	84.6	—	85.6	106.5	106.2	94.9	88.8	—	90.8
June	98.2	98.1	92.2	88.2	—	89.2	108.4	108.0	97.4	93.0	—	94.4
July	102.8	102.6	97.1	94.5	—	95.1	113.0	112.7	102.2	98.6	—	99.8
August	110.9	110.8	105.0	103.6	—	104.0	123.0	122.7	110.8	107.8	—	108.8
September	110.2	109.8	94.3	89.9	—	91.0	119.8	119.2	101.1	94.6	—	96.7
October	101.0	100.8	92.4	90.3	—	90.8	111.3	110.8	98.0	95.1	—	96.0
November	98.8	98.6	92.4	88.5	W	89.3	109.1	108.8	97.5	93.2	—	94.4
December	98.6	98.5	94.7	90.9	W	91.8	109.0	108.6	99.8	95.3	—	96.5
2003 Average	104.5	104.3	96.7	93.2	88.7	94.0	114.7	114.3	102.3	97.6	—	99.1
North Carolina												
January	98.6	98.6	98.3	92.1	W	93.6	108.7	108.3	103.4	97.4	—	99.2
February	113.9	113.5	111.6	105.7	W	107.0	123.5	122.8	116.1	111.1	—	112.6
March	116.8	116.2	109.4	103.3	W	104.7	126.9	125.9	114.1	109.2	—	110.8
April	105.8	105.8	95.3	89.1	—	90.6	116.4	116.3	102.1	94.2	—	96.7
May	94.4	94.5	89.2	83.5	W	84.6	104.4	104.4	95.7	89.0	—	91.2
June	95.2	95.0	91.6	87.4	W	88.4	105.3	104.7	97.9	93.0	—	94.5
July	99.5	99.4	96.3	92.5	84.7	93.0	109.4	109.0	102.3	97.9	—	99.3
August	109.7	109.5	106.3	102.2	W	103.2	119.5	119.1	113.1	107.5	—	109.3
September	109.1	108.4	96.4	88.9	—	90.8	119.6	119.0	102.1	95.2	—	97.5
October	100.8	100.6	95.6	89.3	—	90.8	111.4	111.1	101.0	95.1	—	97.0
November	98.1	98.0	92.0	87.4	—	88.5	108.4	108.0	98.5	93.0	—	94.8
December	98.5	98.3	94.0	89.6	—	90.7	108.5	108.2	100.5	95.0	—	96.7
2003 Average	103.3	103.1	97.8	92.5	84.5	93.7	113.3	112.9	103.8	98.0	—	99.8

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
January	119.5	118.8	108.3	102.0	W	103.7	104.6	104.3	99.5	93.7	88.5	95.4
February	133.8	133.0	120.1	115.3	W	117.0	119.0	118.5	112.3	107.1	99.1	108.4
March	137.9	136.8	120.8	113.3	W	115.8	122.8	122.1	111.8	105.0	95.9	106.8
April	127.7	126.6	108.3	99.1	W	102.0	112.5	111.8	99.2	90.8	82.4	92.9
May	116.2	115.5	100.6	94.2	87.6	96.0	101.4	101.0	91.8	85.5	81.0	87.0
June	116.2	115.4	103.1	98.0	W	99.5	101.5	101.1	94.3	89.3	81.2	90.7
July	120.3	119.9	107.0	103.3	W	104.4	105.7	105.4	98.6	94.8	87.1	95.6
August	129.9	129.5	116.5	113.1	112.0	114.2	115.1	114.9	107.6	104.3	102.0	105.1
September	130.3	129.5	110.1	100.4	103.6	103.4	115.2	114.6	99.3	91.0	91.0	93.4
October	121.6	120.9	106.9	100.8	W	102.6	106.6	106.2	96.7	91.6	86.9	92.9
November	118.2	117.8	104.7	98.2	W	100.1	103.5	103.2	94.5	89.5	86.6	90.8
December	117.9	117.5	104.8	100.1	94.2	101.4	103.2	102.9	96.4	91.8	91.2	93.0
2003 Average	123.6	123.0	109.2	102.9	93.5	104.8	109.1	108.7	100.2	94.4	88.6	95.9
Florida												
January	120.5	119.8	108.1	102.1	91.3	104.4	105.9	105.6	99.2	93.9	89.2	96.0
February	135.1	134.5	119.3	115.5	—	117.4	120.7	120.2	112.7	107.5	W	109.3
March	139.9	139.2	121.5	114.3	W	117.3	125.2	124.6	113.0	106.2	99.5	108.5
April	131.1	130.3	110.3	100.0	W	104.3	116.4	115.6	101.7	91.6	82.6	94.3
May	118.2	117.7	100.2	93.4	W	95.8	103.9	103.3	91.6	84.9	81.3	86.9
June	116.4	115.8	101.9	97.8	—	99.5	102.3	101.9	93.6	88.9	W	90.6
July	120.2	120.0	105.6	103.1	W	104.1	106.4	106.1	97.2	94.8	88.2	95.4
August	130.1	130.0	114.8	113.0	108.5	113.7	116.3	116.0	105.4	104.3	100.7	104.5
September	132.3	132.0	112.3	99.9	—	104.8	117.3	116.8	99.4	90.6	W	93.6
October	122.9	122.5	107.4	100.2	—	103.0	108.1	107.8	95.6	91.3	86.6	92.6
November	118.8	118.7	104.9	97.5	—	100.3	104.5	104.2	93.2	89.1	87.9	90.5
December	117.9	117.8	103.3	99.6	W	100.8	103.8	103.6	94.8	91.5	91.6	92.6
2003 Average	124.7	124.3	109.3	102.8	93.8	105.3	110.7	110.4	100.2	94.6	88.9	96.3
Georgia												
January	118.8	117.9	106.8	101.9	W	101.9	103.8	103.6	98.1	93.5	W	94.5
February	132.5	131.4	118.4	115.0	—	115.9	117.4	117.2	109.3	106.7	W	107.2
March	136.6	135.3	117.7	112.4	W	113.8	121.5	121.0	109.4	104.0	W	105.3
April	124.1	123.0	105.5	98.8	—	100.5	109.0	108.6	95.6	90.2	—	91.5
May	114.9	114.1	100.5	95.5	W	96.8	100.2	99.9	90.9	86.4	W	87.6
June	116.8	116.1	103.6	98.8	W	100.0	101.7	101.6	94.5	90.1	W	91.2
July	121.4	120.9	108.1	105.0	—	105.8	106.3	106.1	99.2	96.2	—	97.0
August	130.8	130.0	115.7	114.5	—	114.9	114.6	114.6	107.2	105.4	—	105.8
September	127.8	126.9	106.6	101.6	—	102.9	113.4	113.0	96.6	91.8	—	93.0
October	119.2	118.5	103.8	102.1	—	102.6	104.4	104.1	94.6	92.3	—	92.9
November	117.3	116.8	103.5	99.9	—	100.8	102.3	102.2	94.6	90.5	W	91.3
December	117.4	116.8	105.8	101.6	W	102.5	102.2	102.1	96.9	92.8	W	93.8
2003 Average	122.8	122.0	107.9	103.8	88.8	104.7	108.0	107.7	98.9	95.0	88.7	95.9
North Carolina												
January	117.2	116.5	109.0	102.3	—	104.2	102.3	102.1	100.6	93.9	W	95.6
February	132.0	131.0	123.4	115.7	—	118.0	117.1	116.6	114.0	107.4	W	108.9
March	135.4	134.1	122.1	113.5	—	116.1	120.0	119.3	111.8	105.0	W	106.7
April	124.5	123.8	106.4	98.6	—	100.9	109.2	109.1	97.8	90.7	—	92.5
May	112.9	112.3	100.4	94.2	W	95.7	97.9	97.9	91.7	85.4	W	86.7
June	113.8	112.8	103.9	98.1	—	99.7	98.7	98.3	94.2	89.3	W	90.5
July	118.1	117.4	108.1	103.0	—	104.4	103.0	102.7	98.8	94.4	84.7	95.1
August	128.1	127.3	118.7	112.8	—	114.5	113.0	112.6	108.9	103.9	W	105.2
September	127.7	126.5	107.5	100.3	—	102.5	112.4	111.7	98.7	90.8	—	92.9
October	119.4	118.5	106.9	100.5	—	102.3	104.3	103.9	97.9	91.2	—	92.9
November	116.4	115.8	103.9	98.0	—	99.7	101.7	101.4	94.6	89.3	—	90.6
December	116.8	115.9	105.1	100.0	W	101.4	102.0	101.7	96.4	91.5	W	92.8
2003 Average	121.4	120.5	109.3	102.7	W	104.6	106.7	106.3	100.2	94.2	84.6	95.7

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
South Carolina												
January	100.6	100.3	96.4	92.1	W	92.4	110.8	110.1	101.5	96.9	-	98.0
February	115.5	115.2	110.2	105.5	W	105.7	125.8	125.5	115.1	110.4	-	111.5
March	118.4	118.1	109.6	103.1	W	102.7	128.7	128.2	113.3	108.0	-	109.2
April	107.5	107.0	93.5	88.6	-	89.4	118.2	117.1	98.2	93.7	-	94.8
May	96.1	96.0	87.6	83.3	80.8	83.7	106.7	106.3	93.3	88.4	-	89.5
June	97.2	97.2	91.1	87.2	W	87.8	108.0	107.5	98.4	92.3	-	93.6
July	101.2	101.2	94.4	92.2	W	92.2	111.7	111.0	100.7	96.7	-	97.6
August	109.9	110.0	107.0	101.8	-	102.6	120.6	120.3	112.3	106.8	-	108.0
September	110.9	110.3	97.4	88.5	W	90.1	121.2	120.5	101.6	94.2	-	95.8
October	103.1	102.8	95.1	89.4	W	90.3	114.1	113.6	101.2	95.5	-	96.6
November	99.7	99.6	94.3	88.0	W	88.7	111.1	111.3	98.8	93.4	-	94.4
December	99.9	99.8	97.3	90.1	W	91.2	111.3	111.3	101.6	95.2	-	96.5
2003 Average	105.0	104.7	97.7	92.4	87.3	93.0	115.5	115.0	103.1	97.5	-	98.7
Virginia												
January	100.9	100.6	98.6	91.6	W	93.2	109.1	108.9	105.9	95.6	-	99.5
February	113.5	113.1	108.4	104.7	W	105.2	121.4	120.8	117.1	108.5	-	111.9
March	116.1	115.4	107.5	102.6	W	103.7	124.0	123.5	117.0	106.7	-	110.7
April	105.7	104.7	97.2	88.1	W	90.6	113.8	113.4	104.9	91.9	-	97.2
May	96.5	95.8	92.4	82.9	78.2	85.3	104.4	104.2	98.5	87.4	-	91.6
June	98.0	97.6	93.9	86.4	79.1	88.1	106.5	106.2	101.1	90.5	-	94.8
July	102.8	102.3	98.8	91.8	W	93.6	111.1	110.7	107.3	95.8	-	100.9
August	112.1	111.8	108.6	101.2	W	103.3	120.2	119.9	115.8	105.5	-	109.7
September	109.6	108.7	101.2	88.3	W	91.7	118.5	117.8	110.1	92.9	-	100.0
October	101.9	101.3	97.3	89.1	W	91.2	110.5	110.2	103.8	93.4	-	97.4
November	99.3	98.8	93.7	86.9	W	88.8	108.6	108.3	101.5	90.9	-	95.0
December	99.0	98.7	96.1	89.1	W	91.0	107.5	107.3	102.8	93.1	-	97.0
2003 Average	104.5	103.9	99.2	91.6	90.7	93.6	112.8	112.4	107.1	95.9	-	100.4
West Virginia												
January	105.6	105.5	99.7	91.7	-	95.0	113.7	113.4	104.8	96.4	-	100.1
February	120.3	120.1	113.2	105.9	-	108.8	128.3	127.8	118.0	110.5	-	113.7
March	123.6	122.9	110.9	105.0	-	107.4	131.9	131.4	116.4	109.6	-	112.6
April	112.4	112.0	98.0	91.3	-	94.1	121.1	120.6	103.3	95.7	-	99.1
May	103.9	103.7	94.3	87.6	-	90.4	112.9	112.3	99.3	91.7	-	95.0
June	103.5	103.3	95.6	89.8	-	92.2	112.1	111.7	101.2	94.2	-	97.3
July	106.7	106.5	100.7	93.6	-	96.5	114.8	114.5	104.7	97.7	-	100.9
August	117.5	117.3	110.8	104.5	-	107.1	125.4	124.9	115.2	108.1	-	111.2
September	120.5	119.9	103.2	95.2	-	98.4	129.2	128.3	110.2	99.6	-	105.0
October	112.0	111.7	100.7	93.8	-	96.7	120.7	120.1	106.4	97.8	-	101.9
November	106.5	106.3	98.8	90.2	-	93.7	115.4	115.0	104.2	94.2	-	98.7
December	103.6	103.5	98.5	90.3	-	93.5	112.2	111.9	104.2	94.9	-	99.1
2003 Average	111.2	111.0	101.8	94.8	-	97.7	119.6	119.1	107.1	99.0	-	102.6
PAD District II												
January	102.4	102.3	95.8	90.8	82.4	91.1	109.5	109.4	100.8	94.4	-	96.0
February	119.3	119.1	112.7	107.9	94.6	107.8	126.4	126.2	117.0	111.2	-	112.7
March	120.2	120.0	111.5	106.1	101.2	106.9	127.5	127.4	115.8	109.7	-	111.1
April	106.4	106.3	98.3	93.1	89.9	94.0	113.6	113.7	103.8	96.8	-	98.5
May	101.7	101.7	96.2	91.3	87.0	91.8	109.4	109.4	101.3	95.3	-	96.9
June	104.3	104.2	97.7	92.7	87.7	93.2	111.6	111.5	102.4	96.6	-	98.0
July	105.2	105.1	99.5	95.5	89.3	95.8	113.0	112.8	105.0	99.6	-	101.0
August	117.7	117.5	112.3	107.8	97.3	107.5	125.3	125.0	117.0	111.6	-	112.9
September	115.4	114.9	104.4	96.9	91.1	97.6	122.5	122.2	108.4	100.7	-	102.4
October	107.7	107.5	99.8	95.4	86.4	95.2	115.6	115.3	104.8	100.2	-	101.3
November	102.7	102.6	94.3	89.4	82.2	89.6	110.2	110.2	98.6	95.1	-	95.9
December	99.8	99.8	93.9	89.7	81.0	89.4	107.8	107.9	99.4	95.8	-	96.7
2003 Average	108.5	108.3	101.4	96.3	88.7	96.5	115.9	115.8	106.1	100.6	-	101.9

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
South Carolina												
January	120.4	119.8	108.1	102.3	—	103.4	104.3	103.9	98.8	93.9	W	94.3
February	135.0	134.2	122.4	115.5	—	116.8	118.9	118.5	112.5	107.1	W	107.5
March	138.0	137.3	122.0	113.0	—	114.6	121.7	121.3	111.6	104.7	W	104.6
April	127.1	126.0	105.4	98.7	—	99.9	110.9	110.3	95.6	90.3	—	91.2
May	116.0	115.4	99.9	94.4	W	95.2	99.8	99.5	90.0	85.2	81.2	85.6
June	117.1	116.5	105.0	97.7	—	99.1	101.0	100.8	93.8	89.0	W	89.8
July	121.2	120.7	107.9	102.9	—	103.8	105.0	104.8	97.1	94.1	W	94.2
August	130.0	129.5	119.0	112.8	—	113.9	113.6	113.5	109.2	103.5	—	104.5
September	130.4	129.7	108.4	100.1	—	101.7	114.4	113.7	99.4	90.4	W	92.0
October	123.4	123.0	109.1	100.9	—	102.3	106.8	106.5	97.7	91.4	W	92.3
November	120.4	120.0	106.0	98.5	—	99.8	103.8	103.6	96.6	89.8	W	90.6
December	120.8	120.7	109.1	100.4	—	101.9	104.0	103.9	99.5	91.9	W	93.0
2003 Average	124.5	124.0	109.9	102.8	W	104.1	108.6	108.2	100.0	94.1	87.3	94.8
Virginia												
January	118.7	117.8	110.7	100.9	—	103.5	104.1	103.8	101.2	93.2	W	95.2
February	130.5	129.4	119.9	113.6	W	115.1	116.4	115.9	111.0	106.2	W	107.1
March	132.4	131.0	118.0	111.7	—	113.2	118.8	118.2	109.8	104.1	W	105.4
April	122.0	120.6	107.9	97.5	—	100.1	108.5	107.6	99.3	89.6	W	92.3
May	113.0	111.6	103.2	92.8	W	95.1	99.5	98.8	94.3	84.6	79.8	87.1
June	115.4	114.4	104.8	96.1	W	98.0	101.2	100.7	96.1	88.1	80.2	90.0
July	120.4	119.1	109.0	101.7	W	103.2	106.0	105.4	101.2	93.5	W	95.6
August	129.4	128.6	118.6	111.5	W	113.4	115.1	114.8	110.6	102.9	W	105.1
September	127.2	125.4	112.0	98.8	103.6	102.1	112.7	111.8	103.4	90.0	93.3	93.8
October	119.3	118.0	108.2	99.8	W	101.4	105.0	104.4	99.2	90.9	W	93.0
November	117.1	115.8	105.3	96.5	W	98.5	102.7	102.1	95.9	88.5	W	90.6
December	116.8	115.8	108.3	98.4	W	100.9	102.3	101.9	98.5	90.8	W	92.9
2003 Average	121.4	120.2	110.3	101.3	98.5	103.4	107.5	106.9	101.5	93.3	91.7	95.5
West Virginia												
January	122.2	122.0	110.7	102.0	—	105.7	107.8	107.8	101.2	93.0	—	96.4
February	135.8	135.3	124.4	116.0	—	119.5	122.2	122.0	114.6	107.1	—	110.1
March	139.0	138.4	121.9	115.0	—	117.9	125.5	124.9	112.2	106.2	—	108.6
April	128.8	128.0	109.7	101.5	—	104.8	114.6	114.1	99.5	92.6	—	95.4
May	120.6	120.1	106.3	98.0	—	101.3	106.2	105.9	95.8	88.9	—	91.8
June	119.9	119.5	106.8	100.2	—	103.0	105.8	105.5	97.1	91.1	—	93.7
July	123.3	123.0	111.8	103.9	—	107.0	108.9	108.7	102.1	94.9	—	97.9
August	133.6	133.5	121.4	114.8	—	117.5	119.5	119.4	112.1	105.7	—	108.4
September	136.7	135.8	114.7	105.5	—	109.1	122.5	121.8	104.8	96.4	—	99.8
October	128.4	127.8	111.6	104.1	—	107.2	114.2	113.8	102.1	95.1	—	98.0
November	121.4	121.0	109.2	100.3	—	103.8	108.6	108.4	100.2	91.5	—	95.1
December	120.5	120.2	108.7	100.1	—	103.3	105.8	105.7	99.9	91.6	—	94.8
2003 Average	127.0	126.6	112.7	104.7	—	107.9	113.3	113.0	103.2	96.0	—	99.0
PAD District II												
January	119.0	118.5	107.2	101.0	82.8	101.8	104.3	104.2	97.3	92.0	82.4	92.3
February	135.4	134.7	124.2	117.4	104.1	118.7	120.9	120.8	114.1	108.8	94.9	108.9
March	136.8	136.1	122.9	115.8	NA	116.1	121.9	121.7	112.7	107.1	100.7	107.9
April	123.1	122.1	110.1	103.2	94.1	104.5	108.2	108.1	99.7	94.1	90.1	95.1
May	118.2	117.4	107.7	101.4	94.7	102.7	103.6	103.5	97.7	92.4	87.3	93.1
June	120.6	119.9	109.2	102.8	98.2	104.1	106.2	106.0	99.2	93.8	88.1	94.4
July	122.0	121.1	111.5	105.5	97.7	106.6	107.1	107.1	101.1	96.7	89.6	97.1
August	134.6	133.6	124.2	117.7	107.8	118.8	119.6	119.3	113.8	108.9	97.6	108.8
September	132.0	130.4	115.8	106.9	95.3	108.6	117.2	116.7	105.7	98.0	91.2	98.8
October	124.1	123.1	110.8	105.2	95.8	106.2	109.6	109.4	101.2	96.5	86.7	96.4
November	119.2	118.2	104.8	99.4	86.9	100.0	104.6	104.5	95.6	90.7	82.4	90.9
December	116.4	115.7	104.5	99.8	88.9	100.1	101.7	101.7	95.3	91.0	81.3	90.7
2003 Average	124.7	123.8	112.5	106.1	94.2	107.1	110.3	110.1	102.7	97.4	88.9	97.8

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Illinois												
January	101.8	102.4	97.2	90.9	83.4	89.7	111.5	112.0	104.0	94.4	—	95.6
February	118.1	118.6	113.9	107.5	89.7	105.0	127.4	127.8	119.6	110.6	—	111.8
March	118.8	119.1	112.9	105.4	103.0	105.9	127.8	128.4	116.7	108.7	—	109.5
April	104.9	105.4	98.8	91.7	86.9	91.8	113.5	114.3	105.0	95.5	—	96.6
May	102.0	102.4	96.1	89.4	83.9	89.0	110.8	110.3	102.7	92.9	—	94.5
June	103.6	104.1	97.1	92.6	84.3	91.0	112.1	111.9	102.6	94.7	—	95.5
July	104.4	105.4	101.4	94.4	87.1	93.8	112.8	112.6	106.9	97.6	—	98.5
August	116.4	116.8	112.2	107.2	95.7	105.2	125.1	125.0	118.0	110.9	—	111.6
September	115.0	115.5	103.2	98.0	93.9	97.6	123.5	123.4	107.3	100.2	—	100.7
October	109.2	109.9	101.0	94.6	84.2	93.9	117.9	117.8	106.9	98.0	—	98.6
November	103.9	104.6	96.7	90.6	82.9	90.1	111.3	111.6	101.3	95.8	—	96.2
December	102.3	103.1	96.0	90.2	82.7	90.0	111.2	111.3	102.2	96.0	—	96.5
2003 Average	108.2	108.7	102.1	95.8	88.2	95.1	117.0	117.1	108.0	99.6	—	100.4
Indiana												
January	103.1	103.1	99.1	91.6	82.4	92.6	112.7	112.4	107.1	94.5	—	98.6
February	120.2	120.1	115.2	108.3	94.4	109.4	129.8	129.5	122.5	111.3	—	114.9
March	121.6	121.4	116.0	106.6	101.3	108.7	131.0	130.5	124.1	108.8	—	113.3
April	106.7	106.8	101.1	91.8	NA	95.0	116.2	116.0	109.7	96.0	—	100.2
May	100.9	100.8	96.9	88.8	85.1	90.9	110.4	109.9	105.6	93.8	—	97.6
June	102.7	102.6	99.2	92.1	86.4	93.7	112.1	111.5	106.5	97.0	—	100.0
July	104.5	104.3	100.3	94.2	86.9	95.6	114.4	113.1	107.5	98.1	—	101.1
August	117.4	117.1	113.8	106.3	NA	107.9	127.2	126.0	121.5	111.1	—	114.3
September	115.2	115.1	112.1	96.6	93.0	100.7	124.4	124.3	119.5	102.3	—	107.4
October	107.7	107.7	101.6	93.6	83.0	94.9	117.0	115.5	109.3	98.5	—	101.8
November	103.5	103.6	97.9	88.6	82.9	90.9	112.4	112.1	104.0	93.5	—	96.7
December	100.2	100.4	97.8	88.6	83.8	90.9	109.5	109.6	104.8	93.0	—	96.8
2003 Average	108.5	108.4	104.1	95.3	89.5	97.4	117.8	117.2	111.5	99.7	—	103.3
Iowa												
January	98.5	98.9	93.4	90.9	—	91.2	102.5	102.7	96.2	93.6	—	94.4
February	116.5	116.6	111.0	109.4	—	109.5	121.2	121.1	114.4	111.6	—	112.5
March	119.4	119.3	109.5	106.7	—	107.0	123.1	123.2	113.0	110.1	—	111.0
April	108.7	108.8	97.4	94.9	—	95.1	108.3	108.7	101.4	98.4	—	99.4
May	103.4	103.9	97.7	95.5	—	95.7	107.2	107.0	100.0	97.8	—	98.5
June	103.6	103.9	97.2	94.5	—	94.8	107.0	107.0	100.4	98.1	—	98.8
July	105.0	105.4	100.9	98.1	—	98.4	108.0	108.2	103.2	102.2	—	102.5
August	115.1	115.3	111.5	110.0	—	110.2	119.5	119.5	114.6	112.4	—	113.0
September	113.5	113.4	99.8	96.5	—	96.8	116.9	116.3	103.1	101.9	—	102.2
October	105.3	105.9	100.4	98.7	—	98.8	111.3	111.4	NA	103.0	—	102.9
November	100.3	100.5	91.8	90.2	—	90.3	106.0	106.0	95.6	96.8	—	96.5
December	97.9	98.2	93.1	91.7	—	91.8	105.4	105.5	98.1	98.3	—	98.2
2003 Average	107.1	107.4	100.2	98.1	—	98.3	111.3	111.2	103.7	102.0	—	102.5
Kansas												
January	97.8	97.9	91.7	89.0	83.6	88.7	106.3	106.3	99.1	91.9	—	93.4
February	113.9	113.9	109.8	106.9	97.0	105.7	122.3	122.3	116.1	109.8	—	111.4
March	118.1	118.2	107.3	104.3	99.3	104.0	126.7	126.7	114.2	109.8	—	110.7
April	105.1	105.1	97.1	93.0	91.0	93.9	113.3	113.3	102.0	96.7	—	98.2
May	104.1	104.3	98.6	94.8	90.3	94.5	114.0	114.0	102.4	96.8	—	98.3
June	105.6	105.6	98.4	93.6	88.6	93.6	114.0	114.0	103.4	97.3	—	98.5
July	106.4	106.5	101.2	97.6	93.1	97.7	116.1	116.1	109.4	100.6	—	102.3
August	118.1	118.1	112.9	109.6	102.5	108.8	127.4	127.4	119.8	111.6	—	113.0
September	114.2	114.1	99.7	95.1	94.1	95.9	122.4	122.4	104.8	98.8	—	99.9
October	108.6	108.8	99.4	97.1	91.5	96.4	117.0	117.0	104.0	101.1	—	101.7
November	102.4	102.5	90.4	87.8	82.7	87.4	109.3	109.3	95.1	92.4	—	92.9
December	96.8	97.0	91.6	89.0	85.1	88.7	105.2	105.2	96.5	94.0	—	94.6
2003 Average	107.6	107.7	99.8	96.4	91.7	96.3	116.0	116.0	105.1	99.8	—	100.9

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Illinois												
January	120.3	120.0	110.8	101.7	W	100.4	103.7	104.2	98.9	91.9	83.2	90.7
February	134.9	134.8	127.5	118.7	W	118.2	119.8	120.2	115.6	108.4	89.8	106.3
March	135.2	134.9	124.7	115.9	W	116.9	120.4	120.7	114.2	106.4	103.2	106.9
April	121.1	120.8	112.2	102.6	W	103.7	106.5	107.0	100.4	92.8	87.4	92.9
May	120.9	120.4	108.3	101.3	W	101.8	103.9	104.2	97.7	90.4	84.2	90.0
June	121.7	121.4	108.8	103.6	W	103.6	105.5	105.8	98.7	93.5	84.5	92.1
July	121.8	121.4	113.8	104.2	W	104.0	106.2	107.0	103.0	95.6	87.0	95.0
August	134.6	134.0	124.3	117.5	W	115.5	118.3	118.6	113.8	108.3	95.5	106.5
September	132.5	132.1	115.8	109.1	W	109.5	116.7	117.1	104.6	99.0	93.9	98.6
October	128.2	127.3	113.5	105.2	W	105.5	111.1	111.6	102.6	95.8	84.3	95.3
November	121.9	121.6	108.4	101.8	W	102.1	105.5	106.1	98.1	92.1	83.1	91.7
December	119.5	119.1	109.0	101.3	W	101.1	104.0	104.6	97.6	91.8	82.9	91.5
2003 Average	125.6	125.2	114.6	106.5	W	106.5	109.9	110.4	103.7	97.0	88.2	96.3
Indiana												
January	120.4	119.8	112.1	102.4	W	103.2	105.0	105.0	100.8	92.7	82.0	93.9
February	137.8	137.0	128.6	118.8	—	121.8	121.9	121.9	116.8	109.3	94.4	110.7
March	139.0	138.4	129.9	116.9	—	120.8	123.4	123.2	117.7	107.5	101.3	109.8
April	124.6	123.9	115.6	102.5	W	105.1	108.7	108.7	103.0	93.0	NA	96.2
May	119.1	118.4	111.7	99.8	—	103.4	102.9	102.8	99.0	90.1	85.1	92.4
June	120.6	120.0	112.7	102.8	—	105.8	104.7	104.6	100.9	93.4	86.4	95.1
July	123.0	122.4	114.8	104.8	W	107.8	106.6	106.4	102.2	95.5	86.9	97.1
August	136.2	135.7	128.4	116.8	W	120.1	119.4	119.1	115.6	107.6	NA	109.3
September	132.8	132.4	124.7	107.6	—	112.9	117.1	117.0	113.8	97.9	93.0	102.1
October	125.6	125.2	113.6	104.7	—	107.5	109.7	109.6	103.4	94.9	83.0	96.4
November	121.1	120.9	110.2	99.1	—	102.4	105.5	105.5	99.5	89.9	82.9	92.3
December	118.4	118.1	110.3	99.2	—	102.5	102.2	102.4	99.5	89.8	83.8	92.3
2003 Average	126.0	125.5	117.2	105.8	W	108.9	110.4	110.3	105.9	96.5	89.4	98.8
Iowa												
January	110.9	110.9	104.8	100.3	—	101.2	99.7	100.1	95.4	91.9	—	92.5
February	128.9	128.9	123.1	118.6	—	119.5	117.8	117.9	113.3	110.2	—	110.7
March	132.8	132.6	121.0	116.5	—	117.3	120.5	120.5	111.9	107.9	—	108.5
April	117.8	117.6	114.4	105.2	—	107.0	108.9	109.1	100.3	96.0	—	96.7
May	115.8	115.6	109.6	106.6	—	107.2	104.5	104.9	99.5	96.4	—	96.9
June	116.3	116.1	108.0	105.2	—	105.8	104.7	105.0	99.5	95.8	—	96.3
July	117.1	117.1	111.3	108.7	—	109.2	106.0	106.4	102.7	99.4	—	99.9
August	128.1	128.0	122.6	121.0	—	121.3	116.5	116.7	113.7	111.0	—	111.5
September	126.9	126.5	111.8	108.9	—	109.5	114.7	114.5	102.2	98.3	—	98.9
October	118.0	118.0	111.8	109.1	—	109.6	107.1	107.6	102.3	100.2	—	100.5
November	112.0	111.8	103.1	100.4	—	100.9	102.0	102.2	94.4	92.4	—	92.7
December	109.4	109.2	103.9	100.6	—	101.3	99.9	100.1	96.1	93.6	—	94.0
2003 Average	119.0	118.8	111.8	108.3	—	109.0	108.4	108.6	102.6	99.4	—	99.9
Kansas												
January	115.0	115.0	100.0	96.9	W	97.6	99.4	99.4	92.7	89.6	83.6	89.4
February	131.0	131.0	120.3	115.0	W	117.1	115.3	115.3	111.0	107.5	97.0	106.5
March	136.0	135.9	115.8	112.6	W	113.3	119.6	119.6	108.0	104.9	99.4	104.7
April	122.2	122.1	105.3	102.0	W	102.8	106.6	106.5	98.0	93.7	91.2	94.7
May	122.5	122.5	107.4	104.7	W	105.7	105.8	105.9	99.6	95.6	90.5	95.3
June	123.6	123.4	109.4	103.3	W	104.8	107.2	107.2	99.8	94.4	89.5	94.7
July	124.7	124.6	114.3	106.9	W	109.1	108.2	108.2	102.8	98.4	93.8	98.7
August	137.1	137.1	123.1	119.0	W	119.7	119.8	119.7	114.1	110.3	103.2	109.7
September	132.6	132.6	107.6	103.8	W	104.8	115.7	115.6	100.6	95.8	94.3	96.6
October	126.0	126.0	107.9	105.6	W	106.3	110.2	110.3	100.5	97.8	91.6	97.2
November	119.3	119.3	98.8	96.6	W	97.1	103.9	104.0	91.4	88.6	82.8	88.2
December	114.7	114.7	100.0	97.5	W	98.3	98.4	98.5	92.6	89.7	85.1	89.5
2003 Average	125.1	125.1	108.9	105.1	W	106.3	109.2	109.2	100.9	97.1	92.0	97.1

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Kentucky												
January	105.4	104.7	95.0	91.8	—	92.6	113.4	112.6	100.4	95.7	—	97.0
February	120.7	120.1	109.3	107.1	W	107.7	128.6	127.8	114.0	111.0	—	111.9
March	121.9	121.1	106.7	105.7	—	106.0	130.4	129.6	NA	109.9	—	108.5
April	106.9	106.4	94.8	91.0	—	92.1	116.8	116.1	NA	96.4	—	97.8
May	99.9	99.5	91.3	88.1	—	89.0	109.6	109.0	98.0	93.3	—	94.7
June	101.4	100.8	90.3	89.9	—	90.0	110.8	109.7	95.4	94.4	—	94.7
July	103.7	103.2	94.8	93.6	—	93.9	113.8	112.8	101.2	97.7	—	98.9
August	116.0	115.3	105.2	103.7	W	104.0	124.8	124.1	112.2	108.0	—	109.3
September	111.3	110.3	95.2	93.9	—	94.2	119.6	118.9	102.9	98.2	—	99.7
October	105.7	105.1	93.2	92.7	—	92.9	115.0	114.3	98.9	97.4	—	97.9
November	103.5	102.7	90.4	89.6	—	89.8	112.0	111.3	95.9	94.0	—	94.6
December	102.0	101.4	93.5	90.3	—	91.1	110.7	110.3	100.5	94.4	—	96.2
2003 Average	108.1	107.5	96.4	94.7	W	95.2	117.0	116.2	102.2	99.1	—	100.0
Michigan												
January	105.6	105.2	96.3	91.5	W	93.0	112.4	112.3	100.5	95.3	—	98.1
February	122.7	122.3	113.6	108.7	W	110.2	128.8	128.7	117.9	112.5	—	115.3
March	123.0	122.7	114.0	108.3	W	110.0	129.2	129.2	119.2	112.1	—	115.8
April	107.7	107.4	100.0	94.7	W	96.3	114.5	114.6	104.8	98.4	—	101.8
May	104.8	104.6	95.9	92.3	W	93.3	110.9	110.9	99.9	96.2	—	98.1
June	110.9	110.5	101.1	95.2	—	96.9	117.4	117.3	106.3	98.7	—	102.5
July	107.8	107.5	99.4	95.5	W	96.6	115.5	115.5	104.3	99.4	—	101.8
August	121.2	120.7	113.4	109.6	W	110.7	128.8	128.6	117.7	112.9	—	115.3
September	120.5	119.9	110.4	102.3	W	104.6	128.6	128.4	117.5	106.3	—	111.7
October	111.3	110.9	101.9	97.2	92.2	98.5	119.1	118.9	106.5	100.8	—	103.6
November	106.5	106.2	95.4	90.9	W	92.1	113.8	113.8	98.9	94.3	—	96.8
December	102.9	102.6	92.5	89.0	W	89.9	109.9	109.8	95.8	92.2	—	94.1
2003 Average	112.0	111.6	102.9	97.9	92.6	99.3	118.9	118.9	107.4	101.8	—	104.7
Minnesota												
January	—	—	—	90.5	W	89.7	—	—	—	92.9	—	92.9
February	—	—	—	109.3	W	108.2	—	—	—	110.7	—	110.7
March	—	—	—	107.0	W	103.8	—	—	—	107.7	—	107.7
April	—	—	—	95.5	W	93.5	—	—	—	98.3	—	98.3
May	—	—	—	96.0	W	94.6	—	—	—	99.7	—	99.7
June	—	—	—	95.4	W	94.3	—	—	—	98.1	—	98.1
July	—	—	—	99.6	W	98.9	—	—	—	104.2	—	104.2
August	—	—	—	111.7	W	111.7	—	—	—	117.8	—	117.8
September	—	—	—	97.4	W	95.5	—	—	—	107.4	—	107.4
October	—	—	—	99.0	W	97.1	—	—	—	103.8	—	103.8
November	—	—	—	89.0	W	86.8	—	—	—	91.3	—	91.3
December	—	—	—	90.7	W	89.6	—	—	—	92.9	—	92.9
2003 Average	—	—	—	98.6	W	97.0	—	—	—	103.3	—	103.3
Missouri												
January	98.7	98.7	95.9	90.4	—	92.2	108.4	108.0	101.3	94.7	—	97.8
February	116.3	116.2	112.9	107.6	—	109.4	126.3	125.7	117.8	112.4	—	115.0
March	118.2	118.2	111.2	105.0	—	107.1	129.0	128.6	113.5	110.6	—	112.1
April	105.2	105.2	98.3	92.5	—	94.4	115.0	114.7	102.1	98.7	—	100.4
May	101.4	101.5	100.1	92.1	—	95.0	112.9	112.9	103.1	99.9	—	101.6
June	102.8	103.0	97.0	92.2	—	93.9	114.0	113.8	103.5	99.2	—	101.4
July	104.5	104.7	99.2	96.1	—	97.2	116.0	116.0	106.7	103.1	—	105.1
August	116.5	116.5	113.0	108.5	—	110.1	128.6	128.6	119.0	115.7	—	117.8
September	111.0	110.9	98.1	95.2	—	96.2	120.9	120.2	103.2	101.5	—	102.6
October	104.1	104.2	98.2	95.3	—	96.3	115.3	115.2	104.2	102.2	—	103.4
November	98.3	98.4	91.8	88.1	—	89.4	109.9	109.7	98.6	93.5	—	96.2
December	95.4	95.6	93.6	89.5	—	90.9	107.0	106.7	99.3	94.9	—	97.4
2003 Average	106.0	106.0	100.8	96.0	—	97.7	116.8	116.5	106.3	102.0	—	104.4

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Kentucky												
January	123.0	122.1	106.9	101.1	—	102.5	108.1	107.4	96.5	93.0	—	93.9
February	139.7	138.4	120.7	116.3	—	117.3	122.8	122.1	110.5	108.2	W	108.8
March	140.9	139.3	115.5	115.4	—	115.4	124.0	123.2	107.3	106.8	—	106.9
April	126.2	125.3	106.3	101.0	—	102.2	109.3	108.7	96.1	92.3	—	93.3
May	119.6	118.6	103.2	97.7	—	99.1	102.3	101.8	92.8	89.4	—	90.4
June	119.7	118.7	101.0	99.7	—	100.0	103.7	103.1	91.6	91.1	—	91.3
July	121.6	120.4	107.2	103.1	W	104.1	106.0	105.5	96.4	94.8	W	95.3
August	134.2	132.1	116.8	113.4	—	114.3	118.1	117.3	106.7	104.8	W	105.2
September	129.2	126.9	106.5	103.7	—	104.4	113.4	112.3	96.5	95.0	—	95.4
October	123.9	122.4	105.3	102.9	—	103.5	107.8	107.2	94.6	93.9	—	94.1
November	121.5	119.7	103.0	99.4	—	100.3	105.7	104.9	91.8	90.8	—	91.1
December	121.0	119.3	106.3	100.1	—	101.6	104.2	103.5	95.1	91.5	—	92.5
2003 Average	126.2	124.8	107.8	104.1	W	105.0	110.3	109.6	97.8	95.8	93.2	96.4
Michigan												
January	118.9	118.4	108.4	102.8	—	104.8	106.9	106.6	97.7	92.5	W	94.2
February	136.0	135.4	125.8	119.8	—	121.9	123.9	123.5	114.9	109.7	W	111.3
March	136.0	135.4	126.8	119.2	—	121.8	124.1	123.8	115.4	109.2	W	111.1
April	121.8	121.4	112.5	106.1	—	108.4	109.1	108.8	101.4	95.7	W	97.5
May	118.5	118.0	108.1	104.3	W	105.4	106.1	105.9	97.3	93.4	W	94.5
June	125.0	124.0	113.7	106.7	—	109.0	112.2	111.8	102.7	96.3	—	98.2
July	123.0	122.0	111.7	107.0	—	108.5	109.3	109.0	101.0	96.6	W	97.9
August	137.0	135.2	125.3	121.1	—	122.4	122.7	122.5	114.8	110.7	W	111.9
September	135.2	133.1	123.5	113.6	—	116.9	121.9	121.2	112.0	103.3	W	105.8
October	126.3	124.7	113.8	108.5	W	110.1	112.6	112.2	103.2	98.2	92.9	99.6
November	120.9	119.9	106.3	101.6	W	103.1	107.8	107.5	96.6	91.8	W	93.1
December	117.1	116.4	104.0	100.1	W	101.1	104.2	103.9	93.7	90.0	W	91.0
2003 Average	126.0	125.0	114.8	109.1	W	110.9	113.3	113.0	104.2	98.9	92.7	100.4
Minnesota												
January	117.4	116.7	106.5	98.8	W	98.8	117.4	116.7	106.5	91.6	W	90.9
February	136.0	135.5	120.7	117.7	W	116.8	136.0	135.5	120.7	110.2	W	109.3
March	137.1	136.7	118.3	116.1	W	114.5	137.1	136.7	118.3	108.1	W	105.1
April	123.6	122.7	108.6	104.3	W	104.6	123.6	122.7	108.6	96.8	W	95.1
May	123.0	120.9	109.5	105.2	W	105.6	123.0	120.9	109.5	97.9	W	96.5
June	122.9	121.3	109.3	105.1	W	105.2	122.9	121.3	109.3	97.7	W	96.6
July	124.7	122.3	114.2	108.8	W	108.9	124.7	122.3	114.2	101.8	W	101.0
August	137.9	136.4	128.2	121.1	W	121.7	137.9	136.4	128.2	113.6	W	113.5
September	134.1	133.6	112.7	109.0	W	107.0	134.1	133.6	112.7	99.4	W	97.3
October	128.4	126.6	112.4	109.3	W	107.5	128.4	126.6	112.4	100.3	W	98.5
November	122.2	121.3	105.2	98.6	W	97.0	122.2	121.3	105.2	90.2	W	88.0
December	121.2	120.3	101.9	100.4	W	99.6	121.2	120.3	101.9	92.2	W	90.9
2003 Average	127.2	126.0	112.7	108.2	W	107.6	127.2	126.0	112.7	100.2	W	98.6
Missouri												
January	117.6	117.3	105.6	99.7	—	102.0	100.4	100.4	97.0	91.1	—	93.1
February	134.2	133.8	121.9	117.0	W	118.7	117.8	117.7	113.8	108.3	W	110.2
March	136.0	135.7	120.1	114.0	—	116.5	119.8	119.8	112.0	105.7	—	107.9
April	122.3	122.0	107.9	102.5	—	104.7	106.9	106.8	99.3	93.3	—	95.4
May	119.8	119.5	110.4	102.5	W	103.5	103.3	103.5	101.2	93.0	W	95.9
June	121.2	120.9	107.2	102.1	—	104.1	104.7	104.9	98.2	93.1	—	94.9
July	123.5	123.2	108.9	106.2	W	106.1	106.6	106.7	100.4	97.1	W	98.3
August	135.7	135.3	123.2	118.5	—	120.5	118.5	118.5	114.2	109.4	—	111.2
September	128.7	128.2	107.3	105.7	—	106.4	112.8	112.6	99.1	96.0	—	97.2
October	123.3	122.9	107.6	105.8	—	106.6	106.0	106.1	99.3	96.2	—	97.3
November	117.7	117.3	100.8	97.9	—	99.1	100.4	100.5	92.9	88.9	—	90.3
December	114.6	114.3	102.6	99.3	—	100.7	97.3	97.5	94.7	90.3	—	91.8
2003 Average	124.2	123.8	110.0	105.7	W	107.1	107.8	107.8	101.8	96.8	W	98.6

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
January	99.5	100.0	92.6	90.5	—	90.8	103.7	103.6	98.1	92.5	—	93.2
February	115.1	115.7	113.1	108.5	—	109.1	120.4	120.3	115.8	110.5	—	111.2
March	117.0	117.5	110.1	106.0	—	106.5	120.8	120.8	115.8	109.4	—	110.3
April	106.2	106.9	100.7	94.3	—	95.1	108.1	108.1	102.3	96.9	—	97.7
May	102.7	103.5	101.5	94.9	—	95.7	107.0	107.0	102.3	96.5	—	97.3
June	102.8	103.8	100.6	93.5	—	94.2	107.0	106.9	101.6	96.7	—	97.4
July	104.6	105.4	104.4	97.4	—	98.2	108.5	108.4	103.9	100.2	—	100.7
August	115.4	115.9	113.7	108.8	—	109.3	119.3	119.2	115.2	111.2	—	111.8
September	110.7	111.3	103.1	95.1	—	96.0	113.7	113.7	106.0	98.6	—	99.5
October	107.3	108.1	102.8	97.3	—	97.9	111.7	111.7	106.1	100.8	—	101.5
November	102.2	103.0	99.1	89.0	—	90.1	105.5	105.5	99.9	93.5	—	94.2
December	99.7	100.0	101.2	90.2	—	91.4	104.4	104.4	100.0	95.9	—	96.4
2003 Average	106.8	107.5	103.5	97.0	—	97.7	111.0	111.0	105.7	100.2	—	101.0
North Dakota												
January	108.2	108.1	94.4	90.1	—	90.7	110.4	110.0	105.5	93.1	—	96.3
February	124.5	124.1	112.6	109.4	—	109.8	128.2	127.6	119.7	111.4	—	113.4
March	126.4	126.0	113.6	108.6	—	109.3	129.1	128.5	NA	112.2	—	112.6
April	114.2	114.1	101.6	96.5	—	97.3	117.3	117.0	103.8	100.3	—	101.4
May	111.0	111.2	101.1	97.0	—	97.6	113.7	113.8	105.7	99.1	—	101.3
June	112.2	112.3	100.4	97.2	—	97.6	115.9	115.9	106.3	100.7	—	102.3
July	113.8	114.1	103.7	100.7	—	101.2	117.6	117.9	113.2	103.8	—	106.5
August	127.2	126.7	116.5	112.8	—	113.3	129.4	129.3	122.2	115.0	—	117.1
September	121.8	120.8	104.5	98.5	—	99.3	125.8	125.9	NA	102.1	—	102.4
October	115.6	115.8	103.1	99.1	—	99.7	118.9	118.9	105.5	103.0	—	103.7
November	107.8	108.5	96.5	91.3	—	92.1	111.6	111.7	99.7	97.5	—	98.1
December	104.4	105.2	96.1	91.7	—	92.4	108.7	108.9	103.4	98.2	—	99.6
2003 Average	115.4	115.5	103.7	99.3	—	100.0	118.9	118.8	108.6	103.0	—	104.6
Ohio												
January	105.7	105.6	97.1	92.0	NA	92.5	114.9	114.2	103.7	95.6	—	97.7
February	123.2	122.9	113.7	109.3	89.4	109.6	132.8	132.2	120.8	113.3	—	115.3
March	122.1	121.7	111.6	108.3	NA	108.7	132.7	132.3	119.1	111.1	—	113.0
April	106.9	106.6	97.3	94.4	W	94.9	117.2	116.7	105.1	98.0	—	99.6
May	100.1	100.3	93.1	90.4	85.7	90.4	109.7	110.0	98.4	95.5	—	96.3
June	104.1	104.1	96.1	92.9	W	93.2	114.5	114.3	101.9	97.2	—	98.4
July	105.5	105.3	98.1	94.7	W	95.0	115.8	115.4	103.8	98.6	—	99.9
August	119.9	119.6	113.1	108.0	W	108.5	130.1	129.4	117.7	112.1	—	113.6
September	117.9	117.2	106.2	99.6	W	100.7	128.1	127.1	111.7	103.9	—	106.1
October	108.7	108.4	99.1	95.4	W	95.8	119.3	118.5	104.8	99.0	—	100.5
November	103.5	103.1	94.5	90.2	W	90.8	113.8	113.3	100.0	94.3	—	95.9
December	99.2	99.2	92.7	90.0	W	90.2	108.5	108.6	96.6	94.2	—	94.9
2003 Average	109.5	109.3	101.1	97.0	86.7	97.3	119.5	119.1	106.7	101.2	—	102.6
Oklahoma												
January	95.7	95.6	87.8	88.2	81.5	85.4	102.7	102.8	92.4	91.7	—	91.9
February	112.8	112.7	106.9	106.0	94.0	101.0	119.5	119.5	112.2	109.9	—	110.6
March	114.6	114.6	107.4	102.9	102.6	103.3	123.4	123.4	112.0	107.6	—	108.8
April	101.3	101.3	94.8	91.6	88.8	90.9	109.6	109.6	99.7	95.1	—	96.4
May	101.5	101.5	96.2	93.4	86.3	90.7	109.7	109.6	101.7	96.7	—	99.2
June	100.7	100.7	96.1	92.2	88.6	90.7	108.3	108.2	98.9	95.6	—	96.7
July	102.9	102.9	100.0	96.1	88.5	93.0	110.9	110.8	105.8	99.3	—	101.4
August	115.5	115.4	109.0	107.9	96.3	101.4	124.5	124.4	113.0	110.9	—	111.5
September	109.6	109.5	99.6	94.0	90.1	92.0	118.8	118.6	NA	96.8	—	99.0
October	102.9	102.8	NA	95.1	85.6	89.5	111.5	111.4	NA	98.3	—	99.1
November	95.4	95.4	90.5	86.2	81.5	84.0	103.6	103.5	96.2	89.1	—	91.4
December	95.4	95.5	91.5	87.8	78.7	82.7	102.5	102.5	NA	90.9	—	92.6
2003 Average	103.9	103.9	98.1	95.1	87.8	91.7	111.9	111.8	102.6	98.4	—	99.7

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
January	110.9	110.2	102.1	99.9	—	100.1	101.2	101.5	93.8	91.3	—	91.6
February	125.9	125.3	120.0	118.1	—	118.2	117.2	117.5	113.8	109.2	—	109.8
March	129.0	128.2	118.8	116.1	—	116.3	118.7	119.0	111.4	107.0	—	107.5
April	116.0	115.7	108.7	104.5	—	104.8	107.2	107.6	101.2	95.1	—	95.9
May	113.9	113.8	108.4	105.5	—	105.7	104.5	105.0	101.9	95.7	—	96.4
June	113.1	113.2	107.8	103.8	—	104.1	104.6	105.1	101.0	94.5	—	95.2
July	115.0	114.6	110.8	107.3	—	107.6	106.3	106.7	104.6	98.4	—	99.1
August	126.3	126.0	121.9	119.1	—	119.3	117.2	117.4	114.2	109.7	—	110.2
September	123.5	123.6	112.7	104.9	—	105.5	112.3	112.6	103.9	96.1	—	97.0
October	118.1	118.1	112.5	106.0	—	106.6	109.3	109.8	103.7	98.3	—	98.9
November	112.7	113.1	107.2	97.6	—	98.4	103.8	104.3	99.5	90.1	—	91.2
December	110.4	110.3	105.1	99.2	—	99.6	101.4	101.6	101.1	91.4	—	92.4
2003 Average	117.7	117.5	111.2	106.4	—	106.8	108.6	109.0	104.1	97.9	—	98.6
North Dakota												
January	114.4	114.4	107.0	99.8	—	101.3	109.2	108.9	98.7	91.1	—	92.4
February	133.0	133.1	123.6	118.4	—	119.5	126.0	125.5	115.2	110.1	—	111.0
March	134.4	134.4	120.0	117.9	—	118.4	127.6	127.1	113.9	109.5	—	110.3
April	121.5	121.4	111.8	106.7	—	108.0	115.4	115.1	102.9	97.5	—	98.5
May	119.5	119.5	114.4	107.2	—	109.4	112.2	112.3	103.6	97.7	—	98.8
June	119.7	119.7	111.3	107.1	—	108.3	113.5	113.5	103.0	98.2	—	99.0
July	120.0	119.8	115.6	110.9	—	112.2	115.1	115.3	107.5	101.7	—	102.8
August	131.3	131.3	129.8	123.0	—	125.0	127.9	127.5	119.2	113.6	—	114.6
September	126.0	125.9	NA	108.1	—	109.1	123.0	122.1	NA	99.5	—	100.3
October	119.6	119.6	111.6	109.0	—	109.7	116.6	116.7	104.2	100.0	—	100.8
November	110.0	110.0	105.0	100.4	—	101.5	108.8	109.3	97.9	92.7	—	93.6
December	108.8	108.7	105.4	101.0	—	102.0	105.5	106.0	98.5	93.1	—	94.1
2003 Average	121.2	121.2	114.6	109.0	—	110.4	116.6	116.5	105.9	100.3	—	101.3
Ohio												
January	124.7	123.9	110.8	102.9	W	104.2	107.9	107.6	98.9	93.1	78.4	93.8
February	142.1	140.7	127.9	120.2	W	121.6	125.1	124.8	115.4	110.4	89.3	110.9
March	141.1	140.1	126.3	118.9	W	119.7	124.2	123.8	113.4	109.3	97.0	109.8
April	125.9	125.0	111.0	105.3	W	106.0	109.0	108.8	99.1	95.6	W	96.2
May	118.9	118.3	105.7	102.6	W	103.1	102.2	102.4	94.8	91.8	86.0	91.8
June	123.4	122.7	109.4	104.7	W	105.4	106.4	106.3	97.9	94.2	W	94.6
July	125.2	124.5	111.7	105.9	W	106.9	107.7	107.5	99.9	95.9	W	96.4
August	139.5	138.6	125.9	118.9	W	120.2	122.1	121.7	114.6	109.1	W	109.8
September	137.3	136.0	119.7	110.6	W	112.0	120.0	119.3	107.8	100.7	W	101.9
October	127.5	126.6	111.8	106.6	W	107.4	110.9	110.5	100.7	96.6	W	97.1
November	122.9	121.9	107.1	101.1	W	102.2	105.7	105.3	96.2	91.3	W	92.1
December	118.1	117.6	103.8	100.8	W	100.9	101.3	101.3	94.1	91.2	W	91.4
2003 Average	128.4	127.5	113.8	107.8	92.3	108.7	111.7	111.4	102.7	98.1	87.2	98.6
Oklahoma												
January	111.4	111.2	97.0	97.0	84.0	94.3	97.3	97.4	88.7	89.0	81.6	86.1
February	127.5	127.8	115.9	114.3	W	113.3	114.3	114.2	107.8	106.7	94.3	101.8
March	129.6	129.6	116.3	112.0	NA	NA	116.2	116.2	108.1	103.7	101.1	103.3
April	116.9	116.7	104.1	101.0	W	100.4	103.0	103.0	95.6	92.5	89.1	91.6
May	117.0	116.8	106.9	103.3	W	103.2	103.2	103.2	97.2	94.3	86.6	91.5
June	116.2	115.8	105.5	102.0	W	102.0	102.4	102.4	97.0	93.2	88.7	91.4
July	118.6	118.4	109.8	105.5	W	105.7	104.7	104.6	100.9	97.1	88.7	93.8
August	131.1	130.8	118.7	117.5	109.3	115.7	117.2	117.1	109.8	108.8	96.6	102.2
September	125.2	125.0	108.6	103.3	W	102.7	111.4	111.3	100.3	94.8	90.2	92.5
October	118.5	118.2	NA	104.2	W	103.5	104.7	104.6	NA	96.0	85.8	90.1
November	111.5	111.3	99.7	95.0	85.6	92.2	97.3	97.2	91.4	87.0	81.7	84.6
December	109.9	109.9	101.3	96.8	W	93.5	97.0	97.0	92.5	88.7	79.2	83.4
2003 Average	119.1	118.9	107.3	104.1	93.2	101.9	105.6	105.6	99.0	95.9	88.0	92.3

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
South Dakota												
January	103.6	103.5	101.5	91.1	—	94.1	108.3	108.1	103.7	93.8	—	96.8
February	119.7	119.3	112.1	108.6	—	109.6	123.6	123.2	113.9	111.6	—	112.5
March	121.5	121.2	NA	107.1	—	109.1	125.2	124.9	112.9	110.3	—	110.8
April	112.1	112.0	96.7	95.7	—	96.0	111.2	111.5	101.7	98.5	—	99.2
May	108.7	108.8	97.7	95.8	—	96.4	111.6	111.6	104.1	97.7	—	99.1
June	110.2	109.9	98.2	95.2	—	96.1	112.2	112.0	101.0	98.2	—	98.8
July	111.7	111.7	101.9	100.2	—	100.7	113.9	113.7	102.9	102.4	—	102.6
August	122.6	122.4	112.9	112.2	—	112.5	126.1	126.0	116.8	113.5	—	114.3
September	121.1	120.6	101.8	98.0	—	99.2	122.1	121.3	104.8	101.2	—	102.0
October	117.1	116.8	101.3	100.0	—	100.4	117.3	116.9	108.9	102.6	—	103.8
November	110.4	110.4	94.7	92.0	—	92.8	112.8	112.5	97.6	97.6	—	97.6
December	106.1	106.0	94.3	91.6	—	92.3	110.0	110.0	97.0	99.4	—	99.0
2003 Average	113.8	113.6	102.2	99.1	—	100.0	116.2	116.0	106.1	102.2	—	103.1
Tennessee												
January	98.1	97.9	92.4	91.3	—	91.4	107.6	108.1	99.2	95.6	—	96.1
February	113.5	113.2	109.1	105.4	W	105.7	123.1	122.9	114.8	109.4	—	110.1
March	116.0	115.6	106.2	103.6	W	103.8	126.3	126.5	114.8	108.1	—	108.9
April	105.2	104.9	94.7	90.8	W	91.2	115.2	115.5	104.7	95.0	—	96.2
May	94.9	94.7	90.1	86.2	NA	86.5	104.9	105.2	97.1	90.4	—	91.3
June	96.9	96.6	91.4	87.6	—	87.9	106.6	106.8	99.4	92.1	—	93.1
July	100.4	100.1	95.8	92.5	W	92.8	110.0	110.3	103.4	96.8	—	97.6
August	110.8	110.3	106.3	102.2	W	102.6	119.8	120.0	113.1	106.5	—	107.4
September	112.4	110.7	96.3	89.6	W	90.0	122.5	122.4	106.4	94.2	—	95.9
October	101.6	100.6	93.3	89.5	W	89.8	111.5	111.8	101.8	94.2	—	95.1
November	97.7	97.0	90.3	87.4	W	87.5	107.5	107.7	98.5	92.0	—	92.7
December	97.5	96.9	92.6	89.5	W	89.7	106.9	107.3	99.7	93.9	—	94.6
2003 Average	103.7	103.1	97.0	93.0	87.0	93.2	113.3	113.5	104.4	97.3	—	98.2
Wisconsin												
January	104.6	104.3	97.6	90.4	—	92.3	106.8	106.8	103.2	95.4	—	96.4
February	121.7	121.3	115.8	109.0	—	110.8	124.7	124.7	118.6	112.2	—	112.8
March	120.2	119.7	112.8	107.0	—	108.5	122.6	122.6	116.7	109.9	—	110.5
April	107.8	107.3	99.8	94.3	—	95.8	109.8	109.9	102.8	94.7	—	95.3
May	105.1	104.6	97.6	91.6	—	93.1	108.2	108.2	102.7	95.8	—	96.7
June	107.7	107.3	99.7	94.4	—	95.7	111.6	111.6	103.2	98.3	—	99.0
July	107.9	107.5	101.3	96.0	—	97.4	112.4	112.4	107.1	100.1	—	101.3
August	120.3	119.7	114.8	110.1	—	111.3	125.9	125.8	119.6	115.8	—	116.3
September	119.5	118.6	106.7	101.5	—	102.8	121.6	121.6	112.5	104.1	—	104.8
October	113.7	112.7	103.3	98.3	—	99.6	116.7	116.7	105.5	104.4	—	104.7
November	108.5	107.5	98.5	92.2	—	93.9	111.0	111.0	98.6	96.4	—	97.1
December	104.4	103.7	96.9	90.2	W	91.7	107.5	107.5	100.1	96.0	—	96.4
2003 Average	111.6	111.1	103.7	97.9	W	99.3	114.9	114.9	105.8	102.3	—	102.8
PAD District III												
January	101.2	100.5	94.4	91.4	83.9	90.9	110.7	110.1	100.2	95.7	—	97.7
February	115.7	114.9	107.6	104.8	96.5	104.1	124.7	123.6	113.0	108.5	—	110.4
March	117.9	117.0	106.4	103.1	99.7	103.8	127.4	124.5	112.1	107.2	—	109.7
April	106.4	105.4	94.9	89.1	83.7	90.1	116.2	114.8	100.2	92.7	—	96.5
May	96.8	96.3	88.8	84.8	77.6	84.4	106.6	105.6	93.9	88.4	—	91.1
June	97.9	97.4	NA	87.8	81.6	87.0	107.6	107.0	NA	91.7	—	93.8
July	102.4	102.0	96.4	93.1	86.0	92.1	111.9	111.6	101.4	97.0	—	99.2
August	112.3	111.8	NA	103.0	93.9	101.1	121.9	121.2	NA	107.0	—	108.4
September	110.3	109.1	94.9	90.3	86.1	90.8	120.1	118.8	101.6	94.5	—	98.0
October	101.1	100.5	93.6	90.0	81.4	88.8	111.0	110.3	98.5	93.9	—	96.1
November	98.7	98.1	91.3	87.2	81.8	86.9	107.9	105.3	96.4	91.6	—	93.9
December	99.1	98.8	92.7	89.2	82.8	88.6	108.8	108.4	97.5	93.5	—	95.4
2003 Average	104.8	104.2	96.4	92.8	85.6	92.2	114.3	113.2	101.6	96.9	—	99.1

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
South Dakota												
January	117.8	117.4	112.2	101.5	—	104.7	105.2	105.0	102.5	92.1	—	95.1
February	133.7	133.2	124.0	119.4	—	120.9	121.0	120.6	113.3	109.7	—	110.8
March	135.3	134.9	124.5	118.7	—	120.6	122.7	122.4	NA	108.3	—	109.9
April	124.5	124.4	106.9	106.5	—	106.6	112.4	112.4	97.7	96.6	—	96.9
May	122.9	122.5	107.4	106.7	—	106.9	109.9	109.9	99.0	96.7	—	97.3
June	125.2	124.9	106.5	105.9	—	106.1	111.3	111.0	99.0	96.3	—	97.1
July	128.2	128.0	112.2	113.0	—	112.7	112.9	112.8	102.8	101.4	—	101.8
August	140.6	140.5	126.6	124.1	—	124.9	124.5	124.2	114.5	113.3	—	113.7
September	138.8	138.5	111.2	109.8	—	110.3	122.0	121.4	102.7	99.1	—	100.2
October	132.6	132.6	112.4	110.4	—	110.9	117.8	117.4	102.5	101.0	—	101.5
November	126.1	125.7	105.1	102.4	—	103.1	111.5	111.4	95.5	93.6	—	94.1
December	121.4	120.9	105.5	102.5	—	103.3	107.5	107.4	95.2	93.6	—	94.0
2003 Average	129.5	129.3	113.8	111.0	—	111.9	115.0	114.7	103.4	100.2	—	101.2
Tennessee												
January	116.0	115.7	104.9	101.5	—	101.8	101.5	101.5	95.1	93.1	—	93.3
February	131.5	130.7	121.1	115.0	—	115.6	116.6	116.3	111.3	106.9	W	107.3
March	134.8	133.7	118.8	113.5	—	114.0	119.2	118.8	108.6	105.1	W	105.4
April	124.1	121.2	108.7	101.3	—	102.1	108.6	108.2	97.6	92.5	W	93.0
May	113.6	111.9	102.4	96.7	—	97.1	98.4	98.2	92.6	88.0	NA	88.4
June	115.4	114.4	104.7	98.2	—	98.8	100.4	100.1	94.2	89.3	—	89.8
July	118.5	116.7	109.4	102.7	—	103.2	103.8	103.4	98.6	94.3	W	94.6
August	128.0	126.7	121.0	112.6	—	113.4	113.9	113.4	108.9	103.9	W	104.3
September	130.2	126.3	112.6	100.8	W	101.5	115.7	114.0	99.6	91.3	W	91.9
October	119.4	117.2	107.8	100.6	W	100.9	105.0	104.0	96.5	91.4	W	91.7
November	115.8	113.4	103.4	98.0	W	98.1	101.2	100.5	93.2	89.2	W	89.4
December	115.1	113.4	105.4	99.7	W	100.0	100.9	100.3	95.3	91.3	W	91.5
2003 Average	121.4	119.5	110.1	103.1	W	103.6	107.0	106.4	99.6	94.7	87.5	95.0
Wisconsin												
January	116.8	116.4	108.3	100.6	—	102.4	105.7	105.3	98.4	91.5	—	93.2
February	133.7	133.5	126.5	119.1	—	120.6	122.8	122.5	116.4	109.9	—	111.5
March	132.1	132.1	123.2	117.3	—	118.7	121.2	120.7	113.4	107.8	—	109.2
April	118.8	118.6	110.4	104.7	—	106.0	108.7	108.3	100.3	94.9	—	96.3
May	116.8	116.5	108.6	102.3	—	103.8	106.2	105.7	98.5	92.5	—	94.0
June	119.6	119.2	110.1	104.8	—	106.0	108.9	108.5	100.5	95.3	—	96.5
July	120.1	119.8	112.2	106.6	—	107.9	109.2	108.8	102.3	97.0	—	98.3
August	133.5	133.0	125.8	120.9	—	122.0	121.9	121.3	115.6	111.3	—	112.3
September	132.8	131.5	116.6	111.8	—	112.9	120.5	119.7	107.4	102.3	—	103.6
October	127.3	126.0	113.8	109.1	—	110.2	114.9	114.0	104.1	99.6	—	100.8
November	123.6	122.5	108.2	102.8	W	103.7	109.7	108.8	99.0	93.3	W	94.7
December	117.3	116.5	107.4	100.9	W	102.3	105.7	105.0	97.6	91.4	W	92.7
2003 Average	124.0	123.5	114.1	108.4	W	109.7	112.8	112.3	104.4	98.9	W	100.2
PAD District III												
January	119.2	117.7	104.9	101.1	89.8	100.0	103.9	103.2	95.8	92.7	84.6	92.2
February	132.5	130.9	NA	114.4	NA	111.8	118.1	117.2	109.0	106.0	96.6	105.4
March	134.4	132.7	116.9	112.9	104.8	114.1	120.2	119.1	107.6	104.3	99.9	104.9
April	123.3	121.5	103.6	98.7	91.6	100.1	108.9	107.8	96.0	90.3	84.0	91.2
May	113.6	112.2	98.9	94.5	84.5	94.2	99.4	98.7	90.2	86.1	78.2	85.6
June	114.7	113.4	NA	97.7	88.6	97.3	100.5	99.9	NA	89.1	82.0	88.3
July	119.0	118.0	107.0	102.8	90.0	101.9	104.9	104.4	97.8	94.4	86.3	93.4
August	128.6	127.6	NA	112.7	98.1	111.3	114.7	114.1	NA	104.3	94.1	102.3
September	126.4	124.7	105.6	100.8	97.8	102.4	112.6	111.5	96.3	91.6	86.7	92.1
October	117.8	116.7	104.3	99.9	91.8	100.5	103.6	103.0	95.0	91.3	82.0	90.2
November	115.2	114.1	101.7	97.4	88.4	97.9	101.2	100.4	92.7	88.6	82.1	88.2
December	115.9	114.9	102.9	99.2	85.6	97.9	101.7	101.3	94.1	90.5	83.0	89.8
2003 Average	121.3	119.9	106.4	102.3	91.2	102.2	107.3	106.6	97.8	94.0	86.0	93.4

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Alabama												
January	101.0	100.7	97.9	91.5	—	93.1	110.3	110.0	106.5	96.0	—	99.3
February	114.5	114.2	109.8	105.0	W	106.0	122.4	122.0	119.7	109.6	—	112.7
March	115.8	115.5	108.3	102.3	—	103.8	124.7	124.3	117.9	106.8	—	110.2
April	103.7	103.5	93.5	88.1	—	89.4	113.0	112.4	103.9	91.5	—	95.4
May	95.3	95.1	88.3	82.4	—	83.8	104.9	104.4	98.3	87.0	—	90.6
June	97.3	97.1	90.7	86.7	—	87.6	106.2	105.8	99.8	91.2	—	93.9
July	102.7	102.5	97.1	92.4	—	93.6	111.5	111.1	105.4	96.8	—	99.6
August	112.8	112.5	106.7	102.5	—	103.5	121.7	121.2	115.2	107.1	—	109.5
September	110.1	109.6	93.3	88.5	W	89.7	119.4	118.9	101.9	93.3	—	96.1
October	100.8	100.5	90.1	88.3	—	88.7	109.4	108.9	96.9	93.0	—	94.3
November	98.3	98.0	88.1	86.2	W	86.7	106.9	106.5	95.1	90.8	—	92.1
December	99.0	98.8	90.3	88.7	W	89.1	108.1	107.8	96.3	93.2	—	94.2
2003 Average	104.2	104.0	96.2	91.8	89.3	92.8	113.1	112.7	104.5	96.3	—	98.8
Arkansas												
January	101.6	101.4	98.4	91.1	W	93.2	110.1	110.1	107.9	94.7	—	100.4
February	116.2	115.9	113.4	105.7	W	107.7	125.7	125.6	123.5	109.2	—	116.0
March	118.6	118.1	113.9	104.1	W	106.9	128.2	128.2	126.8	108.2	—	117.8
April	106.0	105.3	99.7	89.6	W	92.6	116.0	115.7	113.1	93.3	—	103.5
May	97.1	96.7	94.3	87.3	—	89.4	105.8	105.7	105.8	90.2	—	97.9
June	98.1	97.8	96.0	89.2	—	91.3	107.2	107.1	107.6	92.5	—	100.1
July	102.0	101.7	100.1	93.6	—	95.6	111.0	110.9	110.2	96.9	—	103.7
August	112.7	112.4	109.8	103.9	—	105.7	121.5	121.4	120.3	106.9	—	114.0
September	111.4	110.5	101.1	91.3	—	94.2	121.0	120.9	118.9	95.1	—	108.1
October	101.1	100.6	98.3	90.7	W	93.0	110.4	110.4	109.7	94.2	—	102.5
November	98.1	97.6	95.7	87.3	W	89.8	107.4	107.4	109.3	91.6	—	101.4
December	97.5	97.2	96.2	89.3	W	91.3	106.1	106.1	106.7	93.7	—	100.7
2003 Average	104.8	104.4	101.2	93.4	W	95.8	113.8	113.7	113.1	97.0	—	105.3
Louisiana												
January	98.9	98.6	96.2	90.6	83.7	92.5	109.3	109.0	101.8	94.8	—	98.0
February	114.3	113.6	108.7	103.8	97.9	105.7	125.2	124.6	113.4	108.0	—	110.7
March	116.6	115.6	106.7	101.4	99.2	103.9	126.7	126.1	111.2	105.8	—	108.4
April	105.4	103.9	92.2	86.4	82.5	88.8	115.3	114.6	97.7	90.6	—	93.8
May	94.2	93.6	87.4	81.9	77.4	83.7	104.3	104.1	93.2	86.2	—	89.5
June	95.7	95.2	NA	86.3	81.6	86.9	105.9	105.7	94.9	90.5	—	92.5
July	100.6	100.2	96.0	92.0	87.5	92.0	110.6	110.4	100.6	96.2	—	98.0
August	110.1	109.6	NA	101.3	95.7	100.9	119.7	119.5	NA	105.7	—	107.1
September	108.3	107.0	95.1	88.0	86.0	90.3	117.8	117.4	100.7	92.9	—	96.5
October	97.7	97.3	92.7	88.0	83.8	88.4	108.4	108.1	97.1	92.4	—	94.5
November	95.2	94.9	90.4	85.6	81.9	86.5	104.0	103.9	94.5	90.1	—	92.1
December	95.9	96.0	92.1	88.0	84.2	88.6	105.2	105.3	96.1	92.3	—	93.9
2003 Average	102.7	102.1	95.9	91.1	86.1	92.0	112.5	112.2	101.0	95.3	—	97.9
Mississippi												
January	104.5	104.3	98.1	91.4	81.8	91.1	113.7	113.4	105.7	95.9	—	97.9
February	119.6	119.3	111.8	105.0	95.8	104.5	127.9	127.6	116.6	109.4	—	110.9
March	121.9	121.5	110.0	102.4	93.9	103.3	130.2	130.0	116.8	107.2	—	109.4
April	110.2	109.8	97.2	88.0	86.6	89.3	119.4	119.1	104.5	92.3	—	95.0
May	100.0	99.8	91.1	82.9	79.6	83.6	108.9	108.6	97.6	87.2	—	89.3
June	100.6	100.4	93.2	85.9	W	86.2	109.4	109.2	99.3	90.6	—	92.5
July	104.0	103.9	98.1	91.7	W	91.4	112.8	112.6	103.5	95.9	—	97.5
August	114.4	114.1	107.9	101.3	W	100.3	123.2	122.9	113.6	105.8	—	107.4
September	113.6	112.9	98.5	88.2	W	90.4	122.5	121.7	106.1	93.2	—	95.9
October	104.9	104.6	95.7	88.4	80.9	87.8	114.0	113.4	102.1	93.1	—	94.9
November	101.9	101.6	94.1	86.6	76.2	85.4	110.9	110.6	100.4	91.4	—	93.3
December	103.0	102.8	95.8	89.2	W	89.8	111.8	111.6	101.2	93.8	—	95.3
2003 Average	108.1	107.8	99.3	91.6	84.7	91.7	116.8	116.5	105.6	96.2	—	98.2

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Alabama												
January	119.1	118.4	109.8	102.1	—	104.0	104.2	103.8	100.4	93.3	—	95.1
February	130.3	129.5	124.2	115.2	—	117.5	117.0	116.7	112.6	106.6	W	108.0
March	130.5	129.9	120.3	112.7	—	114.8	118.3	118.0	110.8	103.8	—	105.6
April	119.6	118.7	106.5	97.6	—	99.9	106.4	106.1	96.1	89.5	—	91.2
May	111.8	111.1	102.1	93.2	—	95.4	98.3	98.0	91.2	84.2	—	85.9
June	113.7	113.1	104.3	97.6	—	99.2	100.2	99.9	93.4	88.4	—	89.7
July	119.5	118.7	110.3	103.1	—	104.9	105.6	105.3	99.7	94.2	—	95.5
August	129.0	128.2	120.1	113.5	—	115.2	115.5	115.2	109.2	104.2	—	105.4
September	126.2	125.2	106.9	100.1	—	101.8	112.8	112.2	95.9	90.3	W	91.6
October	117.6	116.8	103.4	99.7	—	100.6	103.7	103.3	92.5	90.1	—	90.7
November	114.9	114.2	101.3	97.3	—	98.3	101.2	100.9	90.6	88.0	W	88.7
December	115.7	114.9	103.6	99.3	—	100.3	101.9	101.6	92.7	90.5	W	91.0
2003 Average	120.3	119.6	109.3	102.3	—	104.0	107.0	106.7	98.7	93.5	89.3	94.8
Arkansas												
January	117.7	117.2	114.3	100.1	—	104.5	103.7	103.4	100.7	92.2	W	94.7
February	130.4	130.1	130.6	115.1	—	120.4	118.1	117.8	115.9	106.7	W	109.3
March	133.5	132.7	128.1	113.5	—	117.5	120.4	119.9	116.1	105.1	W	108.3
April	119.5	118.7	113.5	99.0	W	101.6	107.9	107.2	101.9	90.7	W	94.0
May	112.0	111.3	108.6	96.9	W	99.5	99.0	98.6	96.4	88.4	W	90.9
June	112.9	112.5	109.5	98.9	—	101.8	100.1	99.8	98.1	90.3	—	92.8
July	116.9	116.5	113.6	103.1	—	105.9	104.0	103.7	102.2	94.7	—	97.0
August	127.2	126.8	124.8	113.7	W	115.3	114.6	114.2	111.8	105.0	W	107.2
September	125.0	124.1	118.8	101.6	W	105.7	113.3	112.4	104.2	92.4	W	96.1
October	115.3	114.7	110.7	100.5	—	103.2	103.0	102.6	100.4	91.8	W	94.4
November	112.3	111.8	109.6	96.8	—	100.3	100.1	99.6	98.1	88.4	W	91.4
December	111.8	111.4	NA	98.9	W	99.4	99.5	99.2	98.1	90.5	W	92.7
2003 Average	119.0	118.5	115.5	102.7	W	105.8	106.7	106.3	103.4	94.5	W	97.3
Louisiana												
January	118.2	116.8	106.5	100.3	W	98.7	102.2	101.7	97.9	92.0	84.1	93.7
February	132.5	130.7	118.9	113.2	96.0	112.0	117.2	116.4	110.2	105.1	97.4	106.8
March	135.8	133.8	117.4	111.1	102.3	113.5	119.5	118.3	108.2	102.6	99.6	105.2
April	125.1	122.6	102.9	96.3	94.2	99.2	108.4	106.9	93.8	87.7	84.8	90.4
May	113.6	112.0	98.4	92.0	W	92.8	97.4	96.6	89.2	83.4	79.2	85.3
June	114.8	113.2	NA	96.3	84.9	96.1	98.8	98.1	NA	87.7	82.0	88.3
July	119.2	117.7	107.5	101.9	W	100.8	103.5	103.0	97.7	93.4	87.6	93.3
August	127.6	126.4	NA	111.2	W	111.7	112.8	112.2	NA	102.6	96.1	102.2
September	124.8	122.8	105.5	98.9	W	100.7	110.9	109.5	96.6	89.4	86.8	91.7
October	116.2	115.0	103.6	98.8	W	98.3	100.9	100.3	94.3	89.5	84.2	89.7
November	112.4	111.4	101.3	96.0	W	97.1	98.1	97.6	92.1	87.1	82.5	88.0
December	112.5	111.9	102.8	98.0	W	95.6	98.7	98.6	93.7	89.5	84.2	89.8
2003 Average	120.5	119.1	106.4	100.9	89.4	100.8	105.6	104.8	97.5	92.4	86.6	93.3
Mississippi												
January	123.7	123.0	111.7	101.6	W	103.3	107.7	107.4	100.5	93.0	82.0	93.0
February	138.1	137.3	124.0	115.0	W	113.2	122.5	122.1	113.7	106.5	97.4	106.1
March	140.6	139.9	122.0	113.0	W	113.9	124.5	124.2	111.9	103.8	93.2	104.9
April	128.9	128.2	108.6	98.3	86.2	98.3	113.1	112.6	99.1	89.5	86.6	90.7
May	118.1	117.6	103.1	93.5	82.9	93.4	102.9	102.6	93.2	84.5	80.1	85.2
June	118.5	118.1	105.5	97.4	W	97.6	103.4	103.2	95.1	87.6	W	87.9
July	121.5	121.1	110.2	101.0	W	102.1	106.8	106.6	100.0	93.2	W	93.0
August	132.1	131.5	120.0	112.6	W	111.2	117.0	116.7	109.9	102.9	W	102.0
September	131.4	129.6	111.6	100.0	NA	101.4	116.2	115.5	100.6	89.8	W	91.8
October	123.0	122.4	109.3	100.3	W	101.4	107.7	107.5	97.9	90.2	81.1	89.6
November	119.8	119.1	106.9	97.8	W	98.6	104.7	104.5	96.2	88.3	76.8	87.3
December	120.7	119.9	108.6	99.9	85.8	99.5	105.9	105.7	97.8	90.9	W	91.2
2003 Average	126.0	125.3	111.8	102.2	92.3	102.7	110.9	110.6	101.3	93.2	85.3	93.3

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
New Mexico												
January	105.3	103.6	W	90.7	—	91.7	115.0	114.6	NA	95.6	—	96.9
February	119.5	118.2	W	106.0	—	107.4	129.0	128.6	114.9	111.5	—	112.4
March	125.1	122.9	W	110.3	—	109.3	138.0	136.9	W	115.0	—	114.0
April	114.1	112.0	W	98.0	—	98.6	126.6	125.9	W	103.2	—	103.9
May	108.3	106.4	W	92.7	—	93.9	121.8	121.1	W	97.7	—	98.9
June	108.1	106.4	W	94.9	—	NA	121.4	120.9	W	100.1	—	NA
July	111.5	110.1	W	98.6	—	99.8	124.8	124.3	W	103.8	—	105.0
August	122.3	120.6	W	110.6	—	NA	136.0	135.4	W	114.7	—	NA
September	121.9	119.2	W	100.0	—	99.9	133.0	132.1	W	104.8	—	104.3
October	113.2	111.4	W	98.1	—	99.2	125.7	125.1	W	102.6	—	103.4
November	109.9	107.1	W	92.8	—	93.8	122.6	121.7	99.5	98.1	—	98.7
December	108.3	105.9	W	92.1	—	93.5	122.3	121.2	NA	96.9	—	99.0
2003 Average	114.1	112.1	W	99.2	—	99.9	126.4	125.8	W	103.9	—	105.0
Texas												
January	100.0	99.1	W	91.8	84.0	89.9	108.7	108.0	96.9	96.0	—	96.5
February	114.4	113.2	106.6	104.6	96.5	102.8	122.3	120.5	109.9	107.5	—	108.7
March	116.3	115.2	104.8	102.8	99.7	102.7	124.8	119.5	107.9	107.1	—	107.6
April	105.1	103.9	94.4	89.1	83.7	89.2	113.8	111.5	96.8	93.6	—	95.5
May	95.2	94.6	87.5	85.3	77.6	83.1	103.5	102.2	89.8	89.5	—	89.6
June	96.2	95.8	NA	87.8	81.6	85.8	104.5	103.7	NA	92.0	—	NA
July	100.9	100.5	95.2	93.1	85.8	90.9	108.9	108.7	98.1	97.2	—	97.7
August	110.5	110.0	NA	102.9	93.8	99.6	118.7	117.7	NA	107.2	—	106.6
September	107.6	106.5	93.0	90.6	85.9	89.5	116.6	114.5	97.1	95.3	—	96.3
October	98.7	98.2	92.2	90.3	80.9	87.4	107.0	106.1	95.7	94.7	—	95.3
November	97.4	96.8	90.8	87.5	82.0	86.4	105.3	101.0	94.2	92.3	—	93.5
December	97.7	97.5	92.4	89.4	82.2	87.7	106.5	105.9	96.0	93.8	—	95.1
2003 Average	103.1	102.4	95.4	92.9	85.5	91.0	111.4	109.6	98.3	97.5	—	97.9
PAD District IV												
January	101.0	100.9	89.5	89.8	W	89.7	111.1	110.9	95.9	94.2	—	94.7
February	116.7	116.6	108.3	107.5	W	107.7	126.3	126.0	113.8	112.1	—	112.7
March	123.5	123.1	112.3	111.3	W	111.5	133.4	133.1	119.9	114.7	—	116.2
April	115.5	114.9	102.3	100.5	W	100.9	125.3	124.9	110.0	104.4	—	106.1
May	107.8	107.6	95.6	95.3	W	95.3	117.0	116.8	103.5	98.6	—	100.1
June	106.5	106.5	98.2	96.3	W	96.7	116.1	115.9	104.4	99.8	—	101.1
July	110.2	110.3	104.0	101.6	W	102.1	119.4	119.3	111.0	105.6	—	107.1
August	121.4	121.2	114.3	113.0	W	113.2	131.7	131.3	121.4	117.1	—	118.3
September	124.5	123.5	107.0	105.8	W	105.8	135.0	134.5	112.9	110.8	—	111.2
October	114.3	113.9	101.3	99.7	W	100.1	123.8	123.5	107.8	105.3	—	105.8
November	111.3	111.0	100.0	98.0	W	98.4	120.3	120.2	105.3	104.6	—	104.7
December	106.5	106.5	97.4	94.7	W	95.3	115.6	115.6	104.4	100.1	—	100.9
2003 Average	113.6	113.3	102.8	101.4	95.4	101.7	123.2	122.9	109.7	105.9	—	106.9
Colorado												
January	105.1	105.0	94.4	89.5	W	89.6	116.6	116.3	100.9	93.4	—	94.0
February	118.5	118.4	110.1	107.1	W	107.4	129.3	129.0	119.3	111.2	—	112.4
March	123.8	123.4	113.0	108.0	W	108.5	135.4	135.1	127.9	111.2	—	112.8
April	114.4	113.8	99.9	95.1	W	95.9	125.4	125.0	110.2	98.6	—	99.5
May	106.2	106.3	97.7	93.7	W	94.1	117.1	116.9	106.3	96.6	—	97.7
June	106.3	106.2	96.8	92.5	W	93.0	117.2	117.0	103.3	96.1	—	96.9
July	106.5	106.7	100.9	97.9	W	98.1	117.3	117.2	105.8	100.8	—	101.3
August	119.7	119.5	111.6	109.8	W	109.9	131.2	130.9	117.3	111.8	—	112.1
September	121.7	121.0	100.8	97.3	W	97.6	133.5	133.1	107.8	101.5	—	102.2
October	110.9	111.0	99.1	95.2	W	95.6	121.8	121.5	101.8	99.0	—	99.2
November	108.8	108.4	92.9	89.0	W	89.1	118.4	118.3	94.9	93.5	—	93.6
December	103.4	103.7	92.0	89.2	W	89.2	113.8	113.8	91.6	93.2	—	93.1
2003 Average	112.7	112.4	101.8	97.8	95.5	98.2	123.6	123.3	109.0	101.4	—	102.1

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
New Mexico												
January	123.1	119.1	W	99.9	—	101.2	108.2	106.4	W	91.9	—	93.0
February	136.7	133.5	W	115.9	—	117.0	122.2	120.7	W	107.2	—	108.5
March	142.3	138.1	W	119.8	—	119.1	128.0	125.6	W	111.5	—	110.3
April	131.3	127.4	W	107.8	—	108.4	117.1	114.8	W	99.2	—	99.9
May	126.4	123.1	W	102.7	—	104.2	111.6	109.6	W	94.0	—	95.2
June	125.5	122.4	W	104.7	—	NA	111.4	109.5	W	96.2	—	NA
July	129.1	126.4	W	108.2	—	109.6	114.9	113.3	W	100.0	—	101.1
August	139.4	136.6	W	119.6	—	NA	125.6	123.8	W	111.8	—	NA
September	138.3	133.8	W	109.7	—	109.7	124.7	122.0	W	101.2	—	101.1
October	131.0	127.8	W	107.4	—	109.1	116.5	114.6	W	99.3	—	100.6
November	126.5	122.3	W	102.3	—	103.3	113.1	110.2	W	94.0	—	95.1
December	127.3	121.9	W	101.7	—	103.3	112.1	109.3	W	93.4	—	94.8
2003 Average	131.3	127.5	W	108.6	—	109.2	117.2	115.1	W	100.4	—	101.1
Texas												
January	117.0	114.9	103.4	101.0	91.3	98.7	102.2	101.2	94.7	92.9	84.8	91.0
February	130.3	127.9	W	113.7	NA	109.9	116.3	115.0	W	105.5	96.5	103.9
March	131.9	129.4	114.8	112.3	106.2	112.7	118.2	116.7	105.8	103.8	100.0	103.5
April	121.4	119.0	101.4	98.6	90.9	99.0	107.2	105.8	95.1	90.3	83.9	90.1
May	110.9	109.2	96.7	94.4	84.2	92.7	97.3	96.6	88.6	86.4	78.0	84.1
June	112.2	110.5	NA	96.8	89.6	95.7	98.3	97.7	NA	88.9	82.1	86.8
July	116.5	115.3	105.1	102.6	90.4	100.1	102.9	102.5	96.3	94.2	86.1	91.8
August	125.8	124.8	NA	111.5	96.9	108.7	112.5	111.8	NA	104.0	93.9	100.5
September	123.3	121.5	103.1	100.5	99.8	101.6	109.6	108.3	94.1	91.8	86.5	90.6
October	114.6	113.2	102.2	99.0	93.4	99.2	100.8	100.1	93.4	91.4	81.5	88.6
November	113.5	112.2	100.7	97.4	88.3	97.0	99.5	98.5	92.0	88.7	82.3	87.4
December	114.2	113.2	102.3	99.1	86.4	97.3	100.0	99.6	93.7	90.5	82.5	88.8
2003 Average	118.7	117.1	104.8	101.9	91.8	100.9	105.1	104.3	96.5	94.0	85.9	92.0
PAD District IV												
January	119.1	117.9	100.9	100.8	W	100.8	105.2	104.8	91.7	91.8	W	91.7
February	134.7	133.5	117.9	117.7	W	117.7	120.5	120.0	110.1	109.1	W	109.4
March	141.6	140.3	123.0	121.3	W	121.6	127.2	126.6	114.1	112.8	W	113.1
April	133.3	132.3	113.0	110.9	W	111.4	119.2	118.5	104.3	102.1	W	102.6
May	125.2	124.4	106.3	105.8	W	105.8	111.5	111.1	97.7	97.0	W	97.1
June	124.3	123.5	109.5	106.6	W	107.2	110.5	110.1	100.2	98.0	W	98.5
July	128.4	127.6	114.3	112.2	W	112.7	114.2	114.0	106.0	103.5	W	104.1
August	139.4	138.3	125.3	123.3	W	123.7	125.3	124.9	116.4	114.7	W	115.0
September	142.4	140.8	116.9	116.3	W	116.4	128.3	127.2	108.6	107.6	W	107.6
October	131.1	129.9	112.5	110.5	W	110.9	117.8	117.2	102.9	101.7	W	101.9
November	127.4	126.5	111.7	108.9	W	109.3	114.6	114.1	101.6	100.0	W	100.3
December	123.8	122.9	109.1	105.5	W	106.1	109.9	109.7	99.1	96.7	W	97.2
2003 Average	131.0	129.9	113.5	111.7	W	112.1	117.3	116.8	104.7	103.2	95.9	103.5
Colorado												
January	126.7	125.8	104.4	98.6	W	99.1	110.6	110.1	96.5	91.0	W	91.2
February	139.3	138.7	113.9	116.3	W	115.5	123.3	123.0	111.4	108.6	W	108.9
March	144.3	143.8	120.9	116.8	W	117.1	128.6	128.2	115.0	109.4	W	110.0
April	134.4	133.9	108.4	103.9	W	104.4	119.3	118.6	101.5	96.7	W	97.3
May	126.3	125.9	106.3	102.6	W	103.0	111.2	111.0	99.7	95.2	W	95.7
June	126.4	125.9	104.0	101.3	W	101.5	111.3	111.0	98.3	94.2	W	94.6
July	127.7	127.3	108.4	106.7	W	106.8	111.8	111.6	102.4	99.5	W	99.7
August	140.6	139.9	120.2	118.7	W	118.7	124.8	124.3	113.1	111.2	W	111.2
September	142.3	141.3	109.8	106.2	W	106.8	126.7	125.9	102.7	99.1	W	99.3
October	130.5	129.7	110.5	104.3	W	104.9	115.6	115.3	100.9	96.9	W	97.3
November	126.2	125.3	103.3	98.0	W	98.3	112.9	112.3	94.6	90.7	W	90.8
December	123.0	122.5	102.4	98.4	W	98.6	108.0	107.9	93.9	90.9	W	91.0
2003 Average	132.7	132.0	110.0	106.4	W	106.8	117.5	117.1	103.5	99.4	95.9	99.7

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
January	100.2	100.3	91.2	89.8	—	90.3	109.5	109.0	96.5	92.6	—	93.8
February	118.0	117.4	109.6	106.9	—	107.7	126.5	125.4	114.0	111.2	—	112.2
March	126.5	125.0	112.9	112.2	—	112.4	135.4	134.0	118.6	117.0	—	117.7
April	120.1	118.1	102.6	102.4	—	102.5	130.8	129.1	107.2	107.3	—	107.3
May	112.7	110.7	94.5	93.6	W	93.9	123.1	121.0	100.2	98.2	—	99.0
June	108.8	108.0	97.9	96.4	—	96.9	118.6	117.5	103.6	101.5	—	102.2
July	114.3	113.4	104.0	103.4	—	103.6	123.8	122.6	109.3	108.9	—	109.0
August	124.8	123.6	115.5	116.4	—	116.1	134.2	132.6	120.9	121.6	—	121.4
September	130.7	127.5	110.0	111.1	—	110.7	142.8	139.6	116.8	115.2	—	115.8
October	120.2	118.1	101.4	101.3	—	101.4	130.7	128.4	108.1	105.7	—	106.6
November	116.5	115.1	102.9	102.1	—	102.4	126.6	125.5	108.8	106.4	—	107.2
December	112.8	111.5	99.4	97.9	—	98.5	122.8	121.7	106.0	101.9	—	103.5
2003 Average	117.3	115.8	103.7	103.1	W	103.3	126.9	125.4	109.5	107.4	—	108.2
Montana												
January	101.0	100.8	90.2	88.7	—	89.0	112.5	112.5	NA	W	—	95.8
February	116.5	116.3	107.7	107.9	—	107.8	125.7	125.4	110.9	W	—	111.1
March	120.3	120.5	115.3	117.0	—	116.6	128.9	128.9	118.8	W	—	118.9
April	112.4	112.8	104.5	101.9	—	102.6	122.0	122.0	109.6	107.9	—	109.5
May	108.9	109.1	99.7	97.0	—	97.6	118.8	118.7	105.1	102.5	—	104.9
June	107.9	108.2	102.7	100.0	—	100.6	117.2	117.2	106.3	105.7	—	106.3
July	112.4	112.8	107.7	102.4	—	103.8	122.7	122.7	113.9	110.8	—	113.8
August	119.0	119.3	113.7	111.2	—	111.9	127.9	127.9	118.8	118.9	—	118.8
September	119.0	118.8	104.9	102.7	—	103.3	129.0	128.9	108.4	108.3	—	108.4
October	110.1	110.5	101.1	98.0	—	98.8	120.7	120.8	NA	103.4	—	105.4
November	108.7	109.1	98.1	95.2	—	96.0	120.4	120.4	NA	W	—	102.3
December	104.5	105.0	95.7	93.6	—	94.1	114.6	114.6	NA	W	—	100.9
2003 Average	112.1	112.3	103.8	101.2	—	101.9	121.9	121.9	109.3	101.7	—	107.9
Utah												
January	94.9	94.9	87.0	90.7	—	89.5	102.9	102.9	93.8	95.7	—	95.1
February	112.4	112.3	107.2	108.0	—	107.8	121.4	121.3	112.9	113.6	—	113.3
March	120.9	120.7	110.8	111.2	—	111.1	129.9	129.7	118.3	118.5	—	118.5
April	116.3	115.8	102.9	104.8	—	104.2	125.2	124.9	111.4	110.8	—	111.0
May	105.9	105.6	93.6	96.8	—	95.9	114.8	114.6	103.1	101.5	—	102.1
June	103.5	103.5	96.5	98.4	—	97.9	112.3	112.3	104.1	103.7	—	103.9
July	111.8	111.6	104.0	104.7	—	104.5	120.7	120.6	111.9	110.5	—	110.9
August	123.1	122.8	116.4	115.6	—	115.8	133.0	132.8	124.3	122.1	—	122.7
September	129.3	128.6	109.7	112.6	—	112.0	139.4	138.9	123.3	119.4	—	119.8
October	117.7	117.2	102.2	103.5	—	103.1	126.6	126.2	116.3	109.4	—	109.9
November	111.5	111.3	100.6	104.2	—	103.2	120.5	120.3	108.2	109.9	—	109.8
December	107.3	107.0	97.0	97.8	—	97.6	116.0	115.8	NA	103.2	—	103.5
2003 Average	113.1	112.8	102.1	104.3	—	103.7	121.8	121.6	110.4	110.0	—	110.1
Wyoming												
January	104.0	103.4	90.5	90.5	—	90.5	113.2	112.9	101.0	—	—	101.0
February	118.9	118.3	107.1	107.6	—	107.5	128.8	128.4	117.1	—	—	117.1
March	128.4	127.5	112.0	112.1	—	112.1	138.7	138.0	123.0	—	—	123.0
April	115.3	114.9	NA	99.3	—	99.6	125.3	125.2	109.0	—	—	109.0
May	108.6	108.3	95.3	96.1	—	95.9	118.1	118.1	103.0	W	—	102.8
June	107.7	107.6	98.2	95.4	—	96.1	117.3	117.5	105.5	W	—	105.4
July	112.4	112.4	101.4	100.9	—	101.0	122.1	122.2	109.6	W	—	109.5
August	123.8	123.4	NA	111.7	—	111.7	133.6	133.3	119.5	W	—	119.4
September	125.6	124.3	104.0	102.5	—	102.9	135.7	135.2	109.0	—	—	109.0
October	116.7	116.1	100.8	99.1	—	99.6	127.2	127.0	108.3	W	—	107.2
November	112.3	112.1	97.0	94.7	—	95.3	122.8	122.8	102.9	W	—	102.9
December	105.9	105.9	97.9	93.0	—	94.3	118.4	118.2	103.1	W	—	102.5
2003 Average	114.7	114.3	101.5	100.4	—	100.7	124.9	124.8	109.3	100.2	—	109.1

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
January	116.1	114.5	103.3	99.6	—	100.8	102.5	102.4	93.1	91.3	—	91.9
February	134.1	132.1	120.5	116.5	—	117.7	120.0	119.3	111.1	108.2	—	109.1
March	140.2	137.2	123.2	122.2	—	122.5	128.1	126.5	114.1	113.4	—	113.6
April	134.5	131.6	112.2	112.7	—	112.5	122.0	119.9	103.9	103.7	—	103.8
May	126.8	124.0	105.6	103.9	—	104.5	114.7	112.6	96.0	95.1	W	95.3
June	123.7	121.6	109.5	106.8	—	107.6	110.9	109.9	99.4	97.9	—	98.4
July	129.6	126.8	113.9	114.1	—	114.0	116.5	115.3	105.7	105.1	—	105.3
August	139.4	136.4	126.0	126.5	—	126.3	126.8	125.4	117.0	117.9	—	117.6
September	145.2	140.0	121.3	121.8	—	121.6	132.7	129.3	111.4	112.4	—	112.0
October	135.1	131.4	111.9	111.4	—	111.6	122.2	119.9	102.8	102.7	—	102.7
November	131.8	129.2	113.9	112.6	—	113.0	118.5	117.0	104.3	103.6	—	103.8
December	128.4	125.4	112.6	107.6	—	109.3	115.0	113.5	101.2	99.3	—	100.0
2003 Average	131.7	128.8	114.3	112.9	—	113.4	119.2	117.6	105.2	104.5	W	104.7
Montana												
January	119.4	119.8	104.2	102.8	—	103.2	104.7	104.3	92.6	90.8	—	91.2
February	133.2	132.7	120.2	120.7	—	120.6	119.4	118.9	109.5	109.4	—	109.5
March	137.8	137.8	128.7	130.6	—	130.0	122.9	123.0	117.2	118.5	—	118.1
April	129.0	128.9	117.8	115.5	—	116.1	115.2	115.4	106.5	103.5	—	104.3
May	125.1	124.9	113.6	110.7	—	111.4	111.9	111.8	101.8	98.6	—	99.5
June	124.3	124.1	115.6	113.7	—	114.2	110.8	110.9	104.7	101.7	—	102.5
July	130.1	130.0	119.6	116.3	—	117.2	115.6	115.7	109.7	104.3	—	105.8
August	135.7	135.8	127.1	124.8	—	125.4	121.9	122.0	115.7	112.9	—	113.7
September	137.2	136.9	117.8	116.5	—	116.9	122.0	121.7	106.8	104.3	—	105.0
October	126.0	126.0	114.9	111.9	—	112.7	113.1	113.2	103.1	99.7	—	100.7
November	124.3	124.3	112.8	109.1	—	110.0	111.9	112.1	100.1	97.1	—	98.0
December	120.0	120.1	109.6	107.7	—	108.1	107.5	107.8	97.9	95.6	—	96.2
2003 Average	128.5	128.4	117.1	114.6	—	115.3	115.1	115.0	105.9	102.9	—	103.7
Utah												
January	111.6	111.0	97.9	101.7	—	100.5	99.2	99.1	89.5	93.1	—	92.0
February	129.5	128.4	117.5	118.3	—	118.0	116.6	116.4	109.5	110.0	—	109.8
March	137.9	136.6	122.0	121.8	—	121.9	124.9	124.6	112.8	113.4	—	113.2
April	133.6	132.3	114.4	115.6	—	115.3	120.3	119.8	105.4	106.9	—	106.5
May	123.2	122.1	104.4	107.2	—	106.4	110.1	109.8	96.3	99.0	—	98.2
June	121.0	120.1	109.4	108.8	—	109.0	107.8	107.7	99.2	100.6	—	100.3
July	128.8	127.4	115.3	115.3	—	115.3	116.0	115.7	106.9	107.1	—	107.0
August	139.5	138.0	127.4	125.6	—	126.0	127.3	126.9	119.2	117.8	—	118.1
September	145.6	143.5	119.5	123.1	—	122.4	133.3	132.5	111.5	114.9	—	114.2
October	133.3	131.6	113.2	114.3	—	114.0	121.5	120.9	103.8	105.8	—	105.3
November	128.5	127.3	113.5	114.2	—	114.1	115.5	115.3	102.3	106.4	—	105.4
December	124.9	123.5	108.0	108.2	—	108.2	111.4	111.1	98.6	100.2	—	99.8
2003 Average	129.3	128.1	113.2	114.5	—	114.2	117.1	116.7	104.4	106.5	—	105.9
Wyoming												
January	119.8	117.5	101.8	101.1	—	101.3	107.1	106.4	92.6	92.2	—	92.3
February	134.3	132.2	117.0	117.7	—	117.5	121.8	121.1	109.3	109.2	—	109.2
March	143.8	141.5	NA	122.9	—	122.8	131.2	130.2	113.9	113.7	—	113.8
April	130.9	129.9	NA	110.0	—	110.3	118.3	117.8	NA	100.8	—	101.2
May	123.9	123.2	NA	106.6	—	106.4	111.7	111.3	97.2	97.7	—	97.6
June	123.6	122.9	109.1	106.0	—	106.9	111.0	110.7	100.3	97.1	—	97.9
July	127.6	127.0	112.8	111.7	—	112.0	115.8	115.6	103.8	102.7	—	103.0
August	138.9	137.9	NA	122.3	—	122.5	127.2	126.6	NA	113.4	—	113.5
September	139.4	138.3	114.3	113.4	—	113.7	128.6	127.3	105.8	104.1	—	104.6
October	131.5	130.3	NA	109.8	—	110.2	119.8	119.1	102.7	100.6	—	101.2
November	127.1	127.0	108.8	105.6	—	106.6	115.5	115.1	99.3	96.4	—	97.2
December	123.7	122.8	108.6	103.3	—	104.2	109.0	108.9	99.0	94.6	—	95.7
2003 Average	130.1	128.9	112.5	111.0	—	111.5	117.9	117.4	103.5	102.0	—	102.4

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
PAD District V												
January	99.7	100.1	94.0	91.9	90.0	92.2	110.0	110.0	102.2	95.3	—	98.7
February	122.3	123.1	114.4	111.3	105.1	111.3	132.9	135.2	122.4	114.7	—	118.2
March	143.1	141.7	128.0	119.5	101.8	119.6	155.0	154.0	136.3	124.8	—	130.9
April	134.7	131.6	117.1	99.0	89.5	103.1	147.9	145.9	129.6	106.0	—	119.1
May	121.1	118.8	105.7	91.4	84.5	94.8	133.2	131.5	117.6	99.2	—	109.5
June	120.5	119.6	108.1	101.5	95.6	102.8	131.6	131.1	117.2	107.9	—	113.0
July	120.3	119.4	106.0	101.2	93.0	101.8	131.4	130.5	115.3	107.9	—	112.0
August	136.7	136.4	124.1	123.1	117.3	122.7	147.0	146.4	130.9	127.9	—	129.6
September	142.4	138.9	116.2	106.1	92.3	108.0	152.1	150.2	130.6	114.6	—	123.5
October	125.8	123.4	107.6	99.9	93.4	101.3	137.6	135.6	120.1	106.1	—	112.9
November	120.8	119.3	106.0	99.4	93.2	100.6	132.9	131.4	115.7	105.1	—	110.5
December	115.9	114.5	102.1	94.9	91.3	96.5	128.7	127.2	112.3	100.4	—	106.4
2003 Average	126.3	124.8	111.5	103.3	95.5	104.8	137.1	136.0	121.2	109.2	—	115.6
Alaska												
January	133.4	135.5	118.6	113.0	W	106.1	140.7	141.3	118.4	W	—	116.7
February	139.6	138.7	126.5	127.2	W	NA	146.2	146.4	129.0	W	—	127.3
March	150.0	150.0	135.9	127.5	W	128.7	160.4	160.5	137.6	W	—	138.1
April	146.2	145.8	129.3	125.4	W	124.8	155.7	155.7	136.0	W	—	136.8
May	140.8	141.3	126.0	121.7	W	117.1	148.3	148.3	132.1	W	—	133.9
June	142.5	142.9	127.7	124.8	W	119.1	151.9	151.9	133.2	W	—	135.8
July	142.9	142.6	128.9	125.7	W	122.9	152.4	151.2	134.0	W	—	136.5
August	146.8	147.6	134.8	132.4	W	129.8	156.7	156.7	139.7	W	—	141.5
September	154.1	154.0	133.2	133.6	W	129.3	164.0	164.0	141.9	W	—	144.6
October	149.3	149.2	129.2	129.6	W	123.5	159.3	159.3	138.3	W	—	140.8
November	147.1	147.0	130.2	127.9	W	125.8	156.7	157.0	135.7	W	—	136.9
December	144.1	143.8	128.1	126.2	W	123.9	153.9	154.0	131.6	W	—	133.8
2003 Average	145.6	145.7	129.7	127.0	W	123.3	155.1	155.0	135.1	W	—	137.3
Arizona												
January	96.9	96.8	98.7	94.2	92.7	95.0	107.4	107.4	108.5	100.8	—	103.8
February	115.1	114.8	114.8	113.8	104.2	111.7	124.9	124.9	121.7	120.3	—	120.8
March	146.6	145.1	130.0	123.1	107.1	121.3	158.6	158.5	140.9	130.1	—	133.6
April	144.4	140.3	112.1	103.7	99.6	105.6	156.0	155.5	124.8	112.0	—	117.8
May	127.2	124.0	101.2	89.6	89.8	93.4	139.0	138.7	114.9	99.4	—	105.7
June	119.8	118.5	108.0	100.0	99.0	102.7	131.6	131.4	116.5	110.1	—	113.0
July	116.2	115.2	103.4	100.1	97.2	100.9	127.8	127.7	113.5	107.4	—	109.9
August	133.9	133.1	125.3	122.2	115.7	122.5	140.8	140.7	131.4	128.3	—	129.6
September	146.0	141.9	108.3	104.6	100.5	105.7	150.0	149.7	122.5	113.4	—	117.4
October	127.3	124.6	104.8	103.4	95.7	102.8	140.2	139.9	115.0	110.2	—	111.7
November	117.5	116.4	104.1	100.8	W	101.1	130.1	129.9	114.1	108.2	—	110.1
December	112.2	111.3	98.9	96.4	W	96.6	124.9	124.8	105.9	103.0	—	103.8
2003 Average	126.4	124.6	108.9	103.8	99.4	104.8	136.0	135.8	119.0	111.3	—	114.3
California												
January	—	—	—	95.3	W	91.1	—	—	—	100.5	—	100.5
February	—	—	—	112.2	W	109.9	—	—	—	116.8	—	116.8
March	—	—	—	129.2	100.3	103.4	—	—	—	135.2	—	135.2
April	—	—	—	110.2	86.0	87.6	—	—	—	117.3	—	117.3
May	—	—	—	95.4	81.2	82.2	—	—	—	100.8	—	100.8
June	—	—	—	107.2	96.6	97.4	—	—	—	112.5	—	112.5
July	—	—	—	101.1	91.1	91.9	—	—	—	W	—	W
August	—	—	—	124.9	124.1	124.1	—	—	—	W	—	W
September	—	—	—	110.9	88.1	90.1	—	—	—	W	—	W
October	—	—	—	105.3	95.7	96.5	—	—	—	110.7	—	110.7
November	—	—	—	107.7	W	95.5	—	—	—	W	—	W
December	—	—	—	101.1	W	92.5	—	—	—	W	—	W
2003 Average	—	—	—	108.7	95.4	96.7	—	—	—	113.8	—	113.8

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
PAD District V												
January	119.4	119.2	109.8	104.0	98.5	105.7	103.0	103.2	97.1	93.4	90.6	94.1
February	141.6	144.1	128.9	123.1	109.6	124.3	125.2	126.4	117.0	112.7	105.4	113.0
March	161.7	160.0	142.6	130.9	W	135.4	145.8	144.3	130.4	120.7	102.6	121.4
April	154.4	151.7	133.3	111.8	90.4	118.4	137.7	134.6	120.1	100.4	89.6	105.4
May	140.6	138.5	123.0	104.8	90.5	111.1	124.3	122.0	109.0	93.0	85.0	97.2
June	139.7	138.3	123.0	114.0	NA	116.8	123.6	122.6	110.9	103.1	NA	104.9
July	139.2	137.2	120.9	114.0	99.1	116.0	123.5	122.3	108.9	102.8	93.5	103.9
August	154.8	153.2	137.4	134.7	119.8	134.9	139.5	138.9	126.4	124.6	117.4	124.4
September	160.0	156.2	132.1	119.3	97.2	123.2	145.0	141.5	119.1	107.7	92.7	110.2
October	144.6	141.4	122.9	112.3	100.3	115.3	128.8	126.3	110.7	101.4	94.1	103.4
November	140.1	137.3	121.4	111.7	96.5	114.4	123.9	122.2	109.0	100.8	93.5	102.6
December	135.5	132.9	117.4	107.0	99.1	110.4	119.2	117.6	105.1	96.3	92.0	98.6
2003 Average	144.4	142.5	126.3	115.5	100.8	118.8	129.1	127.5	114.3	104.8	95.9	106.9
Alaska												
January	148.9	149.3	124.2	122.0	W	119.6	135.0	136.7	119.2	113.6	W	107.0
February	154.0	154.4	135.9	131.0	—	133.0	140.9	140.0	127.5	127.4	W	123.8
March	167.5	167.6	146.8	137.9	—	142.1	151.7	151.7	136.7	128.4	W	129.6
April	164.3	164.1	140.5	135.5	W	130.8	147.9	147.4	130.4	126.3	W	125.6
May	157.8	158.2	134.9	129.5	—	NA	142.3	142.7	126.9	122.7	W	118.4
June	160.4	159.5	139.8	135.7	—	137.6	144.1	144.3	128.8	125.8	W	120.4
July	161.0	161.3	139.0	136.6	—	137.7	144.5	144.1	129.9	126.6	W	124.1
August	164.9	164.0	148.0	140.7	—	143.8	148.4	148.9	135.9	133.2	W	130.8
September	172.4	171.4	NA	144.2	W	140.4	155.7	155.5	134.2	134.4	W	130.3
October	167.0	166.2	138.0	140.4	W	138.3	150.8	150.6	130.3	130.6	W	124.8
November	166.2	166.3	144.6	138.9	—	141.2	148.8	148.6	131.3	128.9	W	127.0
December	161.1	161.0	142.1	137.7	W	NA	145.8	145.5	129.3	127.2	W	124.8
2003 Average	163.1	162.8	140.1	136.5	W	136.2	147.2	147.1	130.7	127.9	W	124.4
Arizona												
January	116.6	115.9	110.2	106.5	W	107.1	99.8	99.6	100.1	96.0	92.7	96.4
February	134.2	133.0	125.2	125.7	W	125.5	117.4	117.0	116.0	115.1	104.3	112.9
March	163.9	160.9	138.5	132.8	NA	134.5	148.5	147.0	131.0	124.1	107.3	122.4
April	164.3	159.6	NA	115.1	W	117.3	146.8	142.7	113.6	104.9	99.6	107.0
May	147.5	143.3	116.1	103.9	W	109.3	129.9	126.8	103.4	91.2	89.8	95.1
June	140.7	136.7	118.5	113.5	W	116.1	122.5	121.1	109.5	101.4	99.3	104.2
July	136.6	134.7	117.9	111.5	W	114.4	118.9	117.8	105.5	101.5	97.2	102.5
August	153.4	151.8	137.3	134.3	W	135.6	135.9	135.0	127.0	123.7	115.9	124.1
September	160.2	156.3	120.8	116.3	93.1	117.3	147.2	143.3	109.8	105.8	100.1	106.9
October	147.0	143.2	114.8	115.6	W	115.1	129.8	127.0	106.6	104.8	95.9	104.3
November	137.2	135.1	116.3	112.9	W	114.1	119.9	118.7	105.9	102.0	W	102.4
December	131.8	130.3	113.3	108.7	W	110.2	114.6	113.6	100.8	98.0	W	98.1
2003 Average	144.2	141.5	120.4	115.8	105.8	117.6	128.5	126.7	110.5	105.1	99.5	106.2
California												
January	—	—	—	107.9	W	102.3	—	—	—	97.5	W	92.0
February	—	—	—	124.6	NA	NA	—	—	—	114.0	W	110.5
March	—	—	—	140.0	W	138.3	—	—	—	131.0	101.1	104.9
April	—	—	—	121.7	91.0	95.5	—	—	—	112.2	86.3	88.3
May	—	—	—	107.8	90.8	92.8	—	—	—	97.6	82.1	83.5
June	—	—	—	119.6	NA	NA	—	—	—	109.5	98.2	99.2
July	—	—	—	114.0	99.3	101.4	—	—	—	103.5	91.8	92.9
August	—	—	—	135.8	128.1	129.4	—	—	—	126.9	124.4	124.6
September	—	—	—	125.9	101.8	105.8	—	—	—	113.3	89.0	91.5
October	—	—	—	117.8	104.0	105.7	—	—	—	107.4	96.5	97.6
November	—	—	—	119.9	W	104.8	—	—	—	110.0	W	96.4
December	—	—	—	W	W	103.8	—	—	—	102.8	W	93.4
2003 Average	—	—	—	120.9	104.2	107.2	—	—	—	110.7	96.1	97.7

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Hawaii												
January	122.0	122.1	119.1	W	W	110.4	130.9	131.3	W	W	—	W
February	129.6	147.5	127.5	134.1	W	122.1	NA	161.3	W	W	—	131.3
March	147.5	147.3	138.1	121.6	—	132.0	156.6	156.8	W	W	—	138.2
April	151.4	151.0	140.5	117.0	W	120.8	160.3	160.4	W	W	—	138.2
May	151.1	150.6	140.4	111.8	W	118.3	159.7	159.9	W	W	—	137.6
June	150.6	NA	139.9	NA	W	120.9	159.0	NA	W	W	—	138.3
July	151.1	138.2	140.8	125.7	W	123.2	159.1	151.5	W	W	—	144.1
August	153.6	142.0	142.8	130.2	W	128.2	161.8	155.3	W	W	—	146.3
September	156.8	143.5	144.1	132.6	W	124.1	165.8	159.8	W	W	—	147.0
October	155.4	139.7	142.8	131.1	W	124.9	164.4	156.5	W	W	—	145.9
November	154.2	139.6	140.6	131.3	W	123.8	163.5	156.4	W	W	—	144.5
December	152.1	137.7	135.5	130.2	W	122.4	161.2	153.8	W	W	—	140.9
2003 Average	149.7	142.6	137.9	123.2	W	122.6	158.5	155.9	W	W	—	139.6
Nevada												
January	102.7	102.4	NA	98.8	—	98.4	113.1	112.4	108.1	99.7	—	103.4
February	121.4	121.1	NA	114.6	W	113.7	134.3	133.6	120.1	117.2	—	118.2
March	139.5	139.2	130.3	126.5	—	127.4	156.6	154.8	NA	135.2	—	134.3
April	132.9	130.9	123.4	99.9	83.8	109.2	151.0	148.6	136.1	112.3	—	129.8
May	118.0	115.8	106.7	89.4	83.7	96.3	132.2	131.0	117.9	102.2	—	113.6
June	115.9	115.4	105.9	101.0	W	103.1	129.7	129.2	112.6	109.9	—	111.7
July	114.3	113.7	101.3	97.3	93.7	98.9	128.0	127.5	107.7	109.0	—	108.1
August	128.3	128.9	118.2	125.1	136.1	121.8	141.5	141.3	122.5	129.5	—	124.4
September	135.1	133.3	121.0	106.4	92.5	111.1	150.9	149.8	131.5	122.1	—	128.6
October	118.1	118.1	104.2	101.1	W	101.6	132.9	130.5	117.3	110.9	—	112.6
November	115.9	116.0	106.1	101.9	—	102.8	129.1	126.7	118.0	109.9	—	113.0
December	111.1	111.3	102.4	96.8	—	98.0	124.2	122.4	114.3	103.7	—	108.4
2003 Average	122.0	121.2	111.7	104.0	96.6	106.7	135.8	134.4	119.8	113.9	—	117.9
Oregon												
January	97.9	98.2	84.7	87.4	86.7	86.8	107.8	107.8	90.2	92.7	—	92.0
February	124.1	123.6	111.4	109.0	101.9	109.1	134.7	134.3	118.0	114.3	—	115.2
March	142.1	140.2	125.0	116.4	95.9	117.4	153.9	152.6	134.4	123.5	—	128.6
April	128.4	125.2	109.6	94.1	84.6	97.7	141.0	139.0	121.0	102.2	—	110.9
May	115.4	113.3	99.6	89.5	85.4	91.6	126.6	125.0	108.9	96.7	—	102.6
June	119.0	117.9	103.5	100.2	94.2	100.4	129.3	128.6	110.1	107.3	—	108.7
July	119.8	118.6	103.5	99.5	92.9	100.0	130.1	129.4	110.6	106.6	—	108.5
August	138.1	137.7	124.9	123.5	113.8	123.0	148.6	148.3	131.2	129.2	—	130.2
September	143.0	139.2	115.5	104.0	85.7	106.5	153.6	151.9	127.9	112.6	—	120.3
October	125.2	122.6	103.0	96.7	89.1	97.9	135.9	134.6	112.5	103.7	—	107.2
November	119.9	118.3	101.9	97.5	90.7	98.2	131.8	130.9	108.2	103.9	—	105.3
December	114.3	112.9	96.2	92.3	89.5	93.0	126.4	125.4	101.7	98.0	—	99.2
2003 Average	125.0	123.3	108.2	101.2	93.1	102.4	135.7	134.7	116.3	107.4	—	111.2
Washington												
January	98.0	98.7	86.8	90.6	W	88.9	107.9	107.9	94.8	94.9	—	94.9
February	123.1	123.3	111.6	108.7	W	109.1	133.5	132.8	119.8	113.4	—	116.4
March	141.4	140.0	125.1	116.9	W	118.0	153.2	152.0	134.4	122.1	—	128.4
April	131.1	127.9	111.9	95.9	W	100.2	143.5	140.6	122.7	101.6	—	111.9
May	115.9	114.0	100.4	90.5	82.9	92.9	127.2	125.0	109.8	96.5	—	103.1
June	114.7	114.3	102.4	99.5	W	100.0	125.5	125.0	112.3	105.0	—	108.5
July	116.3	116.2	102.4	100.5	92.0	100.8	126.4	126.1	111.5	105.8	—	108.6
August	136.0	136.7	122.3	121.1	111.7	121.2	145.7	145.5	130.5	125.6	—	128.0
September	136.7	134.0	111.6	104.0	W	106.1	147.1	145.0	125.0	111.3	—	118.0
October	119.1	117.6	100.7	95.9	W	97.0	129.9	128.4	110.8	102.5	—	106.5
November	114.5	113.8	96.8	94.9	W	95.4	124.9	124.2	105.5	101.2	—	103.5
December	110.0	109.1	93.5	90.4	87.7	91.2	120.8	119.9	102.7	96.5	—	99.7
2003 Average	121.8	120.8	105.9	101.0	92.4	102.1	131.9	130.8	114.8	106.4	—	110.6

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Hawaii												
January	137.8	137.3	128.6	W	W	119.7	126.4	126.3	122.0	W	W	113.7
February	145.2	168.4	136.4	143.1	W	129.7	133.7	154.0	130.1	135.6	W	124.6
March	164.2	163.8	147.1	126.9	—	141.1	151.9	151.6	140.7	122.4	—	134.6
April	167.9	167.0	149.8	123.4	W	124.0	155.6	155.2	143.1	117.7	W	122.9
May	166.8	165.8	149.7	119.2	W	NA	155.2	154.7	143.1	112.6	W	122.1
June	166.6	NA	149.4	NA	W	130.1	154.6	NA	142.6	NA	W	124.3
July	166.6	147.0	149.8	138.0	W	133.3	155.1	141.8	143.3	127.4	W	126.7
August	168.7	151.5	152.1	140.7	W	136.5	157.5	145.7	145.4	132.2	W	131.4
September	173.3	154.9	152.8	142.6	W	135.9	161.0	148.0	146.5	134.5	W	128.2
October	172.1	150.6	151.8	141.7	W	132.5	159.6	144.2	145.3	133.0	W	128.1
November	171.3	148.3	149.5	142.6	W	132.7	158.6	143.7	143.1	133.4	W	127.2
December	168.8	146.3	143.9	142.5	W	131.4	156.4	141.8	138.1	132.5	W	125.7
2003 Average	165.6	154.9	146.7	131.1	W	131.2	153.8	146.9	140.4	124.4	W	125.8
Nevada												
January	120.4	120.0	109.0	108.5	W	108.3	106.6	106.1	98.7	99.8	W	99.5
February	137.5	137.1	126.5	124.6	—	125.2	124.7	124.3	113.8	115.5	W	114.8
March	150.6	150.0	137.1	136.0	NA	136.3	142.2	141.8	131.2	127.4	NA	128.4
April	148.9	147.1	138.6	113.8	W	125.9	136.5	134.3	126.3	101.4	85.6	111.9
May	134.5	132.7	121.2	103.9	94.0	113.0	121.5	119.2	109.6	91.1	84.8	99.0
June	131.5	130.6	118.6	113.4	W	116.0	119.3	118.6	108.3	102.8	W	105.3
July	130.8	130.1	114.3	111.6	100.5	112.8	118.0	117.2	103.9	99.2	94.5	101.2
August	144.3	144.2	131.2	133.6	146.1	132.6	131.7	132.0	120.4	126.2	137.6	123.4
September	150.9	149.6	134.0	120.5	W	126.3	138.6	136.8	123.6	108.0	92.8	113.4
October	133.8	133.3	117.8	111.6	W	112.4	121.6	121.3	106.4	102.5	98.5	103.2
November	132.6	132.1	118.8	112.9	W	113.7	119.6	119.3	108.1	102.8	W	104.0
December	127.3	126.9	114.5	107.5	W	109.3	114.7	114.7	104.4	97.7	W	99.3
2003 Average	137.2	136.4	124.5	115.9	105.4	119.7	125.3	124.4	114.1	105.4	98.0	108.7
Oregon												
January	117.0	116.6	98.6	100.3	W	99.6	100.3	100.5	86.6	88.8	87.6	88.3
February	143.7	142.6	125.3	121.5	NA	121.8	126.5	125.8	113.1	110.3	102.5	110.5
March	162.2	159.5	141.0	130.1	NA	133.8	144.3	142.4	126.9	117.6	97.6	119.0
April	148.5	145.4	127.7	108.8	W	114.7	130.9	127.6	112.0	95.6	84.8	99.5
May	135.4	132.8	115.4	103.8	W	107.5	118.0	115.7	101.9	91.0	85.5	93.3
June	139.7	138.2	118.4	114.6	W	115.6	121.7	120.5	105.6	101.9	94.3	102.1
July	139.7	138.1	118.1	114.1	W	115.5	122.5	121.2	105.6	101.2	93.1	101.8
August	157.2	156.5	138.1	136.8	W	137.3	140.5	140.0	126.6	124.9	114.0	124.6
September	163.4	159.7	130.8	119.0	W	123.5	145.5	141.8	117.6	105.6	86.7	108.4
October	145.6	142.7	117.8	110.9	102.6	113.1	127.7	125.0	105.3	98.2	89.8	99.7
November	139.9	138.0	115.1	111.7	W	112.5	122.3	120.7	103.6	99.0	90.8	99.8
December	133.8	132.2	109.5	106.0	W	106.9	116.8	115.3	97.9	93.6	89.7	94.5
2003 Average	144.5	142.5	122.3	115.0	105.4	117.2	127.4	125.6	110.2	102.6	93.5	104.0
Washington												
January	117.7	117.8	101.4	102.9	—	102.3	101.9	102.2	89.9	92.4	W	91.1
February	143.3	142.9	125.9	120.9	—	122.9	126.7	126.5	114.4	110.3	W	111.2
March	163.0	161.5	142.0	129.4	W	133.7	144.8	143.3	128.0	118.3	W	120.1
April	152.9	150.5	130.6	108.5	W	115.8	134.8	131.5	115.3	97.4	W	102.6
May	136.7	135.5	117.3	103.5	W	107.8	117.9	117.9	103.5	92.2	W	95.2
June	135.3	134.7	117.8	112.6	W	114.0	118.6	117.9	105.6	101.3	W	102.3
July	135.9	135.6	116.2	113.2	W	114.3	120.0	119.7	105.2	102.2	92.4	102.9
August	154.9	155.1	135.6	133.4	W	134.3	139.4	139.8	124.8	122.8	113.2	123.2
September	156.4	155.0	126.9	117.1	W	120.4	140.1	137.5	114.7	105.7	W	108.4
October	139.3	138.0	115.1	109.0	W	111.5	122.9	121.2	103.7	97.7	W	99.4
November	134.0	133.4	111.1	107.8	W	108.9	118.1	117.2	99.8	96.7	W	97.6
December	129.9	129.3	106.4	102.8	W	104.2	113.6	112.7	96.3	92.1	88.6	93.4
2003 Average	140.9	140.1	120.0	113.3	101.3	115.6	125.3	124.1	108.7	102.6	93.0	104.2

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, and PAD District
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
January	104.4	104.2	93.5	92.7	-	93.1	112.8	112.3	97.3	93.5	-	95.1
February	122.4	122.1	113.1	110.6	-	112.1	128.4	128.0	116.3	111.1	-	113.5
March	126.8	126.4	120.6	110.8	-	116.5	131.5	131.0	120.4	110.7	-	114.8
April	111.7	111.4	107.4	97.6	-	102.7	115.9	115.4	105.7	98.8	-	101.5
May	108.4	108.2	100.7	96.8	-	98.8	113.4	113.0	102.2	97.7	-	99.8
June	109.9	109.7	100.2	97.0	-	98.6	114.9	114.4	101.8	98.4	-	99.8
July	112.6	112.4	103.5	101.9	-	102.7	116.5	115.9	106.2	102.9	-	104.3
August	126.4	125.9	116.1	114.2	-	115.2	130.0	129.2	118.4	115.0	-	116.2
September	121.4	120.8	110.6	101.6	-	106.4	126.3	124.8	108.4	102.7	-	105.0
October	116.2	116.0	104.6	101.5	-	103.3	122.3	121.4	107.4	103.2	-	105.3
November	110.4	110.2	99.3	95.8	-	97.9	117.0	116.5	102.7	97.0	-	99.9
December	107.7	107.6	98.4	95.9	-	97.3	114.0	113.6	102.9	97.5	-	100.3
2003 Average	114.5	114.2	104.9	100.9	-	103.1	119.9	119.3	106.8	102.2	-	104.3
PAD District I												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-
PAD District II												
January	106.8	106.7	96.0	91.6	-	93.7	109.8	109.4	97.0	92.8	-	94.4
February	125.0	124.8	114.2	110.7	-	112.4	127.5	127.0	115.7	111.1	-	112.8
March	123.4	123.0	111.1	109.2	-	110.1	126.5	126.2	112.8	110.2	-	111.2
April	109.4	109.2	99.4	97.7	-	98.5	112.0	111.8	101.2	98.7	-	99.7
May	109.1	108.9	98.6	97.0	-	97.7	112.3	112.0	101.2	97.7	-	99.3
June	111.5	111.2	98.6	97.7	-	98.1	114.6	114.2	100.7	98.6	-	99.5
July	114.9	114.6	103.8	102.4	-	103.1	117.4	116.6	105.8	103.0	-	104.2
August	128.1	127.6	115.0	114.8	-	114.9	130.1	129.2	117.3	115.1	-	115.9
September	119.3	118.9	102.4	102.2	-	102.3	121.9	120.6	103.9	102.8	-	103.2
October	116.8	116.6	104.1	102.4	-	103.3	119.6	118.8	105.8	103.6	-	104.7
November	111.1	110.9	97.8	95.3	-	96.6	114.0	113.5	100.3	96.7	-	98.4
December	110.3	110.1	100.0	97.2	-	98.6	113.3	112.7	102.4	98.0	-	100.2
2003 Average	115.4	115.1	103.3	101.4	-	102.4	118.1	117.5	104.8	102.3	-	103.4
PAD District III												
January	104.6	103.5	W	95.8	-	95.4	112.0	110.9	W	101.6	-	99.3
February	117.3	116.3	W	111.1	-	111.0	124.7	123.6	W	115.8	-	113.7
March	W	120.5	W	112.1	-	112.0	W	128.9	W	117.6	-	117.3
April	W	W	NA	W	-	W	W	W	NA	-	-	NA
May	W	W	NA	-	-	NA	W	W	-	-	-	-
June	W	W	NA	-	-	NA	W	W	-	-	-	-
July	W	W	NA	-	-	NA	W	W	-	-	-	-
August	W	W	NA	-	-	NA	W	W	-	-	-	-
September	W	W	95.6	96.3	-	96.1	W	W	-	101.4	-	101.4
October	112.5	112.4	W	101.2	-	101.5	120.4	120.4	W	106.5	-	107.3
November	105.9	105.8	W	95.8	-	97.7	114.2	114.1	W	100.9	-	102.4
December	103.4	103.3	W	95.4	-	97.2	111.6	111.5	W	100.2	-	102.0
2003 Average	110.4	109.9	W	100.7	-	101.2	118.5	118.0	W	106.2	-	105.2

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, and PAD District

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
January	123.0	122.2	104.3	102.1	-	103.3	107.0	106.7	94.9	93.7	-	94.3
February	138.5	137.6	124.1	118.6	-	121.9	124.3	123.9	114.3	111.3	-	113.0
March	145.3	144.5	135.5	119.7	-	129.5	128.4	128.0	121.7	111.3	-	117.2
April	129.3	128.6	122.9	104.1	-	113.4	113.3	112.9	108.2	98.3	-	103.2
May	125.3	124.5	114.2	104.3	-	109.7	110.1	109.9	101.9	97.4	-	99.6
June	127.2	126.4	113.0	104.5	-	109.3	111.7	111.4	101.4	97.7	-	99.5
July	128.9	128.2	115.3	109.3	-	112.6	114.2	113.9	104.8	102.5	-	103.6
August	142.9	141.6	128.9	121.6	-	125.7	128.0	127.3	117.3	114.7	-	116.0
September	140.0	138.9	126.5	109.4	-	118.5	123.2	122.5	111.5	102.3	-	107.0
October	134.3	133.3	117.8	109.7	-	114.3	118.3	118.0	106.0	102.4	-	104.4
November	128.9	128.1	110.9	104.2	-	108.3	112.7	112.4	100.7	96.7	-	99.0
December	124.4	123.9	109.5	103.6	-	106.9	109.9	109.7	100.0	96.8	-	98.5
2003 Average	131.5	130.7	116.7	108.4	-	113.1	116.4	116.0	106.1	101.6	-	104.0
PAD District I												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-
PAD District II												
January	120.4	120.1	103.5	98.7	-	101.3	107.8	107.6	96.5	92.2	-	94.2
February	138.0	137.8	122.5	117.6	-	120.2	125.8	125.6	114.8	111.0	-	112.8
March	136.9	136.6	119.9	116.1	-	118.2	124.3	124.0	111.8	109.7	-	110.7
April	122.5	122.2	108.2	102.9	-	105.4	110.3	110.2	100.1	98.1	-	99.1
May	123.2	122.6	107.5	105.1	-	106.4	110.3	110.0	99.6	97.5	-	98.5
June	125.8	125.4	107.7	105.9	-	106.9	112.6	112.3	99.5	98.2	-	98.8
July	129.6	129.1	112.3	110.5	-	111.5	115.9	115.6	104.7	102.9	-	103.7
August	143.3	142.6	124.3	122.8	-	123.6	129.1	128.5	115.9	115.2	-	115.5
September	132.9	132.5	112.3	109.6	-	111.0	120.3	119.7	103.2	102.6	-	102.9
October	130.8	130.0	113.2	110.7	-	112.2	117.8	117.5	104.9	103.0	-	104.0
November	125.2	124.5	106.2	102.6	-	104.6	112.2	111.9	98.7	95.9	-	97.3
December	124.1	123.6	107.1	104.2	-	105.9	111.3	111.0	100.8	97.6	-	99.2
2003 Average	129.2	128.7	111.8	108.6	-	110.3	116.4	116.1	104.0	101.9	-	102.9
PAD District III												
January	117.4	114.7	W	104.5	-	104.6	106.7	105.4	W	97.4	-	96.6
February	131.5	128.4	119.1	119.6	-	119.3	119.4	118.3	W	112.5	-	112.0
March	W	135.3	W	121.2	-	120.9	W	122.7	W	113.6	-	113.0
April	W	W	NA	-	-	NA	W	W	NA	W	-	W
May	W	W	NA	-	-	NA	W	W	NA	-	-	NA
June	W	W	NA	-	-	NA	W	W	NA	-	-	NA
July	W	W	NA	-	-	NA	W	W	NA	-	-	NA
August	W	W	NA	-	-	NA	W	W	NA	-	-	NA
September	W	W	105.0	104.6	-	104.7	W	W	96.9	98.1	-	97.7
October	128.8	128.8	W	110.8	-	110.8	115.1	114.9	W	103.1	-	102.4
November	121.7	121.4	W	105.0	-	106.9	108.2	108.1	W	97.5	-	99.1
December	119.0	118.9	W	104.9	-	106.6	105.8	105.7	W	97.1	-	98.6
2003 Average	125.7	124.4	W	109.1	-	109.7	112.7	112.2	W	102.2	-	102.3

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, and PAD District

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
PAD District IV												
January	105.5	104.9	97.3	91.2	—	92.1	116.1	115.8	103.0	93.4	—	94.9
February	117.4	117.0	NA	107.5	—	107.8	127.8	127.6	NA	109.5	—	110.6
March	126.3	125.5	117.6	107.9	—	108.7	135.6	135.3	W	109.9	—	113.2
April	116.4	115.3	108.1	95.9	—	96.9	124.2	123.8	W	98.5	—	102.1
May	107.8	107.2	101.3	95.3	—	95.8	117.2	116.7	W	97.8	—	99.5
June	107.4	106.6	W	93.8	—	94.3	115.8	115.3	W	96.2	—	98.4
July	108.0	107.5	W	99.6	—	99.8	114.8	114.5	W	101.9	—	103.4
August	122.4	120.8	W	111.2	—	111.5	129.8	129.2	W	113.7	—	115.0
September	125.0	123.4	W	97.9	—	99.1	133.8	132.8	W	100.4	—	103.7
October	111.8	111.2	102.5	96.1	—	96.5	122.5	122.0	108.2	98.3	—	99.6
November	106.2	105.9	99.3	91.7	—	92.6	117.4	117.0	104.0	95.0	—	96.1
December	101.9	101.8	95.3	91.7	—	92.1	112.7	112.4	98.7	94.2	—	94.9
2003 Average	111.3	110.7	102.9	97.3	—	97.8	120.9	120.5	110.9	99.9	—	101.7
PAD District V												
January	98.1	98.5	89.5	98.3	—	91.3	113.3	113.3	96.3	101.7	—	97.1
February	121.6	121.3	113.7	116.2	—	114.1	135.5	135.3	120.2	119.1	—	120.1
March	140.0	139.4	134.6	134.7	—	134.6	154.9	154.8	145.2	NA	—	145.0
April	122.7	122.8	124.2	116.7	—	123.8	138.5	138.5	135.7	129.3	—	135.5
May	W	W	W	W	—	W	NA	NA	W	W	—	W
June	W	W	W	W	—	W	110.2	110.2	W	W	—	W
July	W	W	W	W	—	W	108.5	108.5	W	W	—	W
August	W	W	118.8	W	—	118.9	126.7	126.7	126.5	W	—	126.4
September	128.3	128.3	125.9	110.0	—	123.7	NA	NA	132.4	117.0	—	130.3
October	118.5	118.4	107.9	106.4	—	107.6	134.0	134.0	116.0	115.2	—	115.9
November	113.4	113.3	101.3	104.6	—	102.0	127.8	127.7	111.8	111.2	—	111.7
December	108.0	107.9	97.7	99.5	—	98.2	122.8	122.7	106.4	105.5	—	106.3
2003 Average	114.4	114.5	109.1	106.9	—	108.7	128.8	128.7	116.6	112.5	—	116.1

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, and PAD District

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
PAD District IV												
January	127.7	126.6	107.0	99.8	—	100.9	110.8	110.1	99.6	92.8	—	93.8
February	137.1	136.3	122.0	115.6	—	116.4	121.9	121.4	113.2	108.8	—	109.3
March	148.1	146.3	130.9	115.3	—	117.5	130.8	130.0	121.3	108.9	—	110.2
April	136.7	134.8	W	103.8	—	106.2	120.3	119.2	W	97.1	—	98.6
May	127.7	126.4	W	102.3	—	103.8	111.9	111.3	104.6	96.4	—	97.2
June	128.7	126.7	W	101.9	—	103.4	112.0	111.1	W	95.1	—	96.0
July	128.8	127.3	W	107.3	—	108.4	112.3	111.8	W	100.8	—	101.4
August	142.9	140.2	W	119.4	—	120.5	127.2	125.7	W	112.5	—	113.1
September	145.8	142.9	W	105.2	—	108.0	129.6	127.9	W	99.0	—	100.7
October	133.4	131.8	115.1	104.2	—	105.2	117.1	116.4	105.8	97.4	—	98.0
November	128.2	127.3	107.2	100.4	—	101.4	111.6	111.1	101.1	93.2	—	94.2
December	121.4	120.7	103.2	100.2	—	100.6	107.0	106.8	96.9	93.2	—	93.6
2003 Average	132.0	130.6	114.1	105.0	—	106.2	116.1	115.4	106.1	98.6	—	99.4
PAD District V												
January	121.0	120.4	104.1	111.9	—	105.6	101.4	101.6	91.8	100.1	—	93.4
February	142.8	141.5	127.3	128.6	—	127.5	124.3	123.9	115.6	117.6	—	115.9
March	161.3	160.2	150.0	148.1	—	149.8	142.5	141.8	136.7	136.2	—	136.7
April	148.2	148.2	142.6	132.0	—	141.9	124.8	124.9	126.3	118.8	—	125.9
May	129.7	129.7	NA	W	—	NA	W	W	107.9	W	—	108.2
June	NA	NA	121.4	W	—	121.3	W	W	105.9	W	—	105.9
July	125.2	125.2	120.1	W	—	120.0	W	W	W	W	—	W
August	140.7	140.7	135.9	W	—	135.9	W	W	120.7	W	—	120.8
September	NA	NA	141.1	125.0	—	138.4	131.0	130.9	127.8	112.2	—	125.6
October	142.0	141.8	123.6	121.1	—	123.1	121.8	121.7	110.4	108.2	—	109.8
November	136.2	135.4	115.1	118.0	—	115.6	116.5	116.3	103.5	106.0	—	104.0
December	131.4	131.2	113.3	112.3	—	113.1	111.2	111.1	100.2	100.9	—	100.4
2003 Average	137.1	136.6	123.3	120.4	—	122.9	117.2	117.2	111.0	108.5	—	110.6

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
January	106.3	106.2	101.6	95.3	89.4	97.6	116.7	116.3	109.1	99.8	-	106.4
February	122.3	122.3	117.1	110.5	104.6	113.2	132.6	132.2	124.4	114.8	-	121.5
March	134.0	133.7	128.7	114.8	110.0	121.0	143.3	142.5	135.4	119.2	-	130.6
April	125.8	124.8	119.4	98.4	91.1	107.8	135.2	134.0	127.6	102.0	-	120.0
May	114.6	113.7	108.3	92.9	86.0	99.1	124.9	124.0	116.1	96.4	-	109.8
June	111.8	111.8	106.5	98.3	94.3	101.6	121.9	121.5	113.3	102.1	-	109.7
July	111.6	111.6	106.6	98.4	91.3	101.2	121.9	121.2	113.3	102.2	-	109.6
August	124.8	125.0	119.8	113.0	106.7	115.3	134.2	133.7	126.0	116.8	-	123.0
September	132.4	131.3	124.0	101.7	95.9	111.1	142.0	140.6	131.9	105.8	-	123.1
October	119.1	118.4	112.3	98.3	91.5	104.0	129.6	128.5	119.8	102.5	-	114.1
November	112.5	112.1	106.0	95.3	89.3	100.0	123.1	122.4	113.2	99.6	-	108.8
December	108.8	108.6	102.4	94.8	89.5	98.2	119.1	118.6	108.8	98.9	-	105.7
2003 Average	118.6	118.3	112.8	100.9	95.0	105.8	128.5	127.7	119.7	104.9	-	115.0
PAD District I												
January	106.9	106.3	100.9	93.8	87.7	96.1	115.9	115.2	108.3	98.2	-	105.7
February	119.0	118.3	112.6	105.9	98.1	108.4	127.9	127.1	119.9	110.4	-	117.4
March	123.2	122.2	115.4	104.0	98.2	108.9	132.2	131.0	124.0	108.8	-	119.8
April	117.4	115.9	108.0	91.6	87.7	98.8	126.8	125.2	118.3	95.8	-	112.0
May	108.8	107.7	101.7	90.0	84.2	94.2	118.6	117.5	109.7	93.8	-	104.7
June	105.3	104.7	99.1	90.9	86.1	93.9	114.9	114.1	106.1	95.0	-	102.6
July	106.6	106.2	101.3	94.4	87.7	96.2	116.2	115.4	108.4	98.4	-	105.0
August	117.9	117.5	112.8	106.9	97.8	108.0	126.9	126.3	119.1	111.2	-	116.5
September	129.3	128.1	119.1	98.9	96.2	107.3	138.6	136.7	126.6	104.5	-	119.3
October	120.5	119.4	111.2	94.8	89.1	101.0	130.3	128.7	118.9	99.9	-	112.6
November	112.8	112.1	104.5	91.5	86.8	97.0	122.9	121.9	112.1	95.6	-	106.9
December	109.4	108.9	102.5	93.5	87.1	96.9	119.6	118.9	109.0	98.0	-	105.4
2003 Average	114.7	113.9	107.4	96.3	90.2	100.4	124.0	123.0	114.9	100.7	-	110.5
Subdistrict IA												
January	108.3	108.1	101.1	94.4	90.2	97.5	117.5	116.7	108.5	98.1	-	104.7
February	120.7	120.5	113.2	105.9	97.9	109.3	130.1	129.1	120.1	109.8	-	116.1
March	124.2	123.8	113.8	103.8	97.1	108.4	133.5	132.1	122.1	107.2	-	116.3
April	117.5	117.0	103.3	91.9	89.5	97.6	126.9	125.4	114.4	95.0	-	107.0
May	109.0	108.7	99.9	91.1	84.7	94.8	118.7	117.7	108.6	94.7	-	103.0
June	106.8	106.6	99.5	91.8	85.9	95.1	116.5	115.5	106.9	95.4	-	102.2
July	107.7	107.6	101.9	95.0	89.6	98.2	117.3	116.3	108.4	98.2	-	104.1
August	119.7	119.5	114.4	108.2	99.1	110.8	128.5	127.8	121.1	112.6	-	117.5
September	131.4	130.9	117.2	100.7	92.3	108.1	141.0	138.6	128.8	106.6	-	119.4
October	121.1	120.7	108.5	95.6	W	101.3	130.9	128.9	119.2	99.8	-	111.4
November	112.8	112.6	102.9	92.7	90.8	97.6	122.6	121.7	112.1	96.6	-	106.1
December	110.0	109.9	103.6	95.2	W	99.0	120.0	119.5	109.9	99.4	-	105.7
2003 Average	115.7	115.4	106.5	97.2	90.8	101.4	125.0	123.8	114.8	101.2	-	109.3
Connecticut												
January	107.5	107.0	100.6	94.5	92.7	97.5	116.3	114.3	108.3	98.4	-	103.9
February	119.1	118.6	112.7	106.0	99.8	109.1	128.6	126.2	119.9	110.2	-	115.5
March	122.9	122.0	112.9	104.5	W	109.0	131.5	128.5	122.6	108.6	-	116.2
April	116.5	115.4	102.8	93.8	W	98.7	125.1	121.8	116.0	95.9	-	107.1
May	108.8	108.1	99.3	92.3	W	95.6	118.0	116.0	109.9	95.6	-	103.1
June	106.5	106.0	98.9	93.0	86.1	94.9	115.5	113.6	107.9	96.2	-	102.4
July	107.1	106.9	101.0	96.1	W	98.1	116.2	114.7	109.2	99.1	-	104.5
August	118.7	118.4	NA	109.0	W	110.5	126.8	125.2	121.1	113.1	-	117.4
September	129.0	127.9	116.5	103.8	W	109.8	137.6	134.1	129.8	108.2	-	120.0
October	118.2	117.5	107.6	98.7	W	103.3	127.7	124.5	120.2	100.9	-	112.4
November	113.1	112.5	103.5	95.3	W	99.7	122.5	120.6	114.3	97.6	-	107.9
December	113.1	112.8	106.7	98.8	-	103.2	122.0	120.3	114.0	102.7	-	109.7
2003 Average	115.0	114.4	106.2	98.8	91.6	102.3	123.8	121.5	115.9	102.2	-	109.8

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
January	124.6	123.6	115.5	104.6	93.2	110.2	110.0	109.7	104.9	96.9	89.8	100.2
February	139.8	138.8	130.1	119.3	110.3	125.2	125.7	125.5	120.1	111.9	105.2	115.6
March	151.3	149.9	140.4	123.4	NA	132.8	137.0	136.5	131.1	116.1	110.1	123.2
April	143.9	142.2	133.2	107.4	98.9	121.6	129.0	127.9	122.4	99.7	92.0	110.6
May	133.1	131.8	122.3	102.3	92.9	113.2	118.3	117.2	111.4	94.4	86.6	101.8
June	129.6	128.8	119.5	107.8	104.4	114.2	115.4	115.2	109.4	99.8	95.2	104.1
July	129.7	129.0	119.7	107.8	101.0	114.2	115.3	115.0	109.6	99.9	92.0	103.7
August	141.8	141.4	132.6	123.3	126.5	128.8	128.1	128.1	122.5	114.6	108.2	117.8
September	151.2	149.8	138.8	113.7	103.5	127.1	135.9	134.6	127.1	103.5	96.6	114.1
October	138.7	137.6	126.6	108.4	97.6	118.1	122.9	122.1	115.4	99.9	92.0	106.7
November	132.2	131.4	120.3	104.8	93.6	113.3	116.4	115.9	109.2	96.8	89.7	102.7
December	128.0	127.4	116.1	104.2	92.6	110.9	112.7	112.3	105.4	96.4	89.7	100.7
2003 Average	136.5	135.5	125.9	110.3	102.6	118.9	122.1	121.6	115.6	102.4	95.7	108.4
PAD District I												
January	124.1	122.8	115.0	102.8	91.1	109.8	110.5	109.8	104.5	95.4	87.9	99.0
February	135.6	134.2	126.2	114.8	100.5	121.3	122.3	121.5	116.0	107.4	98.3	111.1
March	140.2	138.4	129.2	112.9	105.9	123.0	126.5	125.4	118.8	105.5	98.4	111.8
April	135.3	133.1	123.6	101.1	94.7	113.8	120.9	119.4	111.9	93.2	88.4	102.0
May	127.2	125.7	116.4	99.5	90.7	109.0	112.8	111.7	105.3	91.6	84.5	97.2
June	123.1	122.1	113.0	101.0	94.3	107.6	109.3	108.6	102.5	92.7	86.6	96.7
July	124.6	123.8	115.3	104.2	96.6	110.4	110.6	110.1	104.7	96.2	87.9	99.1
August	135.0	134.3	126.7	118.5	113.4	123.1	121.6	121.1	116.1	108.9	98.2	110.9
September	147.4	146.2	134.5	113.5	106.6	125.1	133.0	131.7	122.6	101.2	96.8	110.8
October	139.7	138.4	126.7	105.4	95.6	117.1	124.5	123.3	114.8	96.6	89.3	104.1
November	132.8	131.8	119.8	100.5	93.1	111.2	117.1	116.3	108.2	93.1	87.3	100.0
December	129.4	128.7	117.2	102.3	92.0	110.3	113.7	113.2	106.0	95.1	87.4	99.7
2003 Average	132.5	131.3	121.7	106.2	96.6	114.9	118.5	117.5	110.8	98.0	90.5	103.4
Subdistrict IA												
January	126.1	125.6	113.5	104.6	W	109.3	111.2	111.0	103.5	96.0	90.4	99.5
February	138.4	137.7	125.3	116.1	W	121.4	123.4	123.1	115.4	107.3	98.4	111.3
March	141.9	140.9	125.5	113.7	W	120.5	126.8	126.3	115.9	105.1	97.7	110.3
April	135.4	134.4	116.4	102.1	W	110.6	120.3	119.7	105.8	93.2	89.9	99.8
May	127.7	127.0	113.6	101.5	W	108.6	112.0	111.7	102.6	92.7	84.8	97.0
June	125.6	124.9	112.4	102.6	—	108.3	109.9	109.6	102.0	93.5	85.9	97.3
July	126.6	125.9	114.8	105.3	W	110.5	110.9	110.7	104.4	96.6	89.8	100.4
August	137.1	136.8	127.9	120.7	—	124.8	122.4	122.3	117.0	110.1	99.1	113.1
September	149.8	148.7	132.0	117.5	W	125.0	134.2	133.5	120.0	103.0	91.6	110.8
October	139.7	138.8	122.1	106.1	—	115.1	124.0	123.4	111.1	97.1	W	103.5
November	131.8	131.1	115.8	102.2	W	109.6	115.8	115.5	105.4	94.1	90.9	99.7
December	128.9	128.5	116.0	103.8	—	110.5	113.1	113.0	106.0	96.5	W	101.0
2003 Average	133.6	132.9	119.3	107.9	95.7	114.3	118.5	118.2	109.0	98.8	90.9	103.6
Connecticut												
January	125.1	123.8	113.5	106.0	W	109.2	110.5	109.9	103.3	96.3	92.7	99.7
February	136.9	135.4	125.1	117.6	W	122.3	122.1	121.3	115.2	107.7	100.5	111.4
March	140.2	138.5	125.4	116.6	W	121.7	125.6	124.4	115.4	106.3	W	111.2
April	133.5	131.8	115.7	104.8	W	111.5	119.3	118.0	105.6	95.3	W	101.1
May	127.0	125.7	114.0	103.3	—	109.9	112.1	111.2	102.4	94.1	W	98.1
June	125.0	123.9	111.9	104.2	—	108.9	109.7	109.1	101.6	94.8	86.1	97.3
July	125.6	124.8	114.2	107.0	—	111.1	110.5	110.1	103.8	98.0	W	100.5
August	135.3	134.7	NA	121.1	—	124.4	121.5	121.1	NA	111.0	W	113.1
September	147.0	145.6	130.4	118.6	W	124.2	131.9	130.5	119.3	105.9	W	112.3
October	136.8	135.6	121.2	109.9	—	116.9	121.3	120.3	110.4	100.3	W	105.7
November	131.6	130.9	116.2	106.1	W	111.6	116.3	115.6	106.2	96.9	W	101.9
December	131.4	130.7	119.1	109.1	—	115.3	116.2	115.8	109.2	100.4	—	105.4
2003 Average	132.5	131.4	119.2	110.2	95.6	115.3	118.0	117.2	108.9	100.6	91.8	104.7

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Maine												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts												
January	109.4	109.4	101.8	94.0	W	97.6	118.5	118.3	109.1	97.3	-	105.7
February	122.1	122.0	113.7	105.2	95.2	109.4	131.3	130.9	120.7	109.1	-	116.7
March	125.5	125.4	114.6	102.8	NA	108.5	134.8	134.1	122.4	105.2	-	116.7
April	118.6	118.4	103.4	90.3	89.2	97.0	128.1	127.4	113.7	93.7	-	107.2
May	109.4	109.3	100.6	90.2	87.9	95.8	119.3	118.7	108.3	93.5	-	103.4
June	107.3	107.3	100.2	90.8	85.3	95.5	117.3	116.6	106.8	94.2	-	102.5
July	108.1	108.0	102.7	94.1	W	98.7	117.8	116.9	108.5	97.1	-	104.2
August	120.2	120.2	115.4	107.6	W	111.7	129.3	129.0	121.3	111.8	-	117.9
September	133.0	132.9	117.3	98.4	93.6	107.4	143.0	141.0	128.5	104.7	-	119.3
October	122.6	122.5	108.7	93.8	W	101.1	132.4	130.9	118.5	99.2	-	111.0
November	112.8	112.7	102.2	91.2	W	96.6	122.7	122.3	110.8	96.0	-	105.2
December	109.1	109.0	101.8	93.3	W	97.1	119.2	119.2	107.8	97.8	-	103.7
2003 Average	116.4	116.3	106.7	95.9	90.3	101.3	125.8	125.1	114.5	100.0	-	109.4
New Hampshire												
January	108.2	108.2	101.4	95.5	W	97.0	118.9	118.9	106.9	99.0	-	104.1
February	121.3	121.2	114.0	107.6	-	110.4	131.9	131.8	118.9	110.9	-	116.3
March	124.5	124.4	113.8	104.8	W	106.0	135.2	135.0	118.5	108.8	-	115.1
April	117.8	117.7	104.6	92.0	-	97.5	128.7	128.6	111.3	95.0	-	105.7
May	110.4	110.4	100.3	91.2	-	95.1	121.6	121.5	106.6	94.8	-	102.3
June	108.1	108.0	99.7	92.1	-	95.3	119.1	118.8	105.3	96.1	-	101.9
July	110.0	109.9	103.0	95.0	-	98.1	120.5	120.2	108.4	98.5	-	104.6
August	120.9	120.8	116.5	108.4	-	111.7	130.9	130.5	122.9	112.1	-	118.9
September	132.1	131.9	119.3	101.5	-	108.1	142.6	142.1	126.4	106.7	-	117.4
October	124.0	123.9	112.0	95.6	-	101.7	136.0	135.7	119.4	99.0	-	109.3
November	115.6	115.6	106.8	92.5	-	98.1	126.9	126.7	114.7	96.1	-	105.8
December	111.4	111.3	103.6	94.5	-	98.0	123.5	123.4	109.6	97.7	-	103.8
2003 Average	116.9	116.9	107.8	97.5	W	101.5	127.4	127.2	114.0	100.9	-	108.7
Rhode Island												
January	104.8	104.7	97.4	95.5	-	96.2	114.5	114.2	105.0	99.5	-	102.9
February	117.4	117.3	109.7	107.7	-	108.3	127.0	126.6	117.2	111.5	-	114.9
March	120.7	120.5	112.2	104.8	-	107.1	130.5	130.0	120.0	107.5	-	114.4
April	114.2	113.8	105.1	91.8	-	95.9	124.3	123.5	113.4	95.4	-	106.5
May	105.0	104.9	97.8	91.0	W	88.3	115.4	115.1	104.8	94.6	-	100.0
June	102.7	102.6	96.5	91.9	-	93.3	112.9	112.6	103.1	96.3	-	99.8
July	104.4	104.3	98.2	94.8	-	95.8	114.5	114.3	103.8	98.5	-	100.9
August	117.6	117.6	111.8	108.5	W	106.4	127.3	127.1	117.7	113.8	-	115.5
September	129.4	128.9	120.2	101.4	W	104.4	140.1	138.4	128.3	108.7	-	118.8
October	118.0	117.6	109.3	94.7	W	96.1	128.8	127.5	117.5	98.8	-	109.3
November	108.3	108.0	100.0	91.5	W	93.6	118.8	118.2	107.3	95.3	-	102.3
December	103.9	103.8	95.1	93.5	W	93.0	114.5	114.3	102.2	98.2	-	100.4
2003 Average	112.1	111.9	104.4	97.2	W	97.4	122.1	121.5	111.3	101.9	-	106.9

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Maine												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts												
January	127.6	127.6	113.6	102.8	W	109.4	112.4	112.4	104.0	95.3	W	99.6
February	140.0	139.7	125.4	114.2	W	120.8	124.8	124.8	115.8	106.4	95.4	111.2
March	143.7	143.1	125.5	111.0	W	119.6	128.2	128.1	116.5	103.9	NA	110.2
April	137.3	136.6	116.6	99.7	W	109.8	121.5	121.3	105.8	91.6	89.2	99.0
May	128.8	128.5	113.3	99.7	W	107.8	112.6	112.5	102.9	91.5	88.1	97.8
June	126.6	126.1	112.8	100.9	-	108.0	110.6	110.5	102.5	92.3	85.3	97.6
July	127.4	126.8	115.4	103.6	W	110.2	111.3	111.3	105.1	95.6	W	100.7
August	138.4	138.2	129.2	120.1	-	125.5	123.1	123.2	117.9	109.4	W	114.0
September	151.9	151.0	133.2	116.8	-	125.9	135.9	135.6	120.2	100.8	93.6	110.3
October	141.8	141.0	122.6	103.4	-	113.9	125.6	125.3	111.3	95.2	W	103.2
November	132.3	131.7	115.3	99.6	-	108.2	115.8	115.7	104.7	92.5	W	98.6
December	128.5	128.1	113.7	100.4	-	107.6	112.2	112.2	104.0	94.4	W	98.9
2003 Average	134.8	134.4	119.4	105.8	W	113.7	119.3	119.2	109.1	97.3	90.4	103.3
New Hampshire												
January	125.3	125.2	114.9	106.8	-	110.9	110.5	110.5	103.4	97.0	W	98.7
February	138.2	138.1	126.7	117.8	-	122.2	123.3	123.3	115.7	108.7	-	111.9
March	141.2	141.1	127.8	114.2	-	121.0	126.4	126.3	115.6	105.8	W	107.3
April	134.7	134.6	119.2	102.7	-	110.8	119.8	119.7	106.6	93.1	-	99.2
May	128.0	127.9	113.8	102.1	-	107.7	112.7	112.7	102.4	92.5	-	96.9
June	125.9	125.8	113.6	103.2	-	108.0	110.5	110.4	101.8	93.5	-	97.1
July	128.7	128.6	116.8	105.5	-	110.4	112.4	112.4	105.3	96.4	-	99.9
August	138.0	138.0	129.6	120.7	-	124.8	123.0	123.0	118.5	109.8	-	113.5
September	149.8	149.7	133.2	116.7	-	124.1	134.1	134.0	121.3	103.1	-	110.2
October	141.8	141.7	125.6	106.3	-	114.4	126.2	126.1	114.0	96.8	-	103.4
November	134.0	133.9	120.1	102.2	-	109.7	117.8	117.8	108.8	93.7	-	99.7
December	129.8	129.7	117.3	104.0	-	109.3	113.8	113.7	105.6	95.7	-	99.5
2003 Average	134.1	134.0	121.3	108.2	-	114.2	119.1	119.0	109.8	98.7	W	103.2
Rhode Island												
January	122.2	121.5	111.3	106.5	-	108.4	107.7	107.6	100.2	97.1	-	98.2
February	134.7	134.1	123.4	118.0	-	120.0	120.1	120.0	112.2	109.1	-	110.2
March	138.2	137.2	124.4	115.1	-	118.7	123.4	123.1	114.6	106.1	-	108.9
April	132.2	131.1	119.0	102.7	-	108.8	117.0	116.6	107.7	93.2	-	98.0
May	123.4	122.8	111.9	102.2	-	105.4	108.2	108.0	100.5	92.7	W	89.9
June	121.1	120.6	110.6	104.1	-	106.4	105.9	105.8	99.2	93.7	-	95.4
July	122.7	122.1	112.7	106.3	-	108.4	107.6	107.5	100.9	96.6	-	97.9
August	135.0	134.6	125.6	121.8	-	123.0	120.5	120.5	114.4	110.6	W	108.7
September	147.4	146.1	135.0	117.6	-	123.7	132.3	131.7	122.9	103.5	W	107.1
October	137.0	136.0	123.7	106.8	-	113.5	121.1	120.6	112.0	96.1	W	97.5
November	127.4	126.3	113.8	101.7	-	106.0	111.4	111.1	102.6	92.9	W	95.4
December	122.2	121.6	109.0	102.8	-	104.9	107.0	106.9	97.7	94.9	W	94.8
2003 Average	129.8	129.1	118.1	108.8	-	112.1	115.0	114.8	107.0	98.9	W	99.4

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IB												
January	107.0	106.1	101.0	93.2	87.1	95.2	115.9	115.3	108.7	98.4	—	106.6
February	118.2	117.2	112.3	105.7	98.2	107.7	126.9	126.2	120.0	110.7	—	118.2
March	122.9	121.3	116.5	103.6	98.4	109.0	131.6	130.5	124.4	109.2	—	121.2
April	118.1	116.0	111.3	91.3	87.4	99.5	127.4	125.7	119.7	96.4	—	114.5
May	109.7	108.1	103.2	89.8	83.9	94.2	119.7	118.5	110.3	94.1	—	106.1
June	105.1	104.3	99.0	90.5	86.2	93.3	114.9	114.1	106.0	95.2	—	103.1
July	106.1	105.5	100.8	94.0	87.5	95.0	115.9	115.2	108.2	98.4	—	105.3
August	117.8	117.2	112.1	106.7	97.6	106.6	127.0	126.4	118.9	111.7	—	116.8
September	131.2	129.5	121.8	99.2	96.7	108.2	140.9	139.0	127.8	105.8	—	121.6
October	123.2	121.6	114.3	94.6	88.4	101.4	133.5	131.9	120.7	100.7	—	114.9
November	115.5	114.4	106.5	91.2	86.5	97.3	126.1	125.0	113.5	96.0	—	108.9
December	111.6	110.8	102.6	93.2	87.0	96.3	122.3	121.6	109.9	98.7	—	106.9
2003 Average	115.5	114.3	108.4	96.0	90.1	100.2	125.0	123.9	115.6	101.2	—	111.9
Delaware												
January	103.5	102.3	99.6	93.8	—	95.6	113.0	112.0	107.5	98.3	—	101.9
February	115.3	113.9	111.2	105.6	—	107.3	124.3	123.6	118.9	110.0	—	113.2
March	118.7	115.5	113.7	103.1	—	106.0	128.0	124.8	121.9	107.5	—	112.1
April	111.4	106.2	104.2	91.3	—	94.7	120.8	116.0	112.7	95.4	—	100.9
May	102.9	99.1	98.7	89.2	—	91.8	112.6	109.7	106.4	93.4	—	97.8
June	101.4	100.7	97.3	90.4	—	92.2	110.9	109.9	105.3	94.7	—	98.0
July	104.0	103.4	100.8	93.7	—	95.6	112.9	111.9	106.8	97.7	—	100.4
August	114.9	114.3	110.8	106.8	—	107.9	124.0	123.4	117.4	111.0	—	113.1
September	123.3	121.4	118.7	100.6	—	105.3	133.6	130.7	127.2	106.6	—	113.1
October	113.0	111.3	108.2	95.8	—	99.2	123.6	120.8	116.5	101.0	—	106.1
November	104.8	103.7	99.8	91.8	—	94.1	116.8	115.4	107.9	96.7	—	100.4
December	103.2	102.6	98.1	92.5	—	93.9	112.7	112.1	105.9	97.0	—	99.8
2003 Average	109.8	107.6	105.1	96.1	—	98.6	119.2	117.3	112.7	100.7	—	104.6
District of Columbia												
January	W	104.3	106.0	—	—	106.0	W	104.4	113.7	—	—	113.7
February	W	114.7	118.2	—	—	118.2	W	117.2	125.6	—	—	125.6
March	W	NA	122.5	—	—	122.5	NA	120.0	130.5	—	—	130.5
April	W	NA	115.9	—	—	115.9	NA	NA	125.6	—	—	125.6
May	W	97.4	109.0	—	—	109.0	W	103.3	117.2	—	—	117.2
June	W	100.6	106.3	—	—	106.3	NA	102.6	113.9	—	—	113.9
July	W	105.8	108.4	—	—	108.4	W	105.1	117.3	—	—	117.3
August	W	116.2	115.0	—	—	115.0	W	115.0	123.1	—	—	123.1
September	W	109.2	117.7	—	—	117.7	W	110.0	126.3	—	—	126.3
October	W	105.9	112.4	—	—	112.4	W	104.0	121.1	—	—	121.1
November	W	102.4	108.7	—	—	108.7	—	99.8	116.9	—	—	116.9
December	NA	NA	104.5	—	—	104.5	—	102.1	112.4	—	—	112.4
2003 Average	W	109.0	112.1	—	—	112.1	W	108.0	120.3	—	—	120.3
Maryland												
January	105.2	103.1	100.4	93.2	—	97.4	113.7	112.1	107.1	97.9	—	104.8
February	119.1	116.3	113.3	106.2	—	110.4	127.4	125.3	120.1	110.5	—	117.7
March	122.8	118.7	117.3	104.9	W	111.8	131.3	128.3	124.7	109.7	—	120.7
April	114.8	109.3	110.1	91.3	W	101.6	123.2	118.9	118.7	95.9	—	112.4
May	105.5	101.8	101.4	88.5	W	95.4	114.8	111.7	109.2	92.9	—	104.5
June	103.8	100.9	98.3	90.0	W	94.7	112.6	109.9	105.8	94.6	—	102.7
July	105.4	103.4	101.2	94.3	89.1	97.9	114.0	111.6	108.6	98.5	—	105.6
August	115.2	113.4	110.1	104.5	W	107.6	122.1	120.5	117.1	109.4	—	114.8
September	120.1	116.7	112.9	97.0	W	105.7	128.5	124.6	120.9	101.8	—	115.5
October	111.9	109.6	106.8	94.5	W	101.1	121.0	118.5	114.8	99.5	—	110.2
November	105.4	103.4	99.6	89.3	W	94.8	114.5	112.8	107.6	93.7	—	103.6
December	102.1	101.5	96.9	90.8	W	94.1	111.2	111.1	104.1	95.0	—	101.5
2003 Average	110.9	108.1	105.6	95.1	90.4	100.9	119.3	116.9	113.1	99.8	—	109.4

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IB												
January	123.9	122.4	115.9	101.7	92.1	110.8	111.2	110.1	105.3	94.9	87.3	98.7
February	134.5	133.0	126.7	113.9	NA	121.4	122.0	120.9	116.3	107.2	98.2	111.0
March	139.3	137.3	130.7	111.7	103.5	124.2	126.6	125.0	120.4	105.1	98.5	112.4
April	135.6	133.2	126.6	100.4	94.6	115.5	122.2	120.0	115.6	93.0	88.2	103.4
May	127.6	126.1	117.8	98.9	90.3	110.0	114.4	112.8	107.1	91.6	84.2	97.6
June	122.5	121.6	113.3	100.5	94.9	107.9	109.8	108.9	102.9	92.5	86.8	96.6
July	124.0	123.2	115.4	103.6	96.4	110.5	110.9	110.2	104.8	96.0	87.8	98.2
August	134.6	134.0	126.5	118.3	113.9	123.1	122.1	121.5	115.9	108.9	98.1	109.9
September	148.9	147.6	137.2	114.2	111.0	127.6	135.6	133.9	125.6	101.9	97.5	112.2
October	142.0	140.6	130.0	105.4	95.6	119.5	127.9	126.3	118.2	96.7	88.7	105.3
November	135.5	134.4	122.5	100.1	93.3	113.1	120.7	119.5	110.7	93.0	87.0	100.9
December	131.8	131.1	118.6	102.3	91.9	111.6	116.9	116.0	106.8	95.0	87.2	99.8
2003 Average	133.0	131.8	123.2	105.7	97.2	116.0	119.9	118.6	112.4	97.8	90.4	103.7
Delaware												
January	122.0	118.8	112.9	103.1	-	106.3	106.4	105.0	102.0	95.2	-	97.4
February	133.5	129.6	124.2	114.8	-	117.7	117.9	116.5	113.3	106.9	-	108.9
March	137.4	131.7	127.4	111.7	-	116.1	121.2	118.0	115.9	104.4	-	107.6
April	129.8	121.7	118.1	100.5	-	105.3	114.1	108.7	106.5	92.6	-	96.3
May	121.6	115.6	111.5	99.0	-	102.5	105.9	101.9	100.9	90.7	-	93.6
June	119.8	118.9	110.7	100.6	-	103.4	104.4	103.6	99.6	91.9	-	94.0
July	121.8	120.9	112.2	103.7	-	105.9	106.9	106.3	102.8	95.3	-	97.3
August	133.0	132.1	123.6	118.0	-	119.5	117.7	117.1	112.9	108.4	-	109.7
September	142.8	141.3	132.1	114.1	-	119.0	126.1	124.2	120.8	102.4	-	107.3
October	132.1	129.6	121.5	106.8	-	110.9	115.8	114.0	110.4	97.4	-	101.1
November	126.7	125.1	113.1	101.2	-	104.4	108.1	106.9	102.1	93.4	-	95.8
December	120.8	119.6	111.4	101.8	-	104.2	105.9	105.2	100.3	93.9	-	95.6
2003 Average	128.1	124.8	117.9	106.1	-	109.3	112.5	110.4	107.2	97.6	-	100.3
District of Columbia												
January	W	116.7	120.0	-	-	120.0	W	107.6	111.1	-	-	111.1
February	W	132.3	131.9	-	-	131.9	W	119.3	123.1	-	-	123.1
March	W	NA	137.0	-	-	137.0	W	NA	127.6	-	-	127.6
April	W	NA	132.4	-	-	132.4	W	NA	121.8	-	-	121.8
May	W	113.3	124.3	-	-	124.3	W	102.1	114.5	-	-	114.5
June	W	118.1	121.1	-	-	121.1	W	105.1	111.6	-	-	111.6
July	W	122.0	124.2	-	-	124.2	W	109.7	114.0	-	-	114.0
August	W	135.2	130.0	-	-	130.0	W	120.6	120.1	-	-	120.1
September	W	129.3	133.3	-	-	133.3	W	114.4	123.2	-	-	123.2
October	W	124.9	128.2	-	-	128.2	W	110.3	118.1	-	-	118.1
November	W	119.7	123.9	-	-	123.9	W	106.5	114.2	-	-	114.2
December	NA	NA	119.4	-	-	119.4	NA	NA	109.8	-	-	109.8
2003 Average	W	126.9	127.1	-	-	127.1	W	113.4	117.4	-	-	117.4
Maryland												
January	121.2	117.3	113.4	102.4	W	109.3	108.3	106.0	103.7	95.0	W	100.3
February	135.6	130.7	126.0	115.2	NA	121.9	122.0	119.1	116.3	107.9	NA	113.1
March	139.2	133.3	130.6	114.3	-	124.5	125.7	121.5	120.5	106.6	W	114.7
April	132.1	124.8	124.3	100.9	W	114.7	117.9	112.3	113.7	93.0	W	104.8
May	122.3	117.7	115.3	98.3	W	108.4	108.8	105.1	104.9	90.4	W	98.6
June	120.5	116.6	112.1	99.9	W	107.3	107.0	104.1	101.8	92.0	W	97.8
July	122.7	119.6	114.9	103.9	W	110.7	108.7	106.5	104.6	96.2	89.3	100.9
August	131.2	128.2	123.6	114.9	W	120.1	118.0	116.1	113.4	106.5	W	110.4
September	136.8	133.0	127.1	108.5	-	120.0	123.1	119.5	116.4	99.0	W	109.0
October	129.7	126.6	121.1	105.4	W	114.8	115.1	112.6	110.3	96.5	W	104.2
November	122.9	120.4	113.8	98.7	W	107.7	108.7	106.7	103.2	91.1	W	97.9
December	119.6	119.1	110.5	99.5	W	106.2	105.5	104.8	100.3	92.5	W	96.9
2003 Average	127.4	123.6	119.1	104.8	W	113.5	113.9	111.1	109.0	97.0	90.6	103.9

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
New Jersey												
January	107.8	107.0	100.7	92.6	87.0	92.8	117.7	117.1	109.0	98.4	—	106.5
February	118.6	117.9	111.4	105.0	98.4	105.3	128.0	127.6	119.1	110.7	—	117.3
March	123.1	122.1	115.3	102.3	98.3	105.9	132.7	132.1	123.4	108.6	—	120.0
April	118.4	117.6	110.7	90.3	87.5	96.1	128.4	127.7	119.2	96.9	—	113.9
May	109.4	108.9	102.2	89.7	83.8	90.9	120.3	119.7	108.4	94.5	—	104.0
June	104.3	104.1	97.2	89.9	86.3	90.8	115.1	114.9	103.2	94.7	—	100.7
July	105.4	105.2	98.2	93.3	87.2	91.8	116.3	116.1	104.6	97.4	—	102.3
August	118.3	118.1	111.6	106.9	97.7	104.0	128.7	128.4	117.8	112.7	—	116.2
September	133.3	132.7	124.3	98.2	96.7	105.8	144.1	143.3	129.5	107.1	—	123.6
October	125.5	124.8	116.2	93.2	88.3	98.2	136.7	135.9	121.6	100.4	—	116.4
November	116.6	116.1	107.2	90.9	86.5	95.3	127.7	127.2	113.0	96.6	—	109.1
December	111.1	110.6	101.7	91.9	87.2	93.9	121.9	121.5	107.8	96.6	—	105.3
2003 Average	115.9	115.4	108.0	95.3	90.1	97.3	126.3	125.8	114.6	101.2	—	111.1
New York												
January	109.6	109.3	104.5	94.4	87.6	98.6	117.2	117.1	111.5	101.4	—	110.7
February	119.5	119.3	114.8	106.9	W	110.6	127.8	127.8	121.9	113.4	—	121.3
March	124.7	124.2	118.9	105.0	W	113.0	132.0	131.8	125.6	112.6	—	124.6
April	120.8	120.2	114.8	93.6	W	105.1	128.7	128.4	121.7	99.5	—	119.8
May	112.4	112.0	106.7	92.1	W	100.2	120.6	120.5	112.6	97.9	—	110.7
June	106.5	106.3	101.8	92.3	W	97.6	114.8	114.8	107.6	98.3	—	106.2
July	107.9	107.7	104.4	95.4	W	99.4	116.6	116.6	110.5	100.8	—	108.7
August	118.5	118.4	115.6	108.7	W	111.3	127.2	127.2	121.9	115.0	—	120.6
September	134.0	133.5	127.9	102.1	W	116.1	141.9	141.4	134.5	109.3	—	128.5
October	126.2	125.7	120.5	96.9	W	109.7	135.0	134.6	127.0	102.2	—	120.5
November	120.7	120.3	114.9	94.1	W	105.7	130.5	130.2	121.8	98.9	—	117.7
December	119.3	118.9	113.0	99.3	W	106.3	129.2	128.9	119.7	NA	—	117.4
2003 Average	118.4	118.1	113.1	98.4	90.3	106.0	126.7	126.6	119.5	105.1	—	117.3
Pennsylvania												
January	104.2	103.7	95.7	92.2	89.1	94.1	113.5	113.1	103.7	97.1	—	102.8
February	115.5	115.0	107.6	104.2	W	106.0	124.5	123.7	115.0	109.3	—	114.2
March	120.9	120.0	113.2	101.3	W	109.1	130.1	129.2	120.1	107.5	—	118.0
April	118.3	116.7	110.2	90.2	W	102.3	127.9	126.6	117.5	96.1	—	113.4
May	111.3	109.8	103.9	89.3	W	97.8	121.3	120.5	110.6	94.4	—	107.2
June	106.7	105.8	99.8	89.8	83.9	94.5	116.7	116.1	106.7	95.6	—	103.1
July	106.3	105.6	99.6	93.3	91.6	96.4	115.7	114.8	106.6	98.7	—	104.1
August	117.5	117.0	111.1	107.4	W	108.9	126.5	126.1	118.2	112.4	—	116.2
September	131.5	129.2	124.2	100.6	98.2	112.2	141.1	139.2	131.7	109.2	—	124.2
October	122.8	120.4	115.7	94.5	W	104.9	132.9	131.5	123.3	101.9	—	115.9
November	113.0	111.9	105.3	91.4	86.0	97.9	123.2	121.9	113.1	97.6	—	107.5
December	107.6	107.2	98.9	91.4	85.4	94.2	117.8	117.3	106.7	97.1	—	103.3
2003 Average	114.6	113.5	107.0	95.2	90.0	101.4	124.0	123.1	114.0	101.2	—	110.6
Subdistrict IC												
January	103.2	102.5	99.5	93.8	—	96.2	112.9	112.2	106.3	97.9	—	103.3
February	117.0	116.2	112.4	106.7	—	109.0	126.7	125.9	119.1	110.7	—	116.1
March	121.9	120.8	116.2	105.8	W	109.9	131.6	130.7	124.4	110.0	—	119.2
April	115.2	113.3	109.2	91.5	W	98.4	124.9	123.6	116.8	95.7	—	108.9
May	105.5	104.1	100.9	87.2	W	92.4	115.3	114.2	108.2	91.6	—	101.7
June	102.4	101.5	98.3	89.4	W	92.7	112.1	111.3	105.5	93.9	—	101.2
July	105.3	104.7	101.8	94.1	91.2	97.0	115.1	114.3	108.9	98.4	—	104.8
August	114.3	113.7	110.4	103.7	W	106.1	124.1	123.3	117.1	107.9	—	113.6
September	118.8	117.5	110.4	92.9	W	99.5	128.4	127.2	118.8	97.8	—	110.9
October	111.0	110.0	104.2	93.3	W	97.1	120.7	119.6	111.2	98.0	—	106.1
November	104.5	103.8	99.3	89.2	W	93.0	114.3	113.4	106.0	93.7	—	101.2
December	101.0	100.5	97.2	90.3	W	92.9	110.8	110.1	104.1	94.4	—	100.2
2003 Average	110.0	109.1	104.9	94.7	89.2	98.5	119.7	118.8	112.1	98.9	—	107.1

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
New Jersey												
January	126.4	124.7	116.4	99.7	92.5	109.1	112.1	111.3	104.9	94.1	87.1	95.6
February	136.4	134.9	126.6	112.5	NA	118.7	122.5	121.7	115.3	106.5	98.4	108.0
March	141.0	138.9	130.5	109.6	W	122.1	127.0	125.9	119.1	103.7	98.4	108.8
April	137.2	135.6	126.5	98.8	94.9	111.1	122.5	121.7	114.7	92.0	88.3	99.2
May	129.0	128.0	116.9	97.9	89.9	106.7	114.3	113.8	105.6	91.4	84.0	93.5
June	124.1	123.3	112.0	99.5	95.1	105.8	109.3	109.0	100.8	91.9	86.7	93.4
July	125.3	124.7	113.1	102.2	96.8	107.9	110.5	110.2	101.9	95.1	87.5	94.3
August	137.0	136.6	126.0	118.4	113.3	122.2	122.9	122.7	115.1	109.1	98.1	106.7
September	152.6	151.7	139.7	114.4	111.1	126.8	137.9	137.3	127.7	101.0	97.5	109.3
October	145.6	144.6	132.0	103.0	95.5	118.0	130.4	129.7	119.8	95.0	88.6	101.3
November	136.5	135.8	123.0	98.5	93.6	110.8	121.6	121.1	110.9	92.4	87.0	98.2
December	130.9	130.2	117.2	98.8	91.7	107.9	116.1	115.5	105.4	93.3	87.4	96.5
2003 Average	134.8	133.8	123.0	104.3	97.3	113.7	120.5	119.9	111.6	97.1	90.4	100.2
New York												
January	122.7	122.3	118.1	104.2	W	114.7	113.8	113.5	109.7	96.5	87.7	103.6
February	132.8	132.4	128.3	114.9	W	124.7	123.6	123.3	119.9	108.5	W	115.1
March	137.4	136.9	131.5	113.1	W	126.8	128.4	127.9	123.4	106.7	W	117.5
April	134.3	133.7	128.5	102.9	W	121.8	124.8	124.3	119.8	95.5	W	110.7
May	126.9	126.6	120.0	101.4	W	114.7	117.5	117.0	111.4	94.1	W	104.8
June	120.8	120.6	114.8	102.9	W	110.5	111.5	111.3	106.4	94.7	W	101.9
July	122.8	122.6	117.8	105.4	W	114.0	113.1	113.0	109.2	97.8	W	103.8
August	132.6	132.5	128.8	121.2	W	126.5	123.4	123.3	120.2	111.6	W	115.9
September	147.6	147.2	141.6	118.3	W	134.0	138.4	138.0	132.5	105.7	W	121.6
October	140.9	140.5	134.1	108.2	W	125.4	131.0	130.6	125.2	99.6	W	114.7
November	137.5	137.0	128.6	103.3	-	120.9	126.3	125.9	119.7	96.2	W	110.7
December	135.9	135.6	126.4	110.3	-	121.2	125.0	124.6	117.8	102.1	W	111.1
2003 Average	132.5	132.2	126.2	108.8	W	121.0	123.1	122.7	117.8	100.7	91.3	110.8
Pennsylvania												
January	122.0	120.9	109.1	100.1	W	105.8	108.1	107.5	98.7	93.6	89.3	96.5
February	132.9	131.4	120.7	112.2	-	118.5	119.1	118.4	110.4	105.4	W	108.4
March	138.5	136.9	126.6	109.8	-	122.1	124.5	123.5	115.9	102.6	W	111.6
April	136.6	134.7	124.0	99.0	-	116.4	122.1	120.5	113.0	91.6	W	105.1
May	130.0	128.2	117.7	97.9	-	111.5	115.4	113.8	106.8	90.6	W	100.5
June	125.5	124.2	113.9	99.7	W	107.8	110.8	109.7	102.7	91.7	84.5	97.1
July	124.5	123.3	114.0	102.8	94.7	108.0	110.1	109.3	102.6	95.0	92.3	98.7
August	135.2	134.0	124.9	118.8	-	122.5	121.0	120.4	113.8	109.2	W	111.4
September	149.7	147.0	138.8	115.7	-	129.6	135.0	132.7	126.9	103.0	98.2	115.1
October	142.2	139.5	130.2	105.3	W	118.2	126.6	124.3	118.5	96.3	90.2	107.5
November	132.6	130.8	119.6	100.6	W	111.2	117.0	115.8	108.2	92.9	86.4	100.4
December	127.2	126.4	113.0	99.2	W	106.7	111.6	111.1	101.7	92.7	85.9	96.5
2003 Average	132.6	131.1	120.6	104.8	94.0	114.3	118.3	117.1	109.8	96.8	90.3	103.9
Subdistrict IC												
January	121.6	119.7	113.1	102.9	W	105.6	107.2	106.3	103.3	95.6	W	98.8
February	134.8	132.8	125.7	115.5	W	120.2	120.7	119.7	116.0	108.3	W	111.7
March	140.5	138.1	130.0	115.5	W	122.6	125.6	124.3	120.0	107.6	W	112.9
April	134.1	131.0	123.7	101.6	W	112.0	119.1	117.1	113.1	93.4	W	101.8
May	124.5	122.0	115.6	97.0	W	105.3	109.5	108.0	104.9	89.2	W	95.6
June	121.3	119.6	112.6	99.3	W	104.7	106.4	105.4	102.2	91.4	W	95.8
July	123.7	122.5	116.0	104.0	W	109.5	109.3	108.6	105.6	96.1	92.0	100.0
August	132.6	131.6	124.3	114.1	W	118.7	118.1	117.5	114.0	105.7	W	109.0
September	137.8	136.3	124.9	103.1	W	113.2	122.7	121.3	114.4	94.7	W	102.9
October	130.1	128.8	118.7	103.8	W	110.3	115.0	113.9	108.0	95.4	W	100.2
November	123.3	122.1	113.4	98.6	W	105.4	108.6	107.8	103.2	91.1	W	96.1
December	119.7	119.0	111.3	99.4	W	104.0	105.1	104.5	101.1	92.1	W	95.7
2003 Average	128.4	126.7	118.9	104.2	93.0	110.5	113.9	112.9	108.7	96.5	90.5	101.5

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Virginia												
January	103.2	102.5	99.5	93.8	—	96.2	112.9	112.2	106.3	97.9	—	103.3
February	117.0	116.2	112.4	106.7	—	109.0	126.7	125.9	119.1	110.7	—	116.1
March	121.9	120.8	116.2	105.8	W	109.9	131.6	130.7	124.4	110.0	—	119.2
April	115.2	113.3	109.2	91.5	W	98.4	124.9	123.6	116.8	95.7	—	108.9
May	105.5	104.1	100.9	87.2	W	92.4	115.3	114.2	108.2	91.6	—	101.7
June	102.4	101.5	98.3	89.4	W	92.7	112.1	111.3	105.5	93.9	—	101.2
July	105.3	104.7	101.8	94.1	91.2	97.0	115.1	114.3	108.9	98.4	—	104.8
August	114.3	113.7	110.4	103.7	W	106.1	124.1	123.3	117.1	107.9	—	113.6
September	118.8	117.5	110.4	92.9	W	99.5	128.4	127.2	118.8	97.8	—	110.9
October	111.0	110.0	104.2	93.3	W	97.1	120.7	119.6	111.2	98.0	—	106.1
November	104.5	103.8	99.3	89.2	W	93.0	114.3	113.4	106.0	93.7	—	101.2
December	101.0	100.5	97.2	90.3	W	92.9	110.8	110.1	104.1	94.4	—	100.2
2003 Average	110.0	109.1	104.9	94.7	89.2	98.5	119.7	118.8	112.1	98.9	—	107.1
PAD District II												
January	108.4	108.3	101.4	96.4	—	98.6	117.9	117.5	108.3	100.5	—	105.6
February	125.0	124.9	117.6	113.9	—	115.6	133.8	133.8	124.3	118.0	—	122.1
March	127.2	127.0	118.3	112.2	—	114.9	137.0	136.5	126.9	116.7	—	123.3
April	112.4	112.3	104.7	99.4	—	101.8	122.2	121.9	113.2	103.6	—	109.9
May	110.3	110.3	103.9	99.1	W	101.0	120.9	120.6	110.9	103.2	—	107.8
June	113.4	113.3	106.0	101.8	—	103.6	124.1	123.8	113.9	106.0	—	110.8
July	112.3	112.2	108.4	101.1	W	104.1	122.4	121.7	114.2	105.0	—	110.4
August	123.8	123.8	117.3	113.7	W	115.2	134.1	133.5	124.1	118.1	—	121.6
September	124.9	124.5	112.0	106.2	—	108.7	135.9	135.1	121.8	110.5	—	117.2
October	116.7	116.4	108.2	103.4	W	105.5	127.4	126.4	115.5	107.8	—	112.4
November	111.3	111.1	103.9	97.9	—	100.5	121.8	121.2	110.9	102.3	—	107.5
December	107.2	107.1	101.4	95.6	—	98.1	117.5	116.8	108.1	99.5	—	104.6
2003 Average	116.0	115.9	108.6	103.3	W	105.6	126.1	125.6	116.0	107.5	—	112.7
Illinois												
January	107.4	107.3	100.2	95.7	—	97.9	117.0	116.7	107.6	99.0	—	105.1
February	123.7	123.6	116.2	113.6	—	114.9	132.6	132.5	123.2	117.1	—	121.6
March	127.7	127.4	118.3	111.6	—	114.8	137.2	136.8	127.6	115.5	—	124.2
April	113.0	112.9	NA	98.9	—	101.8	122.7	122.4	114.2	102.5	—	110.9
May	112.5	112.4	104.9	99.7	W	101.7	122.7	122.4	112.0	103.5	—	109.0
June	115.8	115.7	107.2	102.7	—	104.8	126.4	126.0	115.2	106.1	—	112.2
July	112.6	112.5	111.3	100.3	—	105.4	122.8	122.1	115.6	103.4	—	111.2
August	123.8	123.7	116.4	113.4	W	114.7	134.3	133.6	123.8	117.2	—	121.5
September	129.1	128.5	113.2	106.9	—	109.9	139.4	138.4	124.4	110.6	—	119.7
October	119.0	118.7	109.1	104.0	W	106.4	129.3	128.5	116.8	107.8	—	113.9
November	113.2	113.1	105.6	97.9	—	101.5	123.6	123.1	112.7	101.9	—	109.3
December	109.0	108.8	NA	95.3	—	98.5	118.9	118.1	108.7	98.5	—	105.2
2003 Average	117.2	117.0	109.1	103.2	W	106.0	127.1	126.6	116.8	106.8	—	113.6
Indiana												
January	107.8	108.1	101.7	96.2	—	97.4	116.9	116.6	105.9	100.0	—	102.6
February	124.4	124.8	116.2	114.4	—	114.8	133.7	134.7	120.4	117.7	—	118.8
March	125.1	125.4	117.1	112.2	—	113.3	135.7	134.5	121.4	116.7	—	118.8
April	110.2	110.8	104.4	99.1	—	100.2	120.0	119.3	109.8	102.9	—	106.1
May	106.7	107.7	103.6	99.8	—	100.7	116.6	117.1	109.1	103.5	—	105.9
June	108.9	109.9	105.1	102.8	—	103.4	118.5	119.0	110.9	106.1	—	108.2
July	109.4	110.1	103.9	100.1	W	100.6	119.0	118.3	109.7	103.1	—	106.1
August	120.7	121.7	117.2	113.5	—	114.2	131.6	131.7	122.2	117.5	—	119.3
September	124.4	124.2	116.1	107.2	—	108.7	133.9	132.6	122.2	110.6	—	114.8
October	114.2	113.8	105.7	103.5	—	103.9	124.2	121.1	111.5	107.1	—	108.5
November	108.2	108.4	103.5	98.1	—	99.1	117.9	116.4	107.7	101.6	—	103.7
December	105.6	106.1	100.5	94.8	—	95.8	115.1	114.4	106.4	98.1	—	100.6
2003 Average	113.7	114.1	107.7	103.4	W	104.3	123.6	122.9	113.0	106.9	—	109.3

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Virginia												
January	121.6	119.7	113.1	102.9	W	105.6	107.2	106.3	103.3	95.6	W	98.8
February	134.8	132.8	125.7	115.5	W	120.2	120.7	119.7	116.0	108.3	W	111.7
March	140.5	138.1	130.0	115.5	W	122.6	125.6	124.3	120.0	107.6	W	112.9
April	134.1	131.0	123.7	101.6	W	112.0	119.1	117.1	113.1	93.4	W	101.8
May	124.5	122.0	115.6	97.0	W	105.3	109.5	108.0	104.9	89.2	W	95.6
June	121.3	119.6	112.6	99.3	W	104.7	106.4	105.4	102.2	91.4	W	95.8
July	123.7	122.5	116.0	104.0	W	109.5	109.3	108.6	105.6	96.1	92.0	100.0
August	132.6	131.6	124.3	114.1	W	118.7	118.1	117.5	114.0	105.7	W	109.0
September	137.8	136.3	124.9	103.1	W	113.2	122.7	121.3	114.4	94.7	W	102.9
October	130.1	128.8	118.7	103.8	W	110.3	115.0	113.9	108.0	95.4	W	100.2
November	123.3	122.1	113.4	98.6	W	105.4	108.6	107.8	103.2	91.1	W	96.1
December	119.7	119.0	111.3	99.4	W	104.0	105.1	104.5	101.1	92.1	W	95.7
2003 Average	128.4	126.7	118.9	104.2	93.0	110.5	113.9	112.9	108.7	96.5	90.5	101.5
PAD District II												
January	125.5	124.5	113.6	106.3	-	110.2	111.3	111.1	103.8	97.7	-	100.5
February	141.2	139.9	129.1	123.7	-	126.5	127.5	127.4	119.6	115.1	-	117.2
March	144.7	143.4	131.5	122.4	-	127.2	129.9	129.6	120.7	113.4	-	116.8
April	130.9	130.3	118.2	109.6	-	114.0	115.4	115.2	107.1	100.7	-	103.7
May	129.7	129.2	116.8	109.6	-	113.0	113.6	113.6	106.2	100.5	W	102.9
June	132.9	132.4	119.4	112.6	-	116.0	116.7	116.6	108.4	103.2	-	105.5
July	130.9	130.3	121.1	111.4	-	116.1	115.5	115.3	110.6	102.4	W	106.0
August	142.3	141.5	129.5	124.2	-	126.8	126.9	126.8	119.4	115.1	W	116.9
September	144.8	143.7	125.5	116.9	-	121.1	128.2	127.7	114.4	107.5	-	110.6
October	136.1	135.3	121.1	114.0	-	117.5	120.1	119.6	110.4	104.7	W	107.3
November	130.8	130.1	116.9	108.4	-	112.6	114.6	114.4	106.2	99.2	-	102.3
December	126.5	125.9	113.9	105.6	-	109.6	110.5	110.3	103.5	96.9	-	99.8
2003 Average	134.4	133.6	121.2	113.5	-	117.3	119.1	118.9	110.8	104.6	W	107.4
Illinois												
January	124.3	123.6	112.9	105.7	-	110.0	110.8	110.7	103.2	97.1	-	100.3
February	139.5	138.8	128.3	123.4	-	126.4	126.7	126.5	118.8	114.9	-	117.0
March	144.6	143.5	131.7	121.7	-	127.7	130.8	130.4	121.3	112.9	-	117.2
April	131.2	130.6	118.5	109.4	-	114.7	116.4	116.2	NA	100.3	-	104.3
May	131.3	130.9	117.6	110.5	-	114.3	116.4	116.2	107.7	101.2	W	104.0
June	135.1	134.5	120.5	113.6	-	117.4	119.7	119.5	110.0	104.2	-	107.1
July	131.3	130.8	122.8	110.6	-	117.3	116.4	116.2	113.6	101.7	-	107.5
August	142.4	142.0	129.0	123.7	-	126.6	127.6	127.3	119.0	114.8	W	116.8
September	148.3	147.3	126.8	117.1	-	122.5	133.0	132.2	116.2	108.2	-	112.2
October	137.9	137.2	121.9	114.4	-	118.7	122.9	122.5	111.8	105.4	W	108.6
November	132.6	132.1	118.1	108.4	-	113.8	117.2	116.9	108.2	99.4	-	103.8
December	128.1	127.5	NA	105.3	-	110.4	112.9	112.6	NA	96.7	-	100.6
2003 Average	135.3	134.7	121.7	113.4	-	118.1	120.8	120.5	111.8	104.6	W	108.2
Indiana												
January	125.6	124.9	NA	107.2	-	108.9	110.0	110.6	103.8	97.5	-	99.0
February	141.9	141.5	NA	125.3	-	126.1	126.5	127.3	118.2	115.6	-	116.2
March	143.1	142.5	NA	123.4	-	125.2	127.5	127.8	119.2	113.4	-	114.8
April	128.4	127.6	NA	109.6	-	111.8	112.6	113.0	106.7	100.3	-	101.8
May	125.3	124.8	117.3	110.6	-	112.5	109.1	110.0	105.8	101.1	-	102.3
June	126.0	125.7	119.5	113.6	-	115.2	111.2	112.2	107.4	104.2	-	105.0
July	127.7	126.9	118.1	111.1	-	113.0	111.8	112.3	106.4	101.5	W	102.3
August	139.8	139.0	129.8	124.5	-	125.8	123.2	124.0	119.3	114.9	-	115.8
September	143.3	142.1	131.1	117.6	-	120.4	126.7	126.4	118.5	108.4	-	110.3
October	133.2	132.5	120.3	114.5	-	115.9	116.6	116.0	108.3	104.8	-	105.5
November	126.9	126.1	114.2	108.7	-	110.1	110.6	110.6	105.5	99.4	-	100.6
December	124.2	123.6	113.2	105.6	-	107.5	108.0	108.4	102.8	96.1	-	97.4
2003 Average	131.7	131.0	120.6	114.0	-	115.8	116.0	116.4	109.9	104.7	W	105.8

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Kentucky												
January	112.6	112.3	105.0	100.0	—	100.3	122.8	122.7	110.5	105.2	—	105.8
February	126.5	126.3	120.7	115.4	—	115.8	136.9	136.7	125.2	121.1	—	121.6
March	128.2	128.0	121.0	114.5	—	114.9	139.3	139.2	124.7	120.3	—	120.8
April	111.7	111.6	106.9	100.5	—	100.9	122.1	122.0	111.6	106.1	—	106.7
May	105.9	105.8	101.3	97.8	—	98.0	116.5	116.4	106.8	102.9	—	103.3
June	107.4	107.4	101.9	100.0	—	100.1	117.9	117.8	108.6	105.1	—	105.5
July	112.1	111.9	105.8	103.1	—	103.3	122.8	122.6	111.1	108.7	—	109.0
August	125.0	124.8	116.3	113.5	—	113.7	135.2	134.9	123.1	118.7	—	119.1
September	118.1	117.7	109.1	104.2	—	104.6	128.9	128.7	115.3	110.4	—	111.0
October	113.1	112.5	109.0	102.8	—	103.2	123.9	123.6	114.4	109.2	—	109.7
November	111.3	110.8	106.1	99.2	—	99.6	121.5	121.3	112.2	105.8	—	106.4
December	105.7	105.2	103.1	97.9	—	98.2	116.6	116.6	108.9	103.8	—	104.4
2003 Average	114.7	114.4	108.7	104.0	—	104.4	125.2	125.0	114.2	109.7	—	110.2
Missouri												
January	110.3	110.2	110.0	99.1	—	104.7	120.1	120.1	117.0	103.4	—	112.7
February	127.9	127.8	122.1	114.4	—	118.3	137.5	137.5	132.1	118.7	—	127.5
March	123.6	123.5	120.2	110.2	—	115.6	133.3	133.3	129.3	114.5	—	124.7
April	109.4	109.4	101.9	96.5	—	99.3	119.3	119.3	111.2	100.6	—	107.9
May	105.1	105.0	100.4	94.5	—	97.5	115.0	115.0	108.6	98.1	—	105.2
June	110.2	110.0	102.5	97.9	—	99.8	120.3	120.3	111.2	102.7	—	107.8
July	112.8	112.6	105.2	100.2	W	102.1	122.9	122.9	114.1	104.4	—	110.3
August	122.4	122.1	117.3	110.5	W	113.4	132.5	132.5	123.9	114.9	—	120.5
September	114.7	114.4	NA	102.5	—	105.4	124.6	124.6	NA	106.9	—	112.2
October	112.0	111.7	105.7	99.3	—	102.2	122.7	122.7	111.4	103.6	—	108.0
November	104.9	104.8	96.0	92.0	—	93.7	115.3	115.3	101.5	96.1	—	99.1
December	101.7	101.5	NA	91.5	—	93.2	111.9	111.9	NA	94.6	—	100.1
2003 Average	112.5	112.3	107.5	100.5	W	103.8	122.4	122.4	115.5	104.5	—	111.4
Wisconsin												
January	108.0	107.7	99.0	94.5	—	96.8	116.9	116.7	105.0	99.2	—	102.8
February	127.2	126.8	118.1	113.5	—	115.7	136.4	136.1	124.3	117.7	—	121.7
March	128.8	128.4	117.3	113.2	—	115.2	137.7	137.3	123.3	118.0	—	121.3
April	115.2	114.8	105.5	101.7	—	103.6	124.2	123.9	111.7	106.5	—	110.0
May	113.0	112.7	104.1	101.0	—	102.6	122.0	121.5	109.8	106.0	—	108.4
June	116.0	115.6	105.6	102.6	—	104.2	124.8	124.1	112.0	108.2	—	110.6
July	113.2	113.0	105.2	102.3	—	103.8	121.8	121.2	111.2	107.7	—	109.8
August	128.0	127.6	119.0	116.5	—	117.8	136.5	135.9	125.3	121.7	—	123.9
September	126.6	126.0	110.4	107.4	—	108.9	135.3	134.4	116.5	112.5	—	115.0
October	118.5	117.9	107.6	104.6	—	106.2	126.8	126.1	113.6	109.7	—	112.2
November	113.5	113.1	103.4	99.8	—	101.7	121.8	121.2	109.4	104.6	—	107.7
December	109.2	109.0	101.9	97.8	—	100.0	117.9	117.6	108.0	103.0	—	106.1
2003 Average	118.1	117.7	108.1	104.6	—	106.4	126.7	126.2	114.0	109.7	—	112.4
PAD District III												
January	99.5	100.1	97.1	94.0	88.9	94.5	108.9	108.7	101.1	98.4	—	99.6
February	114.0	114.2	109.4	107.0	100.7	107.2	123.3	123.0	113.1	110.7	—	111.7
March	116.7	116.9	109.8	104.9	96.8	105.9	125.5	125.1	115.3	108.9	—	111.9
April	106.0	106.0	97.5	91.7	92.9	93.6	114.9	114.3	102.3	95.5	—	98.8
May	95.9	96.3	91.7	87.1	85.7	88.3	105.2	105.0	96.1	90.8	—	93.4
June	96.5	96.9	93.2	89.1	88.1	90.0	105.4	105.2	97.3	93.0	—	95.1
July	99.9	100.8	97.5	94.2	90.4	94.5	109.0	109.0	102.1	97.9	—	99.9
August	109.4	110.0	106.2	103.4	99.5	103.4	118.5	118.3	110.7	107.0	—	108.8
September	108.6	108.6	97.4	91.4	88.3	92.6	117.0	116.5	103.3	95.5	—	99.1
October	99.0	99.5	95.2	90.9	86.0	91.5	107.9	107.7	99.6	94.9	—	97.1
November	96.4	96.6	92.0	87.9	85.6	88.7	105.1	104.8	96.4	91.4	—	93.7
December	96.2	96.7	93.2	89.6	87.2	90.7	105.1	104.8	97.9	93.1	—	95.8
2003 Average	103.1	103.4	98.2	94.2	90.5	94.9	111.9	111.6	102.5	98.1	—	100.2

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Kentucky												
January	132.9	131.0	118.9	107.0	—	107.9	115.4	115.1	107.2	101.1	—	101.5
February	146.5	145.4	134.6	122.8	—	123.7	129.0	128.8	122.7	116.5	—	116.9
March	148.7	148.1	134.3	124.1	—	124.9	130.8	130.5	122.8	115.8	—	116.3
April	131.8	131.5	120.4	109.3	—	110.0	114.4	114.3	108.9	101.8	—	102.2
May	125.9	125.5	113.4	105.8	—	106.4	108.6	108.5	103.3	99.0	—	99.4
June	127.7	127.6	114.2	109.1	—	109.6	110.2	110.2	104.0	101.3	—	101.5
July	132.1	131.8	117.7	112.9	—	113.3	114.9	114.7	107.6	104.5	—	104.8
August	144.3	143.4	128.8	122.2	—	122.8	127.5	127.2	118.3	114.7	—	115.0
September	138.1	136.5	122.2	115.6	—	116.2	120.7	120.2	111.0	105.7	—	106.2
October	133.2	131.6	121.3	112.0	—	112.8	115.7	115.1	110.9	104.0	—	104.5
November	130.7	129.3	120.2	109.3	—	110.1	113.9	113.3	108.3	100.6	—	101.1
December	125.5	123.7	115.2	106.2	—	106.8	108.5	107.8	105.1	99.1	—	99.5
2003 Average	134.4	133.3	121.3	112.7	—	113.4	117.4	117.0	110.7	105.3	—	105.7
Missouri												
January	128.7	125.0	123.8	109.9	—	117.6	112.6	112.4	112.0	100.3	—	106.5
February	146.8	139.1	135.5	125.1	—	130.3	130.0	129.6	123.9	115.4	—	119.8
March	141.8	136.7	134.7	120.6	—	128.7	125.7	125.4	122.2	111.2	—	117.2
April	128.3	128.0	117.4	107.3	—	112.3	111.8	111.9	103.9	97.6	—	101.0
May	123.7	124.2	114.5	105.0	—	109.5	107.4	107.7	102.2	95.6	—	99.0
June	127.9	127.9	116.7	108.9	—	111.8	112.8	112.7	104.2	99.0	—	101.2
July	130.4	129.2	120.1	110.5	—	114.2	115.3	115.2	106.9	101.3	W	103.5
August	139.4	137.0	127.6	120.5	—	123.0	124.8	124.4	118.3	111.5	W	114.4
September	131.4	129.7	119.9	113.6	—	115.9	117.0	116.7	NA	103.6	—	106.6
October	130.0	128.7	115.9	109.8	—	112.0	114.6	114.4	106.7	100.4	—	103.3
November	122.6	122.2	108.5	102.7	—	104.8	107.5	107.5	97.2	93.2	—	94.9
December	119.7	119.5	107.1	101.9	—	103.8	104.3	104.2	NA	92.5	—	94.4
2003 Average	130.0	128.5	121.2	110.8	—	115.3	114.9	114.7	109.1	101.6	W	105.2
Wisconsin												
January	125.1	124.7	110.5	105.1	—	108.0	109.9	109.6	100.5	95.6	—	98.1
February	145.0	144.7	129.4	123.9	—	126.7	129.0	128.5	119.4	114.4	—	116.9
March	146.2	145.7	128.6	123.4	—	126.1	130.5	130.1	118.6	114.1	—	116.4
April	132.5	132.0	117.0	112.3	—	114.8	117.0	116.6	106.8	102.7	—	104.9
May	130.2	129.6	115.2	111.9	—	113.7	114.9	114.6	105.7	102.2	—	104.0
June	133.1	132.4	117.0	114.0	—	115.6	117.9	117.5	107.1	103.9	—	105.6
July	130.3	129.9	116.7	113.6	—	115.3	115.2	114.9	106.7	103.6	—	105.3
August	145.4	144.8	131.6	128.3	—	130.1	130.0	129.6	120.8	117.9	—	119.4
September	143.4	142.9	121.9	118.5	—	120.3	128.4	127.8	111.8	108.5	—	110.2
October	134.7	134.1	119.4	116.1	—	117.8	120.3	119.8	109.1	105.9	—	107.6
November	130.0	129.2	114.9	110.8	—	113.0	115.3	114.8	104.9	101.0	—	103.0
December	126.0	125.5	113.1	108.3	—	110.9	111.0	110.7	103.3	98.9	—	101.3
2003 Average	135.1	134.5	119.5	115.5	—	117.7	119.9	119.5	109.5	105.8	—	107.7
PAD District III												
January	116.6	116.2	108.1	103.5	86.7	102.6	102.8	103.1	99.1	95.6	88.4	96.0
February	130.5	129.9	119.6	115.6	104.0	116.2	117.0	116.9	111.1	108.2	101.0	108.6
March	133.6	132.8	120.9	114.8	113.7	117.0	119.6	119.5	111.8	106.2	99.0	107.6
April	123.1	122.2	109.0	101.6	92.8	103.7	109.2	108.8	99.5	93.1	92.9	95.2
May	113.0	112.4	104.5	96.9	91.7	98.8	99.2	99.2	93.9	88.6	86.5	90.0
June	113.3	112.7	105.2	98.8	NA	100.2	99.6	99.7	95.3	90.6	88.6	91.7
July	116.4	116.3	108.3	103.6	95.8	103.9	103.0	103.5	99.4	95.6	91.2	96.0
August	125.6	125.5	117.4	113.3	110.4	114.1	112.3	112.7	108.1	104.8	100.8	105.1
September	125.2	124.7	108.5	101.5	98.1	103.3	111.5	111.3	99.4	92.8	89.5	94.3
October	115.3	115.1	105.6	101.0	91.0	100.3	102.1	102.2	97.0	92.4	87.2	93.1
November	113.2	112.8	102.9	97.2	86.9	97.7	99.5	99.5	94.0	89.3	85.8	90.3
December	112.2	112.1	103.8	98.7	W	100.4	99.3	99.5	95.4	91.0	87.2	92.4
2003 Average	119.3	119.0	109.0	103.7	95.4	104.4	106.1	106.2	100.1	95.7	91.2	96.5

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Texas												
January	99.5	100.1	97.1	94.0	89.1	94.6	108.9	108.7	101.1	98.4	—	99.6
February	114.0	114.2	109.4	107.0	100.7	107.2	123.3	123.0	113.1	110.7	—	111.7
March	116.7	116.9	109.8	104.9	96.8	105.9	125.5	125.1	115.3	108.9	—	111.9
April	106.0	106.0	97.5	91.7	93.4	93.7	114.9	114.3	102.3	95.5	—	98.8
May	95.9	96.3	91.7	87.1	85.8	88.3	105.2	105.0	96.1	90.8	—	93.4
June	96.5	96.9	93.2	89.1	88.2	90.0	105.4	105.2	97.3	93.0	—	95.1
July	99.9	100.8	97.5	94.2	90.4	94.5	109.0	109.0	102.1	97.9	—	99.9
August	109.4	110.0	106.2	103.4	99.5	103.4	118.5	118.3	110.7	107.0	—	108.8
September	108.6	108.6	97.4	91.4	88.3	92.6	117.0	116.5	103.3	95.5	—	99.1
October	99.0	99.5	95.2	90.9	86.0	91.5	107.9	107.7	99.6	94.9	—	97.1
November	96.4	96.6	92.0	87.9	85.6	88.7	105.1	104.8	96.4	91.4	—	93.7
December	96.2	96.7	93.2	89.6	87.2	90.7	105.1	104.8	97.9	93.1	—	95.8
2003 Average	103.1	103.4	98.2	94.2	90.5	94.9	111.9	111.6	102.5	98.1	—	100.2
PAD District V												
January	107.2	107.6	103.2	97.8	92.4	100.1	120.4	120.0	111.4	102.2	—	109.3
February	127.2	127.8	122.7	117.4	111.3	119.6	140.6	140.2	130.6	121.0	—	128.3
March	155.8	155.2	148.4	138.8	NA	141.9	168.0	167.5	155.1	143.4	—	152.4
April	151.1	148.1	139.6	112.2	95.5	126.0	163.3	161.7	148.4	114.9	—	140.7
May	130.9	128.7	119.5	96.7	89.7	108.6	144.0	142.6	128.6	99.8	—	121.7
June	124.0	124.1	116.5	113.6	110.7	114.9	136.7	136.6	123.6	117.9	—	122.3
July	121.2	120.8	113.2	105.7	98.4	109.1	134.2	133.5	120.4	109.3	—	117.7
August	139.1	139.2	130.0	130.4	128.7	130.0	150.7	150.4	137.1	133.0	—	136.1
September	149.3	146.9	138.3	109.5	99.2	123.8	161.4	159.7	146.5	112.1	—	137.9
October	127.2	126.1	117.8	105.4	97.9	111.6	140.4	139.3	125.9	108.9	—	122.0
November	119.2	118.8	110.7	104.5	99.2	108.0	132.2	131.7	118.2	109.2	—	116.0
December	114.1	113.9	104.7	99.8	100.3	102.8	125.8	125.5	112.0	104.2	—	110.2
2003 Average	130.5	129.8	122.2	110.9	104.7	116.7	142.5	141.8	129.4	114.3	—	125.8
Arizona												
January	100.1	100.4	94.4	101.3	W	96.3	109.9	109.8	101.2	108.6	—	102.4
February	119.5	119.8	114.2	118.9	W	115.6	129.6	129.5	120.9	122.9	—	121.2
March	153.8	154.0	149.3	144.3	W	148.1	164.0	163.9	156.8	149.4	—	155.8
April	152.4	151.6	144.8	118.7	W	135.7	162.8	162.6	152.6	123.1	—	148.2
May	132.7	132.3	125.1	105.6	104.4	118.4	143.6	143.5	131.5	110.7	—	128.7
June	124.3	124.3	117.5	112.8	114.6	116.0	135.2	135.1	124.5	118.2	—	123.7
July	118.6	118.6	111.1	103.2	W	108.4	129.5	129.4	117.9	106.4	—	116.4
August	141.5	141.9	135.1	127.8	W	133.2	149.1	149.0	143.1	124.6	—	142.2
September	153.1	152.6	146.4	106.2	W	131.3	163.6	163.5	153.1	108.9	—	146.9
October	130.8	130.8	125.7	112.8	W	121.2	141.3	141.1	133.3	118.4	—	130.7
November	120.6	120.7	116.5	109.5	—	114.0	131.1	131.1	124.0	113.6	—	122.3
December	115.1	115.4	110.8	109.3	—	110.3	NA	NA	118.1	113.9	—	117.4
2003 Average	130.4	130.4	124.7	113.6	110.5	121.0	139.5	139.4	130.7	117.8	—	128.8
California												
January	109.1	109.2	103.9	97.5	92.4	100.4	122.4	121.9	111.8	101.9	—	109.5
February	129.0	129.4	123.3	117.3	111.2	119.9	142.4	142.0	130.9	120.9	—	128.6
March	156.3	155.4	148.4	138.5	NA	141.6	168.6	168.0	155.1	143.2	—	152.4
April	150.5	147.1	139.2	111.9	95.3	125.4	163.1	161.3	148.2	114.7	—	140.4
May	130.0	127.5	119.2	96.2	89.5	108.1	143.5	141.8	128.5	99.6	—	121.6
June	123.4	123.7	116.4	113.7	110.7	114.9	136.4	136.2	123.6	117.8	—	122.3
July	121.3	120.8	113.3	105.9	98.4	109.1	134.5	133.6	120.5	109.4	—	117.7
August	138.3	138.4	129.7	130.5	128.7	129.8	150.7	150.3	136.9	133.1	—	136.0
September	148.3	145.6	137.8	109.7	99.3	123.5	160.8	158.9	146.4	112.1	—	137.8
October	126.1	124.9	117.5	104.8	97.8	111.1	139.8	138.6	125.9	108.4	—	121.9
November	118.2	117.8	110.3	104.2	99.1	107.6	131.6	131.0	118.1	109.1	—	115.9
December	113.3	113.0	104.3	99.1	100.3	102.3	125.0	124.7	111.9	103.8	—	110.0
2003 Average	130.3	129.4	122.1	110.8	104.7	116.5	142.6	141.8	129.4	114.2	—	125.8

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Texas												
January	116.6	116.2	108.1	103.5	88.5	103.6	102.8	103.1	99.1	95.6	89.0	96.2
February	130.5	129.9	119.6	115.6	104.0	116.2	117.0	116.9	111.1	108.2	101.0	108.6
March	133.6	132.8	120.9	114.8	113.7	117.0	119.6	119.5	111.8	106.2	99.0	107.6
April	123.1	122.2	109.0	101.6	92.7	103.7	109.2	108.8	99.5	93.1	93.3	95.2
May	113.0	112.4	104.5	96.9	W	99.0	99.2	99.2	93.9	88.6	86.0	90.0
June	113.3	112.7	105.2	98.8	94.5	100.7	99.6	99.7	95.3	90.6	88.5	91.7
July	116.4	116.3	108.3	103.6	94.8	104.6	103.0	103.5	99.4	95.6	90.7	96.0
August	125.6	125.5	117.4	113.3	106.2	114.2	112.3	112.7	108.1	104.8	99.8	105.0
September	125.2	124.7	108.5	101.5	101.3	104.0	111.5	111.3	99.4	92.8	89.0	94.3
October	115.3	115.1	105.6	101.0	92.0	101.8	102.1	102.2	97.0	92.4	86.5	93.2
November	113.2	112.8	102.9	97.2	90.6	98.9	99.5	99.5	94.0	89.3	85.9	90.3
December	112.2	112.1	103.8	98.7	W	100.4	99.3	99.5	95.4	91.0	87.2	92.4
2003 Average	119.3	119.0	109.0	103.7	96.1	105.1	106.1	106.2	100.1	95.7	91.0	96.5
PAD District V												
January	127.3	126.7	117.5	107.5	97.2	113.0	111.6	111.6	106.5	99.4	93.1	102.9
February	146.5	146.2	136.3	126.9	116.4	132.0	131.3	131.4	125.7	118.9	112.0	122.2
March	174.4	173.6	161.5	149.3	NA	152.8	159.3	158.5	150.8	140.2	NA	144.0
April	170.4	167.9	154.1	122.1	104.9	141.0	154.7	151.8	142.5	113.5	96.8	129.0
May	150.5	148.5	133.9	107.2	95.0	123.5	134.9	132.7	122.7	98.2	90.3	111.6
June	142.7	142.0	129.7	123.9	117.4	127.2	127.9	127.7	119.3	115.2	111.5	117.3
July	140.4	139.5	126.5	115.9	106.2	122.1	125.3	124.6	116.1	107.3	99.4	111.7
August	156.7	156.3	143.0	140.2	139.8	142.0	142.6	142.5	132.7	131.8	130.2	132.2
September	168.0	165.7	151.7	119.3	104.6	138.9	152.9	150.4	141.1	110.9	99.8	126.9
October	146.7	145.4	130.8	115.6	W	125.1	131.3	130.0	120.7	106.9	98.7	114.3
November	138.6	137.9	124.0	115.2	W	121.1	123.3	122.7	113.7	106.3	99.9	110.7
December	132.4	131.9	118.1	110.2	W	115.6	118.0	117.6	107.7	101.6	100.4	105.4
2003 Average	148.5	147.5	134.7	120.4	110.1	129.0	134.2	133.3	124.9	112.4	105.4	119.2
Arizona												
January	119.2	119.4	108.9	112.6	W	109.4	103.5	103.7	97.1	102.9	W	98.6
February	138.5	138.6	123.3	129.2	W	124.9	122.6	122.8	115.9	120.3	W	117.3
March	171.9	171.7	160.5	157.9	W	156.4	156.4	156.4	150.8	146.4	W	149.4
April	171.8	171.5	156.4	130.3	W	145.4	155.2	154.5	146.6	120.1	W	137.4
May	152.6	152.4	138.2	117.4	W	130.5	135.9	135.5	127.3	107.1	103.7	120.5
June	143.9	143.7	130.7	124.6	W	128.0	127.5	127.4	119.9	114.4	115.0	118.2
July	138.7	138.5	124.1	114.6	W	121.0	122.1	122.0	113.4	104.8	W	110.6
August	160.2	160.1	149.2	137.5	W	147.4	144.1	144.4	137.3	128.6	W	135.2
September	173.4	173.0	157.1	120.4	W	146.1	156.2	155.6	148.1	107.5	W	133.5
October	151.0	150.9	139.2	126.4	–	135.7	134.1	133.9	128.0	114.5	W	123.5
November	141.3	141.2	130.5	120.8	–	127.6	124.1	124.1	118.9	111.0	–	116.2
December	135.4	135.4	124.5	120.4	–	123.3	118.5	118.7	113.3	110.7	–	112.4
2003 Average	148.5	148.3	135.5	125.8	W	131.9	133.2	133.2	126.5	115.1	109.7	122.8
California												
January	129.1	128.2	118.1	107.1	97.2	113.2	113.6	113.3	107.3	99.1	93.1	103.2
February	147.9	147.4	137.1	126.7	116.1	132.5	133.1	133.1	126.4	118.7	111.9	122.4
March	174.8	173.8	161.5	148.8	NA	152.6	159.9	158.8	150.9	139.9	NA	143.8
April	169.9	167.0	154.0	121.7	105.0	140.8	154.3	150.9	142.2	113.2	96.6	128.5
May	149.6	147.3	133.7	106.7	94.7	123.2	134.2	131.6	122.4	97.8	90.1	111.2
June	141.8	141.2	129.7	124.0	117.5	127.2	127.4	127.3	119.3	115.3	111.5	117.3
July	140.1	139.1	126.7	116.0	106.1	122.2	125.4	124.6	116.3	107.4	99.3	111.8
August	155.7	155.4	142.7	140.3	139.7	141.8	142.0	141.8	132.4	132.0	130.2	132.1
September	166.9	164.4	151.5	119.3	104.5	138.7	152.1	149.3	140.8	111.1	99.8	126.6
October	145.6	144.1	130.5	114.9	W	124.7	130.4	128.9	120.5	106.4	98.6	113.9
November	137.4	136.7	123.7	114.9	W	120.8	122.5	121.9	113.4	106.0	99.9	110.4
December	131.2	130.7	117.7	109.5	W	115.1	117.3	116.8	107.4	100.9	100.4	105.0
2003 Average	148.2	147.0	134.7	120.2	110.1	129.0	134.1	133.0	124.9	112.2	105.4	119.1

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nevada												
January	103.9	104.3	W	102.7	W	98.2	120.3	119.2	W	108.6	-	105.3
February	129.7	129.6	W	121.7	W	118.8	145.7	143.4	W	125.6	-	124.5
March	NA	NA	W	141.2	W	135.8	NA	NA	W	144.6	-	146.1
April	W	W	146.5	109.7	-	NA	W	W	153.0	133.6	-	NA
May	W	W	-	NA	-	NA	W	W	-	NA	-	NA
June	W	W	-	W	-	W	W	W	-	-	-	-
July	W	W	-	W	-	W	W	W	-	-	-	-
August	W	W	-	W	W	W	W	W	-	-	-	-
September	W	W	W	W	-	107.4	W	W	W	W	-	W
October	134.7	134.7	111.2	110.8	W	110.3	W	W	117.7	118.5	-	118.0
November	134.0	134.0	111.1	106.1	W	108.8	W	W	117.6	110.8	-	115.2
December	127.9	127.9	104.4	103.2	-	103.9	W	W	110.8	109.1	-	110.2
2003 Average	138.1	137.9	112.6	111.0	W	110.9	W	W	117.6	117.0	-	117.3

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nevada												
January	124.3	124.0	W	113.6	W	109.4	109.2	109.3	W	104.6	W	100.2
February	149.1	148.4	W	131.2	W	129.2	134.2	133.8	W	123.4	W	120.7
March	NA	NA	W	152.2	NA	152.2	NA	NA	W	142.8	W	138.3
April	W	W	161.3	117.7	-	138.7	W	W	148.5	111.3	-	131.6
May	W	W	-	NA	-	NA	W	W	-	NA	-	NA
June	W	W	-	W	-	W	W	W	-	W	-	W
July	W	W	-	W	-	W	W	W	-	W	-	W
August	W	W	-	W	-	W	W	W	-	W	W	W
September	W	W	W	W	-	119.5	W	W	W	W	-	109.5
October	155.7	155.7	126.0	122.7	W	123.9	139.4	139.4	113.6	113.0	W	112.6
November	154.7	154.7	125.7	116.4	W	121.2	138.7	138.7	113.6	108.1	W	111.0
December	149.2	149.2	119.3	114.7	-	116.9	132.9	132.8	106.9	105.4	-	106.2
2003 Average	157.1	156.8	125.7	120.7	W	122.6	142.3	142.1	114.8	112.9	W	113.0

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
United States												
January	102.8	91.9	92.6	112.8	94.6	99.7	121.2	101.8	104.9	106.3	93.4	94.7
February	119.3	111.2	108.1	128.8	123.1	115.1	136.6	126.0	120.3	122.3	114.3	110.0
March	127.5	112.3	111.0	136.5	112.6	118.6	145.7	119.2	124.4	130.5	113.2	112.9
April	117.2	98.9	97.4	126.5	99.9	106.6	136.9	109.6	112.1	120.5	100.3	99.7
May	107.0	91.2	91.5	116.8	93.4	100.0	126.3	103.9	104.7	110.5	93.1	93.6
June	106.3	96.6	93.5	115.9	98.4	101.1	124.7	108.6	106.7	109.7	98.3	95.6
July	107.4	97.0	96.2	117.2	100.9	103.5	126.0	105.8	108.6	110.9	98.5	98.2
August	120.4	106.3	108.2	129.7	110.0	115.6	137.9	114.6	121.4	123.5	107.8	110.2
September	123.8	100.3	100.2	133.5	105.6	109.3	143.6	111.6	116.1	127.2	102.3	102.5
October	112.0	95.3	96.0	122.2	98.3	104.7	131.8	106.2	110.3	115.5	97.1	98.2
November	106.2	94.3	92.2	116.5	93.2	100.3	126.2	105.3	105.9	109.9	95.5	94.3
December	103.1	91.7	91.9	113.3	93.8	99.4	122.7	102.6	104.3	106.7	93.3	93.9
2003 Average	112.7	98.9	98.1	122.2	101.5	106.1	131.2	109.5	111.3	116.0	100.6	100.2
PAD District I												
January	101.6	91.6	93.8	111.0	95.0	100.9	119.9	100.8	106.1	105.5	93.1	96.3
February	115.4	104.6	106.5	124.7	107.8	113.7	132.9	111.7	118.8	118.9	105.8	108.8
March	119.6	105.6	106.0	129.3	109.7	114.3	137.8	114.5	119.4	123.2	107.1	108.5
April	111.4	92.5	93.7	121.4	95.5	103.0	130.7	102.5	108.4	115.2	94.0	96.5
May	101.0	86.9	88.5	111.2	90.1	96.0	121.0	97.9	102.2	105.3	88.6	91.1
June	99.4	89.4	89.9	109.5	92.8	97.0	118.7	100.5	103.0	103.6	91.2	92.4
July	102.2	92.3	94.2	112.3	97.0	101.0	121.3	101.2	107.0	106.4	93.9	96.6
August	113.3	102.1	105.0	123.1	106.6	111.5	131.5	111.5	118.3	117.1	103.7	107.4
September	119.1	95.4	99.1	128.8	99.5	106.9	139.5	107.3	114.4	123.2	97.3	101.8
October	109.5	90.6	95.6	119.7	94.7	103.2	130.5	102.0	109.8	113.8	92.5	98.2
November	104.1	90.3	92.2	114.3	94.3	99.2	125.2	101.2	105.6	108.6	92.1	94.7
December	102.0	90.0	92.9	112.1	93.5	99.2	122.7	101.8	105.1	106.4	91.7	95.2
2003 Average	108.1	94.2	96.4	117.9	98.0	103.8	127.2	104.2	109.6	112.1	95.8	98.9
Subdistrict IA												
January	107.4	95.1	96.5	117.1	W	104.5	124.2	W	108.8	110.9	95.5	98.7
February	119.9	108.1	108.7	129.6	115.8	116.1	136.1	W	121.4	123.1	108.6	110.8
March	123.4	106.7	108.4	132.8	W	116.7	140.1	W	121.3	126.6	107.1	110.5
April	116.4	92.3	97.4	125.9	W	107.8	133.7	100.0	112.0	119.8	92.5	99.8
May	108.2	90.3	93.2	118.2	W	101.9	126.1	W	107.5	111.9	90.7	95.6
June	105.5	92.3	93.0	115.5	W	101.4	123.4	101.0	107.7	109.2	92.7	95.4
July	106.6	95.1	96.7	116.7	W	103.4	124.5	NA	110.2	110.3	95.7	99.1
August	118.5	107.1	109.4	128.0	W	116.5	134.6	120.2	123.5	121.7	107.5	111.7
September	131.7	105.0	108.5	141.3	-	120.7	149.0	W	123.8	135.0	105.0	111.1
October	120.6	97.2	101.5	130.2	W	111.7	138.3	W	115.8	124.0	97.4	103.9
November	111.1	93.1	97.0	121.2	-	106.3	129.4	W	110.0	114.8	93.3	99.2
December	107.3	96.7	97.7	117.6	W	106.4	125.4	-	110.3	110.9	96.8	99.9
2003 Average	114.6	98.0	100.6	124.2	108.1	109.2	131.6	109.5	114.2	118.0	98.3	102.9
Connecticut												
January	W	W	96.5	W	W	103.4	W	W	106.5	W	W	98.8
February	W	W	108.1	W	113.6	115.0	W	W	120.9	W	106.0	110.4
March	W	W	108.1	W	W	115.7	W	W	120.4	W	W	110.3
April	W	W	98.0	W	W	107.2	W	W	111.5	W	W	100.6
May	W	W	94.1	W	W	102.5	W	-	108.2	W	W	96.7
June	W	W	93.5	W	W	101.8	W	W	108.3	W	W	96.0
July	W	W	97.3	W	W	104.0	W	W	110.8	W	W	99.8
August	W	106.4	110.7	W	W	116.7	W	W	123.5	W	106.7	113.2
September	W	W	110.5	W	-	121.8	W	W	123.8	W	W	113.1
October	W	96.5	103.0	W	W	112.8	W	W	117.2	W	96.8	105.7
November	W	93.9	98.7	W	-	108.0	W	W	110.9	W	94.2	101.2
December	W	W	102.8	W	-	110.6	W	-	115.4	W	W	105.3
2003 Average	W	W	101.5	W	103.8	109.7	W	W	114.5	W	W	104.0

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Maine												
January	W	W	92.6	W	—	98.1	W	—	104.4	W	W	93.8
February	W	—	104.9	W	—	109.6	W	—	115.9	W	—	106.0
March	W	W	103.4	W	—	106.1	W	—	114.3	W	W	104.3
April	W	W	88.2	W	—	94.1	W	—	99.8	W	W	89.2
May	W	W	82.9	W	—	88.3	W	—	95.4	W	W	84.2
June	W	W	85.7	W	—	90.6	W	W	97.8	W	W	87.1
July	W	W	91.6	W	—	96.1	W	—	103.3	W	W	93.0
August	W	W	104.6	W	—	109.3	W	W	116.6	W	W	105.9
September	W	W	100.4	W	—	106.6	W	—	NA	W	W	101.1
October	W	W	95.0	W	—	100.8	W	—	NA	W	W	96.1
November	W	W	92.7	W	—	98.1	W	—	103.6	W	W	93.7
December	W	—	93.8	W	W	99.7	W	—	100.8	W	W	94.8
2003 Average	W	94.2	94.6	W	W	99.7	W	W	105.1	W	95.1	95.7
Massachusetts												
January	109.1	95.2	98.0	118.4	—	108.1	126.6	—	112.2	112.8	95.2	100.6
February	121.7	109.2	110.8	131.1	—	119.1	138.6	—	123.3	125.1	109.2	113.1
March	125.3	106.7	110.8	134.5	—	120.9	142.7	—	123.9	128.6	106.7	113.2
April	117.6	92.8	100.8	127.0	—	112.0	136.0	—	115.3	121.2	92.8	103.4
May	109.1	90.8	96.7	119.2	—	106.0	128.1	—	110.4	113.0	90.8	99.3
June	106.2	93.1	95.2	116.5	—	104.8	125.2	—	110.3	110.2	93.1	97.8
July	106.8	95.3	98.8	117.4	—	106.3	125.8	W	112.3	110.8	95.5	101.4
August	119.0	108.2	111.8	128.9	—	119.4	136.3	W	125.8	122.5	108.3	114.2
September	132.8	103.0	111.3	142.8	—	125.1	151.3	—	129.2	136.3	103.0	114.5
October	121.2	97.9	103.2	131.0	—	114.9	140.2	W	117.5	124.9	98.0	105.8
November	111.1	92.8	97.8	121.3	—	107.7	130.7	—	111.2	114.9	92.8	100.2
December	107.5	96.9	96.4	118.0	—	105.5	126.6	—	109.5	111.3	96.9	98.7
2003 Average	115.4	98.1	102.5	125.2	—	112.4	133.4	W	116.5	119.1	98.1	105.1
New Hampshire												
January	106.1	—	96.6	118.0	—	102.8	123.0	—	109.9	108.6	—	98.5
February	119.2	W	108.5	130.6	—	115.0	134.8	—	121.3	121.4	W	110.1
March	122.7	W	108.0	133.8	—	115.9	138.7	—	121.3	124.8	W	109.6
April	116.7	—	96.6	128.5	—	105.7	132.7	—	110.9	119.1	—	98.4
May	109.5	—	92.6	121.1	—	99.9	125.8	—	W	112.1	—	94.6
June	106.6	W	93.7	117.8	—	100.7	123.4	—	107.2	109.2	W	95.7
July	108.4	—	96.6	119.6	—	101.3	126.8	—	109.3	111.1	—	98.4
August	119.6	W	109.7	130.3	—	115.2	135.6	W	122.8	122.0	W	111.5
September	132.2	—	107.2	143.3	—	114.9	148.7	—	W	134.5	—	109.0
October	123.1	—	99.8	135.1	—	106.6	139.8	—	113.0	125.5	—	101.4
November	114.2	—	95.7	126.8	—	103.0	131.7	—	W	116.8	—	97.3
December	108.6	—	96.4	122.2	—	102.5	125.6	—	W	111.4	—	97.9
2003 Average	115.5	W	100.1	126.9	—	106.9	131.8	W	113.3	117.9	104.4	101.9
Rhode Island												
January	103.5	W	96.0	113.5	—	102.5	120.3	—	108.3	107.2	W	98.1
February	115.2	W	108.2	125.4	—	114.6	132.7	—	120.3	118.6	W	110.1
March	118.7	W	107.3	129.1	—	114.4	136.5	—	119.7	122.1	W	109.2
April	113.0	W	96.2	123.7	—	106.6	130.8	—	109.6	116.7	W	98.3
May	104.0	W	93.3	114.9	—	99.9	122.2	—	106.1	107.9	W	95.5
June	101.9	W	93.6	112.4	—	99.7	120.1	—	106.9	105.8	W	95.9
July	103.7	W	96.1	114.1	—	101.2	121.6	—	109.0	107.6	W	98.4
August	117.0	W	NA	127.2	—	115.7	134.0	—	123.4	120.5	W	NA
September	129.6	W	105.3	140.3	—	119.8	147.1	—	124.8	133.2	W	108.0
October	117.5	W	100.2	128.8	—	110.5	136.3	—	113.8	121.3	W	102.5
November	107.1	W	94.5	118.2	—	102.9	126.3	—	107.1	111.1	W	96.6
December	102.1	W	94.0	113.7	—	100.6	120.3	—	105.8	106.1	W	96.0
2003 Average	111.0	W	99.6	121.5	—	107.2	128.5	—	112.8	114.7	W	101.7

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Vermont												
January	—	W	95.3	—	W	101.3	—	—	106.4	—	W	97.1
February	—	W	108.2	—	W	114.0	—	W	119.1	—	W	109.8
March	—	W	106.6	—	W	110.5	—	W	118.2	—	W	108.0
April	—	W	93.4	—	W	102.0	—	W	104.3	—	W	94.8
May	—	W	87.5	—	W	W	—	W	98.4	—	W	89.1
June	—	W	88.6	—	W	95.9	—	W	99.4	—	W	90.3
July	—	W	93.3	—	W	99.3	—	W	104.1	—	W	94.9
August	—	W	105.8	—	—	112.1	—	—	117.2	—	W	107.5
September	—	W	102.7	—	—	W	—	—	114.8	—	W	104.3
October	—	W	98.8	—	—	105.4	—	—	110.2	—	W	100.3
November	—	W	96.0	—	—	W	—	—	107.0	—	W	97.4
December	—	—	97.4	—	—	W	—	—	108.3	—	—	98.9
2003 Average	—	107.3	97.9	—	W	104.4	—	W	108.9	—	109.1	99.4
Subdistrict IB												
January	103.5	93.7	94.4	112.5	97.9	105.1	122.1	102.7	108.4	107.4	94.9	97.4
February	115.2	106.1	106.2	124.1	110.5	116.8	132.8	114.7	119.8	118.7	107.3	109.0
March	119.6	104.7	106.9	128.8	109.6	119.6	137.7	114.0	122.4	123.1	106.0	110.0
April	113.4	92.3	95.9	123.3	97.1	112.3	133.1	103.0	113.9	117.3	93.7	99.6
May	104.9	89.2	91.3	115.6	93.8	104.0	125.7	100.0	107.2	109.7	90.8	94.5
June	101.6	92.7	91.1	112.1	96.6	101.4	121.1	101.8	105.6	106.2	93.7	94.0
July	103.3	94.6	94.4	113.6	99.7	103.9	122.7	102.5	108.7	107.9	95.8	97.2
August	114.8	103.8	106.1	125.1	110.2	115.4	133.5	112.2	121.2	119.1	105.2	108.9
September	126.2	102.2	106.1	137.3	106.4	120.0	147.2	110.7	125.4	130.8	103.3	109.6
October	117.4	96.7	100.2	128.8	100.7	113.6	139.7	103.5	117.3	122.4	97.7	103.4
November	110.6	93.7	95.6	122.2	97.9	107.5	133.6	100.3	111.4	115.9	94.7	98.7
December	107.4	95.1	95.1	118.8	103.5	105.1	130.2	106.1	108.8	112.7	96.4	97.8
2003 Average	111.4	96.1	98.5	121.6	101.1	110.3	131.3	105.3	113.8	115.8	97.4	101.5
Delaware												
January	102.1	W	94.9	110.1	W	100.8	119.9	W	105.7	105.5	W	96.7
February	114.5	W	106.6	122.0	W	112.5	131.4	W	117.1	117.6	W	108.2
March	118.8	W	105.7	126.8	W	111.1	137.1	W	115.6	121.9	W	107.2
April	112.4	W	93.9	120.4	W	99.9	130.3	W	104.2	115.8	W	95.6
May	103.8	W	91.3	111.6	W	96.9	121.7	W	101.7	107.3	W	93.0
June	99.8	95.6	91.5	107.6	W	97.0	117.2	W	102.7	103.2	95.9	93.3
July	101.2	93.4	94.5	108.8	W	99.3	118.2	W	105.3	104.7	94.0	96.3
August	113.7	NA	107.2	121.2	W	112.8	130.0	W	118.8	117.0	NA	109.1
September	125.9	95.6	104.9	133.9	W	111.9	W	W	117.7	129.3	97.6	106.8
October	W	NA	98.6	W	W	105.0	W	W	110.3	W	NA	100.4
November	W	W	93.5	W	—	99.3	W	W	104.3	W	W	95.3
December	W	W	93.6	W	W	99.2	W	W	104.2	W	W	95.3
2003 Average	108.3	94.2	97.9	115.9	97.9	103.6	W	W	108.7	111.5	95.6	99.6
District of Columbia												
January	—	W	107.7	—	W	113.7	—	W	120.0	—	W	112.3
February	—	W	119.6	—	W	125.6	—	W	131.9	—	W	124.1
March	—	W	124.4	—	W	130.5	—	W	137.0	—	W	129.0
April	—	W	119.1	—	W	125.7	—	W	132.4	—	W	124.0
May	—	W	111.5	—	W	117.2	—	W	124.3	—	W	116.2
June	—	W	108.2	—	W	114.0	—	W	121.1	—	W	112.9
July	—	W	110.4	—	W	117.3	—	W	124.2	—	W	115.5
August	—	W	116.6	—	W	123.1	—	W	130.0	—	W	121.4
September	—	W	120.6	—	W	126.4	—	W	133.4	—	W	125.2
October	—	W	114.9	—	W	121.2	—	W	128.3	—	W	119.8
November	—	W	110.7	—	W	117.0	—	W	123.9	—	W	115.6
December	—	W	106.5	—	W	112.4	—	W	119.5	—	W	111.2
2003 Average	—	W	114.2	—	W	120.3	—	W	127.1	—	W	118.9

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Maryland												
January	—	91.3	96.6	—	94.1	104.2	—	W	108.9	—	92.8	99.5
February	—	104.6	109.5	—	106.9	117.1	—	W	121.5	—	105.8	112.3
March	—	104.3	111.1	—	108.4	120.4	—	W	124.3	—	106.0	114.1
April	—	91.1	101.0	—	95.3	112.4	—	103.3	114.6	—	92.9	104.4
May	—	87.6	94.6	—	90.9	104.0	—	100.4	108.1	—	89.5	97.8
June	—	W	93.8	—	W	102.0	—	W	106.8	—	W	96.8
July	—	W	97.1	—	W	104.9	—	W	110.2	—	W	100.1
August	—	W	107.0	—	W	114.2	—	W	119.7	—	W	109.8
September	W	97.4	104.7	W	100.7	114.8	W	106.7	119.4	W	99.0	108.0
October	W	W	100.3	W	W	109.7	W	W	114.3	W	W	103.5
November	—	W	94.3	—	W	103.3	—	W	107.4	—	W	97.4
December	—	W	93.6	—	W	101.1	—	W	105.8	—	W	96.4
2003 Average	W	94.3	100.1	W	98.1	108.9	W	104.3	113.1	W	96.0	103.2
New Jersey												
January	108.2	W	93.4	118.1	W	106.9	127.3	W	107.8	113.2	92.0	96.2
February	118.6	103.8	104.2	128.5	W	117.8	137.2	W	117.2	123.3	104.4	106.9
March	123.5	W	104.7	133.3	W	120.4	142.0	107.9	120.5	128.0	105.4	107.7
April	119.4	93.9	93.2	129.3	W	114.7	138.6	W	114.1	124.2	94.4	96.8
May	110.6	W	90.0	121.2	W	104.6	130.3	99.1	106.1	116.2	92.1	92.8
June	105.3	96.1	89.6	115.9	W	101.0	125.2	102.1	105.1	110.9	96.6	92.3
July	106.5	94.3	92.4	117.3	W	102.6	126.5	103.6	107.6	112.2	95.1	94.9
August	119.4	103.6	104.5	129.8	W	116.3	138.2	118.9	121.5	124.6	105.6	107.2
September	134.9	106.2	105.2	145.5	W	124.6	153.9	W	128.3	140.1	107.7	108.9
October	126.6	98.1	98.1	137.5	W	117.7	146.6	W	118.0	132.2	98.7	101.6
November	W	93.8	94.1	W	W	110.2	137.4	W	111.3	W	94.1	97.2
December	W	93.4	93.2	W	W	105.8	131.7	102.1	106.4	W	94.5	95.7
2003 Average	116.7	97.5	96.7	127.0	W	111.7	135.9	106.3	113.3	121.9	98.3	99.7
New York												
January	103.8	96.7	96.6	112.9	W	108.9	120.6	108.5	112.7	107.5	97.9	100.6
February	115.2	109.1	108.7	123.8	W	119.8	130.8	120.9	123.6	118.3	110.3	112.3
March	119.7	108.9	109.6	128.7	W	123.1	135.9	119.4	125.5	123.0	109.9	113.4
April	114.4	95.2	99.8	124.6	101.3	117.6	132.3	105.9	119.4	118.2	96.3	104.7
May	106.1	91.3	93.6	117.1	101.9	107.9	125.3	104.6	111.6	111.1	92.8	97.8
June	100.7	93.8	92.6	111.3	103.7	103.8	119.0	103.9	108.1	105.5	95.0	96.3
July	102.1	97.8	95.9	112.8	W	106.5	120.9	107.9	111.8	107.0	99.1	99.5
August	112.6	108.3	108.0	123.2	118.8	118.0	130.6	121.8	124.0	117.2	109.8	111.5
September	124.3	106.2	109.3	136.3	W	127.0	145.0	124.8	131.3	129.3	107.9	114.0
October	116.5	100.4	103.9	129.2	112.1	120.5	138.2	112.2	123.7	121.9	101.8	108.1
November	111.2	98.4	100.1	124.6	W	115.6	134.8	111.4	119.1	117.2	99.6	104.3
December	109.2	99.1	100.6	122.9	107.6	114.0	133.1	109.1	118.0	115.3	100.3	104.4
2003 Average	111.2	100.4	101.4	122.1	110.0	114.9	130.3	112.3	118.6	115.8	101.7	105.4
Pennsylvania												
January	100.6	93.8	92.0	109.4	102.3	98.5	118.4	W	100.7	103.8	95.3	93.4
February	113.3	105.6	104.2	122.0	114.2	110.7	130.4	NA	115.3	116.1	107.1	105.8
March	117.3	104.4	104.4	126.4	113.1	112.4	135.0	115.5	117.1	120.2	105.9	106.0
April	109.2	91.4	93.0	119.2	99.0	103.0	128.2	W	104.7	112.5	93.1	95.0
May	100.0	89.0	88.6	110.6	W	97.9	119.7	W	100.6	103.5	90.7	90.5
June	100.0	92.4	89.8	110.2	W	97.3	118.9	W	100.7	103.4	93.2	91.6
July	102.4	94.7	93.6	111.5	W	99.7	120.2	W	103.8	105.5	96.1	95.3
August	113.8	103.9	105.6	123.2	118.1	111.9	131.4	W	117.3	116.8	105.5	107.4
September	122.3	102.6	104.9	131.9	W	114.8	141.0	W	118.6	125.2	103.3	107.0
October	112.2	96.4	99.2	122.0	W	108.2	131.9	W	110.5	115.4	96.9	101.0
November	105.6	93.3	94.5	115.2	W	102.3	124.8	W	105.1	108.8	94.7	96.2
December	102.7	93.7	93.2	111.8	W	99.8	121.4	W	102.7	105.8	95.9	94.7
2003 Average	108.2	94.4	96.9	117.5	101.8	104.6	126.3	102.9	107.6	111.3	95.8	98.6

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Subdistrict IC												
January	99.4	90.4	92.5	109.3	94.2	98.0	117.8	100.1	103.6	103.4	92.2	94.8
February	114.8	103.9	106.1	124.4	107.0	111.7	132.5	110.6	117.3	118.4	105.1	108.3
March	119.0	106.1	104.8	129.1	109.7	111.2	137.5	114.7	116.6	122.7	107.6	107.0
April	109.2	92.7	91.0	119.6	94.9	97.4	128.5	102.3	103.0	113.1	94.2	93.3
May	97.2	84.2	84.9	107.5	88.0	90.9	116.2	96.1	97.0	101.3	86.3	87.3
June	96.8	87.9	88.1	106.9	92.0	93.8	115.7	100.2	99.8	100.8	90.2	90.4
July	100.7	91.3	93.3	110.9	96.3	98.9	119.5	W	104.9	104.6	93.2	95.6
August	111.3	101.3	102.9	121.1	105.7	108.4	129.1	111.2	114.6	114.9	103.1	105.1
September	112.2	92.6	91.1	122.1	98.2	98.2	131.4	W	104.0	116.0	95.1	93.5
October	102.3	88.2	90.7	112.7	93.4	96.9	121.6	W	103.1	106.3	90.7	93.1
November	98.4	89.1	88.4	108.6	93.6	94.3	117.4	W	100.3	102.5	91.3	90.8
December	97.3	87.8	90.2	107.2	92.0	95.4	115.9	101.0	101.3	101.3	89.9	92.4
2003 Average	104.8	93.2	93.6	114.8	97.2	99.6	123.2	103.8	105.2	108.7	95.1	95.9
Florida												
January	98.8	91.0	92.7	109.1	96.1	98.5	117.8	98.9	104.8	103.2	92.4	95.4
February	114.3	104.8	106.9	124.2	108.1	112.6	132.5	112.5	118.8	118.2	105.8	109.4
March	118.8	107.7	106.6	129.2	111.5	112.6	137.7	115.6	118.8	122.7	108.8	109.1
April	109.8	92.6	92.1	120.5	97.2	99.2	129.3	101.3	105.9	114.0	94.0	94.9
May	96.3	83.6	84.5	107.1	89.6	90.6	115.7	W	97.3	100.8	85.5	87.3
June	95.3	87.7	87.5	105.9	93.9	93.2	114.9	97.5	100.3	99.7	89.6	90.3
July	99.5	92.1	92.9	109.9	99.9	98.8	118.7	102.1	105.3	103.7	94.2	95.5
August	110.5	103.1	102.7	120.2	109.1	108.5	128.4	NA	114.9	114.3	105.4	105.3
September	111.9	93.1	91.8	122.9	99.7	99.2	132.2	105.1	105.7	116.2	95.2	94.7
October	101.3	87.5	90.6	112.4	97.3	97.0	121.5	98.8	103.6	105.8	89.9	93.3
November	97.3	89.0	88.1	107.8	95.5	94.0	117.0	99.8	100.5	101.7	90.8	90.8
December	96.3	88.5	89.8	106.4	95.4	95.1	115.4	98.0	101.4	100.6	90.1	92.3
2003 Average	104.2	93.6	93.9	114.4	99.4	100.1	123.0	103.5	106.3	108.3	95.3	96.6
Georgia												
January	98.6	W	91.9	108.2	W	96.8	117.3	W	102.9	102.9	W	94.0
February	113.2	W	105.3	122.8	W	110.2	132.0	W	116.0	117.3	W	107.3
March	117.1	W	102.7	127.1	W	108.3	NA	W	113.5	121.3	W	104.6
April	104.5	94.6	89.3	114.9	W	94.1	124.4	W	100.0	109.0	W	91.2
May	95.2	W	85.0	104.8	W	89.8	114.3	W	96.3	99.4	W	87.0
June	97.6	W	88.5	106.4	W	93.8	116.6	W	99.6	101.5	W	90.6
July	102.0	W	94.8	112.4	W	99.3	121.4	W	105.7	106.3	W	96.8
August	113.2	W	104.0	123.2	W	108.5	132.3	W	115.1	117.4	W	105.9
September	107.3	W	90.5	114.9	W	95.9	125.6	W	102.5	111.1	W	92.6
October	98.0	W	90.6	107.6	W	95.6	117.2	W	102.6	102.2	W	92.8
November	96.9	W	88.9	106.7	W	94.0	116.5	W	100.5	101.3	W	91.0
December	96.4	W	91.1	106.0	89.9	95.7	115.9	W	102.0	100.8	W	93.1
2003 Average	103.3	W	93.5	112.9	W	98.5	122.2	W	104.6	107.4	W	95.5
North Carolina												
January	96.5	W	92.0	106.9	W	96.7	112.3	W	102.2	99.8	W	93.8
February	112.8	W	105.6	123.0	W	110.3	128.3	W	115.7	115.8	W	107.2
March	115.7	W	103.2	126.0	W	108.3	131.5	W	113.4	118.7	W	104.8
April	105.6	93.1	89.0	116.1	W	92.8	122.2	W	98.3	108.8	W	90.5
May	93.8	W	83.0	104.3	W	88.0	110.4	W	93.9	97.2	W	85.0
June	93.7	W	87.2	104.1	W	92.3	109.9	W	98.0	97.0	W	89.1
July	97.7	W	92.3	107.7	W	97.1	113.9	W	102.8	100.8	W	94.2
August	107.3	W	101.9	117.6	W	106.7	123.1	W	112.7	110.3	W	103.7
September	109.4	W	88.4	120.7	W	93.6	126.3	W	99.7	112.6	W	90.2
October	98.1	W	88.9	109.5	W	93.9	114.7	W	100.2	101.5	W	90.9
November	95.3	W	87.1	106.2	W	92.1	111.3	W	97.9	98.6	W	89.1
December	95.6	86.2	89.4	106.1	W	94.3	111.4	W	99.8	98.9	88.0	91.3
2003 Average	101.7	91.8	92.2	112.2	W	97.1	117.5	W	102.5	104.8	W	94.0

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
South Carolina												
January	98.3	89.7	92.0	108.4	W	96.7	117.7	W	102.7	101.6	91.7	93.9
February	114.5	103.1	105.7	124.6	W	110.4	133.7	W	116.3	117.6	104.4	107.4
March	117.2	105.2	103.4	127.7	W	108.3	137.0	W	113.8	120.2	107.5	105.0
April	104.0	93.3	89.1	114.6	W	93.4	123.9	98.8	99.3	107.1	94.3	90.8
May	93.1	82.7	83.2	103.5	W	88.4	112.8	W	94.9	96.4	84.9	85.0
June	94.8	86.9	87.1	105.0	W	92.0	113.3	W	98.1	98.0	89.2	89.0
July	98.6	90.5	92.0	108.6	W	96.9	117.3	W	103.1	101.7	92.4	93.9
August	108.1	105.1	101.6	118.2	W	106.6	127.4	W	112.8	111.1	104.7	103.4
September	110.6	91.7	88.8	121.3	W	94.2	130.4	W	100.4	113.7	94.9	90.7
October	101.1	87.3	89.3	111.9	W	94.7	121.9	W	101.0	104.4	90.7	91.2
November	97.6	W	87.8	108.0	W	93.2	118.2	W	98.9	101.0	W	89.6
December	97.5	87.8	90.0	107.7	91.6	95.0	117.7	118.8	100.8	100.8	93.7	91.8
2003 Average	102.9	93.1	92.3	113.1	96.1	97.4	122.1	104.0	103.2	106.0	95.3	94.1
Virginia												
January	103.4	91.3	93.9	112.5	93.4	100.3	121.5	100.9	104.0	107.5	92.9	96.3
February	117.8	104.2	106.7	126.9	106.4	113.5	134.7	112.8	118.0	121.5	105.6	109.1
March	123.6	106.0	106.7	132.6	109.7	114.8	141.6	115.7	119.4	127.4	107.7	109.3
April	117.2	91.4	94.2	126.3	94.7	103.5	136.3	101.1	107.3	121.3	93.1	97.1
May	107.2	86.5	88.2	116.6	89.1	96.8	126.6	95.9	101.1	111.4	88.1	91.2
June	103.7	89.5	89.7	113.2	92.2	97.4	122.6	W	101.7	107.9	91.1	92.4
July	106.5	92.2	94.6	116.2	94.8	101.7	124.7	W	106.5	110.7	93.8	97.2
August	114.7	101.2	104.0	124.6	105.2	110.7	132.4	W	116.3	118.7	103.0	106.5
September	119.4	94.4	94.4	128.4	98.7	104.6	138.4	W	108.0	123.5	97.1	97.5
October	111.8	92.4	93.5	120.9	94.2	102.0	130.8	W	106.5	116.0	93.7	96.3
November	105.1	91.0	90.2	114.6	93.4	97.8	123.7	W	102.5	109.5	92.5	92.9
December	102.2	91.7	90.9	111.7	92.5	97.3	120.5	97.8	102.0	106.4	92.3	93.4
2003 Average	111.0	94.7	95.5	120.3	97.5	103.3	129.2	104.2	107.4	115.1	96.3	98.1
West Virginia												
January	106.1	W	91.1	114.2	-	95.9	121.8	-	101.6	108.0	W	92.5
February	122.8	111.7	105.4	130.8	-	110.0	138.2	-	115.8	124.4	111.7	106.6
March	125.8	107.6	104.7	134.2	-	109.2	141.9	-	115.0	127.5	107.6	105.9
April	114.4	94.8	91.3	123.2	-	95.3	131.4	-	101.6	116.3	94.8	92.6
May	105.3	92.5	87.6	114.3	-	91.4	122.6	-	98.2	107.2	92.5	88.9
June	105.0	W	89.5	113.8	-	94.0	122.3	W	100.2	107.0	W	90.9
July	105.7	W	93.2	114.5	-	97.4	123.0	-	103.7	107.7	W	94.7
August	118.8	99.9	104.2	127.2	-	107.7	135.6	W	114.7	120.6	100.5	105.5
September	121.9	W	95.3	130.5	-	99.5	138.9	W	105.7	123.6	W	96.5
October	113.5	W	93.6	122.3	-	97.4	130.7	W	104.1	115.3	W	94.9
November	107.6	W	90.0	116.4	-	94.4	124.7	-	100.4	109.4	W	91.4
December	103.8	W	89.8	112.6	W	94.4	121.0	W	100.2	105.7	W	91.2
2003 Average	112.4	W	94.6	120.8	W	98.7	128.7	W	104.7	114.1	W	95.8
PAD District II												
January	104.9	90.7	91.2	112.7	91.5	96.2	121.1	W	102.6	107.1	93.0	92.5
February	122.2	108.2	108.1	130.1	W	113.1	137.7	W	119.7	124.2	109.3	109.3
March	123.3	111.3	107.3	131.6	W	112.1	140.2	W	118.3	125.4	112.6	108.5
April	108.2	101.1	94.4	116.8	W	99.2	126.4	W	105.6	110.6	103.4	95.7
May	104.1	97.0	92.2	112.9	W	97.3	122.3	W	103.6	106.6	100.0	93.6
June	108.0	W	93.9	116.7	W	98.9	126.2	W	105.6	110.5	W	95.2
July	108.4	W	96.2	117.0	W	101.3	126.4	W	107.2	110.9	W	97.5
August	121.8	W	107.9	129.8	W	113.4	138.6	W	119.4	124.0	W	109.3
September	119.6	W	98.4	128.8	W	103.5	138.3	W	110.4	122.1	W	99.7
October	111.4	W	96.1	120.5	W	102.1	129.4	W	107.7	113.9	W	97.5
November	105.5	W	90.3	114.3	W	96.7	124.0	W	101.5	108.0	W	91.8
December	101.7	W	89.9	110.6	W	96.9	119.9	W	100.9	104.3	W	91.3
2003 Average	111.4	99.4	97.1	119.9	W	102.5	128.8	W	108.2	113.8	W	98.4

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Illinois												
January	106.6	W	93.4	116.1	W	101.3	122.8	W	107.8	110.0	W	95.6
February	122.5	W	109.7	131.5	W	117.1	137.6	W	124.7	125.6	W	111.9
March	125.4	110.6	110.4	135.1	W	117.0	142.4	W	125.5	128.7	109.7	112.5
April	111.2	W	96.5	121.2	W	104.2	129.8	W	112.5	114.8	W	98.8
May	110.3	W	94.5	121.2	W	103.0	129.9	W	110.8	114.5	W	96.7
June	113.8	W	97.1	124.9	W	102.7	133.6	W	113.9	118.0	W	99.3
July	110.9	W	97.2	121.6	W	102.7	130.2	W	110.7	115.1	W	99.2
August	123.2	W	109.5	133.7	W	115.8	141.7	W	123.2	127.1	W	111.4
September	127.1	W	103.6	138.3	W	107.8	147.4	W	120.2	131.2	W	105.6
October	116.9	W	99.7	128.2	W	103.9	136.7	W	114.8	121.1	W	101.7
November	110.9	W	94.9	122.3	W	100.9	131.3	W	110.0	115.2	W	97.2
December	106.9	W	93.3	117.9	W	99.7	126.7	W	106.8	111.1	W	95.4
2003 Average	115.3	W	99.9	125.8	W	106.2	134.0	W	114.8	119.2	W	102.0
Indiana												
January	104.2	93.7	91.4	113.1	-	95.5	121.2	W	102.2	106.4	93.9	92.6
February	121.4	109.7	108.5	130.1	-	112.4	138.1	W	120.9	123.3	109.9	109.7
March	121.6	110.8	107.3	130.6	-	110.0	138.4	W	119.2	123.6	110.9	108.3
April	106.8	103.2	93.8	116.2	-	97.1	124.6	W	103.8	109.0	103.3	95.0
May	102.5	96.6	90.5	111.9	-	94.8	120.5	W	102.7	104.9	96.8	91.8
June	103.9	103.0	93.3	113.2	-	98.0	121.7	W	105.5	106.2	103.1	94.7
July	106.5	NA	95.1	116.0	-	98.9	124.6	97.5	106.8	108.9	NA	96.4
August	120.8	101.4	107.0	129.9	-	112.0	138.7	W	118.9	123.0	101.6	108.4
September	117.6	96.6	98.7	126.7	W	103.6	135.2	W	111.2	119.8	96.7	100.1
October	110.4	96.6	94.6	119.9	-	99.5	128.6	W	107.3	112.8	96.6	96.0
November	104.9	93.4	90.1	114.2	-	94.4	122.8	W	101.8	107.3	93.6	91.4
December	100.7	90.3	89.5	110.1	-	93.6	118.5	W	101.1	103.1	90.5	90.7
2003 Average	109.9	98.4	96.5	119.0	W	100.7	127.3	102.2	108.0	112.1	98.5	97.7
Iowa												
January	99.4	W	91.0	98.7	-	93.5	107.1	-	100.5	99.2	W	92.1
February	118.4	W	109.5	120.0	-	111.5	126.0	-	119.2	119.7	W	110.4
March	121.8	W	107.1	122.3	-	110.0	130.4	-	117.0	122.4	W	108.2
April	105.1	W	94.9	105.9	-	98.4	113.3	-	105.4	105.9	W	96.2
May	103.9	W	95.8	104.8	-	97.9	112.1	-	106.8	104.8	W	96.8
June	102.4	-	94.5	105.1	-	98.1	113.0	-	105.7	104.5	-	95.9
July	103.5	W	98.1	106.1	-	102.3	113.3	-	109.1	105.5	W	99.6
August	117.4	-	110.3	120.0	-	112.4	127.5	-	121.5	119.5	-	111.4
September	117.8	-	96.3	118.7	-	101.9	124.3	-	109.2	118.6	-	98.3
October	107.9	-	98.6	110.1	-	103.0	117.7	-	109.3	109.7	-	100.3
November	101.9	-	89.5	104.3	-	96.8	111.8	-	100.4	104.0	-	92.2
December	99.2	-	91.3	103.6	-	98.2	111.3	-	100.8	102.6	-	93.4
2003 Average	107.8	W	98.0	109.6	-	101.9	116.9	-	108.6	109.3	W	99.5
Kansas												
January	101.1	W	87.8	110.8	-	92.0	119.1	-	96.3	103.2	W	88.4
February	118.5	W	104.4	128.5	-	109.8	136.7	-	115.0	120.5	W	105.0
March	121.8	W	102.9	131.2	-	109.9	139.3	-	112.1	123.7	W	103.5
April	107.7	W	92.8	117.2	-	96.8	124.9	-	101.4	109.7	W	93.4
May	108.0	-	93.4	117.9	-	96.8	125.8	-	104.8	110.2	-	94.1
June	109.3	W	92.3	119.3	-	97.3	127.3	-	102.7	111.5	W	93.2
July	111.1	-	96.6	121.3	-	100.6	129.4	-	106.4	113.4	-	97.4
August	121.8	-	107.7	132.1	-	111.6	140.3	-	118.2	124.0	-	108.5
September	117.0	-	94.9	125.9	-	98.9	134.1	-	103.5	119.1	-	95.5
October	NA	W	95.5	NA	-	101.1	NA	-	105.4	NA	W	96.2
November	NA	W	86.5	NA	-	92.4	NA	-	96.1	NA	W	87.2
December	NA	W	88.0	NA	-	94.0	NA	-	97.4	NA	W	88.6
2003 Average	110.9	W	95.2	120.4	-	99.8	128.3	-	104.9	113.0	W	95.9

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Kentucky												
January	109.8	W	93.9	120.2	W	97.9	129.6	W	102.9	112.0	W	95.1
February	125.0	104.3	109.3	135.6	W	113.5	145.3	W	118.4	127.1	105.6	110.4
March	128.0	110.0	108.2	138.7	W	112.6	149.0	W	118.2	130.1	111.0	109.3
April	111.6	98.5	94.0	122.8	W	99.0	133.3	W	104.0	113.9	99.9	95.3
May	105.7	NA	90.8	116.6	W	95.7	127.0	W	100.3	108.0	NA	92.1
June	107.2	W	92.9	118.1	W	97.3	128.2	W	102.6	109.6	W	94.1
July	110.9	96.9	96.3	122.0	W	100.6	132.2	W	106.1	113.3	W	97.6
August	123.6	W	106.3	134.5	W	110.9	144.3	W	116.3	125.7	W	107.5
September	117.1	W	96.8	128.1	W	101.5	137.4	W	107.4	119.2	W	98.1
October	111.7	W	95.4	123.3	W	100.4	133.2	W	105.5	114.0	W	96.7
November	108.6	W	92.2	119.5	W	96.9	129.9	W	102.2	110.9	W	93.5
December	105.1	W	92.2	115.4	W	96.7	126.0	W	101.8	107.4	W	93.5
2003 Average	113.6	W	97.3	124.3	W	101.8	134.1	W	106.8	115.8	W	98.5
Michigan												
January	106.1	W	92.2	113.0	W	97.6	118.4	W	104.2	107.3	W	93.4
February	123.6	W	109.6	130.3	W	115.1	135.2	W	121.3	124.7	W	110.7
March	124.2	W	109.6	131.2	W	115.8	137.8	W	121.4	125.4	W	110.7
April	109.1	W	95.7	116.6	W	101.6	123.6	W	108.0	110.5	W	96.9
May	105.4	W	92.7	112.4	W	97.6	119.2	W	105.1	106.8	W	93.9
June	112.3	W	96.4	119.6	W	102.2	126.4	W	108.7	113.7	W	97.7
July	108.6	W	96.0	116.1	W	101.0	123.0	W	108.1	110.0	W	97.3
August	123.3	W	110.2	129.8	W	114.8	136.2	W	122.1	124.6	W	111.4
September	122.5	W	104.0	130.8	W	111.5	138.1	W	116.6	123.9	W	105.2
October	111.8	W	97.8	119.3	W	103.4	126.8	W	109.8	113.2	W	99.0
November	105.5	W	91.2	112.6	W	96.2	119.9	W	102.7	106.9	W	92.3
December	102.7	W	89.2	109.6	W	93.6	116.6	W	100.5	104.0	W	90.3
2003 Average	112.8	W	98.7	119.9	W	104.2	126.5	W	110.5	114.1	W	99.8
Minnesota												
January	107.2	93.1	91.6	111.8	W	93.5	121.8	W	99.5	108.5	93.0	92.3
February	125.8	NA	110.6	130.2	W	111.6	140.6	W	118.5	127.1	NA	111.2
March	124.6	114.2	108.6	128.6	W	110.9	139.2	121.5	116.9	125.8	114.3	109.3
April	109.3	107.5	97.2	113.3	W	99.5	123.7	W	104.4	110.6	107.5	98.0
May	110.6	104.3	96.7	115.7	W	98.0	125.5	W	105.6	112.1	104.5	97.5
June	113.5	W	97.3	119.4	W	99.2	128.8	W	105.9	115.1	W	98.2
July	117.7	103.0	102.0	123.1	W	103.5	133.4	113.0	110.1	119.3	103.6	102.8
August	131.7	111.6	114.6	137.2	W	116.0	146.9	W	122.8	133.2	112.6	115.4
September	120.0	102.4	101.4	125.2	110.5	103.7	134.7	W	109.2	121.4	102.7	102.2
October	118.1	W	101.4	123.7	W	104.0	133.5	W	109.7	119.6	W	102.2
November	111.6	W	93.4	117.8	W	97.0	127.8	93.1	100.5	113.2	99.9	94.3
December	110.6	W	95.6	116.9	W	98.0	126.8	W	102.6	112.1	W	96.4
2003 Average	116.6	104.5	100.7	121.7	101.9	102.8	131.7	107.9	108.7	118.1	104.5	101.6
Missouri												
January	102.3	W	93.4	113.6	W	107.1	123.3	W	104.4	104.5	W	94.8
February	120.2	W	110.3	131.6	W	123.5	141.3	W	121.2	122.3	W	111.5
March	119.5	W	107.2	130.3	W	120.6	139.8	W	117.8	121.5	W	108.3
April	105.1	W	94.2	116.1	W	106.8	125.8	W	105.4	107.3	W	95.4
May	103.1	W	93.3	113.8	W	104.2	123.7	W	102.2	105.3	W	94.5
June	106.8	W	93.7	118.4	W	103.0	126.4	W	104.2	109.4	W	94.8
July	109.6	W	97.2	121.4	W	105.8	129.6	W	106.1	112.3	W	98.3
August	121.6	W	109.2	132.9	W	117.5	140.7	W	119.3	124.0	W	110.2
September	112.4	W	97.2	123.2	W	106.7	130.8	W	108.1	114.8	W	98.2
October	108.1	W	96.5	120.1	W	104.9	128.0	W	107.2	110.7	W	97.5
November	101.0	W	89.1	112.3	W	96.3	120.6	W	99.4	103.5	W	90.1
December	98.3	W	90.1	109.0	—	95.7	117.2	W	100.1	100.8	W	91.0
2003 Average	108.8	W	97.5	119.8	W	107.8	128.2	W	107.5	111.1	W	98.6

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Nebraska												
January	97.2	W	90.4	97.2	—	92.5	107.7	—	100.2	97.9	W	91.2
February	113.6	—	108.8	114.0	—	110.4	124.6	—	118.6	114.4	—	109.5
March	118.4	W	106.3	118.9	—	110.0	130.8	—	116.6	119.3	W	107.3
April	103.2	W	94.5	102.6	—	97.3	114.6	—	105.0	103.6	W	95.4
May	101.9	W	95.2	101.5	—	96.8	113.3	—	106.0	102.4	W	96.0
June	101.3	W	93.5	100.8	—	97.1	112.0	—	104.1	101.7	W	94.7
July	102.7	W	97.6	102.0	—	100.5	114.0	—	107.8	103.2	W	98.6
August	115.6	—	109.5	115.2	—	111.6	126.3	—	119.9	116.1	—	110.4
September	114.3	—	95.2	112.0	—	98.7	123.9	—	105.4	114.0	—	96.3
October	109.8	—	97.4	107.9	—	101.0	120.1	—	106.5	109.7	—	98.5
November	104.6	—	88.6	101.8	—	93.2	113.8	—	97.8	104.1	—	89.9
December	100.7	—	90.0	98.1	—	95.7	111.6	—	99.6	100.3	—	91.3
2003 Average	106.9	W	97.0	106.0	—	100.3	117.6	—	106.9	107.2	W	98.1
North Dakota												
January	W	W	90.0	W	W	93.0	W	—	99.5	W	W	91.0
February	NA	W	109.2	NA	W	111.3	NA	—	118.3	W	W	109.9
March	W	W	108.3	W	W	112.6	W	—	117.8	W	W	109.4
April	W	W	96.4	W	W	100.3	W	W	106.7	W	W	97.5
May	W	W	97.1	W	W	99.1	W	—	107.4	W	W	97.9
June	W	W	97.2	W	W	101.0	W	—	107.2	W	W	98.3
July	W	W	100.8	W	W	104.0	W	—	111.0	W	W	101.9
August	W	W	112.8	W	W	115.3	W	—	123.6	W	W	113.7
September	W	W	98.6	W	W	102.4	W	—	108.1	W	W	99.6
October	W	W	99.1	W	—	102.9	W	—	108.9	W	W	100.1
November	W	W	91.2	W	—	97.6	W	—	100.2	W	W	92.7
December	W	W	91.5	W	—	98.1	W	—	100.9	W	W	93.0
2003 Average	W	W	99.3	W	W	103.0	W	W	108.9	W	W	100.3
Ohio												
January	106.5	W	91.8	115.8	W	97.2	125.7	W	103.7	108.9	W	93.1
February	124.4	W	109.1	134.2	W	115.0	143.6	W	121.2	126.6	W	110.4
March	124.8	W	108.7	134.8	W	112.8	144.2	W	119.5	127.1	W	109.8
April	108.4	W	94.7	118.7	W	99.3	128.5	W	105.8	110.9	W	96.0
May	100.4	W	90.0	110.1	W	95.9	119.9	W	102.8	102.8	W	91.4
June	106.3	W	93.0	116.2	W	98.1	126.0	W	105.3	108.7	W	94.4
July	107.4	W	94.7	117.4	W	99.6	127.4	W	106.7	109.9	W	96.1
August	121.4	W	107.9	131.1	W	113.3	141.1	W	119.8	123.7	W	109.2
September	120.2	W	100.5	130.2	W	106.1	140.1	W	111.8	122.5	W	101.7
October	111.3	W	95.7	121.6	W	100.3	130.1	W	107.4	113.6	W	97.0
November	104.9	W	90.6	115.2	W	95.5	125.1	W	102.1	107.4	W	91.8
December	98.9	W	89.6	108.6	W	94.3	118.4	W	100.5	101.2	W	90.8
2003 Average	111.0	W	97.0	120.9	W	102.4	130.2	W	108.5	113.4	W	98.3
Oklahoma												
January	95.4	90.9	84.9	103.7	W	91.6	112.3	W	93.5	97.4	90.9	85.5
February	112.9	104.5	100.4	121.1	—	109.9	129.7	W	112.7	114.7	105.0	101.1
March	113.8	NA	102.6	121.9	W	107.5	130.6	W	107.6	115.6	102.9	103.0
April	100.6	98.9	90.4	109.0	W	95.1	117.7	W	99.8	102.5	98.9	91.1
May	101.5	93.1	90.1	109.3	W	96.7	118.7	W	102.6	103.3	93.7	90.9
June	99.9	92.4	90.2	107.6	W	95.6	117.2	W	101.3	101.8	93.1	90.9
July	102.0	84.5	92.6	110.0	—	99.4	119.5	—	105.1	104.0	84.5	93.4
August	115.0	94.9	100.7	122.5	W	110.9	132.1	W	115.3	116.8	95.4	101.6
September	106.9	90.5	91.3	114.2	W	96.6	123.4	W	101.7	108.6	90.4	91.8
October	102.3	90.5	89.7	109.8	W	98.4	119.4	W	103.1	104.1	91.0	90.4
November	94.2	84.2	83.4	101.6	—	89.0	111.1	W	91.1	96.1	84.6	84.0
December	93.2	84.6	82.5	100.1	W	90.8	108.7	W	92.5	95.0	84.9	83.3
2003 Average	103.1	93.4	91.3	110.7	91.6	98.3	119.7	103.0	101.4	105.0	93.7	92.0

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
South Dakota												
January	97.6	W	90.9	NA	W	92.6	111.9	W	100.7	97.1	W	91.7
February	W	W	108.5	W	W	110.3	NA	W	117.7	115.7	W	109.2
March	119.1	W	107.2	NA	W	109.4	133.7	W	117.9	117.4	W	108.0
April	107.4	W	95.7	NA	W	97.4	121.5	W	106.1	103.8	W	96.5
May	105.1	W	95.8	NA	W	96.9	116.8	W	106.6	103.6	W	96.6
June	106.7	W	95.4	NA	W	97.7	118.9	W	105.6	105.3	W	96.3
July	107.5	W	100.1	NA	W	100.7	121.7	W	112.1	105.8	W	101.1
August	118.6	W	112.4	NA	W	112.5	132.3	W	123.6	117.6	W	113.3
September	118.3	W	97.9	NA	W	99.9	134.5	W	109.6	114.6	W	98.7
October	110.6	W	99.9	NA	W	101.8	128.4	W	110.1	109.1	W	100.7
November	105.7	W	92.1	NA	W	97.3	W	W	102.3	103.5	W	93.7
December	100.8	W	91.4	NA	W	99.0	W	W	101.4	100.1	W	93.4
2003 Average	109.5	W	99.1	106.1	W	101.2	123.9	W	110.3	107.8	W	100.0
Tennessee												
January	96.8	W	91.3	104.6	90.7	95.7	112.2	101.7	101.6	100.1	91.9	93.2
February	112.7	W	105.4	120.9	W	109.6	128.2	W	115.3	115.8	W	107.0
March	116.0	W	103.6	124.7	W	108.4	132.5	115.1	113.8	119.3	110.1	105.2
April	103.9	NA	90.9	113.0	W	95.4	121.7	NA	101.6	107.5	100.7	92.7
May	93.3	NA	86.2	101.9	W	90.5	109.9	112.8	96.8	96.9	NA	88.0
June	95.7	W	87.6	104.2	W	92.3	112.1	112.5	98.4	99.1	100.8	89.4
July	98.5	91.9	92.5	106.7	W	96.8	114.3	94.3	102.7	101.8	92.4	94.3
August	108.3	96.4	102.3	116.1	W	106.7	123.0	NA	112.7	111.3	96.4	103.9
September	109.4	89.8	89.6	119.1	W	94.8	125.5	W	100.9	112.8	90.6	91.4
October	97.9	89.3	89.5	106.7	W	94.4	114.2	92.2	100.5	101.4	90.3	91.4
November	94.7	87.8	87.3	103.1	W	92.1	110.6	W	97.7	98.1	88.7	89.1
December	94.5	88.7	89.5	102.4	W	94.0	109.8	W	99.7	97.7	89.5	91.2
2003 Average	101.6	96.1	93.0	110.0	105.5	97.6	117.3	103.4	103.1	104.9	97.5	94.7
Wisconsin												
January	W	W	91.5	W	W	96.1	W	-	102.2	W	W	92.6
February	W	W	110.2	W	W	113.0	W	-	120.6	W	W	111.1
March	W	W	108.8	W	W	111.0	W	-	119.6	W	W	109.6
April	W	W	96.5	W	W	95.9	W	W	107.5	W	W	97.1
May	W	W	94.0	W	W	97.5	W	W	105.6	W	W	95.0
June	W	W	96.7	W	W	100.2	W	-	107.9	W	W	97.6
July	W	W	97.7	W	W	101.5	W	-	108.8	W	W	98.8
August	W	W	111.8	W	W	116.7	W	W	123.4	W	W	113.1
September	W	W	102.6	W	W	105.0	W	W	114.2	W	W	103.6
October	W	W	100.0	W	W	104.9	W	-	111.7	W	W	101.3
November	W	W	94.3	W	W	97.4	W	W	105.5	W	W	95.3
December	W	W	92.3	W	W	96.9	W	-	103.5	W	W	93.4
2003 Average	W	W	99.6	W	W	103.3	W	W	110.8	W	W	100.7
PAD District III												
January	99.0	90.3	89.4	108.5	91.9	96.4	116.1	96.7	97.6	102.0	91.1	90.7
February	113.7	103.6	102.8	123.0	106.0	109.2	129.6	108.7	111.4	116.4	104.3	104.0
March	116.4	103.6	102.4	124.9	104.7	108.5	132.5	110.9	112.9	118.9	104.4	103.6
April	105.1	90.6	87.9	114.1	91.5	94.3	121.9	96.8	98.6	107.9	91.3	89.1
May	94.9	83.6	82.9	104.0	85.7	89.5	111.1	90.6	92.3	97.7	84.6	84.2
June	95.6	87.4	85.6	104.6	89.2	92.4	111.9	93.6	95.7	98.4	88.2	86.9
July	99.5	91.3	90.5	108.3	93.1	97.5	115.4	98.8	99.3	102.2	92.3	91.7
August	109.5	99.9	99.3	118.3	100.0	107.3	124.6	108.2	109.6	112.0	100.8	100.6
September	108.5	88.7	89.0	117.1	92.4	95.8	124.2	99.1	100.3	111.1	90.1	90.2
October	98.4	87.9	86.9	107.4	89.5	94.8	114.2	96.9	98.1	101.1	89.0	88.2
November	96.0	87.8	85.2	104.6	W	92.2	112.1	96.8	95.4	98.8	90.5	86.4
December	95.9	87.7	87.0	104.6	89.5	93.8	111.3	97.3	95.4	98.6	88.9	88.2
2003 Average	102.6	92.2	90.5	111.4	93.1	97.7	118.2	99.3	100.0	105.2	93.0	91.7

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Alabama												
January	99.2	W	91.7	108.6	W	96.2	118.6	W	102.7	101.8	W	93.5
February	115.5	W	105.3	124.7	W	109.9	134.7	W	116.0	117.9	W	106.9
March	117.3	W	102.6	126.8	W	107.2	136.1	W	113.3	119.6	W	104.2
April	104.6	W	88.5	114.6	W	91.9	125.1	W	98.1	107.1	W	90.0
May	93.8	W	82.5	103.3	W	87.3	113.3	W	93.6	96.3	W	84.3
June	95.1	W	86.8	104.2	W	91.4	113.7	W	97.9	97.6	W	88.6
July	100.7	W	92.5	107.7	W	97.0	119.0	W	103.4	102.9	W	94.3
August	111.1	W	102.7	120.5	W	107.3	129.8	W	113.8	113.5	W	104.4
September	111.3	W	88.8	121.5	W	93.7	131.5	W	100.5	113.8	W	90.6
October	99.4	W	88.6	109.4	W	93.3	119.0	W	100.1	102.0	W	90.4
November	96.0	W	86.4	105.1	W	91.0	114.4	W	97.7	98.5	W	88.3
December	96.8	W	88.8	105.7	W	93.4	115.1	W	99.7	99.3	W	90.7
2003 Average	103.3	W	92.0	112.4	W	96.5	121.9	W	102.7	105.7	W	93.7
Arkansas												
January	97.8	W	91.0	106.7	W	94.8	117.8	W	100.2	99.4	W	92.1
February	114.8	W	105.4	126.1	W	109.3	134.2	W	115.2	116.3	W	106.4
March	118.2	W	104.2	127.2	W	108.4	139.3	W	113.6	119.5	W	105.2
April	105.1	W	89.8	118.3	W	93.4	126.1	W	97.8	106.8	W	90.8
May	96.4	W	87.5	105.4	W	90.4	117.4	W	96.6	98.0	W	88.7
June	97.6	W	89.5	106.3	W	92.6	118.3	W	99.2	99.1	W	90.7
July	100.3	W	93.8	108.9	W	97.1	120.8	W	103.3	101.8	W	94.9
August	111.6	W	104.1	123.0	W	107.0	131.4	W	112.6	113.2	W	105.3
September	W	W	91.4	124.9	W	95.1	132.4	W	101.0	W	W	92.5
October	W	W	90.7	W	W	94.2	120.2	W	100.7	W	W	91.9
November	W	W	87.2	W	W	91.7	115.5	W	96.9	W	W	88.4
December	W	W	89.3	W	W	93.8	115.4	W	97.1	W	W	90.4
2003 Average	103.7	W	93.6	113.8	W	97.1	123.8	W	102.4	105.2	W	94.7
Louisiana												
January	98.4	91.4	89.1	108.8	W	95.4	117.1	W	92.1	102.0	91.6	90.0
February	113.6	W	102.7	124.7	W	108.8	130.8	W	106.3	116.8	105.8	103.5
March	116.0	W	101.0	125.7	W	107.2	134.7	W	109.9	119.1	W	102.3
April	104.9	W	85.6	113.9	W	92.6	124.8	W	96.1	108.2	102.1	87.4
May	93.8	W	80.7	103.4	W	87.3	113.0	W	89.3	97.3	NA	82.5
June	94.8	W	84.6	104.8	W	91.1	113.5	W	92.2	98.2	102.0	85.8
July	99.2	W	89.6	108.6	W	96.7	117.7	W	95.8	102.5	NA	90.7
August	108.7	W	98.7	117.8	W	106.2	125.5	W	109.5	111.6	92.1	100.1
September	106.6	W	87.2	115.1	W	95.1	121.9	W	97.0	109.2	75.8	88.6
October	96.1	68.9	85.9	105.6	W	93.1	113.5	W	93.3	99.4	NA	87.0
November	93.5	W	83.9	102.2	W	90.6	110.7	W	92.1	96.7	72.5	85.1
December	94.1	W	86.5	102.9	W	92.5	109.7	W	90.8	96.9	76.0	87.4
2003 Average	101.6	W	89.2	111.1	W	96.2	119.0	W	96.0	104.8	91.8	90.4
Mississippi												
January	98.2	W	90.0	107.7	W	96.2	117.6	W	102.2	100.4	W	91.9
February	115.2	W	103.8	127.6	W	109.7	134.9	W	111.8	117.7	W	105.3
March	118.9	W	102.6	127.9	W	107.6	137.3	W	112.9	120.8	W	104.1
April	103.2	W	88.2	113.5	W	92.6	124.3	W	96.9	105.5	W	89.6
May	94.7	W	82.5	103.7	W	87.4	114.4	W	91.9	97.1	W	84.0
June	95.6	W	85.3	105.1	W	90.9	115.4	W	96.3	97.8	W	87.0
July	99.6	W	90.1	111.5	W	96.1	119.1	W	100.8	102.0	W	91.8
August	110.0	W	98.9	119.4	W	105.9	128.6	W	109.3	112.0	W	100.6
September	110.1	W	89.4	119.8	W	93.4	130.2	W	99.5	W	W	90.6
October	W	W	86.6	108.0	W	93.3	117.9	W	99.9	W	W	88.3
November	W	W	84.2	105.0	W	91.6	114.6	W	97.6	W	W	86.0
December	W	87.5	89.1	105.5	W	94.0	114.9	W	98.4	W	88.7	90.5
2003 Average	102.8	W	90.6	112.5	W	96.5	121.7	W	101.3	105.0	W	92.2

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
New Mexico												
January	104.6	W	91.2	115.2	W	95.9	124.9	W	100.9	107.3	W	92.6
February	118.2	W	107.2	128.4	W	112.1	137.7	W	116.9	120.6	W	108.5
March	125.9	W	109.1	136.3	W	114.5	144.8	W	118.8	128.2	W	110.3
April	115.9	104.4	98.0	125.6	W	103.0	134.3	W	108.0	118.2	104.6	99.3
May	106.8	W	92.5	116.4	W	97.4	125.4	W	102.6	109.3	W	93.9
June	105.9	96.2	95.0	115.6	W	100.0	124.5	W	104.7	108.5	W	96.4
July	107.8	98.8	98.8	117.4	W	103.7	126.4	W	108.3	110.4	99.4	100.2
August	120.5	110.3	110.3	129.7	W	115.1	138.8	W	119.6	122.8	110.8	111.6
September	123.9	104.3	99.6	133.4	W	104.5	143.1	W	109.6	126.3	104.8	101.0
October	113.1	98.3	97.9	122.5	W	103.0	132.4	W	107.9	115.6	99.1	99.4
November	108.7	94.3	93.3	117.9	W	98.7	127.7	W	103.4	111.2	W	94.8
December	105.6	88.6	92.8	115.2	W	97.2	124.7	W	102.9	108.2	89.1	94.3
2003 Average	112.9	99.7	99.0	122.4	W	103.9	131.4	W	108.5	115.3	100.2	100.3
Texas												
January	98.7	W	88.9	108.0	W	97.0	115.3	W	97.5	101.8	W	90.2
February	113.1	104.1	102.0	121.9	W	108.9	128.5	W	111.1	115.8	104.4	103.0
March	115.5	102.5	102.1	123.8	W	109.2	131.1	W	112.9	118.1	103.0	103.2
April	104.5	88.0	87.5	113.2	W	95.7	120.5	W	99.0	107.3	88.7	88.6
May	94.2	83.4	82.6	103.1	88.2	90.9	109.7	W	92.2	97.1	84.1	83.8
June	94.9	87.2	85.0	103.6	W	93.0	110.6	W	95.3	97.7	87.8	86.2
July	98.6	91.4	89.9	107.4	W	97.9	113.9	W	98.6	101.4	92.1	90.9
August	108.4	100.5	98.4	117.1	W	107.5	123.3	108.5	108.0	111.1	101.1	99.4
September	107.2	87.0	88.7	115.7	88.4	96.8	122.9	95.6	100.8	109.9	87.8	89.8
October	97.5	88.1	86.2	106.3	W	95.7	113.0	96.5	98.4	100.3	89.0	87.4
November	95.5	88.2	85.0	103.9	W	92.8	111.4	96.6	95.0	98.4	W	86.0
December	95.3	89.3	86.3	103.9	W	94.0	110.6	102.1	95.1	98.2	90.1	87.4
2003 Average	101.8	91.9	89.9	110.4	W	98.4	117.1	97.8	99.7	104.6	92.6	91.0
PAD District IV												
January	102.0	88.6	89.3	112.6	94.9	94.2	124.2	98.7	99.8	107.8	91.0	91.3
February	116.3	104.7	107.1	126.4	108.7	111.4	137.3	W	116.9	121.2	106.8	108.7
March	123.0	113.0	111.0	133.1	117.5	114.7	143.7	W	121.0	127.9	115.3	112.5
April	114.1	104.4	99.7	123.3	109.3	104.6	133.9	114.8	110.2	118.7	106.7	101.4
May	105.4	98.3	94.6	114.8	102.9	99.4	125.2	108.3	104.8	110.1	100.3	96.4
June	104.5	98.4	95.5	114.3	102.6	99.6	125.2	108.4	106.0	109.6	100.5	97.3
July	106.7	104.7	101.1	115.6	110.7	105.7	126.9	115.6	111.8	111.8	107.1	103.1
August	120.9	114.7	112.7	130.5	118.1	117.9	141.5	124.9	123.2	126.0	116.8	114.6
September	124.8	112.1	104.5	134.3	122.4	108.6	144.7	124.8	114.8	129.5	115.2	106.1
October	111.9	102.6	98.8	121.6	106.3	103.5	131.6	111.9	109.1	116.7	104.5	100.5
November	107.0	99.4	96.0	116.8	107.6	101.5	127.3	109.8	106.4	111.9	101.9	97.8
December	102.6	96.7	93.6	112.3	103.7	98.0	121.1	106.0	103.9	107.3	98.7	95.4
2003 Average	111.6	103.3	100.4	121.2	108.5	104.9	131.5	113.6	110.5	116.5	105.5	102.2
Colorado												
January	104.8	W	90.4	115.2	-	94.9	127.2	-	99.7	110.8	W	92.2
February	117.2	W	107.2	127.6	W	111.2	138.6	W	116.0	122.4	105.0	108.7
March	122.9	W	108.3	133.6	W	112.9	144.5	W	117.2	128.4	115.0	109.9
April	112.7	W	95.9	122.4	W	100.8	133.4	W	105.0	117.9	95.4	97.5
May	103.9	W	94.5	114.1	-	98.9	124.8	W	103.3	109.2	W	96.1
June	104.2	W	93.2	114.5	W	97.6	125.5	W	102.3	109.8	W	94.9
July	104.5	W	98.5	114.1	-	102.7	125.9	W	107.5	110.3	W	100.2
August	119.3	W	110.3	129.4	W	114.4	140.9	W	119.5	125.1	W	111.9
September	122.0	W	97.8	132.3	-	102.3	143.4	W	106.7	127.5	W	99.4
October	109.7	W	95.6	120.3	W	99.7	130.7	W	104.6	115.3	104.3	97.3
November	105.2	W	89.9	115.8	W	94.8	126.7	W	98.8	110.8	W	91.6
December	100.6	W	90.0	111.2	W	93.9	120.2	W	98.9	106.0	W	91.7
2003 Average	110.4	W	97.7	120.7	W	102.1	131.4	W	106.4	116.0	W	99.3

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Idaho												
January	98.5	W	89.1	107.0	W	92.5	116.3	W	99.2	100.3	W	90.7
February	116.4	104.3	106.7	124.6	W	110.8	133.8	W	116.3	117.9	W	108.0
March	127.7	W	112.1	134.9	W	116.6	143.7	W	122.1	129.0	W	113.2
April	122.0	W	102.2	129.4	W	106.9	136.4	W	112.4	123.4	W	103.4
May	116.9	W	93.2	124.6	W	97.9	133.2	W	103.4	118.5	W	94.5
June	109.0	96.6	96.1	117.0	W	101.0	126.8	W	106.5	110.7	97.7	97.6
July	113.3	W	103.4	121.4	W	108.6	131.1	W	114.0	115.1	W	105.0
August	125.7	114.5	116.3	133.2	-	121.3	143.1	W	126.3	127.3	W	117.7
September	134.0	W	111.7	142.1	W	115.7	151.3	W	121.8	135.6	W	112.8
October	118.2	102.1	100.5	127.3	W	105.2	134.3	W	110.8	119.9	103.1	101.9
November	115.4	W	102.0	124.1	W	106.3	W	W	112.3	117.1	W	103.3
December	111.5	W	97.2	119.7	W	101.5	W	W	108.3	113.3	W	98.7
2003 Average	117.5	W	102.8	125.3	W	106.9	133.8	W	112.6	119.1	W	104.1
Montana												
January	W	89.6	88.8	W	-	W	W	W	102.9	W	91.3	91.0
February	W	111.9	107.6	W	-	W	W	W	120.6	W	111.9	109.2
March	W	W	117.2	W	-	W	W	W	130.6	W	121.8	118.7
April	W	W	101.9	W	-	W	W	W	115.4	W	W	103.6
May	W	98.0	97.5	W	-	W	W	112.5	110.7	W	100.8	99.3
June	W	W	100.2	W	-	W	W	W	113.7	W	W	102.1
July	W	101.6	102.4	W	-	W	W	W	116.3	W	102.3	104.4
August	W	111.5	111.1	W	-	W	W	W	124.7	W	113.1	112.9
September	W	105.8	102.8	W	-	W	W	W	116.5	W	107.5	104.5
October	W	W	98.0	W	-	W	W	W	111.8	W	105.9	99.9
November	W	98.3	95.4	W	-	W	W	-	109.2	W	98.3	97.4
December	W	95.9	93.9	W	-	W	W	W	107.9	W	97.0	96.0
2003 Average	W	102.4	101.3	W	-	W	W	114.5	114.6	W	104.3	103.1
Utah												
January	94.2	W	87.7	103.5	95.5	93.8	113.8	W	98.8	99.2	W	90.2
February	113.0	W	106.8	122.3	109.2	112.1	132.6	W	117.0	117.7	W	108.9
March	121.6	W	111.1	130.9	117.5	117.4	140.4	W	122.1	125.9	W	113.1
April	117.1	W	103.1	126.6	110.5	110.0	136.2	W	114.4	121.6	W	105.4
May	106.7	W	93.8	116.3	103.7	100.8	126.1	W	104.5	111.5	W	96.3
June	104.1	W	96.2	113.4	103.5	102.4	123.5	W	107.4	108.8	W	98.6
July	112.4	W	103.1	121.9	111.3	109.7	131.8	W	114.2	117.1	W	105.8
August	125.2	W	115.4	135.3	118.2	122.3	145.1	W	125.7	129.9	W	117.8
September	132.4	W	112.0	142.1	121.6	119.2	151.5	W	122.8	136.7	W	114.3
October	119.2	W	102.1	128.2	108.6	108.8	137.6	W	112.9	123.1	W	104.4
November	111.5	W	102.3	120.9	109.9	109.4	130.6	W	113.6	115.6	W	104.7
December	108.6	W	96.9	116.8	104.6	102.9	126.1	W	107.5	112.4	W	99.2
2003 Average	113.7	W	102.6	122.7	109.5	108.9	132.2	W	113.2	118.0	W	104.9
Wyoming												
January	98.9	W	90.4	108.4	-	W	W	W	W	101.9	W	92.1
February	116.0	W	107.7	125.3	-	W	W	W	W	118.6	W	109.2
March	126.4	W	112.2	135.6	-	W	W	W	W	128.9	W	113.8
April	108.5	W	99.2	117.2	-	W	W	W	W	111.3	W	100.7
May	104.7	W	96.2	113.5	-	W	W	W	W	107.6	W	97.8
June	105.0	W	95.5	114.2	-	W	W	W	W	108.3	W	97.2
July	109.3	W	100.9	118.7	-	W	W	W	W	112.6	W	102.7
August	121.9	W	111.7	130.7	-	W	W	W	W	125.0	W	113.4
September	126.4	W	102.5	135.4	-	W	W	W	W	129.2	W	104.1
October	116.1	W	99.1	125.3	-	W	W	W	W	119.0	W	100.6
November	112.1	W	94.4	W	-	W	129.3	W	W	114.8	W	96.0
December	105.6	W	92.7	W	-	W	123.9	W	W	108.7	W	94.3
2003 Average	112.6	W	100.4	121.4	-	104.0	W	W	W	115.5	W	102.0

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
PAD District V												
January	104.4	96.3	97.7	118.9	98.6	107.1	125.3	105.7	112.2	108.9	97.4	100.7
February	125.1	133.9	117.8	139.1	NA	126.4	145.1	NA	131.8	129.1	142.6	120.4
March	152.3	141.0	136.8	165.2	140.7	149.2	171.8	148.8	151.1	155.8	141.7	139.3
April	146.7	124.0	122.5	159.7	125.3	138.7	167.2	135.3	138.6	150.4	125.2	125.7
May	128.0	102.4	106.8	141.7	104.7	121.3	148.3	114.8	123.0	132.1	103.8	110.1
June	121.0	112.1	111.5	134.8	NA	120.5	141.0	NA	125.3	125.1	NA	114.1
July	118.8	107.2	107.3	132.8	107.5	116.9	138.9	110.2	121.4	123.0	107.7	110.1
August	136.3	120.3	127.4	149.3	119.2	134.2	154.9	123.4	140.0	140.0	120.7	129.6
September	146.0	115.9	122.2	159.2	119.6	137.5	165.6	122.4	138.7	149.7	117.2	125.4
October	125.4	102.0	110.1	139.6	104.1	121.3	145.5	111.4	125.2	129.6	103.6	113.1
November	117.3	104.1	106.4	131.4	105.9	115.5	137.2	109.8	120.6	121.5	105.2	109.3
December	111.4	99.4	101.0	125.5	NA	109.7	131.4	W	115.1	115.7	99.6	103.9
2003 Average	127.8	113.8	114.2	140.9	119.7	124.4	146.8	122.8	128.1	131.6	115.5	116.9
Alaska												
January	139.8	W	108.8	150.3	W	W	159.3	W	125.0	142.5	W	110.1
February	144.8	NA	125.2	155.2	W	137.8	164.8	W	138.3	147.3	NA	126.2
March	150.0	W	126.7	161.1	—	138.0	170.0	W	141.3	152.3	W	127.9
April	145.5	W	123.9	155.4	—	137.2	166.6	W	NA	147.8	W	125.0
May	139.6	W	115.0	147.5	—	134.5	159.9	W	135.1	141.8	W	116.8
June	143.0	W	117.5	152.6	—	136.2	163.7	W	137.9	145.4	W	118.9
July	143.5	129.1	121.5	153.5	W	137.0	164.5	W	138.5	146.0	129.5	122.9
August	148.6	W	128.7	158.4	—	141.5	169.1	W	142.7	151.0	W	129.8
September	156.3	143.8	128.9	165.8	—	145.2	175.9	W	141.9	158.5	144.4	130.0
October	153.5	137.5	123.0	162.9	—	141.4	174.3	W	141.7	155.8	138.0	124.5
November	150.9	135.5	125.1	160.5	—	137.3	171.3	W	141.0	153.3	135.9	126.5
December	148.5	134.8	122.9	157.5	—	134.5	167.7	W	NA	150.8	135.0	124.1
2003 Average	147.2	134.9	122.4	156.8	W	137.7	167.4	W	137.0	149.5	135.2	123.6
Arizona												
January	98.2	96.0	95.9	108.9	W	102.2	116.5	W	108.2	101.3	96.0	97.8
February	118.1	109.6	114.9	128.3	W	121.5	135.3	W	125.0	120.6	111.3	116.5
March	150.4	136.8	139.3	160.7	W	148.1	167.7	W	151.5	152.7	136.4	141.0
April	148.4	115.8	125.0	159.1	W	138.8	167.8	W	137.6	151.0	115.6	127.0
May	130.0	100.1	109.4	141.1	W	121.7	149.2	W	123.5	132.9	102.3	111.6
June	121.7	103.6	110.7	132.6	W	119.5	140.7	W	124.5	124.6	105.9	112.9
July	116.4	100.8	104.8	127.1	W	113.2	135.3	W	118.2	119.3	102.8	106.9
August	137.0	125.7	127.7	144.5	W	136.3	154.7	W	142.4	139.2	126.4	129.8
September	147.9	125.0	122.4	158.2	W	137.5	167.6	W	137.3	150.5	126.8	124.5
October	127.6	114.6	113.5	138.1	W	122.6	146.8	137.1	128.7	130.4	117.5	115.7
November	118.0	108.8	108.7	128.7	W	116.6	137.1	W	122.7	120.9	110.0	110.8
December	112.6	104.5	104.6	123.0	W	112.0	131.2	—	118.3	115.4	104.8	106.7
2003 Average	127.3	114.6	114.8	136.7	W	123.2	144.5	W	127.4	129.8	115.3	116.7
California												
January	108.8	94.2	100.7	124.2	98.9	110.2	128.9	W	114.4	113.7	95.6	103.8
February	128.6	112.7	120.4	143.2	117.3	129.1	147.7	W	134.0	133.0	114.1	123.2
March	155.9	W	141.2	169.1	142.8	153.2	174.5	148.8	153.8	159.6	W	143.7
April	150.1	W	127.5	163.5	127.8	143.1	169.8	135.1	143.3	154.1	W	130.9
May	130.0	W	110.0	144.2	105.0	124.1	149.7	W	125.5	134.4	W	113.4
June	121.5	W	114.8	136.1	114.4	122.7	141.0	W	127.5	125.9	W	117.4
July	119.7	W	109.4	134.6	W	118.6	139.5	W	122.8	124.3	W	112.3
August	136.7	126.1	129.8	150.9	127.9	136.1	154.9	134.6	141.5	140.8	127.3	132.1
September	147.4	W	125.5	161.2	124.8	140.5	166.4	W	141.5	151.5	W	128.9
October	125.4	W	112.5	140.3	108.0	123.3	145.3	W	126.7	129.9	W	115.5
November	116.5	W	108.3	131.3	112.3	116.4	136.4	W	121.6	121.2	W	111.2
December	110.5	102.7	102.6	124.9	109.2	110.6	130.4	113.6	115.9	115.1	103.9	105.5
2003 Average	129.2	113.7	117.3	143.0	116.9	126.9	147.6	W	130.2	133.4	W	120.0

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Hawaii												
January	135.0	W	110.2	139.5	W	W	147.3	W	W	138.5	W	113.7
February	143.0	W	122.2	NA	W	131.3	155.3	W	129.9	146.3	W	124.8
March	156.4	W	132.0	162.3	W	138.2	170.0	W	141.5	160.1	W	134.8
April	159.7	W	119.0	165.6	–	138.2	173.5	W	122.2	163.4	W	121.3
May	159.0	W	116.3	165.0	W	137.6	172.2	W	128.1	162.6	W	NA
June	158.2	W	119.4	164.7	W	NA	172.4	W	129.0	161.9	W	123.1
July	159.7	W	121.7	164.9	W	144.1	172.6	W	132.3	163.0	W	125.5
August	162.7	W	126.8	167.9	W	146.3	174.7	W	135.5	165.9	W	130.4
September	165.4	W	121.9	171.4	W	147.0	179.0	W	134.4	169.0	W	126.6
October	163.1	W	123.0	169.4	W	145.9	177.6	W	130.6	166.9	W	126.5
November	161.7	W	122.1	168.6	W	144.5	176.6	W	131.5	165.8	W	125.9
December	158.9	W	121.4	165.9	W	140.9	173.7	W	131.0	163.0	W	125.2
2003 Average	159.0	W	121.2	164.9	W	139.6	172.3	W	130.1	162.6	W	124.7
Nevada												
January	95.6	W	92.5	109.0	W	95.8	114.7	W	105.7	99.7	103.6	94.8
February	119.4	W	114.0	133.5	W	118.8	137.2	W	126.8	123.1	121.2	116.2
March	149.2	W	137.3	162.6	W	146.8	167.7	W	150.9	152.4	130.4	139.7
April	143.2	112.9	124.4	158.3	W	137.1	161.4	W	134.4	146.9	114.8	126.6
May	121.5	W	103.9	136.9	W	114.9	140.2	W	116.8	125.6	99.1	106.7
June	117.6	W	106.5	133.1	W	113.1	136.1	–	120.2	121.8	108.5	109.1
July	111.5	W	101.2	128.0	W	107.3	130.0	–	114.4	115.8	109.6	103.8
August	126.3	W	119.0	143.5	W	122.7	143.5	W	131.7	130.3	131.9	121.3
September	134.2	W	119.9	151.0	W	129.7	152.7	W	132.7	138.4	124.7	122.5
October	118.3	W	109.6	133.5	W	116.8	137.1	W	122.9	122.5	112.2	112.3
November	117.7	W	108.7	132.5	W	116.1	136.3	W	121.6	122.0	109.8	111.3
December	111.2	W	103.0	127.5	W	110.0	130.4	W	116.3	115.6	107.0	105.7
2003 Average	122.3	W	111.7	136.8	W	118.3	139.6	W	123.7	126.1	114.8	114.0
Oregon												
January	100.0	W	87.5	113.0	–	93.6	123.2	–	101.9	103.8	W	89.2
February	127.4	NA	110.8	140.8	–	116.8	150.2	NA	124.6	130.8	NA	112.4
March	145.1	W	120.0	158.3	–	129.7	167.5	–	136.1	148.1	W	121.6
April	134.0	W	102.8	147.1	–	113.4	155.9	–	117.9	137.1	W	104.4
May	119.1	W	93.8	131.7	–	103.7	140.6	–	109.3	122.4	W	95.6
June	118.2	W	101.2	129.7	–	108.8	139.5	–	116.1	121.4	W	103.0
July	117.5	W	100.6	129.3	–	108.2	138.3	–	115.6	120.8	W	102.5
August	136.0	W	122.3	147.8	–	128.4	156.6	–	136.8	139.1	W	123.9
September	142.6	W	111.5	154.4	–	122.8	163.0	–	127.4	145.6	W	113.4
October	124.7	–	100.3	136.4	–	108.9	145.3	–	115.2	127.9	–	102.1
November	117.9	W	99.1	129.7	–	106.0	138.5	–	113.6	121.1	W	100.7
December	111.4	–	93.1	123.4	–	99.7	132.4	–	107.4	114.6	–	94.7
2003 Average	124.4	W	103.7	136.1	–	111.2	144.9	NA	118.2	127.5	W	105.3
Washington												
January	89.4	W	87.5	104.5	–	94.1	112.7	–	102.0	94.2	W	89.7
February	116.8	W	108.9	131.2	–	115.6	139.3	–	123.4	121.0	W	111.0
March	138.8	W	120.8	152.9	–	130.6	161.0	–	136.9	142.5	W	122.8
April	128.5	W	104.9	143.3	–	116.3	151.4	–	120.4	132.5	W	107.2
May	111.6	W	95.5	126.0	–	105.5	134.1	–	110.9	116.0	W	97.8
June	109.0	W	100.2	123.0	–	107.9	131.8	–	114.7	113.4	W	102.5
July	108.8	W	100.5	122.9	–	107.4	130.3	–	114.6	113.1	W	102.6
August	127.7	NA	119.9	141.6	–	125.8	148.5	–	133.5	131.6	NA	121.8
September	132.8	96.1	110.8	147.5	–	122.4	154.5	–	126.0	136.8	96.1	113.1
October	112.5	W	99.0	128.5	–	107.9	135.5	–	114.1	116.9	W	101.2
November	107.2	W	96.3	123.0	–	104.0	129.4	–	110.2	111.6	W	98.4
December	101.1	W	91.1	117.1	–	98.0	124.0	–	104.8	105.5	W	93.1
2003 Average	115.4	91.1	103.1	129.6	–	110.9	136.8	–	117.1	119.5	91.1	105.1

Dash (–) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
January	139.7	122.4	91.4	89.8	121.0	98.8
February	W	130.1	101.8	103.1	137.2	118.4
March	W	135.0	104.3	102.4	138.6	116.6
April	W	125.8	82.1	82.3	127.7	86.1
May	139.8	122.6	75.9	75.1	NA	75.4
June	145.7	NA	76.6	76.9	90.8	77.4
July	151.9	129.5	81.7	81.3	89.8	82.8
August	162.2	139.7	87.2	86.2	100.7	88.2
September	158.9	134.9	81.7	80.8	NA	82.7
October	150.8	131.3	84.5	83.7	117.2	91.6
November	W	124.4	87.8	86.5	120.9	89.5
December	146.6	124.4	92.9	90.7	NA	97.0
2003 Average	149.3	128.8	87.2	87.1	122.4	95.5
PAD District I						
January	W	121.2	92.0	92.6	117.8	100.0
February	W	129.4	104.6	109.5	135.2	123.4
March	W	139.9	106.5	NA	NA	124.3
April	W	130.8	81.8	83.2	127.7	88.8
May	W	126.2	77.7	79.0	W	84.0
June	W	NA	78.4	78.6	W	82.4
July	W	137.3	81.9	83.0	W	87.1
August	W	140.7	85.3	86.8	99.9	89.5
September	W	135.3	80.9	81.1	NA	84.5
October	W	130.0	84.7	85.5	121.2	94.3
November	W	127.4	86.9	88.0	125.2	92.0
December	W	NA	91.0	92.8	128.6	98.0
2003 Average	W	130.6	87.6	89.1	121.8	99.9
Subdistrict IA						
January	W	W	96.2	95.2	130.3	99.3
February	W	W	107.9	111.7	147.2	124.3
March	W	152.8	113.2	116.9	W	128.9
April	W	NA	84.4	86.2	W	92.1
May	W	135.9	81.2	81.2	W	87.5
June	W	NA	82.7	82.7	W	NA
July	W	128.2	85.3	88.9	W	88.0
August	W	W	88.3	90.5	W	92.6
September	W	147.6	84.1	85.5	W	87.8
October	W	133.8	88.0	88.9	W	92.8
November	W	133.9	89.6	88.9	W	94.9
December	W	W	95.5	94.4	W	99.9
2003 Average	W	138.9	91.1	95.6	119.3	104.2
Connecticut						
January	-	W	96.6	W	W	104.7
February	W	-	107.2	W	W	132.8
March	-	W	W	W	W	W
April	W	W	W	83.5	W	W
May	W	W	81.3	W	W	W
June	W	W	83.1	W	W	W
July	W	W	86.1	W	W	W
August	W	W	89.5	W	W	W
September	W	W	86.1	83.9	W	W
October	W	W	88.9	87.3	W	W
November	-	W	91.3	90.2	W	W
December	-	W	99.4	94.3	W	W
2003 Average	W	W	92.8	W	W	106.8

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine						
January	W	—	W	W	—	95.4
February	W	—	W	W	—	118.9
March	W	W	W	W	—	123.1
April	W	—	W	W	—	83.9
May	W	W	W	W	—	81.7
June	NA	W	W	W	—	83.7
July	W	W	W	W	—	W
August	W	—	W	W	—	W
September	W	W	W	—	—	W
October	W	W	W	W	W	92.9
November	W	W	W	W	—	92.7
December	W	W	W	—	—	96.9
2003 Average	W	W	W	W	W	101.5
Massachusetts						
January	W	—	94.1	W	W	99.6
February	NA	—	106.7	115.3	W	116.5
March	W	W	W	W	W	W
April	W	—	82.1	85.8	W	W
May	W	—	W	80.9	W	—
June	W	W	80.4	83.5	W	—
July	NA	W	82.9	W	W	—
August	W	W	W	W	W	—
September	W	W	W	84.5	W	—
October	W	—	W	88.9	W	—
November	W	—	W	NA	W	W
December	W	W	W	91.4	139.8	—
2003 Average	W	W	W	92.1	W	104.1
New Hampshire						
January	W	—	96.2	W	W	W
February	W	—	W	W	W	W
March	W	—	W	119.1	W	W
April	W	—	W	W	W	W
May	W	—	W	W	W	W
June	W	—	W	W	W	W
July	W	—	W	W	W	W
August	W	—	W	W	W	W
September	W	—	W	W	W	W
October	W	—	W	W	W	W
November	W	—	W	W	W	W
December	—	—	W	W	W	W
2003 Average	W	—	99.1	107.6	W	105.9
Rhode Island						
January	—	W	W	W	W	W
February	W	W	W	W	W	W
March	W	W	W	W	W	W
April	W	W	W	W	W	W
May	W	W	W	W	W	W
June	W	W	W	81.5	W	W
July	W	W	W	88.1	W	W
August	W	W	W	W	W	W
September	W	W	W	W	W	W
October	W	W	W	W	W	W
November	W	W	W	91.1	W	W
December	W	W	W	95.6	W	W
2003 Average	W	W	W	90.7	W	W

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont						
January	—	—	W	96.6	W	W
February	—	—	W	106.1	W	W
March	—	—	W	W	W	W
April	—	—	W	W	W	W
May	—	—	W	W	W	W
June	—	—	—	W	W	W
July	—	—	W	W	W	W
August	—	—	W	W	—	W
September	—	—	W	W	—	W
October	—	—	W	W	—	W
November	—	—	W	W	W	W
December	—	—	W	W	W	W
2003 Average	—	—	W	93.8	W	104.9
Subdistrict IB						
January	W	129.2	91.8	91.8	115.4	99.4
February	W	139.4	105.2	110.9	133.6	121.6
March	W	141.1	108.9	NA	135.8	125.0
April	W	135.0	83.7	81.4	NA	88.3
May	W	131.2	79.2	78.1	W	84.2
June	W	131.7	78.9	78.1	W	82.3
July	W	134.3	82.3	82.6	W	87.2
August	W	146.6	85.6	86.6	W	88.3
September	W	138.1	81.2	80.7	W	83.0
October	W	128.7	84.7	84.7	122.0	93.3
November	W	127.7	87.0	88.1	124.2	91.0
December	W	127.3	91.4	92.8	128.9	97.2
2003 Average	W	134.3	88.3	88.5	121.3	98.6
Delaware						
January	W	W	W	93.1	W	W
February	—	W	—	W	W	—
March	—	W	—	113.1	W	W
April	W	W	—	82.0	W	—
May	—	W	W	79.4	W	W
June	W	W	W	79.5	W	—
July	—	W	—	85.8	W	—
August	W	W	W	W	W	—
September	—	W	—	81.9	W	W
October	W	—	W	W	W	—
November	—	W	—	87.2	W	W
December	W	W	—	93.5	W	W
2003 Average	W	W	W	89.3	W	W
District of Columbia						
January	—	—	—	—	—	W
February	—	—	—	—	—	W
March	—	—	—	—	—	W
April	—	—	—	—	—	W
May	—	—	—	—	—	W
June	—	—	—	—	—	—
July	—	—	—	—	—	—
August	—	—	—	—	—	—
September	—	—	—	—	—	—
October	—	—	—	—	—	—
November	—	—	—	—	—	W
December	—	—	—	—	—	W
2003 Average	—	—	—	—	—	W

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland						
January	W	W	90.0	W	W	101.9
February	W	—	101.9	103.9	W	129.9
March	W	W	103.9	103.5	W	134.6
April	W	W	82.0	NA	W	94.5
May	W	W	77.0	75.1	W	87.0
June	W	W	W	78.3	W	87.5
July	W	W	81.3	81.8	W	87.0
August	W	—	84.6	84.5	W	91.2
September	W	W	77.9	81.2	W	83.7
October	W	W	83.8	85.8	W	94.6
November	W	W	85.7	W	W	91.4
December	W	—	90.8	W	W	98.8
2003 Average	W	134.2	85.9	88.9	W	107.0
New Jersey						
January	W	W	91.0	90.8	W	98.6
February	W	W	103.1	111.3	W	113.2
March	W	155.3	110.0	NA	W	W
April	W	W	83.8	80.2	W	W
May	W	143.0	78.9	76.9	W	W
June	W	142.6	78.2	77.5	W	W
July	W	NA	81.8	81.8	W	W
August	W	W	84.9	86.0	W	W
September	W	W	81.3	80.8	W	81.9
October	W	W	84.0	84.2	W	92.0
November	W	134.2	86.8	87.9	W	88.0
December	W	135.0	90.9	92.6	W	96.6
2003 Average	W	143.5	88.1	87.1	W	93.1
New York						
January	W	W	93.8	95.2	128.6	100.7
February	W	W	108.8	111.1	144.0	125.4
March	W	W	111.3	111.9	146.8	129.6
April	W	W	88.7	85.5	NA	91.8
May	W	W	82.0	81.8	103.7	NA
June	W	W	82.2	82.7	W	86.6
July	W	W	85.1	85.8	W	90.2
August	W	W	88.1	89.9	W	94.1
September	W	W	85.5	80.8	NA	86.0
October	W	W	87.0	85.4	130.9	95.7
November	W	—	89.7	89.7	127.8	95.7
December	W	W	93.3	94.0	134.2	100.1
2003 Average	W	W	91.3	92.6	129.3	105.4
Pennsylvania						
January	W	123.0	90.8	91.2	126.4	98.2
February	W	132.4	105.3	109.3	145.3	122.5
March	W	130.0	105.5	111.2	NA	126.3
April	W	129.3	79.4	80.9	141.6	86.2
May	W	122.8	77.2	78.6	130.3	83.0
June	W	124.1	76.9	78.0	NA	81.1
July	W	126.6	80.4	82.6	118.6	82.0
August	W	136.1	83.9	86.4	W	87.2
September	W	W	77.6	80.2	NA	82.5
October	W	126.0	83.5	85.2	130.6	92.5
November	W	120.8	85.0	86.5	NA	90.3
December	W	119.5	90.3	91.8	146.7	95.6
2003 Average	W	126.6	86.0	89.1	139.2	97.9

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
January	W	116.8	91.6	94.9	126.5	101.6
February	W	NA	103.4	105.8	141.4	127.9
March	156.3	138.3	102.7	106.2	154.1	117.9
April	W	129.5	79.6	87.6	152.1	91.4
May	W	124.2	75.7	81.6	NA	82.0
June	W	118.4	77.3	80.0	149.2	83.8
July	W	140.3	81.0	83.1	146.6	86.7
August	W	133.9	84.5	87.2	NA	93.5
September	W	129.9	79.7	81.5	107.0	89.6
October	W	130.1	84.1	86.7	116.4	97.0
November	W	126.6	86.2	87.8	NA	94.5
December	W	NA	89.7	92.5	127.2	99.4
2003 Average	W	128.3	86.2	90.1	130.8	102.9
Florida						
January	W	118.6	91.8	95.8	128.7	104.4
February	W	NA	103.8	108.4	138.1	131.7
March	W	135.2	102.6	110.0	154.5	W
April	W	130.5	80.0	86.7	W	101.7
May	W	130.4	75.7	81.0	W	W
June	W	NA	77.3	80.0	W	W
July	W	W	81.6	83.6	W	W
August	W	125.3	85.0	88.5	W	W
September	W	W	80.4	82.6	W	W
October	W	126.7	84.4	88.1	W	W
November	W	123.7	86.8	88.7	W	W
December	W	NA	90.1	93.0	124.7	105.3
2003 Average	W	128.9	86.9	91.3	129.8	106.4
Georgia						
January	W	W	90.4	93.3	110.0	99.9
February	W	111.3	102.2	NA	W	122.9
March	W	W	102.9	99.0	W	113.7
April	W	W	77.8	81.8	W	93.4
May	W	117.6	74.5	78.7	—	89.5
June	W	W	76.8	81.3	—	93.3
July	W	W	79.6	82.6	—	96.5
August	W	W	83.0	88.1	W	NA
September	W	W	77.5	81.7	W	88.9
October	W	127.6	82.8	84.9	W	98.8
November	W	123.6	85.3	88.0	W	94.9
December	W	NA	88.3	92.0	W	99.8
2003 Average	W	123.5	84.6	89.1	111.0	102.1
North Carolina						
January	W	117.7	91.7	93.5	114.2	99.4
February	W	W	102.3	106.3	129.3	125.6
March	W	156.8	102.2	104.8	W	110.1
April	W	NA	78.4	91.1	W	88.4
May	W	120.5	74.9	82.6	W	80.1
June	W	W	77.2	78.9	—	82.8
July	W	W	80.9	82.8	—	85.7
August	W	W	84.4	85.5	W	92.8
September	W	W	78.8	80.3	W	88.9
October	W	141.7	84.2	85.7	104.8	95.2
November	W	137.4	85.8	83.1	NA	93.0
December	W	135.9	89.2	91.4	125.4	96.9
2003 Average	W	131.9	84.9	89.1	121.7	99.7

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina						
January	-	W	94.8	97.4	125.7	102.6
February	-	W	106.4	110.7	141.9	128.1
March	-	W	106.5	107.7	NA	118.3
April	-	W	85.1	88.3	142.5	93.7
May	-	W	81.7	82.6	W	87.5
June	-	W	80.8	83.2	W	87.1
July	-	W	84.8	84.6	W	89.0
August	-	W	88.4	88.7	W	92.4
September	-	W	83.7	83.5	W	88.2
October	-	W	88.0	87.2	W	96.3
November	-	W	89.6	88.8	W	96.6
December	-	W	92.9	93.1	W	101.2
2003 Average	-	W	90.2	90.2	133.0	103.7
Virginia						
January	W	W	91.5	92.4	127.0	103.8
February	W	W	103.1	105.2	142.5	131.2
March	-	126.2	102.5	104.7	150.9	126.0
April	W	120.0	79.3	94.0	W	94.4
May	W	W	75.7	NA	W	82.5
June	W	W	77.2	78.5	W	82.6
July	W	W	80.2	81.9	W	87.5
August	W	W	84.0	84.8	W	95.9
September	W	W	79.9	79.1	W	92.4
October	W	W	83.8	86.0	116.0	100.3
November	W	W	85.6	88.3	NA	94.5
December	W	W	89.2	91.7	128.7	101.1
2003 Average	W	130.5	85.7	88.5	131.8	107.2
West Virginia						
January	W	W	99.1	97.4	153.4	W
February	W	W	W	W	W	129.7
March	166.6	W	W	118.6	W	140.0
April	W	W	92.2	W	W	W
May	W	W	87.9	84.2	W	W
June	W	W	W	W	W	W
July	W	W	94.3	86.8	W	W
August	W	W	W	90.9	W	W
September	W	W	W	89.6	W	W
October	W	W	W	W	W	107.4
November	W	W	98.5	89.0	W	NA
December	W	W	W	98.2	W	104.2
2003 Average	169.1	W	W	94.6	150.5	108.5
PAD District II						
January	W	NA	91.2	91.2	139.5	107.6
February	W	130.5	102.8	106.0	147.9	131.8
March	W	131.5	105.5	105.1	157.1	128.7
April	W	124.8	84.5	85.5	NA	99.3
May	W	122.9	77.1	80.4	93.0	88.6
June	W	114.8	79.1	80.8	W	90.6
July	W	NA	82.5	84.2	W	88.4
August	W	133.2	85.7	88.8	W	99.7
September	W	128.1	82.2	83.6	W	93.8
October	W	130.1	84.8	88.2	115.3	104.5
November	W	117.8	86.7	89.1	117.7	102.1
December	W	118.0	90.3	91.4	W	103.8
2003 Average	W	124.6	87.9	89.9	128.5	110.2

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois						
January	—	W	90.0	91.6	W	100.6
February	W	145.6	102.5	105.6	W	122.8
March	W	W	103.0	107.5	W	119.5
April	—	W	80.0	W	W	93.8
May	W	W	77.2	81.8	W	86.4
June	W	W	77.8	83.3	W	89.2
July	W	W	81.2	NA	W	87.5
August	W	W	84.1	90.9	W	98.0
September	W	138.8	80.7	81.3	W	91.8
October	W	135.5	84.5	86.4	W	101.2
November	W	W	86.4	88.2	W	99.1
December	W	W	88.4	90.4	W	99.9
2003 Average	W	W	86.0	89.9	W	104.3
Indiana						
January	W	W	90.1	W	W	109.4
February	W	W	99.6	102.2	W	129.6
March	W	W	106.8	109.3	W	127.4
April	W	W	87.6	88.5	W	98.3
May	W	W	76.0	NA	W	87.3
June	W	W	78.3	W	W	90.0
July	W	W	81.3	82.7	W	88.1
August	W	W	84.5	W	W	98.3
September	—	W	83.0	83.2	W	93.1
October	—	W	82.8	W	W	102.4
November	W	W	86.8	90.0	W	102.2
December	—	W	90.2	89.6	W	103.8
2003 Average	W	W	87.6	89.5	W	110.3
Iowa						
January	—	W	91.7	93.9	—	100.9
February	—	W	105.3	107.6	—	117.4
March	—	W	108.7	105.9	—	W
April	—	W	87.3	84.9	—	97.8
May	—	W	82.7	81.9	—	92.3
June	—	W	82.9	83.2	—	W
July	—	W	86.6	87.6	—	95.3
August	—	W	91.5	93.2	—	W
September	—	W	88.7	86.8	—	91.6
October	—	W	89.9	91.7	—	101.1
November	—	W	92.4	93.2	—	100.9
December	—	W	94.5	95.3	—	102.3
2003 Average	—	W	93.0	91.5	—	102.3
Kansas						
January	—	W	93.1	89.8	W	100.6
February	—	W	103.7	105.3	W	121.8
March	—	139.5	109.5	104.7	W	119.2
April	—	131.0	85.6	86.0	—	W
May	W	127.5	80.0	81.2	—	89.1
June	W	126.5	83.4	81.9	—	90.6
July	—	127.5	85.7	86.3	—	95.2
August	—	W	91.5	92.3	—	W
September	—	133.4	88.6	86.9	—	89.5
October	—	W	88.6	89.9	—	102.8
November	—	W	91.6	91.1	—	98.1
December	—	122.9	94.9	93.4	W	92.5
2003 Average	W	130.6	90.2	90.7	W	99.6

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky						
January	W	W	90.2	97.1	W	111.3
February	W	W	103.1	108.5	W	NA
March	W	W	101.9	108.9	W	139.0
April	W	W	83.0	86.7	W	101.4
May	W	W	75.4	82.2	W	85.0
June	W	W	78.1	82.2	W	W
July	W	W	81.0	85.5	W	89.7
August	W	W	W	89.2	W	99.8
September	W	W	W	84.0	W	95.0
October	W	W	W	90.3	W	104.3
November	W	W	W	90.1	W	104.5
December	W	W	89.4	93.9	W	108.0
2003 Average	W	W	86.3	91.8	W	116.1
Michigan						
January	-	W	91.9	91.8	W	W
February	-	W	102.1	103.6	W	W
March	W	W	107.7	109.2	W	W
April	-	W	95.5	87.6	W	W
May	W	W	NA	82.8	W	W
June	W	W	80.3	81.2	W	W
July	-	W	83.1	84.8	W	W
August	W	W	87.0	87.6	W	W
September	-	W	83.3	82.5	W	W
October	-	W	NA	86.9	W	W
November	W	W	88.4	88.4	W	W
December	-	W	91.0	91.6	W	W
2003 Average	W	W	90.2	90.6	W	W
Minnesota						
January	-	NA	91.5	95.9	W	W
February	W	W	99.5	108.2	W	W
March	W	W	109.3	108.8	-	112.8
April	W	W	82.5	86.2	-	W
May	W	W	74.1	80.8	W	W
June	W	W	79.1	83.7	W	90.0
July	W	W	83.3	87.9	-	89.9
August	W	W	85.9	92.1	-	104.2
September	W	W	85.5	85.9	-	97.3
October	W	W	W	90.5	W	106.4
November	-	W	83.9	92.6	W	97.0
December	W	W	87.5	95.4	W	97.4
2003 Average	W	W	87.0	92.3	W	100.9
Missouri						
January	W	W	91.6	93.5	W	98.5
February	-	W	103.6	107.5	W	120.3
March	-	W	104.1	106.6	W	120.9
April	-	W	79.6	88.3	-	93.3
May	-	123.9	76.2	82.6	-	W
June	-	125.5	78.9	83.7	-	NA
July	-	W	82.4	87.1	-	91.2
August	-	137.4	86.1	92.1	W	96.9
September	-	W	81.3	86.5	W	86.3
October	-	W	85.5	91.5	-	98.8
November	-	W	88.3	92.4	-	99.5
December	-	W	91.9	95.1	W	102.5
2003 Average	W	126.7	87.0	92.6	W	102.6

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
January	W	125.8	87.4	93.4	—	97.0
February	W	133.0	92.8	107.7	—	W
March	W	149.5	NA	107.2	—	W
April	W	W	83.0	84.1	—	—
May	W	129.4	78.0	81.0	—	—
June	W	129.9	80.5	84.1	—	—
July	W	133.6	W	88.1	—	—
August	W	146.3	W	93.3	—	W
September	W	140.0	W	88.5	—	W
October	W	133.7	W	91.0	—	W
November	W	128.8	W	92.7	—	98.2
December	W	127.4	W	95.3	—	W
2003 Average	W	134.7	88.9	91.7	—	99.5
North Dakota						
January	W	W	102.2	90.3	—	—
February	—	W	NA	NA	—	—
March	—	W	117.7	107.5	—	W
April	—	—	91.8	87.1	—	—
May	—	W	86.9	82.4	—	—
June	—	W	W	91.1	—	—
July	—	W	W	95.5	—	—
August	—	W	W	101.1	—	—
September	—	W	W	NA	—	W
October	—	W	W	92.8	—	—
November	—	W	W	96.4	—	—
December	—	W	W	NA	—	W
2003 Average	W	W	W	93.9	—	W
Ohio						
January	W	126.3	91.6	91.6	138.2	115.7
February	W	124.8	103.8	105.6	NA	133.0
March	W	W	102.5	102.7	154.2	138.4
April	W	112.6	84.9	82.3	NA	107.6
May	W	W	76.6	76.2	W	NA
June	W	W	79.2	78.2	W	91.7
July	W	W	82.2	81.6	W	NA
August	W	W	85.2	85.1	W	99.8
September	W	W	80.4	80.1	W	97.4
October	W	115.6	85.3	86.2	111.2	110.6
November	W	W	87.2	86.9	106.4	110.2
December	W	W	91.6	91.0	W	113.0
2003 Average	W	W	87.4	87.4	119.5	118.0
Oklahoma						
January	—	116.3	91.8	92.6	—	98.8
February	W	110.4	104.0	109.4	—	W
March	W	NA	103.7	NA	—	W
April	W	128.2	85.0	82.9	—	W
May	W	122.3	77.4	80.1	—	W
June	W	123.8	79.4	81.9	—	W
July	W	124.4	83.8	86.3	—	W
August	W	134.7	88.1	90.1	—	W
September	W	132.7	83.9	85.6	—	92.1
October	W	123.8	86.4	89.6	—	W
November	W	123.9	88.6	88.7	—	95.2
December	W	115.7	91.9	89.8	—	92.1
2003 Average	W	123.8	87.8	90.2	—	100.0

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota						
January	W	133.4	93.4	95.8	—	W
February	W	W	107.7	106.2	—	W
March	W	151.6	106.7	110.4	—	W
April	W	137.9	83.9	85.5	—	—
May	W	W	82.1	84.0	—	—
June	W	W	84.7	87.0	—	—
July	W	W	89.1	93.9	—	—
August	W	W	95.4	98.0	—	W
September	W	W	90.3	97.2	—	W
October	W	W	94.6	94.4	—	W
November	W	W	93.1	95.9	—	W
December	W	W	96.3	97.6	—	W
2003 Average	W	W	92.9	95.2	—	W
Tennessee						
January	W	121.7	92.1	93.9	W	104.6
February	W	134.8	107.2	107.9	136.0	NA
March	W	136.1	108.4	108.9	141.4	121.4
April	W	123.5	88.4	95.4	W	93.7
May	W	116.4	NA	W	W	83.4
June	W	122.1	80.6	W	—	84.2
July	W	125.0	83.9	80.7	—	89.3
August	W	NA	87.4	87.3	W	99.1
September	W	125.8	83.2	84.9	W	91.6
October	W	123.7	87.3	86.4	W	102.5
November	W	119.4	88.8	88.0	W	98.0
December	W	118.1	92.1	91.6	W	102.6
2003 Average	W	124.3	93.8	92.7	131.6	107.6
Wisconsin						
January	—	W	W	94.9	W	100.1
February	—	W	W	107.0	W	120.1
March	—	W	W	105.6	W	116.0
April	—	W	W	85.9	W	93.1
May	—	W	W	82.1	W	92.2
June	—	W	W	81.0	—	93.7
July	—	W	W	84.3	—	93.9
August	—	W	W	87.9	—	105.1
September	—	W	W	83.5	W	96.7
October	—	W	W	89.3	W	107.0
November	—	W	89.6	88.4	W	102.0
December	—	W	W	92.4	W	102.3
2003 Average	—	W	W	89.4	W	104.5
PAD District III						
January	143.6	117.8	89.4	87.9	W	89.5
February	W	131.8	100.8	100.8	W	99.6
March	W	132.7	100.7	100.7	W	97.2
April	W	118.9	76.8	78.9	W	NA
May	W	115.7	72.9	72.2	W	70.2
June	W	117.6	75.2	75.2	W	73.8
July	W	122.0	78.8	78.2	W	77.9
August	W	129.9	82.3	81.4	W	W
September	W	124.6	77.9	77.9	W	77.5
October	W	118.9	82.2	80.4	W	83.4
November	W	117.7	83.7	83.5	W	83.9
December	W	116.2	87.6	87.1	W	89.2
2003 Average	W	122.0	83.7	84.3	W	83.9

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama						
January	W	W	92.4	94.3	—	99.2
February	W	W	104.9	105.9	—	122.7
March	W	W	100.8	93.6	—	111.7
April	W	W	80.4	84.7	—	91.0
May	W	W	76.6	79.4	—	81.6
June	W	W	78.9	80.4	—	83.1
July	W	W	82.6	82.3	—	87.0
August	W	W	85.8	86.3	—	NA
September	W	W	81.3	80.8	—	85.4
October	W	W	85.3	86.0	—	94.2
November	W	W	87.2	87.6	—	94.4
December	W	W	90.6	91.0	—	98.7
2003 Average	W	W	86.9	87.9	—	101.3
Arkansas						
January	W	W	W	W	—	W
February	W	W	W	W	—	W
March	—	W	W	W	—	W
April	W	W	W	W	—	W
May	W	W	W	W	—	W
June	W	W	W	W	—	—
July	W	123.4	84.0	W	—	—
August	W	W	W	W	—	—
September	—	W	W	W	—	W
October	W	W	87.6	W	—	W
November	—	W	W	W	—	W
December	W	W	W	W	—	99.1
2003 Average	W	130.5	W	W	—	102.6
Louisiana						
January	W	120.5	89.7	86.7	W	88.0
February	W	125.1	101.7	99.9	W	W
March	W	123.7	99.7	96.7	W	W
April	W	115.9	76.0	76.3	—	W
May	W	110.7	72.7	71.8	W	W
June	W	111.8	75.5	73.9	—	W
July	W	116.8	78.8	78.5	W	W
August	W	121.8	82.1	81.6	—	W
September	W	W	77.7	77.6	W	W
October	W	122.9	82.0	NA	—	W
November	W	121.4	83.7	82.3	W	W
December	W	115.7	87.8	86.1	—	W
2003 Average	W	117.7	84.5	82.7	W	W
Mississippi						
January	W	117.4	87.0	81.0	W	W
February	W	133.2	99.7	90.4	W	W
March	W	145.3	W	NA	W	W
April	W	125.3	75.9	83.7	W	W
May	W	123.4	W	69.5	W	W
June	W	W	75.2	75.2	W	—
July	W	127.2	78.0	74.6	W	—
August	W	137.0	82.3	82.4	W	W
September	W	NA	W	74.9	W	W
October	W	W	W	81.5	W	W
November	W	W	W	W	W	W
December	W	124.9	W	W	W	W
2003 Average	W	128.9	82.4	82.0	W	W

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico						
January	W	119.5	96.5	94.8	—	109.8
February	W	136.7	101.7	108.2	—	131.6
March	W	137.0	107.2	108.0	—	NA
April	W	129.7	82.2	83.1	—	W
May	W	W	78.9	79.1	—	W
June	W	125.6	81.7	82.2	—	W
July	W	126.2	85.3	85.1	—	W
August	W	134.3	90.7	90.0	—	W
September	W	129.8	86.0	84.9	—	W
October	W	123.3	89.3	88.9	—	W
November	W	121.4	91.4	91.0	—	W
December	W	120.7	94.2	94.4	—	W
2003 Average	W	126.9	90.6	90.8	—	120.8
Texas						
January	W	117.0	89.2	88.2	—	89.8
February	W	131.3	100.3	101.4	—	W
March	W	131.3	101.0	102.0	—	W
April	W	118.1	77.0	79.2	—	W
May	W	115.2	73.0	72.3	—	W
June	W	116.5	74.9	75.3	—	W
July	W	121.1	78.6	77.9	—	W
August	W	129.2	82.1	81.1	—	94.8
September	W	123.9	77.8	78.0	—	W
October	W	117.4	82.0	81.1	—	W
November	W	116.4	83.4	83.5	—	W
December	W	115.0	87.6	87.2	—	87.9
2003 Average	W	120.7	83.3	84.8	—	W
PAD District IV						
January	136.4	116.7	98.7	96.1	—	101.4
February	W	127.4	109.0	107.7	—	123.5
March	W	140.1	110.4	107.9	—	117.5
April	W	129.5	87.5	83.9	W	101.2
May	W	121.2	83.3	83.2	—	94.2
June	139.9	121.5	85.1	86.4	—	98.8
July	161.7	NA	88.3	91.1	—	102.6
August	W	143.8	93.8	95.9	—	110.7
September	W	135.7	88.7	89.3	W	101.4
October	W	133.6	93.1	91.2	—	108.5
November	W	130.7	95.1	92.6	—	104.8
December	W	127.1	98.4	97.2	—	103.0
2003 Average	144.4	131.8	94.6	96.3	W	106.4
Colorado						
January	W	NA	96.7	96.0	—	101.4
February	W	120.7	108.7	107.2	—	123.5
March	W	140.2	106.2	106.7	—	117.4
April	W	126.2	82.4	81.7	—	101.2
May	—	113.6	78.3	81.3	—	94.2
June	W	128.9	81.5	84.9	—	96.9
July	W	131.3	84.9	88.8	—	98.4
August	—	142.4	89.4	93.7	—	W
September	—	131.3	85.3	87.1	—	W
October	W	NA	NA	89.9	—	W
November	—	124.1	91.4	91.6	—	W
December	W	119.3	95.0	96.4	—	W
2003 Average	131.0	126.4	92.2	94.9	—	104.5

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
January	W	—	103.2	104.7	—	—
February	—	W	111.5	117.4	—	—
March	—	—	116.8	118.7	—	—
April	W	—	94.4	W	—	—
May	—	—	85.9	W	—	—
June	W	—	87.3	W	—	—
July	W	W	95.1	W	—	—
August	W	W	103.2	W	—	—
September	W	—	94.1	W	—	—
October	—	W	97.1	W	—	W
November	W	—	101.4	W	—	W
December	—	—	107.3	W	—	—
2003 Average	W	W	100.2	106.9	—	W
Montana						
January	—	W	104.8	W	—	—
February	—	W	116.1	W	—	—
March	—	W	115.6	W	—	—
April	—	W	91.4	110.3	—	—
May	—	W	88.0	98.2	—	—
June	—	140.4	92.7	95.9	—	—
July	—	NA	95.1	99.8	—	—
August	—	NA	98.7	W	—	—
September	—	W	94.9	W	—	—
October	—	W	96.6	98.4	—	—
November	—	W	97.5	102.6	—	—
December	—	W	102.3	W	—	—
2003 Average	—	146.1	99.5	W	—	—
Utah						
January	W	W	98.8	94.5	—	—
February	W	W	107.7	NA	—	—
March	W	W	112.4	117.1	—	—
April	W	W	89.6	94.8	W	—
May	W	W	85.1	88.3	—	—
June	W	W	85.7	94.4	—	W
July	—	W	88.7	97.1	—	W
August	—	142.0	93.6	99.7	—	W
September	—	W	88.4	W	W	W
October	—	133.4	93.2	W	—	W
November	—	W	96.3	W	—	W
December	—	W	99.2	101.5	—	W
2003 Average	W	133.0	94.7	102.6	W	W
Wyoming						
January	W	W	W	97.4	—	—
February	W	W	W	109.8	—	—
March	—	W	W	W	—	W
April	W	W	W	W	—	—
May	W	W	85.3	86.9	—	—
June	W	W	87.5	85.5	—	—
July	W	W	92.5	91.6	—	—
August	W	W	W	94.2	—	W
September	W	W	W	W	—	W
October	W	W	95.8	88.4	—	W
November	W	W	W	W	—	—
December	W	W	W	100.8	—	W
2003 Average	W	W	W	94.6	—	W

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V						
January	W	127.3	92.0	91.4	W	W
February	W	129.1	99.4	101.6	W	W
March	W	138.8	104.3	104.4	W	W
April	W	130.5	85.3	87.0	W	W
May	W	126.7	75.7	76.8	W	W
June	148.3	133.1	74.6	76.2	W	W
July	156.7	139.3	82.6	84.1	W	W
August	171.5	154.2	92.3	94.7	W	W
September	170.8	154.3	84.6	85.5	W	W
October	160.3	142.6	85.2	88.0	W	100.9
November	161.2	142.7	91.4	93.5	W	W
December	153.8	136.2	98.5	99.4	W	110.2
2003 Average	152.2	139.6	88.8	90.1	W	W
Alaska						
January	W	W	91.9	90.7	—	—
February	W	W	99.6	NA	—	—
March	W	W	105.3	W	—	—
April	W	W	83.9	90.5	—	—
May	W	W	76.8	79.6	—	—
June	W	W	75.0	79.9	—	—
July	W	W	82.1	88.8	—	—
August	W	W	92.5	98.8	—	—
September	W	W	86.8	86.3	—	—
October	W	W	85.7	87.9	—	—
November	W	W	91.6	93.4	—	—
December	W	W	99.4	98.5	—	—
2003 Average	W	W	89.5	89.6	—	—
Arizona						
January	—	W	94.5	95.3	—	—
February	W	114.5	101.9	104.6	—	—
March	—	127.2	107.9	104.7	—	—
April	W	115.9	80.4	87.0	—	—
May	—	W	77.1	76.9	—	—
June	—	W	76.5	78.4	—	—
July	—	W	84.6	85.7	—	—
August	W	W	96.8	95.9	—	—
September	—	131.6	85.4	85.3	—	—
October	—	122.6	89.9	91.0	—	W
November	—	120.6	94.1	96.4	—	—
December	W	116.6	100.7	102.2	—	—
2003 Average	W	118.8	90.4	92.0	—	W
California						
January	W	128.9	91.6	90.9	W	W
February	W	130.6	98.9	100.6	W	W
March	W	W	103.9	104.2	—	W
April	W	136.7	85.2	85.5	—	W
May	W	124.7	75.2	76.2	W	W
June	W	130.2	74.1	74.6	W	W
July	W	134.0	81.5	81.7	—	W
August	W	NA	92.1	92.6	—	W
September	W	150.0	84.0	84.1	W	W
October	W	141.9	84.4	86.6	—	W
November	W	W	91.1	92.0	W	W
December	W	131.8	97.8	98.7	W	W
2003 Average	W	138.4	88.4	89.4	W	W

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii						
January	W	W	W	W	-	-
February	-	W	W	W	-	-
March	W	W	W	W	-	-
April	-	W	W	W	-	-
May	-	W	W	W	-	-
June	-	W	W	W	-	-
July	-	W	W	W	W	-
August	-	W	W	W	-	-
September	-	W	W	W	-	-
October	-	W	W	W	-	-
November	-	W	W	W	-	-
December	-	W	W	W	-	-
2003 Average	W	W	W	W	W	-
Nevada						
January	-	W	94.5	W	-	-
February	W	W	102.4	105.5	-	-
March	W	W	104.2	107.5	-	-
April	-	W	86.6	88.7	-	-
May	W	W	77.4	79.2	-	-
June	W	W	76.2	77.0	-	-
July	W	W	83.2	86.6	-	-
August	NA	W	95.1	97.3	-	-
September	W	W	85.0	87.3	-	-
October	W	W	88.6	90.3	-	-
November	W	W	94.2	95.9	-	-
December	-	W	100.9	104.0	-	-
2003 Average	W	W	90.4	93.2	-	-
Oregon						
January	W	-	90.8	93.7	-	W
February	W	W	98.5	105.1	-	W
March	W	W	103.4	W	W	-
April	W	W	85.4	W	-	W
May	W	W	74.3	W	-	W
June	W	W	74.0	W	W	W
July	W	W	82.1	W	W	W
August	W	W	92.6	W	W	W
September	W	W	83.2	W	W	W
October	W	W	86.1	90.0	W	W
November	W	W	91.8	W	W	W
December	W	W	98.8	W	W	W
2003 Average	W	W	88.0	92.9	W	W
Washington						
January	W	W	90.9	93.2	-	W
February	W	W	98.2	103.2	-	W
March	W	W	102.9	103.1	-	W
April	W	W	84.4	84.2	W	W
May	W	W	73.2	75.0	-	W
June	W	W	72.9	76.0	-	W
July	W	W	NA	82.2	-	W
August	W	W	91.0	92.2	-	W
September	-	W	82.7	85.6	-	W
October	W	W	84.7	87.1	-	W
November	W	W	89.9	91.9	-	W
December	-	W	97.8	98.9	-	W
2003 Average	W	W	87.6	89.8	W	W

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
January	98.2	98.1	94.1	89.4	W	77.0
February	109.3	117.4	110.9	108.0	W	88.2
March	113.5	120.4	111.6	103.0	105.1	85.1
April	96.1	98.3	93.8	85.9	77.4	71.9
May	95.1	90.4	85.0	78.8	77.1	68.4
June	94.2	87.9	85.8	80.4	69.4	70.1
July	93.6	91.1	87.7	83.1	72.3	71.8
August	100.2	100.4	93.2	88.1	72.6	73.6
September	96.9	93.2	87.9	80.2	70.2	78.1
October	101.8	101.8	91.4	86.6	74.9	75.2
November	101.9	100.2	91.3	86.2	77.7	80.3
December	103.3	100.9	93.9	89.1	84.5	W
2003 Average	101.7	103.3	94.2	88.2	85.6	79.3
PAD District I						
January	98.5	103.8	98.5	90.9	W	W
February	112.7	132.2	116.7	111.0	W	W
March	W	130.2	118.7	106.7	W	W
April	W	100.4	99.6	87.1	W	W
May	W	84.5	88.6	78.8	W	W
June	W	84.0	86.6	78.5	W	W
July	W	86.9	88.8	81.0	W	W
August	W	95.4	91.7	84.5	W	W
September	W	89.1	87.0	77.7	W	W
October	99.3	98.9	91.8	84.5	W	W
November	96.2	94.3	92.6	84.8	W	W
December	98.0	98.8	96.8	89.4	W	W
2003 Average	105.0	106.3	97.7	88.9	W	W
Subdistrict IA						
January	W	101.5	102.0	90.2	W	W
February	W	126.5	118.3	108.0	W	W
March	-	W	122.2	104.1	W	W
April	-	W	102.3	83.3	W	W
May	-	W	89.7	79.0	W	W
June	-	-	90.3	78.7	W	W
July	-	W	91.5	81.6	W	W
August	-	W	94.0	84.6	W	W
September	-	W	87.5	77.6	W	W
October	-	W	91.9	84.7	W	W
November	W	W	92.1	85.2	W	W
December	W	W	96.6	90.4	W	W
2003 Average	W	W	99.8	89.4	W	W
Connecticut						
January	-	W	94.7	89.5	W	W
February	W	W	112.7	106.1	W	W
March	-	-	115.4	102.9	W	W
April	-	-	92.5	83.1	W	W
May	-	-	81.4	79.2	W	W
June	-	-	82.2	78.5	W	W
July	-	-	85.1	82.5	W	W
August	-	-	88.9	83.1	W	W
September	-	-	82.1	77.6	W	W
October	-	-	89.1	84.0	W	W
November	-	-	89.0	84.4	W	W
December	-	-	94.3	89.1	W	W
2003 Average	W	W	92.4	89.0	W	W

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine						
January	—	W	W	91.2	—	—
February	—	W	W	108.6	—	—
March	—	—	W	104.9	—	—
April	—	W	W	83.3	—	—
May	—	W	W	79.0	—	—
June	—	—	W	79.7	—	—
July	—	W	W	82.8	—	—
August	—	—	W	86.2	—	—
September	—	W	W	77.4	—	—
October	—	W	W	86.5	—	—
November	—	—	W	86.9	—	—
December	—	—	W	93.3	—	—
2003 Average	—	W	W	90.2	—	—
Massachusetts						
January	W	100.2	97.2	90.0	W	—
February	W	123.6	115.5	107.4	W	—
March	—	—	127.0	103.5	W	—
April	—	—	103.9	82.4	W	—
May	—	—	93.6	78.0	W	—
June	—	—	93.9	79.2	—	—
July	—	—	94.5	79.9	—	—
August	—	—	98.0	85.0	—	—
September	—	—	90.8	76.8	W	—
October	—	—	93.2	83.8	W	—
November	W	W	94.4	84.4	W	—
December	W	W	98.7	89.9	W	—
2003 Average	W	103.9	100.3	88.9	W	—
New Hampshire						
January	W	W	101.7	91.8	—	—
February	W	W	120.5	111.4	—	—
March	—	—	124.2	106.9	—	—
April	—	W	W	85.9	W	—
May	—	—	W	81.3	W	—
June	—	—	W	80.9	W	—
July	—	—	W	83.5	W	—
August	—	W	105.7	84.1	—	—
September	—	—	97.5	79.7	W	—
October	—	W	102.0	84.7	W	—
November	—	W	97.5	85.5	W	—
December	—	W	100.4	89.4	W	—
2003 Average	W	W	W	90.5	W	—
Rhode Island						
January	—	—	97.5	91.8	W	—
February	—	—	121.2	112.3	W	—
March	—	—	W	106.1	W	—
April	—	—	100.7	85.3	—	—
May	—	—	89.7	80.1	W	—
June	—	—	89.2	77.1	—	—
July	—	—	90.6	82.7	—	—
August	—	—	95.0	85.7	—	—
September	—	—	89.4	77.9	W	—
October	—	—	93.2	85.0	W	—
November	—	—	93.0	85.5	W	—
December	—	—	97.5	89.5	W	—
2003 Average	—	—	99.6	89.6	W	—

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont						
January	W	W	W	W	W	-
February	W	W	W	W	W	-
March	-	W	124.2	105.5	W	-
April	-	-	113.6	83.3	W	-
May	-	-	102.8	79.9	W	-
June	-	-	102.9	80.0	W	-
July	-	-	97.8	W	W	-
August	-	-	W	W	W	-
September	-	-	W	W	W	-
October	-	-	W	W	W	-
November	-	W	W	W	W	-
December	-	W	W	W	W	-
2003 Average	W	W	112.6	90.4	W	-
Subdistrict IB						
January	W	102.6	100.5	90.9	W	W
February	107.7	130.5	119.1	111.2	W	W
March	W	136.3	122.6	108.0	W	W
April	W	96.9	99.1	84.8	W	W
May	-	82.6	90.7	78.6	W	W
June	W	84.7	87.8	78.4	W	W
July	W	86.8	89.8	80.6	W	W
August	W	95.8	92.5	84.0	W	W
September	-	93.7	88.6	77.9	W	W
October	W	96.0	93.4	84.2	W	W
November	W	93.8	94.5	84.6	W	W
December	98.4	98.4	99.5	89.7	W	W
2003 Average	105.5	107.7	99.6	89.2	W	W
Delaware						
January	W	-	97.1	93.2	W	-
February	-	-	115.6	116.2	W	-
March	-	-	115.0	112.2	W	-
April	-	-	94.7	85.7	W	-
May	-	-	86.8	79.0	W	-
June	-	-	88.4	79.0	W	-
July	-	-	87.9	81.7	W	-
August	-	-	90.9	84.7	W	-
September	-	-	86.1	77.2	W	-
October	-	-	90.7	85.8	W	-
November	-	-	92.2	86.2	W	-
December	-	-	98.5	90.7	W	-
2003 Average	W	-	97.1	90.8	W	-
District of Columbia						
January	-	-	W	97.6	W	-
February	-	-	W	120.7	W	-
March	-	-	W	120.4	W	-
April	-	-	W	106.5	W	-
May	-	-	W	NA	W	-
June	-	-	W	87.6	W	-
July	-	-	W	90.8	W	-
August	-	-	W	91.0	W	-
September	-	-	W	83.9	W	-
October	-	-	W	92.1	W	-
November	-	-	W	89.2	W	-
December	-	-	W	93.2	W	-
2003 Average	-	-	W	97.3	W	-

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland						
January	W	W	95.8	91.3	W	W
February	W	W	111.3	113.2	W	W
March	W	139.4	115.1	113.1	W	W
April	W	100.6	86.3	84.5	W	W
May	—	W	80.4	78.9	W	W
June	W	W	79.9	78.8	W	—
July	—	W	83.8	81.6	W	W
August	—	W	86.3	84.3	W	W
September	—	W	81.5	77.9	W	W
October	—	92.9	87.1	84.4	W	W
November	W	92.7	88.1	85.0	W	W
December	W	97.3	90.3	88.4	W	W
2003 Average	W	106.7	92.1	90.0	W	W
New Jersey						
January	W	W	97.7	90.7	W	W
February	W	W	119.9	111.4	W	W
March	W	W	122.9	104.4	W	W
April	W	—	101.5	81.7	W	NA
May	—	W	91.0	76.5	W	W
June	—	—	86.3	77.2	W	W
July	W	W	90.0	79.3	W	W
August	W	—	92.8	82.3	W	W
September	—	—	88.0	77.1	W	W
October	W	W	90.7	81.9	W	W
November	W	W	91.3	83.7	W	W
December	—	W	96.5	89.1	W	W
2003 Average	W	W	97.5	87.1	W	W
New York						
January	W	102.1	103.3	90.7	W	W
February	134.8	129.5	119.3	109.0	W	W
March	137.2	140.7	123.2	110.9	W	W
April	—	103.9	103.4	86.6	W	W
May	—	89.2	94.7	81.0	W	W
June	—	92.6	91.9	80.7	W	W
July	—	W	92.3	82.9	W	W
August	—	W	94.7	85.6	W	W
September	—	W	90.3	79.1	W	W
October	W	92.0	96.9	86.4	W	W
November	W	96.6	98.3	86.4	W	W
December	W	99.1	103.3	90.4	W	W
2003 Average	110.5	110.3	102.6	91.9	W	W
Pennsylvania						
January	W	103.9	101.9	91.3	W	—
February	W	132.5	121.4	112.4	W	—
March	W	138.9	124.7	107.7	W	—
April	—	94.9	99.4	86.7	W	—
May	—	87.6	92.1	79.4	W	—
June	—	84.1	89.5	78.6	W	—
July	—	89.2	89.8	81.0	W	—
August	—	96.2	92.4	84.7	W	—
September	—	94.5	90.2	78.2	W	—
October	—	98.8	95.5	86.2	W	—
November	W	99.6	96.7	84.7	W	—
December	99.0	100.6	101.1	90.1	W	—
2003 Average	W	109.3	101.2	89.4	W	—

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
January	W	W	95.9	91.3	W	-
February	W	W	114.3	111.9	W	-
March	W	W	114.3	105.8	W	-
April	W	W	99.7	91.2	W	W
May	W	86.1	86.6	78.9	W	-
June	W	W	85.2	78.4	W	-
July	W	87.0	87.5	81.4	W	-
August	W	W	90.6	85.0	W	-
September	W	W	85.4	77.4	W	-
October	W	W	90.1	84.8	W	-
November	W	W	90.4	84.8	W	-
December	W	W	93.2	88.5	W	-
2003 Average	W	W	95.6	88.3	W	W
Florida						
January	-	W	97.1	92.5	W	-
February	-	W	115.9	114.7	W	-
March	-	-	119.5	108.6	-	-
April	-	-	106.6	96.6	-	-
May	-	-	92.0	82.9	-	-
June	-	-	88.7	79.3	-	-
July	-	-	90.3	82.4	-	-
August	-	-	93.1	85.9	-	-
September	-	-	88.3	78.1	-	-
October	-	-	91.6	85.6	-	-
November	-	W	92.3	85.3	-	-
December	-	W	95.0	89.4	-	-
2003 Average	-	W	98.3	90.4	W	-
Georgia						
January	-	-	95.4	91.3	-	-
February	-	-	110.3	110.9	-	-
March	-	-	106.6	102.1	-	-
April	-	W	93.7	89.2	-	-
May	-	W	81.1	77.1	-	-
June	-	W	82.7	78.1	-	-
July	-	W	85.8	81.0	-	-
August	-	W	89.1	84.9	-	-
September	-	W	84.5	77.0	-	-
October	-	W	88.8	83.9	-	-
November	-	W	89.4	83.9	-	-
December	-	W	92.0	88.4	-	-
2003 Average	-	W	93.1	87.2	-	-
North Carolina						
January	W	W	NA	91.0	W	-
February	-	W	109.5	110.9	W	-
March	-	W	108.5	105.1	W	-
April	-	W	95.0	90.0	-	-
May	-	W	80.3	77.2	W	-
June	-	W	81.0	77.9	W	-
July	-	W	84.4	80.9	W	-
August	-	W	87.2	84.5	-	-
September	-	W	81.5	76.8	-	-
October	-	W	87.5	84.2	W	-
November	-	W	87.3	84.4	-	-
December	-	W	90.4	87.8	-	-
2003 Average	W	W	91.1	87.3	W	-

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina						
January	—	W	97.2	91.4	W	—
February	—	W	118.0	110.8	W	—
March	—	W	116.6	102.5	W	—
April	—	W	100.5	89.7	W	—
May	—	W	87.3	78.1	W	—
June	—	—	84.2	78.5	W	—
July	—	—	88.0	81.4	W	—
August	—	W	89.8	84.9	W	—
September	—	W	85.0	77.3	—	—
October	—	W	90.7	84.7	—	—
November	—	W	90.0	85.0	W	—
December	—	W	92.9	88.5	W	—
2003 Average	—	W	98.2	87.2	W	—
Virginia						
January	W	W	94.1	90.1	W	—
February	W	W	112.8	110.7	W	—
March	W	122.5	114.2	107.2	W	—
April	W	W	97.3	87.5	W	W
May	W	86.5	82.1	77.0	W	—
June	W	W	83.2	77.8	W	—
July	W	87.0	85.2	80.9	W	—
August	W	W	89.4	84.3	W	—
September	W	92.6	83.7	76.9	W	—
October	W	103.9	87.9	84.5	W	—
November	W	W	89.9	84.7	W	—
December	W	W	92.6	88.0	W	—
2003 Average	W	105.9	93.9	87.9	W	W
West Virginia						
January	—	W	94.0	92.8	—	—
February	W	W	114.7	113.8	—	—
March	—	W	109.8	105.8	—	—
April	—	—	87.9	91.4	—	—
May	W	—	82.5	80.9	—	—
June	—	—	83.5	80.3	—	—
July	—	—	85.3	82.2	—	—
August	—	—	88.0	86.9	—	—
September	—	W	82.1	80.7	—	—
October	W	W	89.9	89.0	—	—
November	—	—	88.4	87.7	—	—
December	—	W	91.6	90.2	—	—
2003 Average	W	W	91.4	89.6	—	—
PAD District II						
January	98.7	97.5	91.3	88.7	W	W
February	115.1	118.0	109.5	108.0	99.0	W
March	116.4	118.8	105.0	101.8	W	W
April	100.5	94.9	90.4	88.3	W	W
May	94.4	88.0	83.0	80.9	W	W
June	95.9	88.9	83.5	81.5	W	W
July	96.0	88.6	83.8	82.8	W	W
August	102.8	97.2	90.1	88.9	W	W
September	98.5	91.5	84.5	82.1	81.0	W
October	105.9	102.1	90.6	89.6	W	W
November	102.8	98.4	87.5	86.3	W	W
December	102.8	99.3	89.6	88.3	W	W
2003 Average	103.2	102.5	90.8	88.5	80.6	W

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois						
January	W	96.7	91.4	87.1	—	W
February	W	114.6	110.2	106.1	—	—
March	W	116.2	105.1	100.8	—	—
April	W	93.7	92.2	88.2	—	—
May	W	87.3	83.4	79.7	—	—
June	W	87.9	85.1	79.5	—	—
July	W	86.7	83.9	79.9	—	—
August	W	96.0	89.8	85.8	—	—
September	W	90.5	85.0	79.9	—	—
October	W	98.3	89.7	86.4	—	—
November	W	95.7	87.6	84.5	—	—
December	W	98.2	90.2	87.4	—	—
2003 Average	W	101.0	91.0	86.4	—	W
Indiana						
January	W	101.3	91.8	88.2	W	—
February	W	122.7	109.9	107.3	W	—
March	W	119.5	104.8	101.8	W	—
April	W	97.5	90.3	90.6	W	—
May	W	87.6	83.2	80.7	W	—
June	W	—	82.4	80.8	W	—
July	W	86.2	82.5	80.8	W	—
August	W	93.5	89.2	86.2	W	—
September	W	88.4	84.4	80.8	W	—
October	W	97.6	91.2	87.5	W	—
November	W	96.8	86.6	85.1	W	—
December	W	99.7	91.4	87.7	W	—
2003 Average	W	103.7	91.5	87.8	W	—
Iowa						
January	W	94.5	90.4	89.6	—	—
February	W	114.1	109.2	110.0	—	—
March	W	117.7	107.1	99.8	—	—
April	W	91.7	91.3	88.6	—	—
May	W	89.1	84.5	83.1	—	—
June	—	88.2	85.9	84.0	—	—
July	W	90.0	87.6	85.7	—	—
August	—	98.3	94.3	93.7	—	—
September	—	88.6	87.3	85.1	—	—
October	W	99.1	96.1	93.9	—	—
November	W	98.1	90.1	88.9	—	—
December	W	98.7	90.4	90.2	—	—
2003 Average	W	100.1	92.9	90.6	—	—
Kansas						
January	96.5	91.5	89.1	87.7	—	—
February	114.6	109.8	108.4	104.3	—	—
March	119.4	112.2	103.5	98.8	—	—
April	W	86.9	87.5	84.3	—	—
May	W	84.6	84.0	81.2	—	—
June	W	87.6	85.1	82.3	—	—
July	W	88.6	87.4	84.0	—	—
August	W	96.7	90.2	90.2	—	—
September	W	86.8	82.8	82.8	—	—
October	W	99.7	91.1	90.4	—	—
November	W	93.0	90.0	85.7	—	—
December	99.1	93.8	89.1	87.1	—	—
2003 Average	105.6	96.2	90.2	87.6	—	—

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky						
January	W	W	94.9	91.4	W	-
February	W	W	108.8	112.0	W	-
March	W	W	108.6	102.9	W	-
April	W	W	92.1	88.8	W	-
May	W	W	81.4	78.9	W	-
June	W	W	82.4	79.9	W	-
July	W	W	83.9	82.3	W	-
August	W	W	87.5	86.9	W	-
September	W	W	82.6	79.8	W	-
October	W	104.9	86.0	87.6	W	-
November	W	W	86.9	87.3	W	-
December	W	W	90.9	89.9	W	-
2003 Average	W	W	90.5	89.0	W	-
Michigan						
January	W	105.7	93.1	89.0	-	-
February	119.7	127.8	112.6	111.6	-	-
March	W	121.6	110.5	104.1	-	-
April	W	W	95.7	89.8	-	-
May	W	W	87.7	83.0	-	-
June	W	W	87.4	82.8	-	-
July	W	W	86.4	82.3	-	-
August	W	W	92.7	88.8	-	-
September	W	95.2	88.9	83.2	-	-
October	W	105.9	94.6	91.5	-	-
November	W	103.1	92.2	86.9	-	-
December	W	103.0	93.8	88.8	-	-
2003 Average	W	107.2	94.5	89.8	-	-
Minnesota						
January	96.4	95.6	92.4	89.8	W	W
February	NA	116.7	109.7	109.1	W	W
March	W	117.3	107.9	107.1	W	W
April	W	93.6	94.4	89.5	W	W
May	W	87.4	84.5	83.5	W	W
June	W	89.8	87.6	83.9	W	W
July	W	90.5	88.3	86.5	W	W
August	W	99.2	95.9	94.7	W	W
September	W	91.9	90.6	85.8	W	W
October	102.1	102.8	98.9	97.2	W	W
November	97.2	99.3	92.9	90.2	W	W
December	98.3	99.9	93.0	90.6	W	W
2003 Average	94.5	102.6	94.6	91.7	W	W
Missouri						
January	92.1	94.2	93.1	88.7	-	-
February	NA	112.8	107.7	109.0	-	-
March	115.1	116.2	107.5	100.3	-	-
April	W	93.8	93.1	87.5	-	-
May	W	86.0	81.9	81.6	-	-
June	W	86.7	83.1	81.5	-	-
July	W	88.1	84.7	83.3	-	-
August	W	93.5	90.4	89.3	-	-
September	W	85.8	83.7	81.4	-	-
October	W	99.3	88.0	89.0	-	-
November	W	96.3	87.8	86.1	-	-
December	W	96.7	89.1	88.4	-	-
2003 Average	98.2	98.5	90.7	88.2	-	-

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
January	W	93.4	91.5	88.4	—	—
February	W	112.3	109.8	108.3	—	—
March	W	116.5	110.1	98.4	—	—
April	—	93.2	93.2	87.0	—	—
May	—	84.9	81.0	83.0	—	—
June	—	87.0	81.4	84.2	—	—
July	—	89.5	83.7	86.3	—	—
August	—	96.7	90.9	92.7	—	—
September	—	89.9	80.4	84.8	—	—
October	W	101.1	91.0	93.4	—	—
November	W	98.1	87.1	88.7	—	—
December	W	97.8	85.8	89.5	—	—
2003 Average	W	99.6	86.7	89.4	—	—
North Dakota						
January	W	97.0	W	90.0	—	—
February	W	115.9	W	109.8	—	—
March	W	119.7	W	101.8	—	—
April	—	92.2	W	91.2	—	—
May	—	88.9	W	87.3	—	—
June	—	90.1	83.6	87.5	—	—
July	—	95.4	W	89.5	—	—
August	—	100.2	W	97.2	—	—
September	—	91.6	W	88.2	—	—
October	W	103.5	W	97.3	—	—
November	W	101.7	W	92.2	—	—
December	W	100.5	W	93.0	—	—
2003 Average	W	103.8	W	93.1	—	—
Ohio						
January	99.3	W	93.3	89.4	—	—
February	NA	141.7	113.4	109.5	—	—
March	133.1	137.6	110.6	108.0	W	—
April	W	103.3	93.8	91.7	W	—
May	W	W	85.9	80.1	W	—
June	W	91.3	85.5	80.8	W	—
July	W	89.1	85.0	81.6	W	—
August	W	W	91.1	87.7	W	—
September	W	98.2	87.8	81.9	W	—
October	W	111.0	93.3	90.3	W	—
November	W	W	90.2	86.9	W	—
December	W	W	91.9	88.7	—	—
2003 Average	107.8	114.8	93.6	89.6	W	—
Oklahoma						
January	—	91.4	85.5	86.0	—	—
February	—	106.3	105.7	103.2	—	—
March	—	W	NA	95.6	—	—
April	—	W	81.1	83.2	—	—
May	—	W	78.5	78.5	—	—
June	—	W	80.3	80.8	—	—
July	—	W	81.9	82.4	—	—
August	—	W	89.4	88.2	—	—
September	—	W	81.2	82.3	—	—
October	—	W	89.0	85.4	—	—
November	—	W	82.8	83.6	—	—
December	—	W	84.3	85.6	—	—
2003 Average	—	99.7	85.6	86.3	—	—

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota						
January	W	95.6	W	89.6	-	-
February	W	113.6	W	108.2	-	-
March	-	119.6	W	99.8	-	-
April	-	93.5	91.8	87.6	-	-
May	-	87.0	87.6	84.6	-	-
June	-	90.5	89.7	85.9	-	-
July	-	89.6	92.5	88.3	-	-
August	-	100.4	98.4	95.3	-	-
September	-	92.1	94.0	87.2	-	-
October	-	103.8	99.4	96.3	-	-
November	-	99.7	W	90.7	-	-
December	-	98.4	94.2	90.3	-	-
2003 Average	W	101.6	95.7	91.2	-	-
Tennessee						
January	109.0	W	91.9	91.0	-	-
February	W	W	107.5	109.0	-	-
March	W	W	107.3	101.7	W	-
April	-	W	93.2	88.6	W	-
May	-	W	NA	78.5	W	-
June	-	W	81.0	78.4	-	-
July	-	W	81.4	81.5	W	-
August	-	W	85.4	85.6	W	-
September	-	W	78.6	77.8	-	-
October	W	W	84.8	85.7	W	-
November	W	W	85.4	85.2	-	-
December	W	W	89.3	88.5	-	-
2003 Average	W	W	90.0	87.4	W	-
Wisconsin						
January	95.6	96.3	91.4	88.6	-	-
February	109.9	116.1	110.4	109.5	-	-
March	109.8	116.4	104.9	102.3	-	-
April	W	93.1	91.8	88.7	-	-
May	W	87.1	83.6	81.6	-	-
June	W	89.1	84.9	82.5	-	-
July	W	88.8	84.4	82.6	-	-
August	W	97.5	92.7	89.8	-	-
September	-	91.4	85.7	83.4	-	-
October	W	101.9	93.5	92.0	-	-
November	W	97.8	87.4	86.8	-	-
December	95.2	99.0	89.2	88.6	-	-
2003 Average	103.1	102.2	91.5	89.4	-	-
PAD District III						
January	W	99.0	92.9	88.2	-	W
February	W	NA	107.1	104.5	-	W
March	W	120.2	105.0	97.9	-	W
April	-	100.2	85.4	81.1	-	W
May	-	87.0	78.3	74.6	-	W
June	-	87.9	81.0	76.9	-	W
July	-	89.7	83.6	79.6	-	W
August	-	92.8	87.5	83.6	-	W
September	-	89.8	81.8	76.8	-	W
October	-	99.0	86.2	82.6	-	W
November	W	NA	87.6	83.2	-	W
December	W	104.9	90.0	86.0	-	W
2003 Average	W	100.0	89.1	84.6	-	W

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama						
January	-	W	92.7	90.7	-	-
February	-	W	106.2	109.2	-	-
March	-	W	101.7	99.1	-	-
April	-	W	87.0	84.6	-	-
May	-	W	76.5	75.1	-	-
June	-	-	79.7	77.8	-	-
July	-	W	81.5	80.4	-	-
August	-	W	89.2	84.5	-	-
September	-	W	78.8	76.2	-	-
October	-	W	84.7	84.1	-	-
November	-	W	88.5	84.3	-	-
December	-	W	88.5	87.8	-	-
2003 Average	-	W	88.0	85.9	-	-
Arkansas						
January	-	W	92.4	89.4	-	-
February	-	W	108.8	108.6	-	-
March	-	-	96.8	98.7	-	-
April	-	-	77.1	83.7	-	-
May	-	-	74.3	78.1	-	-
June	-	-	77.1	79.6	-	-
July	-	-	80.8	81.5	-	-
August	-	-	83.3	86.8	-	-
September	-	W	75.1	78.0	-	-
October	-	W	81.9	85.3	-	-
November	-	W	83.2	85.2	-	-
December	-	W	87.6	88.3	-	-
2003 Average	-	W	84.6	86.3	-	-
Louisiana						
January	-	-	94.1	87.0	-	W
February	-	W	111.3	104.1	-	-
March	-	-	102.3	94.8	-	-
April	-	-	82.9	76.2	-	-
May	-	-	77.0	71.9	-	-
June	-	-	80.0	74.8	-	-
July	-	-	82.1	78.1	-	-
August	-	-	85.7	81.1	-	-
September	-	-	78.7	75.3	-	-
October	-	-	84.2	81.2	-	-
November	-	W	84.4	81.5	-	-
December	-	W	88.6	84.8	-	-
2003 Average	-	W	88.4	82.1	-	W
Mississippi						
January	-	-	94.9	89.8	-	W
February	-	-	109.9	106.6	-	W
March	-	-	104.5	95.2	-	W
April	-	-	89.9	82.7	-	W
May	-	-	78.8	75.4	-	W
June	-	-	80.9	76.8	-	W
July	-	-	84.2	79.7	-	W
August	-	-	89.3	83.8	-	W
September	-	-	82.1	76.9	-	W
October	-	-	88.0	82.4	-	W
November	-	-	88.8	83.4	-	W
December	-	-	91.5	85.3	-	W
2003 Average	-	-	91.0	83.7	-	W

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico						
January	W	98.9	101.7	90.8	-	-
February	W	118.5	114.6	109.6	-	-
March	W	123.9	126.6	104.7	-	-
April	-	102.9	111.0	89.7	-	-
May	-	91.5	100.0	81.7	-	-
June	-	W	94.8	83.9	-	-
July	-	W	92.8	86.9	-	-
August	-	-	100.2	94.2	-	-
September	-	W	98.2	84.7	-	-
October	-	103.8	99.1	92.1	-	-
November	W	104.1	101.0	90.5	-	-
December	W	105.6	101.2	92.9	-	-
2003 Average	W	106.0	105.1	91.5	-	-
Texas						
January	-	102.8	92.3	88.1	-	-
February	-	118.3	106.1	103.7	-	-
March	-	NA	105.2	98.4	-	-
April	-	W	84.9	81.4	-	-
May	-	W	78.2	74.6	-	-
June	-	W	81.1	76.9	-	-
July	-	W	84.0	79.5	-	-
August	-	W	87.5	83.6	-	-
September	-	W	82.6	76.9	-	-
October	-	101.6	86.8	82.3	-	-
November	-	W	88.0	83.1	-	-
December	-	W	90.4	86.0	-	-
2003 Average	-	102.7	89.2	84.9	-	-
PAD District IV						
January	95.5	97.1	90.0	87.8	-	-
February	111.5	115.8	107.1	106.5	W	-
March	124.1	127.8	117.4	113.4	W	-
April	104.3	106.2	99.8	95.0	-	-
May	95.1	100.1	91.6	86.6	-	-
June	93.8	98.9	90.6	87.7	-	W
July	98.2	102.4	92.5	91.0	-	W
August	103.2	108.3	98.5	98.1	W	W
September	102.8	101.8	97.5	91.8	-	W
October	105.8	106.9	96.9	95.6	-	-
November	108.2	108.0	99.3	96.9	-	-
December	105.4	104.7	96.6	94.6	-	-
2003 Average	106.7	107.2	98.2	94.9	W	W
Colorado						
January	94.2	95.6	90.7	88.6	-	-
February	113.6	116.7	107.3	109.6	-	-
March	118.8	117.1	112.4	105.5	-	-
April	101.7	97.4	96.7	89.4	-	-
May	94.6	93.5	90.7	83.9	-	-
June	W	92.2	90.2	84.8	-	-
July	W	96.1	90.1	87.5	-	-
August	W	103.4	99.6	97.2	-	-
September	103.7	97.3	95.9	89.1	-	-
October	100.4	104.6	98.9	95.5	-	-
November	102.1	102.4	97.0	93.7	-	-
December	100.9	101.6	95.8	93.3	-	-
2003 Average	103.2	103.8	96.9	92.5	-	-

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
January	93.7	93.7	92.2	85.8	—	—
February	W	111.2	109.0	103.9	—	—
March	133.0	133.8	124.4	123.5	—	—
April	104.8	107.0	106.9	99.3	—	—
May	W	95.6	95.9	88.2	—	—
June	—	96.8	93.7	90.1	—	—
July	W	102.5	96.9	94.8	—	—
August	W	108.9	102.9	101.1	—	—
September	W	103.2	106.4	95.1	—	—
October	W	106.8	102.5	96.6	—	—
November	W	110.8	107.4	102.0	—	—
December	W	105.9	105.4	97.7	—	—
2003 Average	108.6	105.6	105.6	97.4	—	—
Montana						
January	W	98.3	86.0	87.0	—	—
February	W	117.6	105.5	105.4	—	—
March	W	133.9	116.7	118.5	—	—
April	W	112.3	100.9	99.2	—	—
May	—	103.2	90.5	87.5	—	—
June	—	101.4	86.4	88.5	—	—
July	—	107.2	89.8	92.8	—	—
August	—	109.3	94.8	96.8	—	—
September	—	103.2	92.5	91.6	—	—
October	W	104.8	91.1	93.3	—	—
November	W	106.4	94.3	94.9	—	—
December	W	105.5	93.8	94.6	—	—
2003 Average	W	108.1	94.5	95.3	—	—
Utah						
January	97.1	98.2	90.3	88.7	—	—
February	112.0	116.5	108.1	107.3	W	—
March	128.8	133.3	119.8	118.6	W	—
April	W	111.0	101.0	98.9	—	—
May	W	99.7	92.3	88.5	—	—
June	W	W	89.5	89.5	—	W
July	W	102.8	93.2	92.2	—	W
August	W	108.7	96.5	98.3	W	W
September	W	102.2	97.4	93.3	—	W
October	107.1	110.6	96.8	95.9	—	—
November	110.5	111.0	101.9	99.9	—	—
December	W	105.3	97.7	94.8	—	—
2003 Average	107.0	108.0	99.4	96.5	W	W
Wyoming						
January	W	100.1	89.9	88.0	—	—
February	W	116.8	106.4	104.9	—	—
March	W	127.2	117.0	107.8	—	—
April	W	107.4	100.3	92.3	—	—
May	W	99.7	91.6	86.3	—	—
June	—	100.5	92.2	86.8	—	—
July	W	104.9	93.9	90.3	—	—
August	W	110.8	99.4	97.4	—	—
September	—	101.6	98.2	91.3	—	—
October	W	110.8	96.3	96.3	—	—
November	W	110.4	99.4	95.7	—	—
December	W	106.2	96.4	93.7	—	—
2003 Average	W	110.1	98.3	93.9	—	—

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V						
January	98.1	97.7	93.0	88.9	W	W
February	NA	107.3	107.1	106.6	W	W
March	108.8	116.3	113.6	107.2	W	W
April	91.4	100.6	95.9	86.0	W	W
May	NA	93.3	86.5	80.3	W	W
June	W	NA	90.9	87.2	W	-
July	W	98.2	94.5	92.7	W	-
August	W	110.8	102.2	100.2	W	W
September	W	95.2	94.5	85.1	W	W
October	96.6	97.3	93.4	89.8	W	-
November	99.1	103.4	95.5	94.2	W	-
December	103.3	108.6	99.5	96.5	W	-
2003 Average	98.6	102.5	97.7	92.4	W	W
Alaska						
January	W	97.6	110.8	W	W	W
February	W	105.2	117.9	104.0	W	W
March	W	115.7	131.6	111.9	W	W
April	W	102.6	121.8	W	W	W
May	W	W	W	W	W	-
June	W	W	110.1	89.9	W	-
July	W	93.6	117.8	91.2	W	-
August	W	W	119.4	101.0	W	-
September	W	W	125.1	91.6	W	W
October	W	96.1	121.4	93.8	W	-
November	W	NA	NA	99.1	W	-
December	W	110.2	116.4	98.9	W	-
2003 Average	W	103.2	118.7	94.9	W	W
Arizona						
January	W	W	97.6	90.9	-	-
February	W	-	112.4	109.6	-	-
March	W	-	121.6	105.8	-	-
April	W	-	104.2	88.2	-	-
May	-	-	93.9	78.9	-	-
June	-	-	94.0	81.2	-	-
July	-	-	97.2	87.8	-	-
August	-	W	105.9	98.4	-	-
September	-	W	100.2	82.9	-	-
October	-	W	96.9	88.0	-	-
November	W	-	100.3	92.1	-	-
December	W	-	105.2	97.3	-	-
2003 Average	W	106.7	102.6	91.5	-	-
California						
January	-	-	92.5	90.2	-	W
February	-	-	106.8	107.0	-	W
March	-	-	110.6	103.8	-	-
April	-	-	91.1	84.6	-	W
May	-	-	83.5	79.8	-	W
June	-	-	89.1	87.4	-	-
July	-	-	94.3	94.8	-	-
August	-	-	103.1	100.7	-	W
September	-	-	91.6	86.3	-	W
October	-	-	92.4	91.6	-	-
November	-	-	95.6	95.6	-	-
December	-	-	100.6	98.0	-	-
2003 Average	-	-	96.4	92.9	-	W

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii						
January	-	-	W	W	-	-
February	-	-	W	103.6	-	-
March	W	-	W	100.9	-	-
April	-	-	W	W	-	-
May	W	-	W	W	-	-
June	-	-	W	NA	-	-
July	-	-	W	104.4	-	-
August	-	-	W	100.7	-	-
September	W	-	W	96.8	-	-
October	W	-	W	103.3	-	-
November	W	-	W	106.4	-	-
December	-	-	W	101.2	-	-
2003 Average	W	-	W	95.7	-	-
Nevada						
January	W	W	W	89.5	W	-
February	W	W	W	107.2	-	-
March	-	W	W	106.4	W	-
April	W	W	W	87.3	W	-
May	W	W	84.7	79.9	W	-
June	-	-	W	84.5	W	-
July	-	-	W	90.0	W	-
August	-	W	W	98.9	W	-
September	-	W	W	84.5	W	-
October	W	W	W	89.5	W	-
November	W	W	W	94.0	W	-
December	W	W	W	98.1	W	-
2003 Average	W	W	W	92.4	W	-
Oregon						
January	-	94.9	83.9	86.2	-	-
February	-	107.4	103.1	106.7	-	-
March	W	NA	115.3	113.0	-	-
April	W	W	85.7	85.8	-	-
May	W	W	79.7	79.5	-	-
June	-	W	83.2	88.3	-	-
July	-	W	88.5	89.5	-	-
August	-	101.5	97.4	99.8	-	-
September	-	89.7	84.4	81.4	-	-
October	-	96.4	85.7	85.1	-	-
November	-	96.8	89.2	91.2	-	-
December	-	105.3	91.1	92.7	-	-
2003 Average	W	96.3	91.8	90.5	-	-
Washington						
January	W	98.4	88.0	85.1	-	-
February	W	115.0	106.4	105.0	-	-
March	W	133.2	118.9	118.7	-	-
April	W	102.4	94.2	86.1	-	-
May	W	94.1	82.8	79.8	-	-
June	W	95.8	88.8	88.5	-	-
July	W	104.1	92.9	89.8	-	-
August	W	112.7	101.6	99.4	-	-
September	-	97.7	88.6	81.9	-	-
October	W	99.8	88.8	85.8	-	-
November	W	104.2	92.5	91.5	-	-
December	W	107.0	95.7	92.4	-	-
2003 Average	W	104.1	95.4	91.0	-	-

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.

^b Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 38. Propane (Consumer Grade) Prices by Sales Type and PAD District
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro- Chemical	Other End Users	Average	
United States								
January	122.6	106.5	105.2	W	54.5	96.7	113.6	60.9
February	133.4	117.9	116.4	122.6	66.1	107.7	125.5	72.8
March	143.1	123.7	121.7	W	64.9	111.8	130.6	70.3
April	133.0	108.0	107.8	W	50.1	109.9	116.1	55.0
May	129.5	108.5	103.4	W	52.3	127.3	112.5	55.9
June	124.9	107.4	104.4	W	54.5	127.9	110.1	57.4
July	NA	104.7	103.1	W	52.9	110.6	103.5	56.7
August	115.5	99.3	103.8	W	54.2	102.6	103.2	59.3
September	117.1	103.1	103.3	W	52.5	101.2	105.4	57.5
October	120.6	105.7	104.4	W	54.8	96.4	106.6	60.2
November	125.1	108.3	105.8	W	55.0	102.9	112.1	59.3
December	130.9	112.1	110.6	W	60.4	103.7	119.8	65.1
2003 Average	127.4	109.8	108.1	W	55.9	104.9	115.0	61.5
PAD District I								
January	144.9	114.4	108.8	W	-	106.3	133.3	68.3
February	159.2	129.2	120.8	W	-	NA	147.4	81.6
March	171.4	135.2	128.4	W	-	128.0	157.1	81.4
April	155.7	114.4	109.8	W	-	113.9	137.6	60.6
May	150.5	111.6	103.7	W	-	129.6	133.0	61.2
June	148.3	111.5	105.3	W	-	125.2	131.3	63.3
July	145.9	112.9	104.0	W	-	114.0	127.1	61.3
August	142.0	109.8	105.2	W	-	105.4	124.4	61.6
September	141.2	109.7	103.0	W	-	106.1	126.8	60.5
October	144.9	111.5	105.1	W	-	105.1	129.9	64.1
November	146.6	112.7	104.3	W	-	106.4	132.0	64.5
December	150.1	116.3	111.2	W	-	106.9	137.0	70.0
2003 Average	151.4	117.5	110.5	W	-	112.2	136.9	68.2
Subdistrict IA								
January	144.3	112.7	97.1	W	-	136.2	132.7	72.6
February	155.5	124.2	106.3	W	-	147.9	143.2	84.3
March	169.3	133.7	NA	W	-	153.6	156.3	90.4
April	158.5	114.6	106.3	W	-	145.3	142.2	68.1
May	157.0	110.5	102.0	W	-	NA	139.6	65.2
June	157.2	112.0	99.6	W	-	NA	138.8	69.1
July	154.9	116.1	NA	W	-	167.0	138.7	66.4
August	154.1	110.8	108.9	W	-	148.1	135.7	66.3
September	154.1	111.2	NA	W	-	NA	136.7	67.2
October	151.9	111.7	97.3	W	-	131.5	136.0	67.0
November	149.9	112.0	95.5	W	-	139.5	135.2	69.2
December	150.9	114.1	99.9	W	-	141.8	137.5	71.1
2003 Average	154.2	116.9	103.8	W	-	142.2	140.0	74.1
Subdistrict IB								
January	143.6	117.0	115.3	W	-	118.9	134.8	69.0
February	163.6	135.8	130.0	W	-	132.7	153.8	83.4
March	179.4	143.1	140.2	W	-	146.2	167.5	79.2
April	157.5	118.4	112.9	W	-	127.4	144.1	58.1
May	151.7	116.4	110.4	W	-	NA	139.8	59.6
June	150.1	116.7	110.3	W	-	155.0	139.4	62.1
July	150.1	117.2	111.0	W	-	NA	139.4	59.9
August	145.9	116.4	109.6	W	-	143.2	135.5	61.2
September	144.4	114.3	108.5	W	-	124.9	133.9	58.7
October	147.4	115.9	112.9	W	-	109.4	134.2	64.7
November	148.0	115.9	113.5	W	-	NA	135.4	64.7
December	152.9	119.8	118.7	W	-	116.1	141.7	71.5
2003 Average	154.5	122.3	118.2	W	-	127.5	143.2	67.8

See footnotes at end of table.

Table 38. Propane (Consumer Grade) Prices by Sales Type and PAD District

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro- Chemical	Other End Users	Average	
Subdistrict IC								
January	146.0	113.6	108.1	W	—	100.7	132.6	66.0
February	157.6	128.2	120.6	W	—	NA	144.8	79.0
March	164.5	130.2	122.9	W	—	117.2	148.2	76.7
April	150.6	111.4	108.9	W	—	104.0	128.5	59.2
May	142.8	109.0	100.9	W	—	113.9	122.4	60.9
June	139.4	107.9	104.2	W	—	109.7	120.8	62.3
July	136.4	108.8	100.8	W	—	101.9	115.7	61.0
August	134.0	105.4	102.4	W	—	97.5	115.0	61.0
September	134.1	106.1	100.3	W	—	99.5	119.4	60.0
October	139.8	108.5	103.2	W	—	101.4	124.4	62.7
November	143.4	110.9	102.4	W	—	103.6	127.6	62.4
December	148.0	115.4	110.6	W	—	102.6	134.0	68.8
2003 Average	147.6	114.6	108.2	W	—	104.6	131.2	66.2
PAD District II								
January	105.1	94.1	102.2	W	W	88.0	102.7	59.6
February	114.8	103.1	113.5	126.5	W	98.8	112.5	72.2
March	119.3	110.3	115.8	140.5	—	102.5	117.1	70.8
April	108.2	92.0	105.7	127.9	—	102.2	106.4	54.3
May	106.4	99.1	103.1	W	W	119.7	107.1	57.2
June	103.9	98.4	103.5	W	W	120.8	105.8	60.4
July	101.5	94.8	104.2	W	W	102.8	101.8	60.5
August	101.8	95.8	104.8	W	W	96.2	100.5	63.7
September	102.3	93.5	104.1	W	W	94.9	101.1	61.5
October	104.2	97.2	103.2	W	W	91.8	100.3	64.9
November	108.4	100.6	105.7	W	58.8	97.1	105.1	62.0
December	113.9	103.7	108.7	W	W	98.6	111.0	66.4
2003 Average	108.9	99.2	106.5	W	61.3	97.2	106.5	63.7
PAD District III								
January	133.1	102.0	101.6	108.3	54.5	97.5	97.3	57.6
February	144.1	111.3	110.8	124.7	65.9	105.4	111.7	69.7
March	151.0	119.4	117.4	W	64.9	112.0	NA	65.4
April	138.3	110.4	101.5	W	50.1	115.7	82.3	52.6
May	131.9	110.1	98.2	W	52.3	128.1	77.7	53.6
June	127.4	107.6	100.3	W	54.4	136.6	78.4	55.2
July	126.5	104.1	99.0	W	52.7	121.5	75.5	54.0
August	123.7	NA	98.2	W	53.6	115.8	78.0	55.2
September	125.8	102.6	96.4	W	52.0	109.5	80.1	53.4
October	126.8	103.4	98.8	W	53.9	107.6	82.5	55.6
November	133.5	106.6	100.9	W	54.6	109.7	86.4	55.2
December	140.0	107.4	107.1	W	60.5	108.3	NA	60.7
2003 Average	135.4	103.8	102.9	W	55.6	109.8	89.7	57.7
PAD District IV								
January	106.8	103.0	106.0	113.1	—	104.1	106.1	62.2
February	121.5	110.6	120.9	125.0	—	112.8	119.2	72.2
March	129.2	110.7	125.0	127.4	—	114.2	124.6	72.4
April	117.6	96.7	NA	123.8	—	118.1	113.1	53.6
May	111.8	93.8	94.2	119.1	—	121.5	108.8	53.7
June	107.5	91.5	93.3	120.4	—	129.7	106.0	56.9
July	103.7	82.2	93.7	117.8	—	115.1	101.3	55.3
August	103.7	NA	96.2	117.9	—	110.4	103.4	63.1
September	106.5	NA	97.5	113.8	—	111.9	105.3	61.5
October	114.9	108.7	103.4	116.7	—	116.9	113.2	64.9
November	117.2	110.2	108.6	117.3	—	112.1	114.9	62.7
December	121.0	113.8	112.6	120.3	—	110.6	118.3	69.1
2003 Average	114.7	102.7	105.9	119.2	—	113.5	112.3	63.0

See footnotes at end of table.

Table 38. Propane (Consumer Grade) Prices by Sales Type and PAD District
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro- Chemical	Other End Users	Average	
PAD District V								
January	142.1	110.2	107.1	117.2	—	105.8	128.7	67.2
February	148.8	115.0	115.6	122.4	—	113.1	134.8	70.9
March	158.7	115.2	125.6	131.7	—	NA	140.2	75.4
April	149.0	108.7	115.6	117.4	—	113.8	131.3	62.9
May	139.5	110.8	110.4	116.7	—	NA	128.4	62.0
June	134.5	108.9	112.3	119.2	—	145.6	125.6	57.8
July	129.6	103.2	104.3	118.4	—	127.2	118.2	54.9
August	130.3	107.5	105.4	118.2	—	119.5	119.7	60.1
September	131.8	104.5	109.7	115.6	—	117.8	120.4	59.3
October	138.5	106.7	112.4	121.9	—	114.5	124.5	61.3
November	144.4	110.7	111.5	124.6	—	NA	131.6	65.8
December	152.3	119.3	117.0	129.7	—	114.0	139.1	75.2
2003 Average	144.3	110.8	112.7	121.0	—	118.8	130.2	64.9

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
United States							
January	133.2	98.1	100.2	103.2	102.1	109.8	90.4
February	150.8	115.3	117.2	121.0	119.3	126.7	108.2
March	153.9	113.7	116.7	124.1	116.8	125.2	103.8
April	134.6	95.2	100.0	106.9	103.7	105.7	86.5
May	126.7	87.3	92.9	97.6	95.6	95.5	79.8
June	121.7	88.6	93.6	96.1	94.4	94.4	81.2
July	116.4	90.8	95.8	97.5	96.0	95.8	83.9
August	117.6	96.2	100.5	103.0	101.6	101.1	88.6
September	118.8	90.0	94.8	99.5	97.4	97.1	81.0
October	123.6	94.7	97.5	101.8	103.5	101.9	87.2
November	128.3	94.6	97.6	101.9	101.6	102.9	86.9
December	134.1	98.3	100.2	103.0	103.2	108.5	89.9
2003 Average	135.5	97.0	100.3	104.4	102.1	105.8	89.1
PAD District I							
January	134.2	102.8	101.9	106.1	100.8	118.2	91.2
February	152.0	120.7	120.7	125.5	119.2	136.1	109.5
March	155.4	120.3	119.6	130.8	117.6	135.7	106.9
April	136.2	99.6	101.8	114.1	101.5	114.3	87.4
May	129.2	90.1	91.0	103.0	92.0	101.0	79.7
June	123.5	88.9	90.5	98.5	87.8	96.3	79.4
July	118.2	90.2	91.5	98.9	89.4	96.4	81.7
August	118.6	94.3	95.2	102.3	94.9	100.7	84.7
September	120.9	89.6	91.1	99.5	90.8	98.8	78.4
October	125.0	95.6	95.5	101.7	95.3	105.0	84.6
November	129.6	96.2	96.0	102.4	95.5	108.3	85.3
December	135.3	101.7	100.2	104.5	99.1	116.8	89.8
2003 Average	137.2	100.4	100.0	107.0	98.3	113.4	89.5
Subdistrict IA							
January	131.5	105.9	102.3	116.5	105.1	124.6	90.9
February	148.7	120.6	119.1	137.4	124.6	141.1	106.0
March	151.3	122.8	122.0	146.9	125.6	143.6	105.8
April	133.5	103.0	101.1	123.9	104.7	123.5	85.1
May	128.4	97.0	93.9	116.2	101.4	114.9	81.3
June	125.4	96.1	91.7	113.8	100.8	110.2	80.1
July	122.4	96.1	94.0	112.7	105.0	108.5	83.0
August	123.0	99.3	95.3	114.6	108.7	111.0	85.4
September	122.8	96.1	90.4	114.9	102.8	111.0	79.6
October	124.1	101.3	96.3	114.0	106.8	114.8	85.2
November	127.9	102.2	97.8	115.0	109.0	119.1	85.9
December	132.4	106.7	104.0	119.9	NA	124.9	90.6
2003 Average	135.3	105.7	101.8	120.0	108.8	124.8	90.9
Connecticut							
January	130.9	104.8	101.8	112.3	102.3	124.1	90.9
February	149.6	122.4	120.9	133.4	123.6	142.6	106.6
March	152.2	123.7	121.3	141.0	117.7	144.0	105.4
April	133.5	103.5	99.2	118.9	97.8	123.0	85.8
May	127.8	97.4	89.7	110.3	90.4	113.0	81.6
June	124.6	99.4	88.6	107.1	90.6	109.4	80.3
July	120.6	99.3	91.5	106.8	89.8	107.5	83.6
August	120.8	102.1	92.4	109.6	92.6	109.5	83.9
September	122.6	96.8	86.0	105.1	89.4	110.1	81.2
October	124.4	101.6	93.0	107.4	94.3	114.6	84.4
November	129.8	102.4	94.2	108.5	99.1	119.5	86.1
December	133.6	105.5	101.3	112.2	104.0	125.3	90.1
2003 Average	135.5	106.2	99.2	113.9	100.6	124.7	90.5

See footnotes at end of table.

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
Maine							
January	128.0	104.4	102.1	112.3	111.5	119.1	89.9
February	142.5	116.8	NA	132.3	123.4	132.9	106.3
March	147.0	121.2	116.3	143.1	124.2	137.5	106.8
April	130.1	103.2	103.7	119.0	108.7	119.2	83.8
May	125.2	97.0	101.1	111.5	105.2	111.8	80.8
June	124.5	94.2	91.5	112.3	104.1	108.0	79.7
July	121.3	95.7	NA	109.4	NA	106.6	83.7
August	120.6	97.7	94.3	111.8	121.3	108.7	86.8
September	121.5	97.1	90.3	112.5	NA	109.2	79.4
October	122.8	101.3	97.1	110.7	106.8	111.5	87.0
November	124.3	101.9	101.6	112.3	111.2	114.4	86.8
December	129.4	106.6	107.5	116.8	108.4	120.6	91.8
2003 Average	131.4	104.7	104.1	116.5	112.8	119.5	91.1
Massachusetts							
January	135.0	106.3	102.1	125.4	101.4	128.6	90.7
February	152.4	120.2	122.1	145.0	121.8	145.1	106.1
March	153.9	121.6	127.4	152.5	126.5	147.3	105.1
April	136.0	98.6	101.3	131.1	104.6	125.9	84.8
May	132.7	93.3	92.4	125.5	102.9	118.5	81.1
June	129.5	91.7	91.6	121.6	104.4	113.1	80.6
July	127.1	91.1	93.5	121.0	107.2	110.6	81.7
August	127.4	95.9	95.5	121.2	108.2	113.8	85.7
September	125.9	92.1	90.2	126.9	109.7	113.5	78.1
October	126.0	98.5	97.1	123.7	113.7	117.8	85.3
November	129.8	100.1	97.7	123.9	115.9	122.4	84.8
December	134.9	105.8	105.2	130.2	NA	128.1	90.2
2003 Average	138.6	103.9	101.1	128.7	109.9	128.8	90.9
New Hampshire							
January	127.2	104.6	102.2	111.9	108.9	121.2	91.5
February	145.0	119.1	115.3	133.7	129.0	138.3	106.4
March	148.4	119.5	122.6	142.5	127.5	140.7	107.6
April	132.6	104.8	98.1	121.4	101.5	123.8	84.7
May	126.4	99.1	NA	113.8	NA	115.3	80.7
June	121.4	95.9	100.2	111.9	97.8	109.6	80.6
July	118.7	97.3	101.0	109.9	100.4	108.7	83.3
August	119.1	99.1	101.7	112.3	104.3	110.2	85.7
September	119.4	97.3	102.9	112.2	92.6	110.8	79.2
October	120.4	100.8	NA	112.8	100.5	113.6	84.6
November	121.8	102.8	103.6	115.0	99.8	115.9	85.9
December	126.1	106.7	103.1	120.0	107.6	121.1	90.4
2003 Average	131.2	105.9	105.1	117.7	106.0	122.8	91.2
Rhode Island							
January	132.3	111.1	106.7	109.8	98.1	127.7	91.8
February	151.8	131.3	129.2	129.3	124.0	146.7	NA
March	151.4	130.8	128.3	147.4	124.7	146.3	106.7
April	131.5	108.9	NA	126.7	92.4	125.3	86.3
May	123.9	100.9	94.8	121.6	86.8	115.4	81.2
June	119.9	98.7	NA	114.7	85.1	108.8	78.0
July	117.3	99.2	NA	112.4	87.4	106.6	83.1
August	NA	101.2	NA	115.0	89.0	111.8	85.4
September	120.6	97.6	NA	115.0	81.1	109.9	78.2
October	121.1	104.5	NA	113.5	89.7	114.7	84.2
November	127.3	104.2	NA	112.4	90.9	119.8	86.3
December	133.1	111.3	NA	114.0	96.0	127.4	90.0
2003 Average	134.4	109.4	NA	119.5	96.9	126.5	90.9

See footnotes at end of table.

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
Vermont							
January	126.4	109.3	NA	121.5	115.5	120.6	94.3
February	138.9	123.3	120.7	146.5	140.9	134.4	113.5
March	144.0	126.2	122.3	161.3	144.5	139.6	107.0
April	131.9	109.2	102.4	131.8	118.1	123.2	86.8
May	125.8	101.8	99.5	118.1	110.1	113.3	83.5
June	122.3	99.2	98.1	113.9	108.2	109.2	83.2
July	120.3	100.1	100.8	115.3	108.4	109.3	86.5
August	121.0	103.9	104.6	118.2	109.4	112.1	89.6
September	121.3	101.3	99.2	116.3	107.5	111.0	81.6
October	126.0	106.6	100.4	116.7	111.6	116.2	89.4
November	126.9	107.4	99.3	117.0	113.5	118.1	89.6
December	129.0	110.3	98.9	120.6	119.3	121.6	94.5
2003 Average	130.9	109.9	104.7	124.0	116.2	121.9	93.3
Subdistrict IB							
January	137.1	104.8	100.7	105.2	101.7	122.6	91.0
February	155.6	125.1	122.0	128.1	119.6	142.1	110.5
March	160.5	126.1	124.3	135.7	121.4	143.6	107.9
April	140.3	101.1	98.8	115.7	97.8	118.2	85.2
May	133.4	92.6	90.1	104.9	93.8	105.2	79.2
June	126.1	89.7	88.6	99.0	88.5	98.2	79.1
July	118.1	91.3	90.5	98.8	91.9	98.3	81.0
August	118.4	94.6	93.3	102.3	93.2	101.2	83.7
September	122.2	90.1	88.0	99.8	90.2	100.0	78.2
October	127.7	96.4	93.8	102.2	95.7	107.8	84.1
November	133.0	97.2	94.3	102.9	94.3	111.2	84.9
December	139.1	103.7	100.3	105.8	100.4	121.9	89.7
2003 Average	140.8	102.5	99.4	107.9	99.5	118.5	89.7
Delaware							
January	138.4	106.2	101.4	105.9	102.6	124.1	92.9
February	161.4	125.3	123.4	127.6	131.0	146.3	114.4
March	168.5	121.6	120.1	137.1	120.0	143.1	111.6
April	142.2	96.0	100.4	121.7	98.1	115.0	85.7
May	130.0	93.4	88.9	109.6	90.8	102.5	79.4
June	125.5	91.5	87.2	103.6	84.0	NA	79.4
July	119.7	93.5	90.9	102.3	91.6	97.9	82.1
August	117.2	96.4	94.5	104.1	94.1	100.5	85.0
September	121.7	91.3	87.9	103.0	88.2	98.5	77.6
October	125.6	96.3	93.2	102.2	95.5	108.2	85.9
November	130.0	96.7	93.0	102.2	94.9	111.0	86.4
December	139.8	101.1	99.8	104.0	102.7	122.6	91.1
2003 Average	143.3	102.5	98.0	110.6	99.0	118.5	91.7
District of Columbia							
January	W	102.9	W	W	W	114.2	98.0
February	W	121.4	W	W	W	134.7	120.7
March	W	130.0	W	W	W	144.2	120.4
April	NA	108.0	W	W	W	120.4	NA
May	NA	85.8	W	W	W	93.3	88.7
June	127.6	84.2	W	W	W	87.3	87.6
July	W	86.5	W	W	W	88.7	90.8
August	W	90.1	W	W	W	91.5	91.0
September	128.6	86.4	W	W	W	91.0	83.9
October	W	92.5	W	W	W	103.4	92.1
November	W	95.1	W	W	W	102.7	89.2
December	W	98.9	W	NA	100.3	NA	93.1
2003 Average	W	102.9	W	W	W	114.0	97.4

See footnotes at end of table.

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
Maryland							
January	141.4	102.2	94.6	106.5	97.4	118.9	91.5
February	158.2	118.3	112.9	130.5	114.4	134.8	113.2
March	165.5	126.2	120.7	134.9	113.4	138.6	113.6
April	145.2	97.8	90.2	113.7	88.5	110.0	85.0
May	135.7	87.8	81.7	102.7	82.9	96.9	79.4
June	128.4	87.1	81.0	98.7	80.5	91.7	79.2
July	124.4	88.3	84.7	99.5	85.5	93.2	81.9
August	125.6	93.1	87.8	105.6	87.1	97.2	84.4
September	126.9	88.5	85.4	99.6	81.0	94.1	78.4
October	133.8	93.5	90.3	102.7	87.0	103.6	84.8
November	136.5	94.6	89.9	103.0	87.7	106.3	85.2
December	143.0	99.5	94.9	105.8	93.1	118.8	88.7
2003 Average	145.5	99.3	95.1	108.1	93.2	112.7	90.6
New Jersey							
January	145.8	107.6	99.4	105.0	103.3	126.8	90.2
February	166.6	129.7	120.5	129.3	122.7	148.0	109.6
March	170.5	126.9	121.3	138.5	121.9	147.1	105.4
April	146.1	101.9	95.5	118.5	103.2	119.4	81.7
May	135.9	95.4	87.9	106.6	100.2	105.4	76.3
June	133.9	92.9	87.9	97.7	NA	98.6	77.3
July	128.5	94.5	89.2	97.2	95.2	98.7	79.2
August	NA	97.8	89.8	101.0	NA	100.6	81.2
September	126.1	93.2	85.2	98.8	94.9	99.7	77.3
October	133.3	99.2	90.9	101.1	NA	107.8	80.9
November	136.5	99.7	91.7	102.4	86.1	109.3	83.2
December	144.7	105.6	96.8	106.0	93.5	121.5	88.3
2003 Average	148.9	104.1	97.1	108.2	96.7	119.1	87.3
New York							
January	139.2	107.3	105.1	107.8	109.8	127.0	90.8
February	156.1	128.9	128.6	128.9	NA	145.9	109.9
March	160.0	128.8	129.4	139.4	135.1	147.6	108.0
April	141.6	104.0	102.8	124.8	112.6	124.4	86.6
May	137.8	94.7	95.0	114.7	103.3	112.0	82.3
June	130.0	91.6	91.1	109.1	99.0	103.9	81.7
July	128.4	93.6	93.1	108.1	98.6	104.2	83.7
August	124.9	96.5	96.3	109.5	100.8	106.4	86.2
September	128.9	91.0	89.7	108.7	99.1	105.7	79.1
October	131.8	98.8	97.6	108.8	104.5	113.9	87.1
November	137.5	99.3	97.6	109.2	106.0	118.8	87.3
December	142.4	106.6	102.7	111.7	112.6	128.2	91.5
2003 Average	143.6	105.5	103.6	114.6	108.1	125.1	92.5
Pennsylvania							
January	127.4	99.4	103.6	103.9	100.7	115.5	92.1
February	147.7	118.9	124.7	126.3	120.7	136.0	111.4
March	153.7	120.8	124.8	132.1	120.7	137.7	109.3
April	132.8	96.9	101.9	110.1	94.8	111.6	87.9
May	124.0	89.5	93.2	99.9	92.2	100.6	80.5
June	NA	85.9	91.0	95.5	89.8	94.9	79.6
July	105.6	87.3	92.2	96.0	89.6	94.8	81.8
August	108.8	90.7	95.4	99.2	91.5	97.8	85.4
September	110.7	87.4	89.6	96.6	89.6	96.3	79.0
October	116.3	92.1	94.8	100.1	98.0	102.1	86.5
November	121.4	93.3	96.0	100.9	96.0	104.6	85.5
December	128.4	99.1	103.6	103.1	97.8	113.9	90.5
2003 Average	130.4	97.9	100.6	104.6	98.7	111.8	90.2

See footnotes at end of table.

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
Subdistrict IC							
January	128.9	97.4	102.6	105.0	100.2	105.6	91.8
February	144.9	114.6	120.2	122.7	118.7	122.6	111.1
March	142.6	111.4	116.7	126.7	115.9	120.4	106.1
April	120.9	96.2	103.4	112.1	102.8	105.2	91.1
May	110.4	84.7	91.1	100.2	91.3	93.1	79.5
June	111.4	85.2	91.3	96.0	87.1	91.2	79.3
July	111.3	86.9	91.7	96.9	88.4	92.2	81.9
August	111.8	92.1	96.2	100.6	94.7	97.4	85.5
September	112.3	86.3	92.6	97.2	90.3	93.5	78.2
October	117.3	91.4	96.3	99.7	94.7	97.9	85.0
November	119.7	91.1	96.7	100.3	95.1	98.3	85.5
December	127.3	94.9	99.3	101.7	98.1	102.5	89.1
2003 Average	126.0	94.9	100.0	104.7	97.3	101.9	88.5
Virginia							
January	130.9	99.3	103.2	101.7	102.5	112.3	90.9
February	147.2	113.4	123.6	120.3	120.5	128.3	109.9
March	143.4	115.1	123.9	123.7	125.9	126.0	107.8
April	127.7	98.1	112.3	107.0	110.7	108.0	88.4
May	119.3	85.2	99.1	94.6	94.5	94.1	78.1
June	120.3	87.2	99.2	93.0	90.2	94.5	78.9
July	118.5	88.0	97.0	93.7	87.3	93.8	81.8
August	120.4	98.7	99.5	97.5	93.7	100.0	85.8
September	121.1	91.8	NA	92.7	92.3	97.4	78.3
October	122.7	93.4	102.0	97.8	95.2	102.0	84.8
November	123.8	93.9	102.8	97.8	96.2	102.4	85.6
December	129.0	97.9	101.3	99.0	100.6	108.8	88.7
2003 Average	131.1	97.3	107.6	101.6	99.7	107.0	88.5
West Virginia							
January	131.7	100.2	103.2	107.2	103.9	107.2	94.8
February	155.5	121.0	121.5	126.8	NA	127.2	115.9
March	155.9	115.3	113.6	130.0	121.0	120.8	109.5
April	130.9	95.0	102.2	114.3	102.5	103.2	93.7
May	116.5	87.6	93.6	103.4	94.5	94.3	82.0
June	113.2	87.7	94.0	100.6	89.6	93.3	81.6
July	109.5	90.1	94.6	99.8	89.7	94.2	84.2
August	113.8	90.7	99.3	103.2	99.1	98.1	88.2
September	112.3	84.8	92.4	101.1	NA	92.8	82.9
October	117.2	92.6	100.0	103.8	NA	100.1	90.6
November	119.3	91.0	98.5	102.7	94.7	97.8	89.3
December	128.9	95.9	103.6	104.8	99.5	103.9	92.3
2003 Average	130.4	96.1	101.2	107.9	100.0	102.8	91.7
PAD District II							
January	126.0	93.7	105.5	102.1	106.6	103.0	89.7
February	140.9	112.0	123.6	120.1	123.4	120.3	108.7
March	139.2	106.8	118.3	120.7	117.5	117.1	102.4
April	119.8	93.6	102.2	103.9	108.5	102.7	88.7
May	109.3	86.7	98.1	95.9	100.6	94.8	82.0
June	108.5	86.6	96.8	94.4	99.2	93.6	82.3
July	105.3	86.9	98.1	94.9	99.3	93.9	83.6
August	110.5	93.1	102.8	101.1	103.4	99.7	89.6
September	109.4	87.7	98.1	98.6	99.6	96.2	83.0
October	116.2	94.0	102.7	102.3	108.4	102.2	90.3
November	118.0	90.9	101.7	101.2	104.8	99.6	87.0
December	121.9	92.8	103.2	100.6	106.3	100.9	89.2
2003 Average	122.9	93.6	103.5	102.8	105.5	101.7	89.2

See footnotes at end of table.

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
Illinois							
January	116.6	93.0	106.5	103.9	105.1	100.7	88.5
February	130.5	111.7	124.4	120.5	121.6	117.8	106.2
March	131.8	105.4	118.9	122.7	119.0	114.9	101.8
April	112.5	94.4	102.8	105.9	107.0	102.0	89.2
May	108.1	86.1	95.9	98.6	100.5	94.1	80.8
June	106.1	86.7	94.5	97.5	99.0	93.8	80.6
July	NA	85.4	95.2	97.3	100.4	93.3	81.2
August	114.9	90.7	101.7	103.2	103.6	98.7	86.6
September	114.0	86.1	97.3	101.6	98.1	94.8	81.5
October	116.5	91.1	100.5	104.2	108.0	101.2	88.1
November	117.7	88.8	97.2	102.4	105.0	97.7	85.9
December	119.9	91.7	101.7	103.7	108.8	99.8	88.3
2003 Average	119.8	92.4	102.4	104.9	105.5	100.4	87.6
Indiana							
January	130.3	95.9	110.8	100.7	115.8	106.5	90.5
February	146.7	115.7	127.3	117.5	132.4	123.6	109.5
March	142.4	109.4	123.3	119.4	W	120.0	103.6
April	W	96.8	109.8	103.9	117.0	107.8	92.5
May	W	89.2	102.7	96.3	W	98.9	82.3
June	W	88.1	96.4	93.8	W	95.8	81.8
July	W	87.8	95.9	93.9	99.5	94.2	82.0
August	106.0	94.2	105.3	98.8	106.1	100.2	87.1
September	W	89.9	101.0	97.0	W	97.7	81.0
October	W	96.6	108.2	98.4	W	104.2	87.7
November	112.8	92.3	104.2	99.0	109.7	101.5	86.4
December	123.0	98.2	108.5	98.1	110.8	103.3	89.2
2003 Average	120.2	96.3	107.2	101.3	110.6	104.4	89.3
Michigan							
January	130.5	95.4	108.8	104.1	108.9	107.1	90.0
February	148.5	117.0	131.1	123.3	127.4	126.7	112.1
March	148.8	111.9	125.9	125.4	122.1	123.4	105.0
April	130.5	98.3	110.4	108.3	111.6	106.0	90.4
May	120.9	92.3	109.5	99.6	106.5	98.5	83.6
June	114.0	94.0	107.4	98.0	105.3	98.1	83.4
July	113.5	92.9	105.8	96.9	105.6	97.2	83.0
August	119.6	98.4	108.1	102.6	106.6	102.2	89.5
September	119.8	93.8	107.0	100.2	105.3	99.7	84.1
October	122.1	100.0	112.7	105.4	111.5	105.9	92.3
November	125.9	96.4	109.5	103.6	109.7	103.7	87.8
December	126.5	97.1	112.2	103.3	107.6	105.3	89.6
2003 Average	132.1	98.4	110.7	105.5	109.6	105.8	90.6
Minnesota							
January	120.5	97.5	95.9	105.9	111.2	106.6	91.1
February	135.3	111.8	116.4	124.5	122.5	121.6	110.3
March	133.7	108.4	110.4	122.4	116.5	117.0	105.4
April	119.6	96.0	96.0	106.5	105.5	104.0	89.0
May	113.4	89.9	90.5	99.0	NA	94.8	83.9
June	114.6	89.9	91.2	98.2	99.1	95.7	84.2
July	113.8	90.1	91.4	98.7	103.5	97.0	86.9
August	115.4	96.9	99.9	106.8	107.2	103.8	94.9
September	113.3	91.0	96.4	101.9	103.8	100.0	86.1
October	119.6	101.4	104.7	110.5	111.3	108.9	97.3
November	118.3	97.3	99.4	107.6	105.2	105.3	90.5
December	119.1	95.4	99.9	107.0	102.4	104.7	91.4
2003 Average	121.8	97.4	97.3	106.8	105.7	104.8	92.0

See footnotes at end of table.

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
Ohio							
January	129.4	96.5	112.1	101.4	99.5	105.2	90.0
February	144.8	115.1	126.9	123.1	119.0	123.8	109.8
March	141.3	110.8	121.4	124.8	117.7	120.9	108.0
April	126.0	96.2	106.3	106.0	109.4	104.2	92.0
May	115.4	88.2	97.9	95.8	97.2	94.1	80.4
June	113.4	86.7	98.1	93.7	91.9	92.2	81.0
July	111.5	87.2	98.7	94.4	88.8	92.4	82.0
August	113.9	93.2	102.8	101.0	96.1	98.5	88.0
September	114.1	88.5	102.6	99.4	94.8	96.1	82.1
October	120.5	94.7	108.0	103.4	105.6	102.2	90.6
November	122.3	91.8	111.9	103.2	99.6	100.8	87.3
December	125.3	93.8	112.7	101.5	106.4	102.8	89.1
2003 Average	128.4	95.3	107.3	103.7	101.6	102.9	89.9
Wisconsin							
January	127.1	98.5	96.6	107.2	102.5	109.5	89.7
February	138.5	116.3	116.4	127.9	121.3	126.5	110.4
March	140.2	109.9	107.2	120.5	113.1	119.5	103.2
April	125.4	99.2	97.6	107.2	101.4	105.3	89.2
May	117.9	93.8	97.6	97.5	102.2	98.9	83.9
June	113.6	93.3	98.1	98.6	101.7	98.4	84.9
July	112.1	92.5	97.5	97.9	100.8	97.7	85.1
August	114.1	98.3	100.1	105.2	98.0	101.8	91.6
September	117.5	92.7	95.6	101.9	96.1	98.8	85.8
October	121.9	98.2	99.2	106.9	106.2	105.1	93.2
November	122.7	97.1	101.7	104.5	102.2	104.2	88.5
December	123.8	97.3	102.3	105.0	108.2	106.7	90.5
2003 Average	126.9	98.4	100.3	106.3	103.8	105.9	91.0
PAD District III							
January	W	94.1	94.8	101.5	101.0	98.1	89.9
February	W	108.5	109.8	118.9	116.3	113.6	106.2
March	W	103.5	103.3	117.7	109.3	110.0	98.8
April	W	86.2	87.3	99.2	95.0	92.4	82.6
May	W	80.6	83.6	89.9	90.2	85.7	76.3
June	W	83.2	83.3	90.7	91.5	87.1	77.8
July	W	85.9	86.9	93.4	94.2	90.0	81.3
August	W	89.6	88.3	98.6	98.0	94.0	84.8
September	W	83.9	84.2	94.3	93.5	89.3	78.1
October	W	88.4	87.7	96.9	96.4	92.9	84.0
November	W	89.0	87.6	97.6	95.1	93.4	84.5
December	W	91.9	90.3	99.5	99.2	95.9	87.1
2003 Average	W	89.9	90.4	99.6	97.5	94.8	85.9
PAD District IV							
January	109.9	90.1	91.9	100.3	97.9	95.6	88.9
February	125.5	108.2	107.0	116.0	117.0	112.6	107.7
March	134.6	115.1	114.2	124.5	118.5	118.8	113.9
April	121.8	95.6	105.5	108.7	101.3	103.2	95.8
May	112.3	88.3	99.2	100.6	94.0	95.7	87.9
June	112.9	89.0	98.3	98.1	93.5	94.8	88.9
July	111.6	91.0	100.7	100.7	96.0	97.2	92.0
August	116.7	98.3	107.2	106.5	103.7	104.0	98.9
September	115.7	94.4	102.5	105.1	99.3	100.6	92.3
October	116.3	97.5	98.6	105.1	105.2	102.0	96.8
November	121.1	98.5	98.5	106.0	104.9	102.4	97.6
December	120.2	96.7	96.5	105.2	103.3	100.9	95.9
2003 Average	119.6	96.7	101.6	106.1	101.8	102.0	95.8

See footnotes at end of table.

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
Idaho							
January	107.6	90.6	NA	102.3	99.1	100.9	87.0
February	120.5	107.1	119.9	116.9	117.3	116.5	105.0
March	133.9	120.3	131.4	130.7	127.9	128.5	121.8
April	121.1	101.5	112.4	112.6	108.9	111.1	99.6
May	111.4	91.2	96.8	104.0	98.7	101.1	88.5
June	NA	92.2	98.1	101.0	98.7	99.5	90.9
July	107.4	98.5	102.2	105.8	101.7	103.8	95.4
August	114.3	104.0	107.8	111.7	107.3	109.4	101.7
September	114.0	102.0	104.1	110.1	104.1	107.2	93.5
October	NA	103.4	105.7	109.6	106.5	107.7	98.8
November	122.4	107.6	111.8	111.7	112.5	111.9	102.1
December	120.7	104.3	106.4	111.0	107.8	109.9	99.3
2003 Average	118.8	103.3	107.1	110.4	107.0	108.8	98.0
PAD District V							
January	128.5	97.2	101.6	103.9	98.4	101.3	90.0
February	144.6	114.0	116.4	119.4	112.3	117.1	107.0
March	159.2	117.1	122.8	130.7	121.6	122.8	108.1
April	141.7	97.1	101.4	111.3	101.4	103.2	86.7
May	129.3	89.6	94.6	100.5	93.6	94.3	80.9
June	128.8	96.4	101.1	103.6	100.1	99.7	87.9
July	126.5	101.4	105.7	107.7	105.7	104.3	93.1
August	130.8	108.8	113.4	116.1	111.1	111.7	101.1
September	124.9	97.7	101.2	107.8	102.6	101.8	85.9
October	124.7	99.0	102.8	106.0	103.3	102.5	90.5
November	133.1	100.9	105.4	108.3	108.5	105.3	95.0
December	137.2	104.2	110.8	112.6	109.9	109.2	97.3
2003 Average	136.3	102.0	105.8	110.4	105.4	106.0	93.2
Alaska							
January	115.7	111.1	115.7	118.9	103.0	112.6	90.7
February	121.1	117.8	122.3	NA	112.2	118.8	NA
March	137.4	132.5	131.7	135.2	120.9	133.4	113.3
April	129.9	120.2	120.2	132.9	112.3	122.7	91.1
May	122.2	114.6	111.0	129.0	112.2	116.6	89.5
June	122.6	117.4	113.1	129.3	113.3	118.3	91.1
July	NA	123.5	119.2	127.8	113.4	123.0	92.6
August	127.2	124.1	124.6	130.6	117.3	124.7	102.4
September	NA	123.1	120.1	129.3	118.3	123.0	93.3
October	NA	121.4	NA	126.0	112.2	120.0	95.6
November	126.6	NA	112.3	125.2	114.7	117.6	NA
December	127.3	110.6	NA	128.4	116.6	118.5	100.3
2003 Average	124.3	120.5	117.4	128.6	113.7	121.3	96.4
Oregon							
January	124.4	91.7	94.4	94.5	99.2	96.0	87.0
February	144.6	113.6	112.7	109.6	117.1	115.0	107.4
March	158.6	120.6	NA	133.0	127.4	126.3	116.3
April	130.6	95.6	96.7	106.7	99.7	100.7	87.2
May	120.6	89.0	89.2	97.0	93.4	92.7	80.3
June	125.3	94.4	95.3	99.1	100.7	97.3	89.2
July	131.1	99.9	100.0	102.7	103.5	101.7	90.5
August	130.3	107.7	110.4	108.5	110.5	108.9	101.0
September	119.1	92.6	92.9	108.4	97.8	98.5	82.4
October	116.8	94.1	94.2	100.1	98.2	97.4	86.3
November	123.5	98.8	NA	100.4	104.6	101.6	92.0
December	125.6	100.7	102.2	102.7	107.2	104.0	93.4
2003 Average	130.3	99.9	100.0	105.2	104.1	103.2	91.9

See footnotes at end of table.

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
 (Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
Washington							
January	137.9	95.1	98.5	112.7	100.5	106.6	86.5
February	155.4	116.6	120.3	133.9	111.9	126.6	106.7
March	179.5	127.2	134.1	155.3	NA	140.8	118.9
April	154.8	97.1	99.7	130.5	115.8	112.1	87.4
May	143.0	88.1	93.0	113.5	100.3	98.0	81.4
June	143.3	94.9	102.4	115.1	101.6	102.3	90.3
July	141.0	98.9	103.2	117.9	106.8	105.8	91.1
August	145.4	107.2	114.8	126.9	113.4	114.4	100.8
September	137.0	91.1	100.7	117.5	104.7	101.8	83.3
October	135.1	93.6	103.8	113.5	101.4	103.6	86.9
November	141.8	98.7	111.3	116.1	107.3	109.9	92.5
December	146.2	99.5	113.7	120.1	107.4	112.7	93.4
2003 Average	148.7	100.1	107.3	121.9	109.1	110.8	92.4

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.

^b Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.

^c Includes low-sulfur diesel fuel only.

^d All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
United States						
January	96.1	100.1	103.2	101.7	100.2	90.5
February	113.6	116.7	121.0	119.0	117.6	108.7
March	112.1	116.8	124.1	116.6	117.9	103.4
April	94.5	100.3	106.9	103.8	101.5	87.2
May	87.1	93.8	97.6	95.7	93.3	80.3
June	88.6	94.3	96.1	94.7	93.1	81.8
July	91.1	96.7	97.5	96.6	95.1	84.6
August	96.7	101.1	103.0	101.9	100.5	89.6
September	90.1	95.3	99.5	97.7	95.6	81.6
October	94.5	97.7	101.8	103.9	99.5	87.8
November	94.3	97.9	101.9	102.0	99.0	87.4
December	97.1	100.1	103.0	103.5	100.8	90.1
2003 Average	96.1	100.4	104.4	102.2	100.8	89.1
PAD District I						
January	99.7	102.6	106.1	100.1	102.4	92.1
February	118.6	121.7	125.5	118.8	121.4	112.0
March	118.0	121.4	130.8	116.9	123.0	107.2
April	99.1	103.7	114.1	101.2	105.6	90.1
May	89.7	93.3	103.0	91.7	95.2	80.6
June	88.2	92.1	98.5	87.5	92.3	80.0
July	90.1	92.9	98.9	89.6	93.6	82.5
August	94.5	96.1	102.3	94.8	97.8	85.9
September	89.2	91.9	99.5	90.6	93.8	79.1
October	94.2	96.2	101.7	95.5	97.6	85.6
November	94.8	96.8	102.4	95.8	98.4	86.0
December	98.9	100.3	104.5	99.5	101.4	90.3
2003 Average	97.9	100.4	107.0	98.1	101.7	89.3
Subdistrict IA						
January	106.1	101.6	116.5	105.4	109.7	92.9
February	126.3	122.6	137.4	126.7	130.3	112.9
March	126.0	125.5	146.9	129.5	134.2	109.2
April	103.4	100.0	123.9	105.6	111.2	87.7
May	96.2	93.3	116.2	102.2	103.7	83.4
June	95.3	91.9	113.8	101.9	102.6	81.8
July	96.9	93.9	112.7	106.5	103.4	84.7
August	99.9	94.7	114.6	110.2	106.0	87.3
September	95.7	89.6	114.9	103.5	103.0	82.3
October	99.6	95.0	114.0	108.3	105.1	87.1
November	101.8	96.7	115.0	111.8	106.9	88.5
December	106.2	101.5	119.9	113.2	111.4	93.1
2003 Average	104.1	99.5	120.0	110.5	110.2	91.6
Connecticut						
January	108.8	102.0	112.3	98.3	108.8	93.8
February	131.7	124.3	133.4	122.6	131.1	115.4
March	129.6	124.9	141.0	117.0	132.2	111.4
April	107.3	98.9	118.9	95.6	109.6	88.4
May	98.3	90.1	110.3	86.1	100.6	84.1
June	98.2	89.2	107.1	86.2	99.6	82.3
July	100.3	92.2	106.8	87.6	101.3	85.0
August	103.3	92.6	109.6	90.3	103.7	86.5
September	98.9	85.7	105.1	86.2	99.1	84.8
October	103.3	92.5	107.4	91.5	103.0	NA
November	104.8	93.0	108.5	93.7	104.4	88.4
December	109.8	98.6	112.2	100.1	109.1	92.9
2003 Average	107.4	97.7	113.9	97.3	108.1	91.5

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
Maine						
January	100.3	113.4	112.3	112.2	107.5	94.7
February	116.3	127.1	132.3	128.8	125.2	114.1
March	117.8	NA	143.1	129.7	131.2	113.2
April	98.0	95.4	119.0	108.2	109.2	86.9
May	93.4	94.6	111.5	104.6	103.0	83.3
June	93.3	89.7	112.3	103.8	103.0	83.7
July	95.8	92.2	109.4	NA	103.9	85.9
August	97.3	94.5	111.8	121.6	106.3	90.2
September	93.2	90.5	112.5	NA	103.3	82.7
October	95.0	95.9	110.7	106.7	NA	90.3
November	98.0	NA	112.3	113.0	106.0	91.1
December	101.5	NA	116.8	109.8	109.4	96.5
2003 Average	99.2	101.9	116.5	113.8	108.5	93.3
Massachusetts						
January	102.7	100.9	125.4	102.7	110.7	91.7
February	121.9	120.7	145.0	123.0	130.4	110.6
March	120.9	126.8	152.5	130.1	134.9	106.3
April	97.1	98.2	131.1	107.1	111.1	87.0
May	90.9	92.6	125.5	106.1	105.4	83.8
June	90.0	91.9	121.6	106.9	104.1	80.6
July	90.9	93.4	121.0	110.1	104.3	83.8
August	94.5	94.6	121.2	110.7	106.4	87.3
September	90.3	89.5	126.9	112.2	105.2	80.1
October	95.7	95.1	123.7	117.7	107.5	87.6
November	97.3	96.4	123.9	123.6	108.3	87.6
December	101.8	101.9	130.2	125.9	113.5	92.4
2003 Average	99.4	98.8	128.7	114.4	111.6	91.3
New Hampshire						
January	104.3	NA	111.9	113.1	108.2	93.3
February	126.1	114.5	133.7	138.9	129.4	112.7
March	123.9	128.8	142.5	140.6	133.4	109.1
April	102.4	109.3	121.4	110.4	112.3	87.3
May	96.4	NA	113.8	104.2	105.5	80.9
June	94.2	108.1	111.9	102.7	103.6	81.5
July	95.7	107.1	109.9	102.5	103.6	84.3
August	98.8	106.0	112.3	105.8	106.4	86.0
September	95.2	109.0	112.2	98.5	104.3	80.4
October	99.3	NA	112.8	106.0	107.0	87.3
November	102.5	108.6	115.0	106.5	109.1	87.9
December	106.6	108.0	120.0	111.2	113.7	91.6
2003 Average	104.0	110.0	117.7	111.0	111.2	90.4
Rhode Island						
January	114.1	NA	109.8	98.1	111.2	93.8
February	137.2	NA	129.3	124.0	133.6	113.6
March	137.2	NA	147.4	124.7	137.3	112.0
April	111.9	NA	126.7	92.4	112.8	89.4
May	101.9	NA	121.6	86.8	103.8	83.2
June	100.2	NA	114.7	85.1	101.5	81.6
July	101.5	NA	112.4	87.4	101.6	84.0
August	NA	NA	115.0	89.0	105.6	86.2
September	100.7	NA	115.0	81.1	101.4	79.4
October	104.9	NA	113.5	89.7	105.1	86.5
November	104.5	NA	112.4	90.9	104.7	88.2
December	111.5	NA	114.0	96.0	110.7	91.4
2003 Average	110.6	NA	119.5	96.9	110.5	91.1

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
Vermont						
January	111.5	98.2	121.5	113.5	114.7	92.1
February	130.8	135.2	146.5	140.6	137.0	110.3
March	130.6	140.1	161.3	144.6	143.8	107.1
April	109.0	118.5	131.8	115.5	118.4	88.8
May	100.7	108.6	118.1	109.3	108.1	84.6
June	99.3	98.8	113.9	107.7	105.8	84.9
July	100.0	100.5	115.3	108.0	107.0	87.6
August	104.7	104.0	118.2	109.7	110.4	90.9
September	100.3	97.2	116.3	106.8	106.9	83.9
October	106.0	101.5	116.7	110.8	110.4	91.1
November	108.4	100.6	117.0	111.8	111.6	90.5
December	110.1	NA	120.6	118.1	113.9	94.1
2003 Average	108.9	105.5	124.0	115.0	115.0	92.7
Subdistrict IB						
January	100.3	100.1	105.2	101.1	102.0	92.2
February	121.6	122.5	128.1	119.9	123.6	112.7
March	122.4	122.5	135.7	120.9	126.7	107.4
April	99.6	97.2	115.7	98.6	104.5	87.7
May	92.2	89.3	104.9	94.5	96.2	80.6
June	89.5	88.3	99.0	88.6	92.4	79.9
July	91.3	90.4	98.8	92.2	93.9	82.3
August	94.6	93.2	102.3	94.6	97.1	85.3
September	90.1	87.7	99.8	90.4	93.3	78.9
October	95.2	94.2	102.2	96.7	97.7	85.6
November	95.8	94.7	102.9	95.0	98.2	85.5
December	100.6	100.5	105.8	101.1	102.4	90.6
2003 Average	99.1	98.1	107.9	99.6	102.0	89.1
Delaware						
January	105.5	99.1	105.9	103.2	104.3	93.5
February	124.4	120.3	127.6	NA	127.1	116.9
March	121.2	117.2	137.1	119.9	124.5	110.5
April	96.2	97.1	121.7	98.9	103.3	87.4
May	91.7	89.2	109.6	91.6	95.9	80.4
June	91.8	86.6	103.6	84.0	89.5	79.7
July	94.1	89.2	102.3	93.6	95.6	82.4
August	96.5	90.6	104.1	94.8	97.5	85.3
September	91.5	87.1	103.0	88.5	93.4	78.5
October	97.0	92.2	102.2	95.6	97.3	87.1
November	97.3	92.4	102.2	94.9	97.6	87.5
December	101.3	98.6	104.0	102.7	102.0	91.9
2003 Average	100.4	96.1	110.6	99.4	102.1	90.4
District of Columbia						
January	99.3	W	W	W	98.2	98.6
February	115.8	W	W	W	116.4	121.5
March	123.1	W	W	W	120.6	121.1
April	108.9	W	W	W	103.7	NA
May	87.6	W	W	W	87.8	88.7
June	86.3	W	W	W	86.7	87.6
July	88.0	W	W	W	88.2	90.8
August	92.8	W	W	W	90.9	91.0
September	88.8	W	W	W	90.6	84.2
October	NA	W	W	W	92.1	92.5
November	97.5	W	W	W	95.8	89.8
December	99.0	W	NA	NA	96.5	93.3
2003 Average	99.1	W	W	W	97.6	97.2

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
Maryland						
January	100.2	94.9	106.5	96.9	100.5	92.2
February	114.8	116.4	130.5	113.5	118.0	115.8
March	123.9	116.7	134.9	116.7	124.5	115.3
April	97.8	89.3	113.7	96.2	100.9	87.7
May	87.7	81.1	102.7	85.0	90.6	80.7
June	87.3	81.3	98.7	81.2	88.5	79.7
July	88.5	85.4	99.5	85.9	90.9	82.4
August	93.3	88.1	105.6	87.6	95.3	86.0
September	88.9	85.0	99.6	81.9	90.3	79.0
October	93.2	91.0	102.7	86.7	94.9	86.2
November	94.3	91.0	103.0	87.4	95.2	86.0
December	98.2	95.2	105.8	92.2	99.5	89.6
2003 Average	97.6	92.9	108.1	94.0	99.4	90.0
New Jersey						
January	101.5	98.6	105.0	101.8	102.7	91.3
February	126.0	120.4	129.3	122.4	126.7	111.8
March	122.7	121.9	138.5	123.9	130.2	101.1
April	100.2	97.0	118.5	102.7	108.4	83.5
May	95.3	89.1	106.6	100.2	99.9	77.6
June	93.1	89.5	97.7	NA	94.5	77.9
July	95.0	90.4	97.2	97.3	95.6	80.4
August	98.1	90.8	101.0	96.1	98.5	82.9
September	93.3	86.2	98.8	96.0	95.3	77.0
October	98.2	92.1	101.1	NA	99.0	82.5
November	98.0	92.6	102.4	89.4	99.2	83.7
December	102.4	96.9	106.0	NA	103.4	89.1
2003 Average	101.3	97.3	108.2	101.2	104.1	85.9
New York						
January	101.5	104.5	107.8	NA	103.2	92.2
February	125.2	127.4	128.9	131.4	126.4	112.3
March	123.3	129.9	139.4	131.9	127.4	111.4
April	101.7	100.5	124.8	109.8	106.5	91.2
May	93.6	94.3	114.7	101.1	98.1	84.7
June	90.8	91.1	109.1	97.7	94.8	83.0
July	93.1	94.3	108.1	97.5	96.5	84.9
August	96.1	98.1	109.5	100.4	99.3	87.4
September	90.8	89.5	108.7	97.8	94.9	81.0
October	96.9	98.8	108.8	103.3	99.9	88.5
November	97.1	98.0	109.2	104.4	100.2	88.3
December	102.2	103.4	111.7	110.7	105.0	92.5
2003 Average	100.5	102.1	114.6	106.0	103.8	92.1
Pennsylvania						
January	96.7	101.6	103.9	102.3	101.0	92.9
February	117.5	123.9	126.3	119.5	122.1	112.8
March	120.2	122.3	132.1	118.8	125.1	107.9
April	96.7	99.4	110.1	94.7	101.9	89.2
May	89.9	90.8	99.9	94.1	94.5	81.4
June	85.8	89.6	95.5	91.0	90.9	80.3
July	87.4	91.1	96.0	90.7	91.8	82.9
August	90.6	94.6	99.2	95.3	95.2	86.5
September	87.3	88.9	96.6	90.3	91.9	80.1
October	91.5	94.7	100.1	97.6	96.1	87.8
November	92.8	96.1	100.9	96.8	97.2	86.1
December	97.5	103.5	103.1	98.8	100.9	91.4
2003 Average	95.8	99.2	104.6	99.4	100.3	90.2

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
Subdistrict IC						
January	97.5	104.0	105.0	99.6	101.5	91.9
February	114.6	121.2	122.7	118.0	119.0	111.3
March	112.2	120.5	126.7	115.4	119.6	106.6
April	97.6	107.1	112.1	101.8	105.4	92.3
May	85.4	95.4	100.2	91.0	93.4	80.0
June	84.8	93.7	96.0	86.7	90.7	79.7
July	87.1	94.0	96.9	88.6	92.0	82.2
August	92.8	97.6	100.6	94.0	96.9	86.0
September	86.5	93.9	97.2	89.9	92.6	78.7
October	91.1	97.3	99.7	94.7	96.4	85.3
November	91.1	97.8	100.3	95.3	97.0	85.8
December	94.5	100.0	101.7	98.3	99.1	89.3
2003 Average	95.1	101.5	104.7	97.1	100.2	88.9
Virginia						
January	98.1	108.3	101.7	101.8	100.9	90.6
February	NA	130.1	120.3	119.0	117.4	110.2
March	114.5	129.5	123.7	127.3	121.3	108.2
April	98.4	117.3	107.0	110.9	105.3	90.7
May	85.2	102.3	94.6	95.9	92.2	78.8
June	85.5	100.1	93.0	90.3	90.8	79.5
July	87.9	99.1	93.7	95.3	92.3	82.2
August	99.9	100.8	97.5	93.6	97.8	86.3
September	92.5	NA	92.7	92.0	93.6	78.9
October	93.3	103.6	97.8	94.9	96.4	85.3
November	93.8	104.7	97.8	96.2	96.8	86.0
December	96.9	103.3	99.0	100.2	98.8	88.9
2003 Average	96.8	108.5	101.6	101.0	100.4	88.6
West Virginia						
January	104.8	103.2	107.2	107.3	105.1	95.3
February	127.7	121.6	126.8	126.8	124.8	117.8
March	125.2	113.8	130.0	122.8	121.2	112.1
April	107.3	103.3	114.3	108.2	107.4	94.9
May	96.2	94.2	103.4	96.8	97.2	82.6
June	94.3	94.1	100.6	94.7	95.7	81.9
July	96.0	94.6	99.8	97.0	96.5	84.5
August	97.2	99.3	103.2	101.7	100.1	88.2
September	91.1	92.4	101.1	97.2	94.9	83.5
October	97.0	100.0	103.8	104.4	100.8	91.2
November	96.5	98.5	102.7	103.5	99.7	90.5
December	101.2	103.4	104.8	108.5	103.7	92.4
2003 Average	102.9	101.2	107.9	106.2	103.7	92.5
PAD District II						
January	93.5	105.8	102.1	106.4	100.4	89.5
February	112.2	124.0	120.1	123.3	118.2	108.6
March	106.7	118.8	120.7	117.4	115.7	102.2
April	93.7	102.3	103.9	108.9	102.3	88.7
May	87.0	98.3	95.9	101.1	94.8	82.4
June	87.2	96.9	94.4	99.9	93.8	82.7
July	87.3	98.6	94.9	100.1	94.1	84.0
August	93.6	103.1	101.1	103.7	99.8	89.7
September	88.2	98.3	98.6	100.0	96.1	83.1
October	94.6	102.6	102.3	108.7	102.0	90.3
November	91.2	101.7	101.2	105.5	99.1	87.0
December	92.9	102.7	100.6	106.5	99.4	89.2
2003 Average	93.9	103.7	102.8	105.9	101.0	89.3

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
Illinois						
January	92.9	107.6	103.9	105.1	100.0	88.4
February	111.5	124.5	120.5	121.5	117.2	106.3
March	105.3	119.7	122.7	119.1	114.8	102.0
April	94.2	103.3	105.9	107.0	102.1	89.2
May	86.5	96.6	98.6	100.5	94.4	81.1
June	87.1	94.5	97.5	99.2	94.3	80.8
July	85.6	95.2	97.3	100.4	93.6	81.4
August	90.7	101.7	103.2	103.6	98.9	86.6
September	86.7	97.3	101.6	97.9	95.1	81.6
October	91.1	100.4	104.2	108.0	101.4	88.1
November	88.9	97.2	102.4	104.9	97.6	86.0
December	91.7	101.7	103.7	108.7	99.5	88.4
2003 Average	92.6	102.5	104.9	105.4	100.4	87.7
Indiana						
January	95.4	111.5	100.7	W	102.3	89.3
February	115.4	127.8	117.5	134.6	120.1	108.5
March	109.3	123.6	119.4	W	118.2	103.6
April	97.1	110.6	103.9	W	107.4	92.4
May	89.4	103.5	96.3	W	99.1	82.1
June	88.3	99.9	93.8	W	96.0	81.7
July	87.9	100.3	93.9	W	94.4	82.1
August	94.4	107.2	98.8	W	99.9	87.2
September	90.1	102.0	97.0	W	97.8	81.6
October	96.7	108.8	98.4	W	104.0	87.6
November	92.2	104.5	99.0	111.9	101.0	86.2
December	98.1	109.4	98.1	112.6	101.3	88.9
2003 Average	96.3	108.7	101.3	W	103.3	88.9
Michigan						
January	94.7	107.2	104.1	108.9	100.4	90.2
February	116.0	127.9	123.3	126.3	120.3	112.2
March	111.4	120.4	125.4	121.2	118.7	105.0
April	97.6	104.5	108.3	111.5	103.8	90.6
May	91.2	103.8	99.6	106.6	97.2	83.7
June	93.6	104.1	98.0	105.3	97.4	83.6
July	92.6	100.6	96.9	106.0	96.5	83.2
August	98.1	103.4	102.6	106.0	101.1	89.6
September	93.3	104.5	100.2	105.4	98.0	84.2
October	99.6	106.0	105.4	111.2	104.0	92.3
November	96.2	102.9	103.6	109.6	101.1	87.8
December	96.8	102.4	103.3	106.5	100.7	89.6
2003 Average	97.9	106.2	105.5	109.2	102.7	90.6
Minnesota						
January	97.7	95.8	105.9	111.9	102.9	91.1
February	111.7	116.9	124.5	NA	117.9	110.4
March	108.1	110.6	122.4	115.7	114.0	105.4
April	96.2	96.0	106.5	104.6	102.3	89.1
May	90.4	90.4	99.0	NA	93.8	84.0
June	90.3	91.2	98.2	98.6	95.1	84.3
July	90.3	91.4	98.7	103.5	96.4	87.1
August	96.9	99.9	106.8	106.5	103.2	95.0
September	91.2	96.4	101.9	103.3	98.9	86.1
October	101.2	104.7	110.5	110.3	107.6	97.3
November	97.6	99.4	107.6	103.4	102.8	90.5
December	95.3	100.0	107.0	101.1	101.1	91.5
2003 Average	97.5	97.3	106.8	104.8	102.7	92.0

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
Ohio						
January	97.3	113.4	101.4	101.5	101.2	89.5
February	116.7	130.8	123.1	118.5	121.3	110.0
March	112.0	126.1	124.8	116.4	119.8	107.3
April	97.1	108.8	106.0	NA	104.5	92.0
May	89.4	100.8	95.8	100.7	94.7	82.6
June	88.9	100.6	93.7	94.4	93.0	83.3
July	89.1	102.3	94.4	93.2	93.4	84.3
August	95.3	105.8	101.0	100.3	99.5	87.7
September	89.7	107.0	99.4	96.2	96.6	81.8
October	96.4	111.6	103.4	107.0	102.2	89.9
November	93.2	115.2	103.2	104.6	101.2	87.0
December	94.8	112.7	101.5	109.2	100.8	89.0
2003 Average	96.9	110.3	103.7	104.4	102.2	90.1
Wisconsin						
January	97.3	96.3	107.2	99.8	102.7	89.5
February	115.5	116.3	127.9	119.4	122.1	110.4
March	108.9	107.1	120.5	111.2	114.6	103.0
April	98.0	97.8	107.2	100.7	102.6	89.3
May	92.8	97.9	97.5	102.0	97.2	83.9
June	92.7	98.6	98.6	101.7	97.6	85.0
July	91.7	97.9	97.9	100.8	96.8	85.2
August	97.5	100.4	105.2	97.9	101.1	91.7
September	92.4	96.0	101.9	95.9	97.4	85.9
October	98.1	99.5	106.9	106.0	103.7	93.1
November	96.1	102.0	104.5	101.2	101.3	88.4
December	96.4	102.4	105.0	106.9	102.6	90.4
2003 Average	97.7	100.5	106.3	102.9	102.8	91.0
PAD District III						
January	94.2	95.0	101.5	101.1	98.1	90.3
February	108.5	109.8	118.9	116.3	113.7	106.8
March	103.4	103.6	117.7	109.4	110.0	98.9
April	86.1	87.7	99.2	95.0	92.5	82.9
May	80.7	83.8	89.9	90.2	85.8	76.9
June	83.2	83.4	90.7	91.6	87.2	78.2
July	86.0	87.0	93.4	94.3	90.1	81.8
August	89.7	88.4	98.6	98.1	94.1	85.4
September	84.0	84.3	94.3	93.6	89.4	78.6
October	88.5	87.7	96.9	96.4	93.0	84.4
November	89.2	87.6	97.6	95.1	93.4	84.7
December	92.0	90.3	99.5	99.2	96.0	87.3
2003 Average	90.0	90.4	99.6	97.6	94.9	86.3
PAD District IV						
January	90.0	91.7	100.3	97.8	95.4	88.9
February	108.2	106.9	116.0	117.0	112.5	107.7
March	115.1	114.0	124.5	118.5	118.7	113.8
April	95.6	NA	108.7	101.3	103.0	95.8
May	88.4	99.2	100.6	94.0	95.7	87.9
June	89.3	98.2	98.1	93.5	94.9	88.9
July	91.3	100.6	100.7	96.0	97.3	92.0
August	98.8	107.1	106.5	103.6	104.1	99.0
September	94.8	102.4	105.1	99.3	100.7	92.3
October	97.8	98.5	105.1	105.2	102.1	96.8
November	98.8	98.5	106.0	104.8	102.4	97.6
December	96.8	96.5	105.2	103.2	100.9	95.9
2003 Average	96.9	101.5	106.1	101.7	101.9	95.8

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
Idaho						
January	90.6	97.5	102.3	99.1	99.9	87.0
February	107.1	114.5	116.9	117.9	116.2	105.1
March	120.3	126.9	130.7	128.9	128.2	121.5
April	101.5	106.6	112.6	109.2	110.4	99.6
May	91.2	95.2	104.0	98.9	101.0	88.3
June	92.2	95.4	101.0	98.5	99.2	90.9
July	98.5	100.8	105.8	101.7	103.7	95.4
August	104.0	106.6	111.7	107.0	109.3	101.7
September	102.0	103.2	110.1	103.9	107.2	93.5
October	103.1	104.7	109.6	106.5	107.5	98.8
November	107.5	110.7	111.7	112.3	111.3	102.1
December	104.1	105.9	111.0	107.6	109.3	99.3
2003 Average	103.2	104.6	110.4	107.0	108.4	98.0
PAD District V						
January	97.1	101.6	103.9	98.2	99.7	89.8
February	114.0	116.4	119.4	112.1	115.6	107.2
March	117.0	122.8	130.7	121.6	121.4	108.3
April	97.0	101.4	111.3	101.4	102.2	86.7
May	89.5	94.6	100.5	93.6	93.6	80.9
June	96.3	101.1	103.6	100.1	99.4	88.0
July	101.3	105.7	107.7	105.6	104.1	93.3
August	108.7	113.4	116.1	111.0	111.5	101.2
September	97.6	101.2	107.8	102.7	101.4	85.8
October	98.9	102.8	106.0	103.2	101.9	90.6
November	100.8	105.4	108.3	108.5	104.3	95.0
December	104.2	110.8	112.6	109.9	107.9	97.3
2003 Average	101.9	105.8	110.4	105.3	105.1	93.2
Alaska						
January	110.8	116.5	118.9	102.2	111.3	89.2
February	117.8	122.9	NA	112.5	118.5	105.5
March	132.2	131.6	135.2	118.8	132.2	112.5
April	119.4	120.2	132.9	112.7	121.1	89.2
May	114.2	111.0	129.0	110.7	115.8	88.8
June	117.3	113.1	129.3	113.8	117.8	90.7
July	123.6	119.5	127.8	113.5	123.3	91.9
August	124.1	124.7	130.6	117.1	124.7	101.6
September	123.2	120.0	129.3	118.8	123.4	91.8
October	121.3	NA	126.0	110.9	120.4	95.0
November	112.7	111.5	125.2	114.3	115.7	100.0
December	108.3	NA	128.4	116.1	113.6	97.4
2003 Average	120.4	117.4	128.6	113.3	120.9	95.4
Oregon						
January	91.6	94.3	94.5	99.2	93.7	87.0
February	113.5	112.5	109.6	117.3	112.9	107.4
March	120.5	NA	133.0	127.7	124.7	116.2
April	95.4	96.4	106.7	99.8	99.5	86.8
May	88.8	89.0	97.0	93.6	92.0	80.2
June	94.4	95.2	99.1	100.9	96.9	89.2
July	99.8	99.8	102.7	103.6	101.5	90.4
August	107.7	110.4	108.5	110.7	108.7	101.0
September	92.6	92.9	108.4	98.0	98.2	82.3
October	94.0	94.2	100.1	98.3	96.6	86.2
November	98.7	NA	100.4	104.6	100.2	91.9
December	100.7	102.2	102.7	107.2	102.4	93.4
2003 Average	99.8	99.9	105.2	104.2	102.1	91.8

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
Washington						
January	95.0	98.5	112.7	99.7	100.3	86.5
February	116.4	120.3	133.9	111.4	121.1	106.7
March	127.1	134.1	155.3	139.6	135.5	118.9
April	97.0	99.7	130.5	115.6	108.0	87.4
May	88.0	93.0	113.5	100.2	95.7	81.4
June	94.8	102.4	115.1	101.5	101.2	90.3
July	98.9	103.2	117.9	106.8	105.3	91.1
August	107.1	114.8	126.9	113.3	113.9	100.8
September	91.1	100.7	117.5	104.6	100.6	83.4
October	93.4	103.8	113.5	101.1	101.0	86.9
November	98.7	111.3	116.1	106.8	105.7	92.5
December	99.4	113.7	120.1	106.8	106.9	93.4
2003 Average	100.0	107.3	121.9	108.8	107.4	92.4

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes low-sulfur diesel fuel only.

^b All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 41. No. 2 Diesel Fuel Prices by Sulfur Content, Sales Type, and PAD District
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Low-Sulfur Diesel Fuel						High-Sulfur Diesel Fuel				
	Sales to End Users					Sales for Resale	Sales to End Users				Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average		Commercial/ Institutional Consumers	Industrial Consumers	Other End Users ^b	Average	
United States											
January	96.7	97.9	103.2	100.4	100.5	90.8	94.7	104.5	103.8	99.0	88.5
February	114.6	114.2	121.0	117.9	118.2	109.3	111.8	121.8	121.4	115.6	105.5
March	113.2	115.4	124.1	115.4	119.0	104.2	109.8	119.5	118.4	113.9	98.6
April	96.0	100.1	106.9	100.4	102.3	87.7	91.6	100.7	109.2	98.7	83.7
May	88.4	93.2	97.6	93.2	93.9	80.7	84.7	94.7	98.8	91.3	77.7
June	89.8	94.1	96.1	93.4	93.8	82.1	86.6	94.6	96.2	91.1	79.6
July	92.3	96.4	97.5	96.5	95.8	84.9	88.9	97.1	96.7	92.8	82.3
August	97.6	101.2	103.0	101.0	101.0	89.9	94.8	100.8	103.4	98.5	87.0
September	90.7	95.2	99.5	95.3	96.0	81.8	88.8	95.3	101.7	94.1	80.2
October	95.2	96.8	101.8	101.4	99.5	88.2	93.0	99.4	107.2	99.5	85.4
November	95.3	97.0	101.9	100.2	99.4	87.9	92.3	99.6	105.2	97.3	84.6
December	98.2	99.6	103.0	102.5	101.3	90.6	94.6	101.1	105.5	98.5	87.6
2003 Average	97.2	99.7	104.4	100.9	101.4	89.5	94.1	101.8	104.4	98.6	87.0
PAD District I											
January	99.1	100.3	106.1	99.1	102.5	92.7	101.1	106.1	101.2	102.1	90.0
February	118.8	119.9	125.5	118.2	121.9	113.1	118.2	124.5	120.3	119.8	108.2
March	117.6	120.6	130.8	115.4	123.8	108.9	119.1	122.4	118.9	120.1	100.1
April	98.8	101.7	114.1	97.7	106.2	90.8	100.0	106.3	108.6	103.2	85.3
May	89.3	90.6	103.0	87.8	95.7	81.0	90.6	97.0	94.7	93.5	77.5
June	87.3	89.3	98.5	85.1	92.6	80.2	90.4	95.1	98.8	91.2	78.6
July	89.2	90.5	98.9	88.3	93.9	82.7	92.5	96.0	90.6	92.4	80.6
August	92.9	93.0	102.3	91.5	97.4	86.1	99.1	99.7	99.7	99.4	83.9
September	87.9	89.9	99.5	85.8	93.5	79.3	93.1	94.6	100.6	95.3	77.8
October	93.2	93.5	101.7	91.1	97.2	86.1	97.2	99.6	102.2	99.4	82.8
November	93.9	94.0	102.4	92.1	98.1	86.3	97.6	99.8	102.2	99.6	84.3
December	98.1	97.8	104.5	97.6	101.2	90.7	101.1	103.3	102.7	102.3	88.8
2003 Average	97.0	98.3	107.0	96.1	101.9	89.4	100.3	103.0	100.5	101.1	88.7
Subdistrict IA											
January	104.2	101.2	116.5	103.6	108.8	94.9	121.3	104.3	126.8	120.9	89.1
February	124.2	121.8	137.4	125.1	129.3	117.5	142.3	NA	NA	142.0	105.2
March	123.7	124.9	146.9	128.1	133.5	111.5	141.9	130.9	147.1	142.1	102.9
April	101.3	98.4	123.9	103.5	110.5	89.0	117.8	112.4	127.2	119.0	82.4
May	94.1	91.7	116.2	100.2	103.0	83.9	110.1	105.7	118.7	111.2	80.0
June	93.6	90.7	113.8	100.0	102.2	81.9	105.4	101.0	NA	107.0	80.6
July	95.1	92.6	112.7	102.3	102.8	84.9	106.4	103.6	NA	109.4	83.0
August	98.0	93.7	114.6	104.9	105.2	87.3	110.2	102.8	128.2	113.4	87.7
September	93.7	88.3	114.9	101.0	102.4	82.4	106.8	99.6	NA	108.2	80.9
October	97.7	94.1	114.0	108.0	104.4	87.6	111.4	102.4	109.9	111.3	83.7
November	99.9	96.1	115.0	110.6	106.2	89.6	113.7	101.5	NA	114.1	84.2
December	104.7	101.4	119.9	111.9	111.0	94.9	115.9	102.6	123.5	115.6	89.7
2003 Average	102.2	98.5	120.0	108.6	109.6	91.6	115.7	107.0	123.7	116.7	91.4
Subdistrict IB											
January	99.7	97.4	105.2	100.6	101.7	93.3	102.3	108.5	102.0	103.1	88.8
February	121.6	118.4	128.1	120.7	123.9	114.4	121.4	133.7	118.8	122.5	107.9
March	121.5	118.7	135.7	121.5	126.9	111.3	125.7	132.4	119.8	125.7	95.1
April	98.6	93.8	115.7	94.9	104.8	88.2	102.6	104.6	106.2	103.5	84.5
May	91.0	85.9	104.9	91.1	96.2	81.1	95.6	96.7	98.8	96.4	77.2
June	88.2	85.5	99.0	86.3	92.2	80.1	93.1	94.3	91.9	93.1	78.3
July	90.2	87.7	98.8	89.0	93.6	82.8	94.2	96.3	97.8	95.1	79.2
August	93.1	89.8	102.3	92.3	96.6	85.6	99.3	100.7	98.3	99.4	82.9
September	88.5	84.0	99.8	87.1	92.8	79.1	95.0	97.2	96.3	95.6	77.5
October	94.3	90.5	102.2	93.9	97.3	86.6	98.0	103.4	100.8	99.4	80.9
November	95.0	91.1	102.9	92.3	97.9	86.1	98.4	102.9	99.7	99.4	83.5
December	99.9	98.5	105.8	100.0	102.2	91.4	102.8	106.4	104.6	103.7	88.1
2003 Average	98.2	95.1	107.9	97.9	101.9	89.4	101.8	105.6	102.6	102.6	87.5

See footnotes at end of table.

Table 41. No. 2 Diesel Fuel Prices by Sulfur Content, Sales Type, and PAD District
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Low-Sulfur Diesel Fuel					High-Sulfur Diesel Fuel					Sales for Resale
	Sales to End Users					Sales for Resale	Sales to End Users				
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average		Commercial/ Institutional Consumers	Industrial Consumers	Other End Users ^b	Average	
Subdistrict IC											
January	96.4	102.3	105.0	98.2	101.7	91.9	99.1	105.6	100.9	101.2	92.1
February	114.0	120.7	122.7	117.0	119.4	111.4	115.3	121.7	120.5	117.7	110.7
March	111.8	121.2	126.7	112.6	120.4	106.9	113.1	119.9	118.6	117.3	105.1
April	98.3	107.7	112.1	98.2	106.3	93.0	96.4	106.6	109.1	102.2	87.1
May	85.8	93.9	100.2	86.3	94.0	80.3	84.5	96.8	94.1	91.8	77.2
June	84.0	91.7	96.0	83.7	91.0	79.8	86.3	95.2	89.2	89.8	78.5
July	86.1	92.0	96.9	87.2	92.5	82.3	89.4	95.7	89.5	90.7	81.5
August	91.0	95.2	100.6	90.4	96.5	86.2	97.1	99.4	99.3	98.4	84.1
September	85.2	93.8	97.2	84.2	92.2	78.8	89.5	93.9	NA	94.2	77.5
October	89.7	95.5	99.7	89.4	95.7	85.4	94.1	98.6	102.5	98.7	84.8
November	89.8	95.8	100.3	90.7	96.5	85.8	94.2	99.1	102.7	98.7	85.7
December	92.8	96.2	101.7	95.7	98.5	89.3	97.7	102.7	102.1	100.9	89.3
2003 Average	93.8	100.6	104.7	94.7	100.4	88.9	97.4	102.3	99.8	99.7	88.9
PAD District II											
January	94.1	100.4	102.1	103.3	100.3	89.6	92.4	112.8	114.7	100.7	89.2
February	112.6	118.7	120.1	120.1	118.1	108.9	111.3	130.0	132.0	118.7	105.5
March	108.5	112.4	120.7	115.4	116.6	102.6	103.2	125.9	120.8	112.0	98.2
April	95.3	100.1	103.9	104.6	101.9	88.9	90.6	104.8	114.9	103.5	87.4
May	88.2	94.6	95.9	97.5	94.4	82.4	84.8	102.7	106.4	96.3	82.1
June	88.5	93.6	94.4	97.7	93.6	82.8	85.0	100.7	103.0	94.5	81.6
July	88.5	95.7	94.9	98.9	94.2	84.0	85.5	101.9	101.9	93.6	83.2
August	93.7	100.5	101.1	102.4	99.6	89.8	93.6	106.1	106.1	100.7	89.3
September	89.1	95.4	98.6	97.5	96.1	83.2	86.2	101.5	103.7	96.1	82.4
October	95.1	100.4	102.3	106.0	101.3	90.2	93.6	105.3	111.8	104.4	90.6
November	92.5	98.5	101.2	102.8	99.2	87.1	88.8	106.1	109.5	98.6	86.1
December	94.0	101.4	100.6	105.0	99.7	89.3	91.1	104.7	109.9	97.9	88.3
2003 Average	95.0	100.3	102.8	103.5	101.0	89.4	92.0	107.7	109.6	100.9	88.3
PAD District III											
January	95.4	94.4	101.5	99.4	99.0	90.9	92.6	96.0	103.6	95.5	87.6
February	110.9	107.5	118.9	114.1	115.3	107.6	106.0	113.7	119.5	109.4	103.0
March	104.1	103.4	117.7	108.7	112.1	99.8	102.7	103.9	110.1	104.6	94.7
April	89.0	88.1	99.2	93.0	94.8	83.8	83.3	87.0	97.3	87.2	78.3
May	83.2	84.6	89.9	87.9	87.4	77.5	78.5	82.6	92.4	82.5	73.5
June	84.4	84.0	90.7	88.8	88.3	78.8	82.3	82.6	94.2	84.9	75.8
July	87.2	85.9	93.4	91.4	90.9	82.3	84.7	88.9	97.1	88.3	79.0
August	91.6	88.5	98.6	95.5	95.6	86.0	88.1	88.1	100.5	90.9	82.2
September	84.9	83.9	94.3	90.4	90.5	78.8	82.9	85.0	96.5	86.7	77.3
October	89.8	87.4	96.9	93.2	93.8	84.9	86.7	88.2	99.4	90.7	82.3
November	90.1	88.2	97.6	93.1	94.4	85.3	87.7	86.5	97.8	90.3	82.4
December	93.0	91.0	99.5	98.2	96.9	87.9	90.4	89.0	101.9	92.5	85.0
2003 Average	91.7	90.4	99.6	95.8	96.3	86.9	88.1	90.5	99.7	91.2	83.5
PAD District IV											
January	91.7	91.2	100.3	98.0	96.2	89.2	88.0	96.6	97.4	92.2	86.1
February	109.6	105.7	116.0	116.6	112.7	108.1	106.4	116.8	118.1	111.4	104.6
March	115.8	113.1	124.5	117.6	119.1	113.5	114.3	122.5	121.0	117.3	118.1
April	96.5	NA	108.7	100.2	104.0	95.6	94.4	102.6	104.0	99.3	98.4
May	89.4	100.1	100.6	93.3	96.8	87.9	87.1	94.0	95.8	91.7	88.2
June	90.1	98.9	98.1	92.9	95.6	88.8	88.1	94.1	94.9	92.1	89.7
July	92.1	101.2	100.7	95.2	98.0	92.0	90.4	96.9	97.8	94.4	92.0
August	99.5	107.7	106.5	103.6	104.9	98.9	97.8	104.2	103.7	101.2	99.1
September	95.9	103.1	105.1	98.3	101.6	92.6	93.4	98.6	101.5	97.5	90.8
October	99.5	97.5	105.1	104.8	102.5	96.6	95.7	105.4	106.1	100.6	98.1
November	100.2	97.4	106.0	103.8	102.6	97.5	97.2	107.3	108.0	101.4	99.8
December	99.2	95.6	105.2	102.2	101.4	95.9	94.4	104.3	106.1	98.8	95.9
2003 Average	98.0	101.4	106.1	101.2	102.6	95.8	95.6	102.3	103.0	99.3	95.4

See footnotes at end of table.

Table 41. No. 2 Diesel Fuel Prices by Sulfur Content, Sales Type, and PAD District
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Low-Sulfur Diesel Fuel						High-Sulfur Diesel Fuel				
	Sales to End Users					Sales for Resale	Sales to End Users				Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average		Commercial/ Institutional Consumers	Industrial Consumers	Other End Users ^b	Average	
PAD District V											
January	98.2	103.3	103.9	99.3	100.8	90.4	93.2	96.3	96.4	94.4	85.0
February	114.2	118.7	119.4	115.6	116.6	107.6	113.2	110.2	NA	111.3	104.6
March	117.1	124.3	130.7	120.6	122.2	107.9	116.9	118.1	124.2	118.1	112.6
April	97.3	103.1	111.3	98.2	102.8	86.6	96.1	95.3	108.0	98.8	87.8
May	90.0	95.9	100.5	92.3	94.5	80.8	87.7	90.4	96.6	89.8	81.6
June	97.4	102.2	103.6	101.4	100.5	88.3	92.9	96.5	97.7	94.5	86.4
July	102.9	107.1	107.7	107.7	105.5	93.6	96.9	101.0	100.6	98.2	90.6
August	110.5	114.7	116.1	113.1	113.1	101.4	103.7	108.7	106.3	104.9	99.2
September	98.7	102.3	107.8	102.4	102.6	86.0	94.6	97.0	103.7	96.5	84.4
October	100.4	104.2	106.0	104.7	103.2	90.8	93.8	97.2	99.4	95.5	87.8
November	102.6	106.2	108.3	110.2	105.8	95.3	95.9	101.7	103.3	97.6	91.9
December	106.7	112.1	112.6	111.9	109.8	97.8	97.4	105.7	104.0	99.4	92.5
2003 Average	103.1	107.1	110.4	106.3	106.3	93.4	98.5	101.1	103.2	99.8	91.1

NA = Not available.

^a Includes low-sulfur diesel fuel only.

^b All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Notes: Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.

Sources: Energy Information Administration Forms EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers/Retailers' Monthly Petroleum Product Sales Report."

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
January	85.9	76.9	71.6	65.8	76.1	72.5
February	95.6	91.9	76.8	74.2	84.6	84.3
March	98.4	86.3	72.8	69.7	82.1	78.7
April	73.5	65.0	59.4	55.5	64.6	60.0
May	70.5	65.3	57.8	55.7	60.6	60.0
June	68.8	67.9	59.5	57.6	62.8	61.8
July	72.8	73.0	67.5	63.4	69.4	67.9
August	73.4	71.1	66.9	62.9	68.8	66.6
September	69.8	64.1	63.1	58.5	65.3	60.9
October	70.9	64.7	62.9	61.3	65.3	62.4
November	73.9	66.5	62.4	62.9	66.3	64.4
December	76.5	66.9	60.8	60.0	66.3	64.0
2003 Average	78.5	73.2	65.1	62.1	69.6	67.5
PAD District I						
January	87.2	81.3	74.6	NA	80.2	79.6
February	97.5	94.6	80.1	81.8	89.6	90.6
March	102.1	89.5	78.8	77.6	89.9	85.1
April	71.9	65.2	60.1	60.3	66.2	63.3
May	69.4	65.0	58.3	60.9	61.7	63.7
June	67.1	63.3	59.5	62.8	62.9	63.1
July	72.6	68.3	67.5	65.5	69.8	66.8
August	73.7	69.1	67.3	67.8	69.4	68.5
September	69.1	66.8	62.3	62.8	65.1	65.4
October	71.4	68.8	63.8	67.0	66.6	67.7
November	73.9	70.2	63.6	67.9	68.2	69.0
December	76.0	68.5	61.8	67.5	68.1	68.2
2003 Average	79.3	75.4	66.7	68.5	72.2	72.9
Subdistrict IA						
January	80.4	75.2	74.2	73.0	78.4	74.8
February	91.2	82.4	80.4	NA	87.8	85.7
March	95.2	85.4	79.8	77.5	87.0	83.2
April	72.3	60.2	60.4	W	68.1	60.2
May	68.5	63.4	NA	57.8	67.3	59.1
June	68.9	60.4	57.4	W	64.1	60.4
July	75.3	63.9	64.6	64.2	71.1	64.0
August	76.2	68.8	62.1	W	67.0	68.2
September	NA	NA	NA	W	NA	65.9
October	68.5	W	61.8	63.0	66.0	64.7
November	73.3	67.5	63.9	63.3	68.0	65.2
December	72.1	63.8	64.2	W	69.4	64.2
2003 Average	76.8	72.9	67.5	70.6	73.0	72.2
Connecticut						
January	81.1	71.5	W	W	81.1	75.5
February	93.6	W	W	W	93.5	85.5
March	NA	W	W	W	NA	W
April	71.1	W	W	W	71.3	W
May	68.2	W	W	W	68.5	W
June	W	W	W	W	68.8	W
July	76.0	W	W	W	76.0	W
August	75.7	W	-	W	75.7	W
September	70.3	W	W	W	70.2	W
October	NA	W	W	W	NA	W
November	77.7	W	W	W	76.8	W
December	77.6	W	W	W	77.0	W
2003 Average	76.1	63.3	W	75.3	76.2	68.1

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine						
January	91.8	83.3	74.1	W	78.7	77.6
February	103.1	W	W	W	89.0	W
March	W	NA	W	W	W	86.7
April	77.7	W	W	W	W	W
May	NA	W	W	W	64.3	55.4
June	74.9	W	W	W	W	W
July	80.4	W	W	W	W	W
August	79.4	W	W	—	W	W
September	W	—	W	—	W	—
October	69.1	W	W	W	68.1	W
November	71.2	W	W	W	67.9	W
December	NA	W	W	W	W	W
2003 Average	80.3	86.0	70.3	62.5	73.2	73.9
Massachusetts						
January	81.3	74.1	74.7	W	80.3	74.3
February	91.1	84.1	76.9	NA	89.6	NA
March	94.7	84.9	78.9	74.8	91.8	83.3
April	73.4	59.8	66.4	W	72.5	60.0
May	69.8	63.0	65.8	W	69.3	60.3
June	69.7	63.2	63.1	W	68.5	63.7
July	76.1	68.2	68.7	65.1	75.4	67.1
August	77.1	69.6	67.4	W	71.5	69.7
September	73.2	W	68.1	W	71.8	65.4
October	NA	W	NA	W	NA	64.4
November	72.6	68.8	NA	W	NA	65.9
December	74.1	63.8	67.3	W	73.3	63.9
2003 Average	78.0	72.2	67.0	72.8	75.5	72.4
New Hampshire						
January	73.1	W	71.8	—	72.6	W
February	84.9	W	75.3	W	78.9	79.0
March	81.7	W	W	W	80.6	W
April	66.9	W	55.4	—	59.2	W
May	63.6	—	NA	—	NA	—
June	62.2	—	W	W	54.4	W
July	70.2	—	58.4	—	61.8	—
August	W	—	53.6	W	54.8	W
September	W	—	W	—	NA	—
October	W	—	56.7	—	59.0	—
November	W	—	W	—	W	—
December	63.4	—	61.8	—	62.8	—
2003 Average	70.8	W	63.8	W	65.8	74.2
Rhode Island						
January	75.5	W	—	W	75.5	W
February	80.5	78.6	—	W	80.5	79.2
March	88.8	W	—	W	NA	W
April	72.0	W	—	—	72.0	W
May	70.0	W	—	W	70.0	W
June	68.4	W	—	W	68.4	W
July	73.9	W	—	W	73.9	W
August	71.8	—	—	W	71.8	W
September	70.5	W	—	—	70.5	W
October	71.7	W	—	W	71.7	W
November	71.1	W	—	—	71.1	W
December	71.2	W	—	—	71.2	W
2003 Average	74.8	75.3	—	W	74.8	72.7

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont						
January	78.8	—	W	—	78.6	—
February	89.3	—	W	—	87.2	—
March	87.3	—	W	—	85.6	—
April	72.1	—	W	—	67.7	—
May	W	—	W	—	W	—
June	W	—	W	—	W	—
July	W	—	72.4	—	72.9	—
August	W	—	71.7	—	70.6	—
September	W	—	66.4	—	69.9	—
October	W	—	68.5	—	72.2	—
November	W	—	70.5	—	73.2	—
December	W	—	68.3	—	W	—
2003 Average	78.0	—	71.9	—	75.3	—
Subdistrict IB						
January	91.8	86.4	73.2	NA	84.4	84.9
February	102.1	NA	79.6	76.3	95.5	95.3
March	106.5	94.3	77.3	78.7	95.4	91.5
April	73.0	65.9	58.5	54.0	66.4	63.1
May	74.2	66.0	56.5	52.9	62.7	64.7
June	69.0	65.4	57.6	55.4	62.6	62.6
July	74.1	70.0	68.5	60.5	71.8	66.4
August	75.2	69.2	68.5	62.1	71.6	67.1
September	70.7	66.9	61.7	55.8	66.1	64.9
October	NA	68.5	63.3	57.7	68.5	65.3
November	77.3	70.4	63.9	62.9	70.4	69.5
December	80.3	70.1	61.3	59.8	71.7	68.9
2003 Average	84.8	77.3	65.8	64.0	76.1	74.6
Delaware						
January	W	W	74.1	W	75.7	W
February	W	92.2	80.9	72.8	84.0	82.6
March	W	NA	75.7	W	77.8	NA
April	W	W	56.3	W	58.9	W
May	W	W	55.5	—	58.9	W
June	W	W	55.1	—	57.9	W
July	W	W	65.5	W	68.5	67.2
August	W	W	68.2	W	68.6	66.8
September	W	W	61.0	NA	62.5	NA
October	W	W	61.7	—	64.0	W
November	66.6	W	63.5	W	65.3	W
December	W	W	60.6	W	62.8	59.1
2003 Average	71.5	72.6	64.5	68.5	67.2	71.4
District of Columbia						
January	—	—	—	—	—	—
February	—	—	—	—	—	—
March	—	—	—	—	—	—
April	—	—	—	—	—	—
May	—	—	—	—	—	—
June	—	—	—	—	—	—
July	—	—	—	—	—	—
August	—	—	—	—	—	—
September	—	—	—	—	—	—
October	—	—	—	—	—	—
November	—	—	—	—	—	—
December	—	—	—	—	—	—
2003 Average	—	—	—	—	—	—

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland						
January	77.9	83.9	76.9	W	77.7	NA
February	W	W	W	W	84.5	77.4
March	W	W	92.8	W	NA	83.9
April	W	W	59.6	W	63.9	70.4
May	W	61.7	61.1	—	66.1	61.7
June	W	W	61.1	—	64.9	W
July	W	W	71.3	—	72.1	W
August	W	W	71.4	—	72.5	W
September	W	68.0	66.4	—	68.9	68.0
October	W	W	W	—	68.9	W
November	W	61.0	67.9	W	71.5	61.2
December	W	W	64.8	W	71.4	61.7
2003 Average	77.8	69.9	72.8	75.0	76.5	71.3
New Jersey						
January	91.6	86.4	71.9	W	82.4	83.8
February	103.3	NA	77.0	W	96.9	90.2
March	110.3	95.6	72.3	59.0	101.6	91.8
April	81.8	65.0	58.8	W	67.9	63.4
May	NA	68.9	54.9	W	65.9	66.8
June	W	64.2	W	W	64.6	59.7
July	73.1	70.0	67.6	59.4	71.8	66.0
August	74.1	67.0	68.9	62.8	72.7	64.3
September	67.9	67.1	61.1	W	66.2	64.0
October	W	W	62.1	56.1	67.1	62.3
November	W	W	62.1	W	67.8	W
December	W	70.7	59.6	W	67.5	68.6
2003 Average	83.0	75.1	64.8	58.8	76.7	71.2
New York						
January	98.3	87.8	73.1	77.7	87.6	87.6
February	111.0	NA	78.1	81.6	99.5	101.5
March	114.6	92.2	76.5	87.8	97.1	NA
April	81.2	68.3	58.4	NA	69.0	61.2
May	78.1	67.9	56.5	W	62.0	65.5
June	74.7	65.8	58.5	68.2	63.4	65.9
July	76.8	70.2	69.5	58.8	72.9	65.0
August	77.8	71.5	68.9	W	72.1	68.3
September	74.7	67.0	62.2	58.8	67.7	65.6
October	NA	NA	63.9	59.8	70.7	69.0
November	81.7	71.4	64.0	W	72.9	71.3
December	84.0	72.2	61.6	W	75.2	71.5
2003 Average	91.1	81.1	66.0	64.9	78.2	78.5
Pennsylvania						
January	84.5	78.2	73.8	72.9	80.2	76.0
February	93.8	W	85.3	—	91.5	W
March	NA	97.0	76.8	W	88.2	96.9
April	64.4	W	58.9	W	62.8	W
May	NA	W	57.2	—	62.5	W
June	63.4	W	56.0	—	59.4	W
July	71.8	W	65.7	W	69.5	70.3
August	73.2	70.9	67.4	W	69.4	70.8
September	68.7	W	61.1	W	63.8	66.8
October	69.6	W	62.6	W	65.4	64.8
November	75.1	W	64.7	W	67.8	W
December	71.6	W	61.6	W	66.7	W
2003 Average	77.4	72.5	65.1	67.1	71.8	71.8

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
January	77.8	70.5	75.6	67.1	75.9	69.3
February	84.6	NA	80.4	74.4	81.3	77.2
March	91.3	68.6	79.6	77.1	82.6	75.2
April	70.6	W	61.3	63.3	65.4	64.6
May	63.3	60.8	58.8	W	59.4	64.4
June	65.0	60.8	61.1	67.6	62.7	65.5
July	69.7	69.6	67.5	69.0	68.2	69.1
August	70.1	W	67.8	72.6	68.3	72.5
September	66.6	62.0	61.2	68.2	63.1	67.0
October	67.9	W	64.5	W	65.3	W
November	68.9	NA	63.2	W	65.5	69.8
December	65.7	72.4	61.7	W	62.4	70.2
2003 Average	70.7	67.0	67.0	70.3	68.1	69.6
Florida						
January	W	W	75.5	W	75.2	66.1
February	W	—	79.4	W	80.4	W
March	W	67.3	78.5	77.2	82.5	75.1
April	70.4	W	60.9	63.3	66.2	64.6
May	W	61.0	58.6	W	NA	65.0
June	64.4	W	61.6	W	63.0	W
July	69.2	W	67.6	69.0	68.1	69.7
August	69.1	W	67.4	73.5	67.9	73.5
September	66.5	W	59.7	W	62.5	W
October	68.2	W	65.1	W	66.0	W
November	NA	W	61.3	W	65.2	W
December	63.5	W	60.0	W	61.0	W
2003 Average	69.7	66.0	66.5	70.4	67.6	69.7
Georgia						
January	—	W	W	—	W	W
February	W	—	W	W	W	W
March	W	—	W	—	W	—
April	W	—	W	—	W	—
May	—	—	W	—	W	—
June	W	—	W	W	W	W
July	W	—	W	—	W	—
August	W	—	W	—	W	—
September	—	—	W	—	W	—
October	—	—	W	—	W	—
November	W	—	W	W	W	W
December	—	—	W	—	W	—
2003 Average	61.4	W	W	W	W	W
North Carolina						
January	W	W	76.1	W	76.5	67.6
February	82.1	W	80.7	W	80.9	76.7
March	80.5	W	79.2	W	79.3	77.6
April	57.7	W	59.5	W	59.3	W
May	NA	W	57.7	W	58.2	W
June	64.2	W	58.4	W	58.9	W
July	72.6	W	67.6	W	67.8	W
August	68.6	W	67.6	W	67.6	W
September	63.3	W	62.4	W	62.4	63.4
October	63.6	W	62.0	W	62.1	W
November	W	W	63.8	W	64.1	W
December	W	W	61.8	W	62.2	W
2003 Average	71.4	W	66.7	72.5	67.0	69.1

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina						
January	W	—	W	—	W	—
February	W	—	85.7	W	86.1	W
March	W	—	84.8	W	W	W
April	W	—	66.2	—	66.5	—
May	W	—	W	—	W	—
June	W	—	63.6	W	64.3	W
July	W	—	69.1	—	69.8	—
August	W	—	71.0	W	71.3	W
September	W	—	68.5	—	68.8	—
October	W	—	65.0	W	65.3	W
November	W	—	W	—	W	—
December	W	—	66.8	—	67.1	—
2003 Average	W	—	70.5	W	71.0	W
Virginia						
January	97.1	W	W	W	82.4	68.7
February	NA	W	81.8	W	90.2	NA
March	113.1	W	80.9	73.7	87.8	73.1
April	89.4	W	60.0	W	67.8	62.9
May	91.0	W	59.8	W	67.5	62.0
June	92.6	W	61.6	W	67.9	W
July	W	W	67.6	W	70.6	W
August	NA	—	70.5	W	NA	W
September	67.4	W	63.7	W	65.5	W
October	66.3	—	65.0	—	65.6	—
November	NA	W	65.8	W	NA	W
December	89.3	W	64.6	W	68.2	79.3
2003 Average	82.3	68.6	68.8	68.2	73.3	68.5
West Virginia						
January	W	—	—	—	W	—
February	W	—	—	—	W	—
March	W	—	—	—	W	—
April	W	—	—	—	W	—
May	W	—	—	—	W	—
June	W	—	—	—	W	—
July	W	—	—	—	W	—
August	W	—	—	—	W	—
September	W	—	—	—	W	—
October	W	—	—	—	W	—
November	W	—	—	—	W	—
December	W	—	—	—	W	—
2003 Average	W	—	—	—	W	—
PAD District II						
January	62.5	NA	63.2	52.1	63.1	52.4
February	64.8	W	69.5	60.2	68.2	58.0
March	NA	W	NA	64.2	NA	71.1
April	62.3	NA	67.0	58.5	65.7	70.3
May	61.4	NA	60.3	51.6	60.5	71.6
June	61.2	NA	63.8	51.7	63.2	79.7
July	60.0	NA	63.5	56.8	62.5	84.5
August	62.2	NA	62.3	56.8	62.3	80.3
September	59.4	63.9	60.9	NA	60.4	60.5
October	59.4	66.1	59.5	52.7	59.5	56.9
November	67.3	W	61.6	57.3	62.6	57.3
December	69.6	W	63.7	55.6	64.4	55.0
2003 Average	67.5	NA	64.0	56.2	65.0	69.6

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois						
January	W	W	-	W	W	62.8
February	W	W	-	W	W	W
March	W	W	W	-	W	W
April	-	W	-	W	-	NA
May	-	W	W	W	W	NA
June	-	NA	NA	NA	NA	NA
July	-	W	W	W	W	NA
August	-	W	-	W	-	NA
September	-	W	-	W	-	W
October	-	W	W	W	W	W
November	-	W	W	-	W	W
December	-	-	W	W	W	W
2003 Average	W	NA	87.7	59.8	W	NA
Indiana						
January	W	W	W	-	W	W
February	W	W	W	-	W	W
March	W	-	W	-	87.2	-
April	W	-	W	-	75.2	-
May	W	-	W	-	68.6	-
June	W	-	W	-	NA	-
July	W	-	W	-	62.0	-
August	W	-	-	-	W	-
September	67.0	-	-	-	67.0	-
October	67.9	W	W	W	67.9	W
November	72.9	-	-	W	72.9	W
December	71.2	-	W	-	74.2	-
2003 Average	71.0	W	73.3	W	71.8	64.8
Iowa						
January	-	-	-	-	-	-
February	W	-	W	-	W	-
March	W	-	W	-	W	-
April	W	-	-	-	W	-
May	W	-	W	-	W	-
June	W	-	W	-	36.6	-
July	W	-	-	-	W	-
August	W	-	W	-	W	-
September	W	-	W	W	W	W
October	W	-	W	W	W	W
November	W	-	W	-	W	-
December	W	-	W	-	68.4	-
2003 Average	W	-	W	W	44.3	W
Kansas						
January	W	W	W	-	W	W
February	W	W	W	-	69.2	W
March	W	W	69.4	-	71.9	W
April	W	W	59.6	-	65.4	W
May	W	W	51.0	-	56.9	W
June	W	W	W	-	60.2	W
July	W	W	W	-	62.2	W
August	W	W	W	-	57.6	W
September	W	W	W	-	62.1	W
October	W	W	51.2	-	54.5	W
November	W	W	58.2	-	60.4	W
December	W	W	60.8	-	63.6	W
2003 Average	W	W	57.6	-	62.0	W

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky						
January	W	-	-	-	W	-
February	W	-	-	-	W	-
March	W	-	-	-	W	-
April	W	-	-	-	W	-
May	W	-	-	-	W	-
June	W	-	-	-	W	-
July	W	-	-	-	W	-
August	W	-	-	-	W	-
September	W	-	-	-	W	-
October	W	-	-	-	W	-
November	W	-	-	-	W	-
December	W	-	-	-	W	-
2003 Average	W	-	-	-	W	-
Michigan						
January	46.9	-	W	W	55.1	W
February	38.9	-	W	67.3	53.1	67.3
March	W	-	69.5	W	67.6	W
April	49.2	-	64.5	W	59.2	W
May	W	-	63.2	W	62.6	W
June	W	-	66.1	W	64.2	W
July	54.1	-	63.9	W	60.4	W
August	W	-	62.1	W	62.5	W
September	58.9	-	63.5	W	61.3	W
October	W	W	67.1	W	62.5	W
November	W	-	66.5	W	65.4	W
December	W	W	67.0	W	67.1	W
2003 Average	57.2	W	64.6	62.5	62.0	61.0
Minnesota						
January	-	-	W	54.1	W	54.1
February	-	-	W	W	W	W
March	-	-	W	74.6	W	74.6
April	-	-	W	69.2	W	69.2
May	-	-	W	NA	W	NA
June	-	W	W	54.3	W	54.3
July	-	-	W	56.3	W	56.3
August	-	-	W	59.8	W	59.8
September	-	-	W	61.2	W	61.2
October	-	NA	W	54.5	W	54.5
November	-	W	W	60.2	W	60.3
December	-	-	W	58.2	W	58.2
2003 Average	-	W	W	59.5	W	59.5
Missouri						
January	61.1	-	W	-	64.3	-
February	W	-	W	-	W	-
March	81.2	-	-	-	81.2	-
April	W	-	W	-	W	-
May	W	-	W	-	68.4	-
June	68.6	-	-	-	68.6	-
July	62.7	-	-	W	62.7	W
August	NA	-	-	W	NA	W
September	60.3	-	-	W	60.3	W
October	NA	-	-	-	NA	-
November	W	-	-	W	W	W
December	70.4	-	W	-	69.1	-
2003 Average	68.3	-	W	W	68.5	W

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
January	-	-	W	-	W	-
February	W	-	W	-	W	-
March	W	-	W	-	W	-
April	W	-	W	-	W	-
May	W	-	W	-	W	-
June	W	-	W	-	W	-
July	W	-	W	-	W	-
August	W	-	W	-	W	-
September	W	-	W	-	W	-
October	W	-	W	-	W	-
November	W	-	W	-	W	-
December	W	-	W	-	64.4	-
2003 Average	W	-	W	-	54.9	-
North Dakota						
January	-	-	W	-	W	-
February	-	-	W	NA	W	NA
March	-	-	W	-	W	-
April	-	-	W	W	W	W
May	-	-	W	W	W	W
June	-	-	W	W	W	W
July	-	-	W	W	W	W
August	-	-	W	W	W	W
September	-	W	W	W	W	W
October	-	W	48.5	W	48.5	W
November	-	-	W	-	W	-
December	-	-	W	-	W	-
2003 Average	-	W	45.0	W	45.0	46.7
Ohio						
January	72.0	-	67.8	W	68.7	W
February	74.1	W	70.9	W	72.4	W
March	105.2	-	NA	W	93.9	W
April	NA	-	NA	W	95.7	W
May	88.6	-	54.2	W	58.7	W
June	W	-	57.6	W	NA	W
July	73.8	W	54.7	W	63.1	W
August	71.7	-	NA	W	66.4	W
September	68.4	-	65.7	W	66.0	W
October	64.8	-	63.3	W	63.7	W
November	NA	-	63.0	W	65.9	W
December	66.2	-	62.1	W	62.6	W
2003 Average	81.3	W	63.9	W	68.1	W
Oklahoma						
January	-	W	W	W	W	43.1
February	-	-	W	W	W	W
March	-	-	W	W	W	W
April	W	-	W	W	W	W
May	-	-	W	W	W	W
June	-	-	W	W	W	W
July	-	-	W	W	W	W
August	-	-	W	W	W	W
September	-	-	W	W	W	W
October	-	-	W	W	W	W
November	W	-	W	W	W	W
December	-	-	W	W	W	W
2003 Average	W	W	W	W	W	W

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota						
January	-	-	-	-	-	-
February	-	-	-	-	-	-
March	-	-	-	W	-	W
April	-	-	-	W	-	W
May	-	-	-	-	-	-
June	-	-	-	-	-	-
July	-	-	-	-	-	-
August	-	-	-	-	-	-
September	-	-	-	-	-	-
October	-	W	-	-	-	W
November	-	-	-	W	-	W
December	-	-	-	W	-	W
2003 Average	-	W	-	W	-	W
Tennessee						
January	W	-	W	W	W	W
February	W	-	W	W	W	W
March	W	-	W	W	W	W
April	W	-	W	W	W	W
May	-	-	W	-	W	-
June	W	-	W	-	W	-
July	W	-	W	W	74.9	W
August	W	-	W	W	W	W
September	W	-	W	-	W	-
October	W	-	W	W	67.3	W
November	W	-	W	W	67.2	W
December	W	-	W	W	W	W
2003 Average	74.5	-	W	W	78.3	W
Wisconsin						
January	W	-	W	W	W	W
February	W	-	W	W	W	W
March	W	-	W	W	W	W
April	W	-	W	W	W	W
May	W	-	W	W	W	W
June	W	-	W	W	63.8	W
July	-	-	W	W	W	W
August	-	-	W	W	W	W
September	-	-	W	W	W	W
October	-	-	W	W	W	W
November	-	-	W	W	W	W
December	-	-	W	W	W	W
2003 Average	W	-	W	W	65.2	W
PAD District III						
January	71.6	W	72.0	66.7	72.0	65.3
February	W	75.2	72.5	NA	72.7	68.2
March	75.2	82.6	65.5	60.0	66.0	65.6
April	W	62.5	53.7	49.2	53.8	51.6
May	W	57.4	54.4	53.3	56.0	53.9
June	W	64.1	56.6	55.9	57.4	58.0
July	W	67.8	63.7	62.6	63.8	64.6
August	W	64.5	66.2	60.7	66.3	61.7
September	W	NA	59.0	56.3	59.2	56.3
October	W	57.7	61.6	59.2	61.8	59.0
November	W	59.0	60.9	58.1	61.0	58.3
December	W	58.2	57.6	54.3	57.9	55.1
2003 Average	66.2	64.6	61.8	57.9	62.1	59.4

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama						
January	W	W	W	—	73.7	W
February	W	—	W	—	75.3	—
March	W	W	W	—	65.3	W
April	—	W	W	—	W	W
May	—	—	46.9	—	46.9	—
June	—	W	W	W	W	W
July	—	—	W	W	W	W
August	—	—	W	—	W	—
September	—	—	W	W	W	W
October	—	W	W	W	W	W
November	—	—	W	W	W	W
December	—	W	W	W	W	63.8
2003 Average	W	W	58.9	W	59.4	62.2
Arkansas						
January	—	—	W	—	W	—
February	—	—	W	—	W	—
March	—	—	W	—	W	—
April	—	—	W	—	W	—
May	—	—	W	—	W	—
June	—	—	W	—	W	—
July	—	—	W	—	W	—
August	—	—	W	—	W	—
September	—	—	W	—	W	—
October	—	—	W	—	W	—
November	—	—	W	—	W	—
December	—	—	W	—	W	—
2003 Average	—	—	W	—	W	—
Louisiana						
January	W	W	70.1	65.9	70.0	64.1
February	—	75.3	72.6	NA	72.6	67.4
March	W	82.2	66.2	62.7	67.4	70.8
April	—	59.5	52.7	49.4	52.7	52.4
May	W	56.1	54.6	53.9	58.2	54.5
June	W	62.3	57.0	58.0	58.6	59.4
July	—	67.7	63.1	62.8	63.1	64.7
August	—	64.9	66.3	62.0	66.3	63.5
September	—	NA	59.4	57.2	59.4	56.9
October	—	57.5	62.4	59.9	62.4	59.6
November	—	59.1	60.9	58.5	60.9	58.6
December	—	58.6	57.8	56.6	57.8	57.0
2003 Average	W	64.2	61.9	59.0	62.4	60.7
Mississippi						
January	—	—	W	—	W	—
February	—	—	W	—	W	—
March	—	W	W	W	W	71.2
April	—	W	W	—	W	W
May	—	W	W	W	W	W
June	—	W	W	W	W	W
July	—	W	W	W	W	W
August	—	W	W	W	W	W
September	—	W	W	—	W	W
October	W	W	W	W	63.2	W
November	—	—	W	W	W	W
December	—	W	W	W	W	56.5
2003 Average	W	W	W	W	W	60.4

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico						
January	-	W	-	-	-	W
February	-	W	-	-	-	W
March	-	W	-	-	-	W
April	-	W	-	-	-	W
May	W	W	-	-	W	W
June	W	W	-	-	W	W
July	-	W	-	-	-	W
August	W	W	-	-	W	W
September	-	W	W	-	W	W
October	-	W	-	-	-	W
November	-	W	-	-	-	W
December	-	W	-	-	-	W
2003 Average	W	W	W	-	W	W
Texas						
January	W	W	73.7	67.7	73.8	67.6
February	W	-	NA	69.1	72.7	69.1
March	W	74.0	64.2	58.7	64.2	59.1
April	W	W	54.3	49.1	54.3	49.1
May	W	W	54.8	53.9	55.0	54.2
June	W	W	56.1	53.6	56.3	55.4
July	W	W	63.5	61.6	63.7	63.7
August	W	W	66.0	59.3	66.2	59.5
September	W	W	59.0	55.9	59.4	55.8
October	W	W	61.2	58.2	61.4	58.5
November	W	W	60.5	57.7	60.7	57.8
December	W	W	57.6	51.4	58.1	51.9
2003 Average	W	63.1	61.7	57.2	61.9	57.6
PAD District IV						
January	W	W	W	W	44.1	37.7
February	W	W	52.9	44.2	49.7	43.9
March	51.4	W	W	W	56.8	54.7
April	W	W	W	W	47.3	42.3
May	W	W	W	W	40.9	45.1
June	W	W	W	41.5	45.1	41.2
July	W	W	W	45.1	46.7	44.8
August	W	W	53.4	38.1	52.3	38.9
September	45.9	W	47.5	40.5	47.2	41.0
October	W	W	W	37.2	46.1	38.5
November	W	W	W	37.0	52.8	39.0
December	W	W	W	W	45.4	38.9
2003 Average	W	W	48.4	41.3	48.2	41.6
Colorado						
January	-	-	-	-	-	-
February	-	W	-	-	-	W
March	-	-	-	-	-	-
April	-	-	-	-	-	-
May	-	-	-	-	-	-
June	-	-	-	-	-	-
July	-	-	-	-	-	-
August	-	-	-	-	-	-
September	-	-	-	-	-	-
October	-	-	-	-	-	-
November	-	-	-	-	-	-
December	-	W	-	-	-	W
2003 Average	-	W	-	-	-	W

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
January	-	-	-	-	-	-
February	-	-	-	-	-	-
March	-	-	-	-	-	-
April	-	-	-	-	-	-
May	-	-	-	-	-	-
June	-	-	-	-	-	-
July	-	-	-	-	-	-
August	-	-	-	-	-	-
September	-	-	-	-	-	-
October	-	-	-	-	-	-
November	-	-	-	-	-	-
December	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-
Montana						
January	-	-	W	W	W	W
February	-	-	-	W	-	W
March	-	-	-	W	-	W
April	-	-	W	W	W	W
May	-	-	W	W	W	W
June	-	-	W	W	W	W
July	-	-	W	W	W	W
August	-	-	W	W	W	W
September	-	-	W	W	W	W
October	-	-	-	W	-	W
November	-	-	-	W	-	W
December	-	-	-	-	-	-
2003 Average	-	-	W	W	W	W
Utah						
January	W	-	-	-	W	-
February	W	-	NA	NA	39.6	NA
March	W	-	-	-	W	-
April	W	-	-	-	W	-
May	W	-	-	-	W	-
June	W	-	-	W	W	W
July	W	-	-	W	W	W
August	W	-	W	W	53.2	W
September	W	-	W	W	46.9	W
October	W	-	W	W	46.8	W
November	W	-	W	W	W	W
December	W	-	W	W	W	W
2003 Average	W	-	W	W	49.2	W
Wyoming						
January	-	W	W	W	W	W
February	-	W	W	W	W	W
March	W	W	W	W	W	W
April	-	W	W	W	W	W
May	-	W	W	W	W	W
June	W	W	W	W	W	W
July	W	W	W	W	W	W
August	W	W	W	W	W	W
September	NA	W	W	W	W	W
October	W	W	W	W	W	W
November	-	W	W	W	W	W
December	-	W	W	W	W	W
2003 Average	W	W	W	W	W	W

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V						
January	W	W	65.8	63.4	66.7	63.4
February	W	W	73.5	67.9	75.0	70.8
March	W	W	67.7	61.4	72.2	65.5
April	W	W	62.3	60.3	67.6	58.9
May	W	56.2	59.3	59.3	62.0	57.6
June	W	W	62.6	61.3	67.7	61.2
July	W	W	72.9	67.3	73.9	64.1
August	W	W	67.6	65.8	70.3	66.5
September	W	56.8	68.5	61.6	70.3	59.2
October	W	59.4	62.7	59.4	65.0	59.4
November	W	W	61.5	65.3	65.7	61.8
December	W	W	61.2	63.7	67.4	62.9
2003 Average	W	62.3	65.0	62.9	68.4	62.6
Alaska						
January	-	-	-	-	-	-
February	-	-	NA	-	NA	-
March	-	-	-	-	-	-
April	-	-	-	-	-	-
May	-	-	-	-	-	-
June	-	-	-	-	-	-
July	-	-	-	-	-	-
August	-	-	-	-	-	-
September	-	-	-	-	-	-
October	-	W	-	W	-	W
November	-	-	-	-	-	-
December	-	-	-	-	-	-
2003 Average	-	W	NA	W	NA	W
Arizona						
January	-	W	-	-	-	W
February	-	W	-	-	-	W
March	-	W	-	-	-	W
April	-	W	-	-	-	W
May	-	W	-	-	-	W
June	-	W	-	-	-	W
July	-	W	-	-	-	W
August	-	W	-	-	-	W
September	-	W	-	-	-	W
October	-	W	-	-	-	W
November	-	W	-	-	-	W
December	-	W	-	-	-	W
2003 Average	-	W	-	-	-	W
California						
January	-	W	64.3	W	64.3	62.5
February	NA	W	71.8	W	72.1	69.3
March	W	W	65.7	56.6	65.7	65.4
April	W	W	61.1	NA	61.1	58.5
May	W	56.2	56.0	58.8	56.0	57.1
June	W	W	W	58.9	63.1	60.0
July	-	W	75.0	66.5	75.0	63.1
August	W	W	67.0	65.8	67.0	66.7
September	W	W	70.5	W	70.5	59.3
October	W	W	61.7	63.2	62.0	60.5
November	W	W	59.4	W	59.7	60.6
December	W	W	60.1	64.8	60.1	62.9
2003 Average	W	62.4	64.0	61.8	64.0	62.2

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii						
January	W	—	W	W	W	W
February	W	—	W	W	W	W
March	W	—	W	W	W	W
April	W	—	W	W	W	W
May	W	—	W	—	W	—
June	W	W	W	W	W	W
July	W	—	W	W	W	W
August	W	—	W	W	W	W
September	W	W	W	—	W	W
October	W	—	W	W	W	W
November	W	—	W	W	W	W
December	W	W	W	W	W	W
2003 Average	W	W	W	W	W	W
Nevada						
January	—	—	—	—	—	—
February	—	—	—	—	—	—
March	—	—	—	—	—	—
April	—	—	—	—	—	—
May	—	—	—	—	—	—
June	—	—	—	—	—	—
July	—	—	—	—	—	—
August	—	—	—	—	—	—
September	—	—	—	—	—	—
October	—	—	—	—	—	—
November	—	—	—	—	—	—
December	—	—	—	—	—	—
2003 Average	—	—	—	—	—	—
Oregon						
January	—	—	75.7	—	75.7	—
February	—	—	NA	W	NA	W
March	W	—	77.9	W	77.7	W
April	W	—	67.0	W	66.5	W
May	W	—	65.7	—	65.7	—
June	—	—	62.9	—	62.9	—
July	—	—	70.6	W	70.6	W
August	W	—	69.6	—	69.8	—
September	W	—	72.9	—	73.0	—
October	W	—	65.9	W	66.0	W
November	W	—	66.3	W	66.3	W
December	W	—	67.4	W	67.6	W
2003 Average	W	—	69.6	71.8	69.6	71.8
Washington						
January	—	—	72.2	W	72.2	W
February	—	—	NA	76.7	NA	76.7
March	W	—	68.6	W	69.5	W
April	W	—	63.9	63.5	64.3	63.5
May	W	—	62.5	W	62.9	W
June	W	—	64.0	W	64.3	W
July	W	—	70.4	W	70.8	W
August	W	—	67.1	W	68.0	W
September	W	—	62.9	W	63.0	W
October	W	—	62.6	W	63.0	W
November	W	—	64.8	W	65.1	W
December	W	—	62.3	W	62.8	W
2003 Average	W	—	66.3	64.7	66.6	64.7

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Volumes of Petroleum Products

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
January	44,192.7	45,287.2	43,727.8	156,474.9	33,651.4	233,854.1	7,788.5	7,917.1	6,275.1	12,657.5	-	18,932.5
February	45,401.0	46,677.1	44,574.4	160,137.5	30,953.6	235,665.5	7,489.9	7,646.5	6,157.6	12,805.8	-	18,963.4
March	46,007.0	47,200.2	45,475.1	165,153.6	30,914.9	241,543.6	7,262.3	7,415.2	5,675.2	12,246.4	-	17,921.6
April	46,323.5	47,551.5	44,450.7	169,553.8	36,702.0	250,706.5	7,377.4	7,510.3	5,683.1	12,480.3	-	18,163.4
May	48,767.6	50,207.7	43,483.6	173,898.6	39,288.7	256,670.9	8,033.1	8,183.0	5,485.0	12,878.5	-	18,363.5
June	49,064.7	50,272.5	44,508.7	176,149.6	46,752.9	267,411.2	8,088.1	8,227.0	5,593.3	13,295.1	-	18,888.4
July	49,161.7	50,417.0	44,309.4	179,592.7	44,428.5	268,330.5	8,229.7	8,385.0	5,651.0	13,888.0	-	19,539.0
August	49,655.2	50,980.4	45,408.0	183,063.7	47,639.0	276,110.6	8,048.7	8,214.5	5,551.6	13,729.0	-	19,280.6
September	47,761.5	49,099.3	41,506.1	174,762.2	46,823.4	263,091.8	7,542.3	7,678.8	4,950.9	13,147.1	-	18,098.1
October	47,825.1	49,165.8	42,060.6	176,124.0	43,921.2	262,105.8	7,724.8	7,860.3	5,068.8	13,535.0	-	18,603.8
November	46,816.4	48,026.1	41,099.2	167,702.3	40,772.6	249,574.1	7,722.3	8,082.6	5,060.5	12,908.5	-	17,969.0
December	46,852.7	47,868.6	41,334.7	173,160.8	38,649.4	253,144.9	7,795.3	7,880.2	5,128.4	13,063.2	-	18,191.6
2003 Average	47,333.0	48,576.4	43,492.6	171,398.4	40,086.3	254,977.3	7,761.6	7,919.4	5,520.4	13,055.9	-	18,576.3
PAD District I												
January	13,402.6	13,912.2	17,057.5	48,024.4	6,656.3	71,738.2	2,620.1	2,696.6	2,653.4	3,868.0	-	6,521.4
February	13,822.6	14,359.3	16,922.4	49,645.0	5,457.1	72,024.4	2,546.3	2,623.1	2,603.7	3,837.2	-	6,440.9
March	14,175.0	14,728.0	17,365.7	52,730.4	5,050.1	75,146.3	2,505.4	2,582.5	2,519.8	3,847.4	-	6,367.2
April	14,066.7	14,647.9	17,097.9	53,134.5	7,540.6	77,773.0	2,520.2	2,601.6	2,490.3	3,943.0	-	6,433.3
May	14,897.7	15,609.4	16,821.3	53,544.8	6,743.5	77,109.6	2,781.5	2,874.1	2,346.7	4,111.5	-	6,458.2
June	14,969.0	15,435.7	17,155.7	53,996.4	7,639.8	78,792.0	2,765.9	2,838.7	2,376.0	4,157.4	-	6,533.4
July	15,120.5	15,576.0	17,395.6	55,424.6	8,284.2	81,104.4	2,787.0	2,861.0	2,433.8	4,402.8	-	6,836.6
August	15,408.8	15,892.4	17,552.7	57,370.5	7,521.8	82,445.1	2,787.4	2,861.9	2,396.7	4,317.5	-	6,714.2
September	14,411.8	14,874.2	15,728.1	54,173.6	6,178.8	76,080.5	2,584.3	2,654.2	2,105.7	3,819.8	-	5,925.5
October	14,536.2	15,001.3	15,985.7	54,874.2	6,398.9	77,258.8	2,624.4	2,694.0	2,121.5	3,907.1	-	6,028.6
November	14,131.7	14,556.2	15,500.2	52,379.3	6,232.3	74,111.8	2,614.3	2,678.0	2,070.8	3,757.3	-	5,828.1
December	14,038.1	14,445.2	15,648.3	53,691.4	6,613.9	75,953.6	2,642.0	2,698.7	2,131.3	3,896.2	-	6,027.5
2003 Average	14,420.1	14,924.9	16,687.4	53,276.8	6,701.0	76,665.3	2,649.4	2,723.2	2,353.1	3,990.8	-	6,343.9
Subdistrict IA												
January	1,210.0	1,224.5	W	5,442.5	W	8,879.9	206.4	206.7	W	W	-	604.7
February	1,206.9	1,222.6	W	5,656.1	W	8,560.0	195.8	196.5	W	W	-	588.1
March	1,253.5	1,269.1	W	5,595.0	W	8,572.0	193.5	193.8	302.1	247.0	-	549.1
April	1,252.1	1,267.6	W	5,551.2	W	8,400.4	196.6	197.1	W	W	-	533.9
May	1,276.6	1,294.3	W	5,978.1	W	9,203.3	202.8	203.2	W	W	-	603.1
June	1,334.9	1,352.7	2,872.3	W	W	9,950.2	212.7	213.2	W	W	-	619.7
July	1,358.4	1,376.0	W	6,239.8	W	9,398.8	216.7	217.1	331.2	335.1	-	666.3
August	1,426.8	1,440.4	2,979.6	W	W	10,066.5	217.8	218.0	W	W	-	666.4
September	1,219.3	1,231.9	W	5,876.5	W	8,750.7	177.1	177.1	W	W	-	501.6
October	1,177.5	1,191.8	2,570.1	W	W	8,431.7	173.2	173.5	W	W	-	479.6
November	1,154.4	1,164.7	W	5,438.0	W	8,101.0	176.2	176.2	257.2	200.8	-	458.1
December	1,167.9	1,181.4	W	5,473.2	W	8,457.3	182.0	182.4	W	W	-	485.4
2003 Average	1,253.7	1,268.6	2,733.5	5,819.8	348.2	8,901.5	196.0	196.3	304.4	258.8	-	563.2
Connecticut												
January	W	W	832.1	W	W	2,621.3	W	W	125.3	108.2	-	233.5
February	W	W	808.1	W	W	2,663.5	W	W	W	W	-	225.0
March	W	W	W	1,744.4	W	2,737.3	W	W	W	W	-	218.9
April	W	W	W	1,796.0	W	2,668.5	W	W	W	W	-	215.2
May	W	W	838.5	W	W	3,012.7	W	W	W	W	-	232.1
June	W	W	858.8	W	W	3,319.9	W	W	W	W	-	236.8
July	W	W	853.5	W	W	2,990.5	W	W	W	W	-	236.7
August	W	W	872.5	1,973.8	-	2,846.4	W	W	120.0	121.4	-	241.4
September	W	W	W	1,705.8	W	2,636.5	W	W	W	W	-	189.6
October	W	W	855.6	1,674.6	-	2,530.2	W	W	113.9	73.2	-	187.1
November	W	W	829.8	W	W	2,512.7	W	W	110.3	67.4	-	177.7
December	W	W	855.3	1,515.3	-	2,370.5	W	W	120.6	61.7	-	182.3
2003 Average	W	W	839.9	1,758.5	144.3	2,742.7	W	W	117.2	97.5	-	214.7

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
January	6,863.6	7,043.6	11,799.9	22,872.4	4,186.4	38,858.7	58,844.9	60,247.9	61,802.8	192,004.8	37,837.8	291,645.4
February	6,263.6	6,479.8	11,050.3	20,816.1	2,669.9	34,536.2	59,154.4	60,803.4	61,782.3	193,759.4	33,623.5	289,165.1
March	6,025.4	6,200.5	10,186.0	20,564.2	1,968.5	32,718.7	59,294.6	60,815.8	61,336.3	197,964.3	32,883.4	292,183.9
April	6,483.1	6,666.6	10,653.0	22,807.6	2,698.9	36,159.5	60,184.0	61,728.4	60,786.8	204,841.7	39,400.9	305,029.5
May	7,681.9	7,924.7	10,921.2	24,903.5	3,863.5	39,688.3	64,482.6	66,315.5	59,889.8	211,680.7	43,152.2	314,722.7
June	7,718.3	7,926.9	11,295.1	25,383.7	3,925.2	40,604.0	64,871.1	66,426.5	61,397.1	214,828.4	50,678.1	326,903.5
July	7,787.8	8,001.1	11,521.4	26,656.8	4,016.5	42,194.7	65,179.3	66,803.1	61,481.8	220,137.5	48,445.0	330,064.3
August	7,388.2	7,617.9	11,073.3	25,512.0	3,565.6	40,150.9	65,092.2	66,812.7	62,032.8	222,304.7	51,204.5	335,542.1
September	6,935.4	7,170.9	9,770.9	23,217.0	2,827.5	35,815.4	62,239.2	63,949.0	56,228.0	211,126.4	49,650.9	317,005.3
October	7,349.3	7,589.4	10,450.9	24,638.3	3,162.0	38,251.2	62,899.2	64,615.5	57,580.3	214,297.4	47,083.1	318,960.8
November	7,439.4	7,669.7	10,590.3	24,056.1	2,960.8	37,607.2	61,978.1	63,778.4	56,750.0	204,666.9	43,733.3	305,150.3
December	7,473.7	7,645.7	10,709.5	25,235.1	3,775.6	39,720.3	62,121.7	63,394.5	57,172.6	211,459.1	42,425.0	311,056.7
2003 Average	7,124.2	7,334.7	10,836.2	23,914.1	3,309.1	38,059.3	62,218.8	63,830.5	59,849.2	208,368.4	43,395.4	311,613.0
PAD District I												
January	2,621.8	2,701.5	5,468.1	9,031.2	772.9	15,272.1	18,644.5	19,310.3	25,178.9	60,923.6	7,429.2	93,531.7
February	2,403.9	2,481.9	5,048.4	8,324.4	617.1	13,989.9	18,772.8	19,464.3	24,574.4	61,806.5	6,074.3	92,455.2
March	2,394.7	2,471.6	4,977.2	8,518.5	358.3	13,853.9	19,075.1	19,782.0	24,862.7	65,096.3	5,408.4	95,367.5
April	2,527.8	2,613.0	5,142.1	9,123.0	662.9	14,928.1	19,114.7	19,862.6	24,730.3	66,200.6	8,203.5	99,134.4
May	3,095.2	3,208.0	5,062.4	9,775.8	587.2	15,425.4	20,774.4	21,691.5	24,230.3	67,432.2	7,330.7	98,993.2
June	3,114.3	3,187.1	5,222.7	9,926.5	873.5	16,022.7	20,849.2	21,461.5	24,754.4	68,080.3	8,513.3	101,348.0
July	3,119.8	3,187.9	5,333.0	10,401.9	670.5	16,405.4	21,027.3	21,624.8	25,162.4	70,229.3	8,954.7	104,346.4
August	2,981.5	3,054.5	5,099.5	10,041.1	630.1	15,770.7	21,177.7	21,808.8	25,048.9	71,729.2	8,151.9	104,930.0
September	2,727.0	2,799.3	4,391.9	9,069.8	573.4	14,035.1	19,723.1	20,327.7	22,225.7	67,063.3	6,752.2	96,041.1
October	2,877.8	2,952.9	4,583.9	9,652.2	615.6	14,851.8	20,038.4	20,648.2	22,691.1	68,433.5	7,014.5	98,139.2
November	2,936.4	3,005.0	4,640.7	9,574.1	577.1	14,791.9	19,682.3	20,239.2	22,211.8	65,710.6	6,809.3	94,731.7
December	2,927.5	2,982.8	4,685.7	9,995.1	815.6	15,496.5	19,607.5	20,126.6	22,465.3	67,582.7	7,429.5	97,477.5
2003 Average	2,813.8	2,890.3	4,972.0	9,462.4	646.1	15,080.5	19,883.3	20,538.3	24,012.5	66,730.0	7,347.2	98,089.7
Subdistrict IA												
January	222.9	223.0	W	W	W	1,611.5	1,639.3	1,654.2	W	6,568.4	W	11,096.1
February	198.8	198.9	554.6	W	W	1,392.3	1,601.4	1,618.0	W	6,740.3	W	10,540.5
March	199.1	199.2	W	760.2	W	1,346.4	1,646.2	1,662.1	3,606.1	6,602.2	259.2	10,467.5
April	216.6	216.8	573.5	W	W	1,350.6	1,665.3	1,681.5	W	6,530.4	W	10,285.0
May	238.1	238.1	630.7	W	W	1,590.7	1,717.5	1,735.6	W	7,211.9	W	11,397.1
June	254.6	254.9	654.4	982.9	—	1,637.3	1,802.2	1,820.8	W	7,393.1	W	12,207.2
July	257.2	257.5	W	1,057.1	W	1,738.7	1,832.3	1,850.6	3,890.9	7,632.0	281.0	11,803.8
August	251.2	251.4	652.4	1,059.3	—	1,711.7	1,895.8	1,909.8	W	7,979.3	W	12,444.6
September	201.3	201.4	527.4	W	W	1,411.3	1,597.7	1,610.4	W	6,926.2	W	10,663.6
October	204.2	204.4	548.3	824.9	—	1,373.1	1,554.9	1,569.6	W	6,894.2	W	10,284.5
November	209.9	210.0	W	808.2	W	1,401.8	1,540.4	1,550.9	3,293.2	6,447.0	220.7	9,960.9
December	210.0	210.0	568.0	W	W	1,449.7	1,559.9	1,573.8	W	6,519.4	W	10,392.4
2003 Average	222.2	222.3	592.3	878.3	32.2	1,502.7	1,671.9	1,687.2	3,630.2	6,956.9	380.4	10,967.4
Connecticut												
January	W	W	205.7	W	W	626.6	W	W	1,163.1	W	W	3,481.5
February	W	W	W	291.3	W	488.4	W	W	1,111.6	W	W	3,377.0
March	W	W	179.3	W	W	499.4	W	W	W	2,128.0	W	3,455.5
April	W	W	194.2	W	W	508.7	W	W	W	2,191.9	W	3,392.3
May	W	W	W	W	—	556.4	W	W	1,163.2	W	W	3,801.2
June	W	W	216.2	360.3	—	576.5	W	W	W	2,367.7	W	4,133.3
July	W	W	W	W	—	595.9	W	W	1,191.3	W	W	3,823.2
August	W	W	209.9	381.4	—	591.3	W	W	1,202.4	2,476.6	—	3,679.0
September	W	W	182.6	W	W	494.5	W	W	W	2,064.8	W	3,320.7
October	W	W	201.3	271.9	—	473.2	W	W	1,170.8	2,019.7	—	3,190.5
November	W	W	202.6	W	W	528.1	W	W	1,142.7	W	W	3,218.5
December	W	W	208.5	284.0	—	492.5	W	W	1,184.3	1,861.0	—	3,045.3
2003 Average	W	W	201.0	314.4	21.1	536.4	W	W	1,158.1	2,170.4	165.4	3,493.9

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Maine												
January	W	W	W	955.8	W	1,155.9	W	W	W	W	—	47.3
February	W	W	W	992.9	W	1,043.8	W	W	W	W	—	44.9
March	W	W	W	W	—	999.2	W	W	W	W	—	44.5
April	W	W	W	W	—	1,005.9	W	W	W	W	—	38.8
May	W	W	W	1,089.9	W	1,167.1	W	W	W	W	—	53.9
June	W	7.9	W	W	—	1,216.0	W	W	W	W	—	59.3
July	W	W	W	1,247.6	W	1,303.2	W	W	W	W	—	74.0
August	W	7.6	W	1,319.4	W	1,409.7	W	W	W	W	—	73.0
September	W	W	W	W	—	1,029.9	W	W	W	W	—	45.4
October	W	W	W	W	—	1,011.2	W	W	W	W	—	41.3
November	W	W	W	866.6	W	946.7	W	W	W	W	—	37.6
December	W	W	W	914.3	W	1,050.7	W	W	W	W	—	39.8
2003 Average	W	W	W	1,038.1	W	1,112.9	W	W	W	W	—	50.1
Massachusetts												
January	751.1	755.9	1,497.4	W	W	3,377.4	138.7	138.7	W	W	—	224.0
February	748.0	752.9	W	1,600.6	W	3,096.6	132.1	132.1	W	W	—	223.6
March	778.1	783.8	W	1,617.0	W	3,113.9	128.9	128.9	W	W	—	207.1
April	779.9	786.1	W	1,547.2	W	3,045.5	131.3	131.3	W	W	—	202.0
May	804.5	812.0	W	1,691.4	W	3,232.9	135.3	135.3	W	W	—	219.6
June	840.4	847.2	1,522.0	1,683.5	387.7	3,593.2	141.7	141.7	159.8	62.6	—	222.4
July	879.8	886.7	W	1,688.1	W	3,232.3	145.7	145.7	W	W	—	234.8
August	916.4	921.6	1,547.6	W	W	3,465.2	146.4	146.4	W	W	—	233.6
September	752.4	757.2	1,301.0	W	W	3,187.4	115.7	115.7	W	W	—	182.1
October	706.5	712.3	1,249.6	W	W	3,137.5	109.9	109.9	W	W	—	172.1
November	696.4	699.6	1,212.8	W	W	3,018.7	111.1	111.1	W	W	—	172.1
December	708.2	713.0	1,227.5	W	W	3,302.9	117.2	117.2	W	W	—	180.3
2003 Average	780.5	786.1	1,408.4	W	W	3,235.0	129.5	129.5	143.2	63.0	—	206.1
New Hampshire												
January	213.9	213.9	188.9	459.0	—	647.9	21.6	21.6	16.8	18.7	—	35.5
February	206.7	206.8	182.1	490.9	—	673.1	19.6	19.6	W	W	—	33.4
March	209.9	210.2	181.7	465.2	—	646.9	18.8	18.8	W	W	—	29.8
April	203.6	203.6	178.6	434.2	—	612.8	18.7	18.7	W	W	—	26.8
May	203.1	203.1	176.8	494.9	—	671.8	19.4	19.4	14.9	W	—	W
June	215.0	215.3	181.2	493.3	—	674.5	20.9	20.9	W	W	—	34.2
July	197.6	197.6	145.9	514.2	—	660.1	20.5	20.5	W	W	—	40.5
August	219.2	219.3	184.4	526.7	—	711.1	21.1	21.1	W	W	—	38.6
September	199.3	199.3	126.0	493.0	—	619.0	17.7	17.7	8.1	W	—	W
October	205.3	205.3	115.4	519.2	—	634.6	18.5	18.5	W	W	—	23.1
November	196.2	196.2	114.4	472.9	—	587.2	18.1	18.1	W	W	—	W
December	203.5	203.5	117.3	514.6	—	631.9	19.4	19.4	W	W	—	W
2003 Average	206.1	206.2	157.6	490.0	—	647.6	19.5	19.5	W	W	—	30.4
Rhode Island												
January	147.1	149.0	222.2	460.2	—	682.4	29.6	29.6	W	W	—	39.0
February	156.5	158.3	223.8	477.1	—	700.9	28.8	28.8	W	W	—	35.8
March	163.3	164.7	224.5	496.6	—	721.1	29.1	29.1	W	W	—	36.3
April	157.4	159.4	222.6	522.7	—	745.3	29.0	29.0	W	W	—	34.7
May	160.3	161.9	228.3	536.1	—	764.4	29.8	29.8	W	W	—	44.0
June	164.2	165.7	230.4	541.3	—	771.7	30.6	30.6	W	W	—	46.0
July	162.4	164.1	245.2	563.7	—	809.0	30.3	30.3	W	W	—	57.5
August	161.1	161.6	W	607.0	W	1,198.2	28.8	28.8	W	W	—	55.6
September	154.2	155.1	224.9	W	W	905.6	26.4	26.4	W	W	—	39.6
October	153.5	154.2	231.3	499.9	—	731.2	26.9	26.9	W	W	—	36.3
November	151.2	152.2	217.0	475.6	—	692.6	27.6	27.6	W	W	—	32.8
December	150.3	151.1	229.8	505.4	—	735.2	27.6	27.6	W	W	—	39.4
2003 Average	156.8	158.1	229.3	W	W	788.9	28.7	28.7	W	W	—	41.5

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Maine												
January	W	W	W	W	—	108.4	W	W	W	1,100.4	W	1,311.6
February	W	W	W	W	—	101.6	W	W	W	1,130.6	W	1,190.3
March	W	W	W	W	—	82.6	W	W	W	W	—	1,126.4
April	W	W	W	W	—	78.2	W	W	W	W	—	1,123.0
May	W	W	W	W	—	117.6	W	W	W	1,251.2	W	1,338.6
June	W	W	W	W	—	131.8	W	8.5	W	W	—	1,407.2
July	W	W	W	W	—	158.0	W	W	W	1,468.6	W	1,535.3
August	W	W	W	W	—	151.0	W	8.3	W	1,532.7	W	1,633.7
September	W	W	W	92.3	W	131.5	W	W	W	1,126.2	W	1,206.7
October	W	W	W	W	—	90.3	W	W	W	W	—	1,142.7
November	W	W	W	W	—	82.4	W	W	W	977.4	W	1,066.7
December	W	W	W	W	W	131.4	W	W	W	1,034.6	W	1,222.0
2003 Average	W	W	W	W	W	113.9	W	W	W	1,185.9	W	1,276.9
Massachusetts												
January	143.3	143.3	W	251.8	W	599.0	1,033.1	1,037.9	1,997.0	W	W	4,200.4
February	128.5	128.5	292.5	W	W	552.8	1,008.6	1,013.6	W	1,922.0	W	3,873.0
March	128.5	128.5	284.1	W	W	537.9	1,035.5	1,041.3	W	1,924.2	W	3,858.9
April	138.2	138.2	W	230.8	W	539.6	1,049.4	1,055.6	1,893.2	W	W	3,787.1
May	151.9	151.9	333.6	W	W	629.6	1,091.7	1,099.2	W	2,041.8	W	4,082.1
June	162.2	162.2	345.3	287.7	—	633.0	1,144.3	1,151.1	2,027.0	2,033.9	387.7	4,448.6
July	168.2	168.3	355.6	W	W	662.4	1,193.7	1,200.7	W	2,059.8	W	4,129.5
August	161.5	161.5	339.4	303.1	—	642.5	1,224.3	1,229.5	W	2,181.0	W	4,341.4
September	124.3	124.3	268.1	277.5	—	545.6	992.4	997.3	W	2,189.9	W	3,915.1
October	124.6	124.7	268.9	293.1	—	562.0	941.0	946.9	W	2,231.9	W	3,871.6
November	126.6	126.6	272.2	284.6	—	556.8	934.1	937.4	W	2,143.5	W	3,747.6
December	127.7	127.7	W	W	—	566.2	953.0	957.8	1,625.0	W	W	4,049.3
2003 Average	140.6	140.6	306.1	W	W	586.1	1,050.7	1,056.2	1,857.7	2,035.7	133.8	4,027.2
New Hampshire												
January	24.3	24.3	30.4	59.7	—	90.2	259.8	259.8	236.1	537.5	—	773.6
February	20.5	20.5	W	W	—	81.0	246.8	246.9	224.7	562.8	—	787.5
March	19.9	19.9	W	W	—	72.2	248.6	248.9	221.2	527.8	—	748.9
April	21.9	21.9	W	W	—	70.3	244.1	244.1	218.1	491.9	—	710.0
May	24.6	24.6	30.4	W	—	W	247.1	247.1	222.1	577.1	—	799.2
June	27.5	27.5	W	W	—	97.9	263.4	263.7	229.0	577.7	—	806.6
July	22.9	22.9	W	W	—	99.2	241.0	241.0	185.7	614.1	—	799.8
August	25.5	25.6	W	W	—	101.8	265.8	265.9	233.1	618.5	—	851.5
September	21.5	21.5	19.0	W	—	W	238.5	238.5	153.1	565.1	—	718.2
October	22.8	22.8	W	W	—	77.0	246.5	246.5	139.5	595.3	—	734.7
November	22.9	22.9	W	W	—	W	237.2	237.2	139.4	540.6	—	680.0
December	24.7	24.7	W	W	—	W	247.6	247.6	143.2	591.8	—	735.0
2003 Average	23.3	23.3	W	W	—	84.2	248.9	249.0	195.3	567.0	—	762.3
Rhode Island												
January	27.0	27.0	W	W	—	123.6	203.7	205.6	291.8	553.2	—	844.9
February	24.0	24.0	W	W	—	114.6	209.3	211.1	285.9	565.3	—	851.2
March	24.5	24.5	W	W	—	111.3	216.9	218.4	285.3	583.4	—	868.7
April	26.7	26.7	W	W	—	118.1	213.1	215.0	287.3	610.8	—	898.1
May	29.6	29.6	W	W	—	145.4	219.7	221.4	299.1	654.7	—	953.8
June	30.9	30.9	W	W	—	142.1	225.7	227.2	302.5	657.3	—	959.8
July	30.9	30.9	W	W	—	161.8	223.6	225.3	324.2	704.1	—	1,028.3
August	28.3	28.3	W	W	—	163.6	218.2	218.6	327.1	W	W	1,417.4
September	25.5	25.5	W	W	—	120.4	206.1	207.0	288.4	W	W	1,065.7
October	26.4	26.4	W	W	—	121.1	206.7	207.5	297.5	591.2	—	888.6
November	27.4	27.4	W	W	—	120.2	206.3	207.2	281.3	564.2	—	845.6
December	27.4	27.4	W	W	—	132.5	205.3	206.1	300.1	607.0	—	907.2
2003 Average	27.4	27.4	W	W	—	131.4	212.9	214.2	297.7	W	W	961.9

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Vermont												
January	-	W	W	W	-	395.0	-	W	W	W	-	25.4
February	-	W	W	W	-	382.2	-	W	W	W	-	25.4
March	-	W	W	W	-	353.6	-	W	W	W	-	12.4
April	-	W	W	W	-	322.4	-	W	W	W	-	16.3
May	-	W	W	W	-	354.5	-	W	W	W	-	W
June	-	W	W	W	-	374.8	-	W	W	W	-	21.0
July	-	W	W	W	-	403.7	-	W	W	W	-	22.7
August	-	W	W	W	-	435.8	-	W	W	W	-	24.2
September	-	W	W	W	-	372.2	-	W	W	W	-	W
October	-	W	W	W	-	387.0	-	W	W	W	-	19.7
November	-	W	W	W	-	343.1	-	W	W	W	-	W
December	-	W	W	W	-	366.0	-	W	W	W	-	W
2003 Average	-	0.6	W	W	-	374.4	-	W	W	W	-	20.3
Subdistrict IB												
January	4,814.8	4,973.2	10,444.1	13,068.1	5,841.5	29,353.7	882.4	896.8	W	W	-	2,125.7
February	4,842.4	5,001.3	10,221.3	13,107.8	5,051.3	28,380.3	838.9	854.2	1,469.1	585.5	-	2,054.6
March	5,030.4	5,217.7	10,606.2	13,904.1	4,576.8	29,087.1	838.0	854.7	1,435.1	585.6	-	2,020.7
April	5,065.3	5,298.0	10,510.1	14,636.9	6,190.4	31,337.4	854.0	876.4	1,419.0	626.9	-	2,045.9
May	5,553.9	5,912.0	10,447.3	14,908.7	5,984.2	31,340.3	1,001.8	1,034.4	1,316.7	699.0	-	2,015.7
June	5,667.8	5,801.8	10,637.9	15,071.8	6,217.6	31,927.3	1,018.7	1,031.3	W	W	-	2,064.8
July	5,711.2	5,829.8	10,848.0	15,650.7	7,005.7	33,504.4	1,031.4	1,044.0	1,374.6	836.4	-	2,211.0
August	5,841.1	5,957.6	10,963.4	W	W	34,036.1	1,031.5	1,045.2	W	W	-	2,193.4
September	5,442.8	5,563.7	W	14,971.1	W	30,348.2	919.8	931.5	W	W	-	1,842.3
October	5,505.8	5,621.6	10,033.6	14,927.1	5,557.0	30,517.6	947.3	959.3	W	W	-	1,828.4
November	5,330.4	5,436.8	9,751.6	14,239.4	5,356.2	29,347.2	938.7	949.9	1,161.6	603.2	-	1,764.8
December	5,302.3	5,410.4	W	14,436.6	W	29,489.9	952.5	959.9	W	W	-	1,800.2
2003 Average	5,346.1	5,505.9	10,349.2	14,631.0	5,761.4	30,741.5	938.8	954.0	1,326.9	670.6	-	1,997.6
Delaware												
January	33.6	57.3	142.4	522.8	-	665.2	6.6	7.3	W	W	-	55.0
February	32.1	54.2	142.6	562.3	-	704.9	6.4	6.9	W	W	-	57.8
March	38.0	75.4	142.3	639.5	-	781.8	6.7	9.4	W	W	-	64.0
April	39.2	113.2	138.9	703.8	-	842.7	7.3	13.2	W	W	-	66.3
May	38.0	122.5	133.9	644.6	-	778.5	7.5	13.3	W	W	-	63.0
June	40.8	47.8	139.2	751.2	-	890.4	7.7	8.0	W	W	-	74.1
July	43.6	53.4	141.3	778.4	-	919.6	8.9	9.6	W	W	-	85.5
August	44.0	49.0	142.0	724.7	-	866.7	8.6	8.7	W	W	-	70.0
September	W	W	130.5	695.5	-	826.0	W	W	W	W	-	60.7
October	W	37.3	131.7	704.7	-	836.4	W	W	W	W	-	65.3
November	W	39.4	125.4	636.9	-	762.3	W	W	W	W	-	59.5
December	W	41.8	127.6	673.9	-	801.5	W	W	W	W	-	60.5
2003 Average	W	60.7	136.5	670.4	-	806.9	W	8.5	W	W	-	65.2
District of Columbia												
January	-	W	137.0	-	-	137.0	-	W	47.4	-	-	47.4
February	-	W	133.6	-	-	133.6	-	W	46.3	-	-	46.3
March	-	W	142.5	-	-	142.5	-	W	47.2	-	-	47.2
April	-	W	140.6	-	-	140.6	-	W	45.4	-	-	45.4
May	-	W	137.3	-	-	137.3	-	W	46.0	-	-	46.0
June	-	W	137.8	-	-	137.8	-	W	43.7	-	-	43.7
July	-	W	144.4	-	-	144.4	-	W	42.7	-	-	42.7
August	-	W	144.0	-	-	144.0	-	W	40.9	-	-	40.9
September	-	W	138.0	-	-	138.0	-	W	42.5	-	-	42.5
October	-	W	144.2	-	-	144.2	-	W	43.5	-	-	43.5
November	-	W	137.5	-	-	137.5	-	W	42.0	-	-	42.0
December	-	W	135.9	-	-	135.9	-	W	42.7	-	-	42.7
2003 Average	-	W	139.4	-	-	139.4	-	W	44.2	-	-	44.2

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Vermont												
January	-	-	W	W	-	63.8	-	W	W	W	-	484.2
February	-	W	W	W	-	54.0	-	W	W	W	-	461.6
March	-	W	W	W	-	42.9	-	W	W	W	-	409.0
April	-	W	W	W	-	35.8	-	W	W	W	-	374.4
May	-	W	W	42.4	-	W	-	W	W	W	-	422.3
June	-	W	W	W	-	56.0	-	W	W	W	-	451.7
July	-	W	W	W	-	61.5	-	W	W	W	-	487.9
August	-	-	W	W	-	61.5	-	W	W	W	-	521.5
September	-	-	W	35.6	-	W	-	W	W	W	-	437.2
October	-	-	W	W	-	49.5	-	W	W	W	-	456.2
November	-	-	W	31.7	-	W	-	W	W	W	-	402.4
December	-	-	W	37.4	-	W	-	W	W	W	-	433.7
2003 Average	-	W	W	W	-	50.7	-	0.8	W	W	W	445.4
Subdistrict IB												
January	957.4	977.7	3,555.7	W	W	6,280.4	6,654.5	6,847.8	W	15,927.8	W	37,759.8
February	866.3	886.2	3,268.0	1,991.5	551.8	5,811.3	6,547.6	6,741.8	14,958.4	15,684.7	5,603.0	36,246.1
March	886.2	909.3	3,269.3	2,040.2	279.2	5,588.7	6,754.6	6,981.7	15,310.5	16,530.0	4,856.0	36,696.5
April	942.8	970.2	3,376.4	2,267.5	610.0	6,253.8	6,862.1	7,144.6	15,305.5	17,531.3	6,800.4	39,637.2
May	1,308.8	1,359.7	3,255.5	2,487.2	557.4	6,300.1	7,864.6	8,306.0	15,019.5	18,095.0	6,541.6	39,656.1
June	1,369.7	1,382.9	3,397.0	W	W	6,734.2	8,056.3	8,216.0	W	18,378.6	W	40,726.3
July	1,385.8	1,398.6	3,495.7	2,769.8	582.8	6,848.4	8,128.4	8,272.5	15,718.3	19,257.0	7,588.5	42,563.8
August	1,327.3	1,340.9	3,342.5	2,701.2	515.0	6,558.8	8,199.8	8,343.8	W	20,055.5	W	42,788.3
September	1,177.7	1,191.4	2,838.9	W	W	5,522.9	7,540.3	7,686.6	W	17,904.7	W	37,713.5
October	1,235.1	1,248.8	2,953.1	W	W	5,800.2	7,688.2	7,829.7	W	17,867.5	W	38,146.3
November	1,259.7	1,271.5	2,994.3	2,293.3	511.4	5,799.0	7,528.8	7,658.2	13,907.5	17,135.9	5,867.6	36,911.0
December	1,253.6	1,263.1	3,021.6	W	W	6,037.0	7,508.3	7,633.4	W	17,432.6	W	37,327.2
2003 Average	1,166.4	1,185.6	3,231.2	2,363.6	536.2	6,131.1	7,451.3	7,645.5	14,907.3	17,665.2	6,297.6	38,870.1
Delaware												
January	5.8	10.1	22.5	80.8	-	103.3	46.0	74.6	W	W	-	823.5
February	5.0	9.2	W	W	-	97.1	43.4	70.3	175.8	683.9	-	859.8
March	5.5	10.6	W	W	-	110.0	50.2	95.4	174.0	781.9	-	955.9
April	6.7	15.8	W	W	-	127.0	53.2	142.3	172.4	863.6	-	1,036.0
May	7.2	17.3	W	W	-	127.4	52.6	153.2	167.4	801.5	-	968.9
June	7.7	7.9	21.9	116.1	-	138.0	56.2	63.7	W	W	-	1,102.5
July	8.6	9.0	W	W	-	154.7	61.0	72.0	176.8	983.1	-	1,159.9
August	8.3	8.4	21.7	114.8	-	136.5	60.9	66.2	W	W	-	1,073.2
September	W	W	18.3	98.1	-	116.4	W	W	W	W	-	1,003.0
October	W	W	19.5	102.7	-	122.2	W	48.9	W	W	-	1,023.9
November	W	W	W	W	-	121.3	W	52.4	156.9	786.3	-	943.1
December	W	W	W	W	-	125.1	W	54.6	W	W	-	987.0
2003 Average	W	9.4	W	W	-	123.4	W	78.6	169.5	826.0	-	995.5
District of Columbia												
January	-	W	74.6	-	-	74.6	-	W	258.9	-	-	258.9
February	-	W	70.2	-	-	70.2	-	W	250.1	-	-	250.1
March	-	W	72.7	-	-	72.7	-	W	262.3	-	-	262.3
April	-	W	72.8	-	-	72.8	-	W	258.8	-	-	258.8
May	-	W	73.5	-	-	73.5	-	W	256.7	-	-	256.7
June	-	W	74.7	-	-	74.7	-	W	256.2	-	-	256.2
July	-	W	75.1	-	-	75.1	-	W	262.1	-	-	262.1
August	-	W	71.1	-	-	71.1	-	W	256.1	-	-	256.1
September	-	W	72.5	-	-	72.5	-	W	253.0	-	-	253.0
October	-	W	76.1	-	-	76.1	-	W	263.7	-	-	263.7
November	-	W	74.6	-	-	74.6	-	W	254.1	-	-	254.1
December	-	W	72.5	-	-	72.5	-	W	251.1	-	-	251.1
2003 Average	-	W	73.4	-	-	73.4	-	W	257.0	-	-	257.0

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Maryland												
January	-	W	1,891.7	2,094.0	-	3,985.6	-	W	394.3	188.1	-	582.5
February	-	W	1,796.8	1,934.8	-	3,731.6	-	W	W	W	-	550.9
March	-	W	W	2,207.9	W	4,177.8	-	W	W	W	-	564.5
April	-	W	W	2,427.0	W	4,343.1	-	W	W	W	-	567.7
May	-	W	W	2,443.4	W	4,505.2	-	W	W	W	-	590.5
June	-	W	W	2,420.6	W	4,421.9	-	W	376.5	213.9	-	590.3
July	-	W	W	2,514.8	W	4,631.3	-	W	W	W	-	625.7
August	-	W	1,997.7	W	W	4,682.2	-	W	371.2	237.5	-	608.7
September	W	40.0	W	2,535.7	W	4,482.0	W	6.2	358.0	202.5	-	560.5
October	W	W	W	2,598.8	W	4,582.8	W	6.1	W	W	-	570.6
November	-	W	W	2,509.8	W	4,444.4	-	W	W	W	-	554.8
December	-	W	W	2,474.2	W	4,413.6	-	W	W	W	-	550.6
2003 Average	W	W	W	2,404.1	W	4,371.4	W	W	W	W	-	576.7
New Jersey												
January	1,059.2	1,078.6	3,104.9	2,229.2	4,033.6	9,367.8	200.2	200.7	337.3	91.0	-	428.3
February	1,070.3	1,091.4	3,069.3	2,129.9	3,561.8	8,761.0	194.5	195.0	337.6	83.9	-	421.5
March	1,143.3	1,162.1	3,195.6	2,341.7	3,430.5	8,967.7	200.6	201.0	325.8	82.1	-	408.0
April	1,149.1	1,166.4	3,183.0	2,389.0	5,094.9	10,666.9	208.4	208.6	323.8	85.2	-	409.0
May	1,343.4	1,361.0	3,212.0	2,358.7	4,682.1	10,252.8	264.0	264.3	269.9	104.0	-	373.9
June	1,423.0	1,445.5	3,284.2	2,331.1	4,825.1	10,440.4	274.7	275.3	306.6	103.8	-	410.3
July	1,473.7	1,493.5	3,375.4	2,285.2	5,118.1	10,778.6	286.8	286.9	323.0	112.9	-	435.9
August	1,529.1	1,548.8	3,379.9	2,522.6	5,063.8	10,966.3	292.6	293.3	318.7	130.7	-	449.4
September	1,352.9	1,373.1	3,074.9	2,474.8	4,319.7	9,869.4	253.9	254.2	282.0	88.1	-	370.1
October	1,347.7	1,366.1	3,149.8	2,499.1	4,083.8	9,732.7	257.0	257.3	291.5	72.1	-	363.6
November	W	1,352.5	3,092.5	2,258.7	3,982.4	9,333.6	W	261.8	287.6	64.9	-	352.5
December	W	1,348.7	3,054.8	2,299.0	3,875.0	9,228.9	W	264.8	293.9	66.2	-	360.1
2003 Average	1,296.9	1,317.3	3,182.5	2,344.8	4,343.3	9,870.6	246.7	247.3	308.0	90.5	-	398.5
New York												
January	1,779.9	1,818.4	W	4,094.9	W	7,894.9	289.2	292.1	515.4	81.4	-	596.8
February	1,812.9	1,851.7	3,037.9	W	W	7,344.5	275.5	278.9	W	W	-	575.2
March	1,818.5	1,857.5	3,148.4	4,288.2	-	7,436.5	268.7	271.4	492.5	70.7	-	563.2
April	1,812.4	1,848.8	W	4,335.2	W	7,472.0	265.0	268.0	485.3	74.0	-	559.3
May	2,058.7	2,096.7	W	4,642.8	W	7,707.4	348.1	351.0	436.4	98.9	-	535.3
June	2,114.7	2,152.5	W	4,677.7	W	7,887.8	362.3	365.1	444.8	107.0	-	551.8
July	2,154.1	2,191.5	W	4,859.0	W	8,605.3	372.8	375.8	462.4	138.1	-	600.5
August	2,227.5	2,262.9	3,295.4	W	W	8,736.1	377.7	380.8	465.1	143.1	-	608.1
September	2,124.7	2,161.1	W	4,498.1	W	7,342.0	344.4	346.8	W	W	-	457.4
October	2,137.5	2,173.4	W	4,313.9	W	7,203.1	348.1	350.6	W	W	-	422.9
November	2,038.8	2,072.5	W	3,977.5	W	6,662.3	338.6	340.8	W	W	-	403.3
December	2,063.1	2,103.1	W	4,234.3	W	7,033.2	351.8	355.4	357.1	72.8	-	429.9
2003 Average	2,013.4	2,050.7	3,005.3	4,420.3	190.0	7,615.6	329.0	331.8	432.9	92.3	-	525.3
Pennsylvania												
January	1,942.1	1,973.7	W	4,127.2	W	7,303.2	386.4	388.9	196.8	219.0	-	415.8
February	1,927.1	1,956.5	2,041.1	W	W	7,704.8	362.5	365.3	194.3	208.7	-	403.0
March	2,030.6	2,066.2	W	4,426.8	W	7,580.7	362.0	363.9	181.1	192.7	-	373.8
April	2,064.6	2,097.7	W	4,781.8	W	7,872.1	373.4	376.8	182.3	216.0	-	398.3
May	2,113.9	2,259.2	2,047.5	4,819.2	1,092.5	7,959.2	382.3	396.4	177.3	229.7	-	407.1
June	2,089.4	2,117.3	1,976.6	4,891.3	1,281.2	8,149.0	374.0	375.8	147.8	246.6	-	394.5
July	2,039.8	2,053.9	1,959.9	5,213.4	1,252.0	8,425.2	362.8	364.3	152.5	268.2	-	420.7
August	2,040.5	2,056.5	2,004.3	W	W	8,640.7	352.5	354.5	145.6	270.7	-	416.3
September	1,929.6	1,947.5	W	4,767.0	W	7,690.8	314.9	316.3	128.1	223.0	-	351.2
October	1,985.7	2,004.0	1,902.2	4,810.5	1,305.7	8,018.4	336.3	337.7	133.9	228.6	-	362.5
November	1,921.8	1,937.1	W	4,856.4	W	8,007.0	332.0	333.3	130.5	222.3	-	352.7
December	1,883.8	1,904.4	W	4,755.3	W	7,876.9	331.6	332.5	135.5	220.9	-	356.3
2003 Average	1,998.0	2,031.9	W	4,791.4	W	7,937.6	355.9	358.8	158.6	229.1	-	387.7

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Maryland												
January	—	W	536.1	W	W	951.4	—	W	2,822.1	W	W	5,519.5
February	—	W	W	349.5	W	832.5	—	W	2,643.3	W	W	5,115.0
March	—	W	W	W	—	886.2	—	W	W	2,793.2	W	5,628.5
April	—	W	503.5	W	W	976.5	—	W	W	3,077.0	W	5,887.3
May	—	W	533.3	W	W	1,042.1	—	W	W	3,152.4	W	6,137.8
June	—	W	W	W	W	1,057.3	—	W	2,901.3	W	W	6,069.6
July	—	W	568.8	W	W	1,093.3	—	W	W	3,280.3	W	6,350.3
August	—	W	540.3	W	W	1,059.7	—	W	2,909.2	W	W	6,350.6
September	W	7.1	W	W	—	988.7	W	53.3	2,788.6	W	W	6,031.1
October	W	W	537.2	W	W	1,040.0	W	W	2,819.2	W	W	6,193.5
November	—	W	555.3	W	W	1,059.0	—	W	W	3,204.7	W	6,058.1
December	—	W	561.5	W	W	1,048.3	—	W	2,833.1	W	W	6,012.5
2003 Average	W	W	W	W	W	1,004.1	W	W	2,817.0	3,075.0	60.3	5,952.3
New Jersey												
January	307.1	308.4	1,052.9	555.4	265.0	1,873.3	1,566.5	1,587.7	4,495.1	2,875.6	4,298.7	11,669.4
February	281.7	283.7	985.3	479.9	379.7	1,844.9	1,546.5	1,570.1	4,392.2	2,693.6	3,941.5	11,027.4
March	291.4	293.4	981.5	508.9	211.8	1,702.2	1,635.3	1,656.5	4,502.9	2,932.7	3,642.2	11,077.9
April	304.6	306.1	1,004.7	536.6	264.6	1,805.9	1,662.0	1,681.1	4,511.4	3,010.8	5,359.5	12,881.8
May	436.0	437.9	942.3	557.8	300.1	1,800.2	2,043.4	2,063.2	4,424.1	3,020.5	4,982.2	12,426.8
June	462.5	464.4	1,034.7	563.6	315.5	1,913.7	2,160.1	2,185.2	4,625.5	2,998.4	5,140.6	12,764.5
July	483.5	485.5	1,068.9	561.5	235.7	1,866.0	2,243.9	2,265.9	4,767.3	2,959.5	5,353.8	13,080.5
August	473.1	475.7	1,023.3	561.0	240.2	1,824.5	2,294.8	2,317.8	4,721.8	3,214.2	5,304.0	13,240.1
September	408.7	410.3	883.1	500.4	206.7	1,590.2	2,015.5	2,037.7	4,240.0	3,063.3	4,526.4	11,829.7
October	422.2	423.3	939.9	512.9	261.4	1,714.2	2,026.9	2,046.7	4,381.3	3,084.0	4,345.2	11,810.5
November	W	441.2	958.3	512.8	243.7	1,714.7	W	2,055.5	4,338.3	2,836.4	4,226.1	11,400.8
December	W	439.1	949.6	529.0	368.9	1,847.5	W	2,052.6	4,298.4	2,894.3	4,243.9	11,436.5
2003 Average	396.3	398.3	985.5	532.1	273.8	1,791.4	1,940.0	1,962.9	4,476.0	2,967.4	4,617.0	12,060.5
New York												
January	373.4	375.9	W	650.5	W	2,128.4	2,442.5	2,486.4	5,092.6	4,826.9	700.6	10,620.1
February	344.3	347.0	W	572.5	W	1,947.9	2,432.7	2,477.5	4,883.7	W	W	9,867.6
March	341.8	344.2	W	546.5	W	1,906.0	2,429.1	2,473.2	W	4,905.4	W	9,905.7
April	356.6	358.9	W	585.4	W	1,993.7	2,434.0	2,475.8	W	4,994.6	W	10,025.0
May	573.3	575.9	W	678.1	W	1,976.6	2,980.1	3,023.7	W	5,419.8	W	10,219.2
June	606.3	608.8	W	702.8	W	2,155.8	3,083.4	3,126.4	4,907.0	5,487.4	201.0	10,595.4
July	608.3	610.9	W	799.2	W	2,194.4	3,135.3	3,178.2	W	5,796.3	W	11,400.1
August	581.4	583.6	1,320.3	W	W	2,108.6	3,186.6	3,227.4	5,080.8	5,898.3	473.7	11,452.8
September	529.3	531.4	1,029.3	W	W	1,627.8	2,998.4	3,039.3	W	5,189.3	W	9,427.3
October	553.9	556.0	1,040.3	W	W	1,611.6	3,039.5	3,079.9	W	4,942.0	W	9,237.6
November	558.5	560.2	W	W	—	1,575.3	2,935.9	2,973.5	W	4,579.1	W	8,641.0
December	564.3	566.8	1,072.1	604.1	—	1,676.2	2,979.2	3,025.3	W	4,911.2	W	9,139.4
2003 Average	500.4	502.8	1,253.1	632.1	23.7	1,909.0	2,842.8	2,885.3	4,691.4	5,144.7	213.7	10,049.8
Pennsylvania												
January	271.1	274.7	W	547.7	W	1,149.4	2,599.6	2,637.3	2,657.3	4,893.9	1,317.2	8,868.4
February	235.4	238.5	377.7	W	W	1,018.5	2,525.0	2,560.4	2,613.2	5,112.4	1,400.8	9,126.3
March	247.4	251.8	W	497.3	W	911.6	2,640.1	2,682.0	2,608.5	5,116.8	1,140.8	8,866.1
April	274.9	278.8	W	587.5	W	1,277.9	2,712.9	2,753.3	2,625.8	5,585.3	1,337.2	9,548.3
May	292.3	317.0	400.8	651.9	227.8	1,280.5	2,788.5	2,972.6	2,625.6	5,700.8	1,320.2	9,646.7
June	293.2	294.5	378.8	696.0	319.8	1,394.6	2,756.6	2,787.6	2,503.2	5,833.9	1,601.0	9,938.1
July	285.5	286.8	379.1	756.2	329.5	1,464.8	2,688.1	2,705.1	2,491.5	6,237.8	1,581.5	10,310.7
August	264.5	265.9	365.8	W	W	1,358.4	2,657.5	2,676.9	2,515.8	6,642.0	1,257.7	10,415.5
September	233.2	235.3	W	618.6	W	1,127.3	2,477.7	2,499.0	2,258.8	5,608.7	1,301.8	9,169.3
October	253.2	255.0	340.1	628.2	267.8	1,236.2	2,575.2	2,596.8	2,376.2	5,667.3	1,573.6	9,617.1
November	256.0	257.5	W	650.8	W	1,254.1	2,509.9	2,527.9	2,321.3	5,729.5	1,563.1	9,613.9
December	247.8	250.0	W	673.5	W	1,267.5	2,463.2	2,486.8	2,362.4	5,649.7	1,488.6	9,500.7
2003 Average	263.1	267.4	W	631.6	W	1,229.7	2,617.0	2,658.1	2,496.4	5,652.1	1,406.5	9,555.1

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
January	7,377.8	7,714.5	W	29,513.8	W	33,504.6	1,531.3	1,593.1	806.0	2,985.0	—	3,791.0
February	7,773.4	8,135.4	W	30,881.1	W	35,084.1	1,511.6	1,572.4	W	W	—	3,798.2
March	7,891.1	8,241.1	W	33,231.3	W	37,487.2	1,473.8	1,533.9	782.7	3,014.7	—	3,797.4
April	7,749.3	8,082.3	W	32,946.5	W	38,035.2	1,469.5	1,528.2	W	W	—	3,853.5
May	8,067.2	8,403.1	W	32,658.0	W	36,566.1	1,576.9	1,636.6	W	W	—	3,839.4
June	7,966.3	8,281.1	3,645.6	W	W	36,914.4	1,534.5	1,594.2	714.1	3,134.8	—	3,848.9
July	8,050.9	8,370.1	W	33,534.1	W	38,201.2	1,539.0	1,599.9	728.0	3,231.3	—	3,959.3
August	8,140.8	8,494.4	3,609.7	34,266.9	465.9	38,342.5	1,538.2	1,598.7	707.5	3,146.9	—	3,854.4
September	7,749.7	8,078.6	3,277.4	33,326.0	378.3	36,981.6	1,487.4	1,545.6	659.8	2,921.8	—	3,581.6
October	7,852.9	8,187.9	3,382.0	W	W	38,309.4	1,503.9	1,561.3	673.2	3,047.4	—	3,720.6
November	7,646.9	7,954.7	W	32,701.9	W	36,663.6	1,499.4	1,552.0	652.0	2,953.2	—	3,605.2
December	7,568.0	7,853.5	3,281.9	33,781.6	942.8	38,006.4	1,507.5	1,556.4	651.7	3,090.1	—	3,741.9
2003 Average	7,820.4	8,150.4	3,604.8	32,826.0	591.5	37,022.3	1,514.6	1,572.9	721.8	3,061.4	—	3,783.1
Florida												
January	4,024.3	4,120.7	2,227.4	8,016.9	—	10,244.3	858.4	879.1	W	W	—	1,415.6
February	4,386.1	4,492.5	2,394.5	8,606.0	—	11,000.6	865.5	884.1	453.2	999.3	—	1,452.5
March	4,428.4	4,533.0	2,386.0	9,553.7	—	11,939.7	840.4	858.1	W	W	—	1,483.9
April	4,176.0	4,272.4	2,230.0	W	W	12,205.1	814.1	833.3	W	W	—	1,442.2
May	4,297.7	4,392.4	2,020.7	W	W	10,483.2	889.8	911.1	W	W	—	1,395.9
June	4,205.9	4,301.0	2,035.8	W	W	10,425.6	860.3	880.3	W	W	—	1,371.7
July	4,261.3	4,357.4	2,045.0	W	W	10,892.1	869.7	888.9	W	W	—	1,403.5
August	4,316.2	4,412.7	W	8,512.0	W	10,668.6	856.9	876.4	365.1	988.0	—	1,353.1
September	4,143.5	4,234.6	1,808.8	W	W	10,695.5	817.5	836.6	W	W	—	1,291.8
October	4,271.4	4,364.3	W	8,789.3	W	11,008.5	852.2	869.0	351.2	978.9	—	1,330.1
November	4,219.3	4,312.5	1,840.6	W	W	10,942.4	859.4	874.5	W	W	—	1,317.4
December	4,201.7	4,283.1	1,851.7	W	W	11,181.3	871.1	884.9	345.9	980.5	—	1,326.4
2003 Average	4,243.8	4,339.1	2,056.4	8,620.8	295.5	10,972.7	854.7	873.1	384.7	997.0	—	1,381.7
Georgia												
January	1,017.4	1,060.7	NA	6,259.8	—	6,499.8	243.3	253.4	NA	578.0	—	663.4
February	1,041.5	1,085.9	NA	6,491.8	—	6,742.1	236.7	246.1	NA	576.9	—	663.6
March	1,022.2	1,063.6	NA	6,931.9	—	7,183.0	225.5	235.3	NA	573.1	—	654.5
April	1,022.4	1,065.6	NA	6,845.1	—	7,085.1	227.2	236.2	NA	592.0	—	670.4
May	1,190.6	1,238.9	195.5	6,581.5	—	6,777.1	250.2	258.8	W	W	—	651.7
June	1,168.4	1,218.9	190.0	6,784.4	—	6,974.4	234.0	243.9	W	W	—	656.2
July	1,159.1	1,207.4	184.4	6,881.8	—	7,066.2	223.0	233.4	W	W	—	651.1
August	1,128.7	1,186.1	184.9	6,961.6	—	7,146.5	237.4	248.6	W	W	—	644.0
September	1,092.4	1,147.3	167.4	6,569.9	—	6,737.3	260.1	270.0	W	W	—	587.4
October	1,065.1	1,122.2	169.3	6,918.1	—	7,087.4	229.3	240.7	W	W	—	619.6
November	990.1	1,042.7	156.2	6,706.5	—	6,862.8	219.9	230.3	W	W	—	608.7
December	973.0	1,036.3	W	7,047.8	W	7,322.0	220.0	232.4	W	W	—	646.1
2003 Average	1,072.9	1,123.3	W	6,750.7	W	6,959.2	233.8	244.1	W	W	—	643.0
North Carolina												
January	591.5	657.0	W	7,054.8	W	7,096.9	96.1	105.9	W	W	—	678.4
February	608.0	682.9	W	W	—	7,365.0	92.5	103.4	W	W	—	679.8
March	624.8	690.2	W	W	—	7,765.6	92.4	102.7	W	W	—	659.6
April	635.1	698.8	W	W	—	7,965.1	94.4	103.3	W	W	—	700.5
May	648.7	710.1	W	W	—	8,098.8	96.5	105.5	W	W	—	713.6
June	654.2	723.3	W	8,112.6	W	8,155.8	96.9	106.6	W	W	—	722.5
July	660.6	732.4	W	W	—	8,253.7	96.9	107.4	W	W	—	748.8
August	696.4	774.2	W	8,478.5	W	8,493.2	98.7	107.9	W	W	—	719.3
September	651.3	721.1	W	W	—	8,166.0	92.2	101.3	W	W	—	676.1
October	658.7	732.4	W	W	—	8,224.0	96.6	106.2	—	699.9	—	699.9
November	644.1	710.3	W	W	—	7,749.8	96.4	105.1	—	668.3	—	668.3
December	630.0	698.2	W	W	—	8,006.2	96.9	106.8	—	700.9	—	700.9
2003 Average	642.2	711.1	W	7,936.7	W	7,949.1	95.6	105.2	W	W	—	697.5

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
January	1,441.5	1,500.8	W	5,928.7	W	7,380.2	10,350.7	10,808.3	5,880.7	38,427.5	367.6	44,675.8
February	1,338.8	1,396.7	1,225.8	W	W	6,786.3	10,623.8	11,104.6	W	39,381.5	W	45,668.6
March	1,309.4	1,363.1	W	5,718.1	W	6,918.8	10,674.3	11,138.1	5,946.1	41,964.1	293.3	48,203.5
April	1,368.4	1,426.0	1,192.2	W	W	7,323.6	10,587.3	11,036.5	W	42,138.9	W	49,212.2
May	1,548.3	1,610.1	1,176.1	W	W	7,534.5	11,192.3	11,649.8	W	42,125.3	W	47,940.0
June	1,490.0	1,549.3	1,171.2	W	W	7,651.2	10,990.7	11,424.6	5,530.9	42,308.6	575.0	48,414.5
July	1,476.8	1,531.8	W	6,575.0	W	7,818.3	11,066.7	11,501.8	5,553.3	43,340.3	1,085.2	49,978.7
August	1,403.1	1,462.1	1,104.6	6,280.5	115.1	7,500.2	11,082.1	11,555.2	5,421.7	43,694.4	580.9	49,697.1
September	1,348.0	1,406.5	1,025.6	5,984.5	90.7	7,100.8	10,585.1	11,030.7	4,962.8	42,232.4	469.0	47,664.1
October	1,438.5	1,499.8	1,082.6	W	W	7,678.4	10,795.3	11,248.9	5,137.8	43,671.9	898.7	49,708.4
November	1,466.8	1,523.6	W	6,472.6	W	7,591.1	10,613.1	11,030.2	5,011.1	42,127.7	721.0	47,859.9
December	1,463.8	1,509.6	1,096.1	6,759.1	154.6	8,009.7	10,539.3	10,919.5	5,029.7	43,630.8	1,097.4	49,757.9
2003 Average	1,425.2	1,482.4	1,148.5	6,220.5	77.7	7,446.8	10,760.2	11,205.6	5,475.0	42,107.9	669.2	48,252.2
Florida												
January	865.9	875.1	753.4	W	W	2,560.8	5,748.6	5,874.9	W	10,771.9	W	14,220.7
February	815.8	825.6	736.2	1,710.3	—	2,446.5	6,067.3	6,202.3	3,583.9	11,315.6	—	14,899.5
March	789.7	799.1	W	W	W	2,531.3	6,058.5	6,190.2	W	12,424.3	W	15,954.9
April	800.2	809.6	W	1,799.8	W	2,499.9	5,790.2	5,915.3	W	11,616.5	W	16,147.2
May	915.0	926.8	665.7	1,876.7	—	2,542.5	6,102.5	6,230.3	W	11,320.9	W	14,421.6
June	857.3	868.9	649.6	1,778.2	—	2,427.8	5,923.6	6,050.2	W	11,053.9	W	14,225.0
July	847.1	858.6	W	1,822.5	W	2,474.4	5,978.1	6,104.9	W	11,196.4	W	14,769.9
August	804.6	815.7	W	1,757.6	W	2,417.8	5,977.7	6,104.9	2,957.2	11,257.6	224.7	14,439.5
September	774.3	784.6	559.9	1,715.6	—	2,275.4	5,735.3	5,855.8	W	11,310.0	W	14,262.7
October	855.2	865.7	W	W	—	2,465.9	5,978.8	6,099.1	2,818.4	W	W	14,804.5
November	883.9	894.6	W	W	—	2,535.3	5,962.6	6,081.6	2,783.7	W	W	14,795.1
December	892.7	900.1	608.2	W	W	2,615.7	5,965.4	6,068.1	2,805.8	11,714.9	602.6	15,123.4
2003 Average	842.2	852.4	648.9	1,820.9	13.8	2,483.6	5,940.6	6,064.6	3,090.0	11,438.7	309.3	14,838.0
Georgia												
January	218.9	232.3	NA	1,229.8	—	1,324.5	1,479.6	1,546.4	NA	8,067.6	—	8,487.6
February	202.6	215.0	NA	1,172.2	—	1,262.8	1,480.8	1,546.9	NA	8,240.9	—	8,668.5
March	NA	204.7	W	1,177.9	W	1,270.4	1,441.3	1,503.6	W	8,682.8	W	9,107.8
April	207.3	220.2	NA	1,259.4	—	1,346.1	1,456.9	1,522.0	NA	8,696.5	—	9,101.6
May	242.6	255.0	W	W	—	1,256.6	1,683.5	1,752.8	334.1	8,351.3	—	8,685.4
June	232.1	246.6	W	W	—	1,341.3	1,634.5	1,709.3	320.1	8,651.8	—	8,971.8
July	235.1	245.0	W	W	—	1,354.9	1,617.2	1,685.7	312.7	8,759.5	—	9,072.2
August	219.5	231.5	W	W	—	1,287.8	1,585.6	1,666.3	306.4	8,771.9	—	9,078.3
September	221.5	236.6	W	W	—	1,252.5	1,574.0	1,654.0	278.9	8,298.3	—	8,577.2
October	213.6	230.9	W	W	—	1,379.0	1,508.1	1,593.8	286.1	8,799.9	—	9,086.0
November	204.4	217.6	W	W	—	1,362.7	1,414.4	1,490.6	275.7	8,558.5	—	8,834.2
December	203.3	216.1	W	W	W	1,451.9	1,396.2	1,484.8	W	9,011.9	W	9,420.0
2003 Average	216.3	229.4	W	W	W	1,324.7	1,523.0	1,596.8	336.7	8,577.2	13.0	8,926.9
North Carolina												
January	101.7	112.8	W	W	—	1,319.5	789.3	875.7	W	9,048.4	W	9,094.8
February	92.5	102.8	W	W	—	1,193.3	793.0	889.0	W	W	—	9,238.1
March	95.5	104.4	W	W	—	1,210.7	812.7	897.3	W	W	—	9,636.0
April	102.6	112.3	W	W	—	1,358.0	832.1	914.4	W	W	—	10,023.7
May	112.0	122.5	W	W	—	1,482.8	857.2	938.1	W	W	—	10,295.3
June	112.8	124.4	W	W	—	1,481.2	863.9	954.2	W	10,311.6	W	10,359.5
July	107.0	119.5	W	W	—	1,526.9	864.5	959.4	W	W	—	10,529.4
August	107.2	119.5	W	W	—	1,447.8	902.3	1,001.5	W	10,641.2	W	10,660.4
September	100.2	111.1	W	W	—	1,350.9	843.7	933.5	W	W	—	10,192.9
October	107.5	119.9	W	W	—	1,479.0	862.8	958.5	W	W	—	10,402.9
November	111.4	123.6	W	W	—	1,445.7	851.9	939.0	W	W	—	9,863.7
December	108.5	121.4	W	W	W	1,529.4	835.4	926.4	W	10,222.4	W	10,236.5
2003 Average	105.0	116.3	W	W	W	1,403.7	842.7	932.6	W	10,033.6	W	10,050.3

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Carolina												
January	647.7	687.3	138.6	3,113.4	—	3,252.0	117.6	126.5	17.4	284.1	—	301.5
February	667.9	711.7	148.1	3,270.8	—	3,418.9	114.9	123.7	17.9	283.6	—	301.5
March	669.5	713.4	153.0	3,358.6	—	3,511.6	109.1	117.8	W	W	—	285.8
April	721.0	758.0	148.0	3,515.3	—	3,663.3	116.3	125.4	16.8	289.5	—	306.3
May	730.2	768.7	135.5	W	W	3,938.7	122.0	129.9	W	W	—	317.1
June	715.4	753.3	140.5	3,627.3	—	3,767.8	120.1	128.9	15.4	305.6	—	321.0
July	725.2	764.8	145.3	W	W	4,088.8	121.2	129.7	W	W	—	334.6
August	750.9	793.5	144.9	3,827.4	—	3,972.3	121.3	128.8	16.2	308.9	—	325.1
September	695.4	733.5	116.9	3,646.9	—	3,763.8	111.5	120.0	W	W	—	294.3
October	665.8	704.0	W	3,728.9	W	3,973.7	111.6	118.8	W	W	—	302.8
November	639.3	671.2	W	3,497.7	W	3,775.7	111.4	118.3	W	W	—	284.3
December	640.6	671.5	W	3,715.7	W	3,961.4	112.6	120.5	W	W	—	306.7
2003 Average	689.2	727.7	132.8	W	W	3,760.3	115.8	124.0	W	W	—	306.9
Virginia												
January	711.2	802.9	1,173.7	W	W	5,653.9	157.4	169.7	262.8	409.8	—	672.6
February	683.4	775.8	1,154.0	W	W	5,784.2	149.5	162.6	W	W	—	643.4
March	724.3	818.6	1,193.1	W	W	6,306.0	151.8	165.4	249.3	408.9	—	658.2
April	750.3	842.3	1,205.0	W	W	6,310.1	158.2	170.7	W	W	—	672.3
May	751.4	844.3	1,218.6	W	W	6,430.3	157.5	170.3	W	W	—	695.6
June	772.1	832.6	1,269.4	W	W	6,738.7	161.3	172.9	W	W	—	711.5
July	773.1	836.3	W	5,422.6	W	6,989.9	163.1	175.4	271.1	477.8	—	748.9
August	787.2	863.8	1,281.6	W	W	7,140.7	163.4	176.5	265.3	476.0	—	741.3
September	724.3	795.8	1,179.2	W	W	6,760.2	150.8	162.5	W	W	—	674.5
October	738.3	808.0	1,231.0	W	W	7,174.7	155.0	167.3	W	W	—	703.4
November	705.3	767.6	W	5,221.2	W	6,522.4	152.1	163.6	W	W	—	667.1
December	682.6	721.5	W	5,342.6	W	6,626.9	147.1	151.6	W	W	—	694.9
2003 Average	734.0	809.4	W	5,126.6	W	6,542.2	155.6	167.4	W	W	—	690.8
West Virginia												
January	385.7	385.8	W	W	—	757.7	58.5	58.5	—	59.6	—	59.6
February	386.6	386.8	W	W	—	773.5	52.5	52.5	—	57.4	—	57.4
March	421.9	422.2	W	W	—	781.4	54.6	54.6	—	55.5	—	55.5
April	444.6	445.1	W	W	—	806.4	59.3	59.3	—	61.8	—	61.8
May	448.5	448.8	W	W	—	838.0	60.9	60.9	—	65.3	—	65.3
June	450.3	452.0	W	W	—	852.1	61.8	61.8	—	66.0	—	66.0
July	471.5	471.8	W	W	—	910.4	65.1	65.1	—	72.4	—	72.4
August	461.5	464.0	W	W	—	921.2	60.5	60.5	—	71.5	—	71.5
September	442.9	446.3	W	W	—	858.9	55.2	55.2	—	57.5	—	57.5
October	453.6	457.0	—	841.1	—	841.1	59.1	59.1	—	64.9	—	64.9
November	448.8	450.4	—	810.5	—	810.5	60.2	60.2	—	59.3	—	59.3
December	440.1	442.8	—	908.5	—	908.5	59.9	60.0	—	66.9	—	66.9
2003 Average	438.3	439.8	W	W	—	838.9	59.0	59.0	—	63.2	—	63.2
PAD District II												
January	12,916.1	13,151.1	5,085.6	58,444.5	6,863.4	70,393.6	1,812.2	1,833.3	794.3	5,309.0	—	6,103.3
February	13,018.7	13,314.4	5,132.4	58,856.3	5,990.9	69,979.5	1,711.0	1,737.5	768.1	5,298.1	—	6,066.3
March	13,207.6	13,473.1	4,959.2	58,753.8	5,035.3	68,748.3	1,695.0	1,717.0	706.6	5,300.2	—	6,006.8
April	13,648.9	13,944.1	4,978.2	61,223.8	4,911.8	71,113.8	1,794.6	1,818.2	722.9	5,305.2	—	6,028.1
May	14,221.3	14,576.2	4,647.5	63,911.3	7,854.4	76,413.3	1,921.5	1,949.9	612.0	5,350.5	—	5,962.5
June	14,603.8	14,985.0	4,546.7	65,358.6	8,454.3	78,359.5	1,981.8	2,017.3	593.7	5,666.5	—	6,260.2
July	14,469.6	14,822.8	4,302.8	66,614.6	6,883.9	77,801.4	1,995.9	2,036.2	578.9	5,895.8	—	6,474.7
August	14,472.4	14,863.1	4,285.6	67,350.1	8,965.8	80,601.5	1,942.5	1,980.8	568.5	5,946.9	—	6,515.4
September	14,211.2	14,656.6	3,986.5	64,343.3	8,970.4	77,300.1	1,875.0	1,901.3	523.8	6,019.2	—	6,543.0
October	14,179.6	14,616.5	4,141.2	65,507.8	8,225.7	77,874.8	1,925.1	1,950.0	545.7	6,295.7	—	6,841.4
November	14,218.4	14,644.4	3,897.0	61,710.8	6,880.4	72,488.3	1,998.0	2,017.4	546.5	5,884.4	—	6,430.9
December	14,263.7	14,637.7	3,961.7	64,523.1	8,471.6	76,956.4	2,000.2	2,007.5	542.7	5,712.2	—	6,255.0
2003 Average	13,957.9	14,312.5	4,490.0	63,083.1	7,302.9	74,876.0	1,888.9	1,915.1	624.4	5,667.8	—	6,292.2

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Carolina												
January	81.7	89.8	24.5	595.0	—	619.4	847.1	903.5	180.4	3,992.5	—	4,172.9
February	75.0	84.6	23.1	547.1	—	570.3	857.9	919.9	189.1	4,101.5	—	4,290.6
March	71.5	79.6	W	W	—	570.5	850.1	910.8	192.7	4,175.2	—	4,367.9
April	83.2	92.0	22.8	613.8	—	636.7	920.5	975.4	187.6	4,418.7	—	4,606.3
May	92.7	101.9	W	W	—	647.2	945.0	1,000.5	174.9	W	W	4,903.0
June	94.2	103.8	24.3	670.1	—	694.4	929.7	986.0	180.2	4,603.0	—	4,783.2
July	90.7	99.3	W	W	—	723.2	937.1	993.8	185.2	W	W	5,146.7
August	86.8	96.5	22.5	659.9	—	682.4	959.0	1,018.8	183.6	4,796.2	—	4,979.8
September	78.9	87.3	W	W	—	631.6	885.8	940.7	146.6	4,543.1	—	4,689.7
October	77.9	86.6	W	W	—	679.0	855.3	909.4	W	4,681.9	W	4,955.5
November	78.7	87.4	W	W	—	660.6	829.4	876.9	W	4,414.2	W	4,720.6
December	79.2	87.1	W	W	—	713.4	832.4	879.2	W	4,705.5	W	4,981.4
2003 Average	82.6	91.4	W	W	—	653.0	887.6	943.1	169.2	W	W	4,720.1
Virginia												
January	147.4	164.9	409.8	W	W	1,460.4	1,015.9	1,137.5	1,846.3	W	W	7,787.0
February	131.6	147.5	W	817.8	W	1,234.4	964.5	1,085.9	1,782.3	W	W	7,662.0
March	135.9	152.2	367.9	W	W	1,256.0	1,012.1	1,136.2	1,810.3	W	W	8,220.1
April	148.2	165.0	W	979.6	W	1,386.3	1,056.8	1,178.0	1,847.4	W	W	8,368.6
May	156.7	174.7	W	1,071.3	W	1,499.2	1,065.6	1,189.3	W	6,647.4	W	8,625.1
June	163.2	174.9	W	1,066.5	W	1,601.6	1,096.6	1,180.4	1,956.7	W	W	9,051.8
July	164.4	176.8	W	1,122.7	W	1,619.9	1,100.5	1,188.5	1,979.2	7,023.1	356.3	9,358.6
August	156.9	170.7	412.0	W	W	1,554.6	1,107.5	1,211.0	1,958.9	W	W	9,436.6
September	148.4	161.8	W	W	90.7	1,496.2	1,023.5	1,120.1	1,818.1	W	W	8,930.9
October	157.2	169.4	W	1,102.3	W	1,574.5	1,050.5	1,144.7	W	7,141.9	W	9,452.6
November	160.4	172.3	410.8	W	W	1,488.6	1,017.8	1,103.5	W	6,697.5	W	8,678.2
December	152.8	157.5	410.0	W	W	1,588.1	982.5	1,030.7	W	6,889.3	W	8,909.9
2003 Average	152.1	165.8	402.9	W	W	1,481.9	1,041.7	1,142.6	W	6,580.7	W	8,714.8
West Virginia												
January	26.0	26.0	W	W	—	95.6	470.2	470.3	W	W	—	912.9
February	21.3	21.3	W	W	—	79.0	460.4	460.5	W	W	—	909.9
March	23.2	23.2	W	W	—	80.0	499.7	500.0	W	W	—	916.8
April	26.9	26.9	W	W	—	96.7	530.8	531.3	W	W	—	964.8
May	29.2	29.2	W	W	—	106.3	538.6	538.9	W	W	—	1,009.6
June	30.4	30.7	W	W	—	105.0	542.4	544.5	W	W	—	1,023.1
July	32.5	32.5	W	W	—	119.0	569.2	569.5	W	W	—	1,101.8
August	28.1	28.2	W	W	—	109.6	550.0	552.7	W	W	—	1,102.4
September	24.7	25.1	W	W	—	94.2	522.8	526.6	W	W	—	1,010.7
October	27.1	27.3	—	100.9	—	100.9	539.8	543.4	—	1,006.9	—	1,006.9
November	28.0	28.0	—	98.2	—	98.2	537.0	538.7	—	968.0	—	968.0
December	27.4	27.4	—	111.3	—	111.3	527.4	530.2	—	1,086.7	—	1,086.7
2003 Average	27.1	27.2	W	W	—	99.8	524.4	526.0	W	W	—	1,002.0
PAD District II												
January	1,292.9	1,345.0	986.0	6,038.7	281.9	7,306.6	16,021.2	16,329.5	6,866.0	69,792.2	7,145.3	83,803.5
February	1,164.6	1,219.3	913.0	5,380.3	182.3	6,475.6	15,894.3	16,271.2	6,813.5	69,534.6	6,173.2	82,521.4
March	1,165.4	1,217.9	858.6	5,247.7	212.2	6,318.5	16,068.0	16,408.0	6,524.4	69,301.7	5,247.5	81,073.6
April	1,324.4	1,375.7	940.4	6,066.2	284.8	7,291.4	16,767.8	17,138.0	6,641.5	72,595.2	5,196.6	84,433.3
May	1,492.2	1,568.7	878.4	6,720.3	268.7	7,867.4	17,634.9	18,094.8	6,137.9	75,982.1	8,123.1	90,243.1
June	1,540.4	1,623.0	858.2	6,868.6	301.6	8,028.4	18,126.1	18,625.4	5,998.6	77,893.7	8,755.9	92,648.2
July	1,539.2	1,604.1	852.8	7,430.4	309.2	8,592.4	18,004.6	18,463.2	5,734.5	79,940.8	7,193.1	92,868.5
August	1,456.0	1,532.0	812.2	6,930.6	349.8	8,092.7	17,870.9	18,375.9	5,666.3	80,227.7	9,315.6	95,209.6
September	1,407.1	1,494.8	733.3	6,254.3	269.0	7,256.6	17,493.3	18,052.7	5,243.5	76,616.8	9,239.3	91,099.7
October	1,464.8	1,548.4	792.2	6,559.1	268.8	7,620.1	17,569.5	18,115.0	5,479.1	78,362.6	8,494.5	92,336.2
November	1,489.3	1,574.3	756.6	6,343.6	416.3	7,516.4	17,705.7	18,236.2	5,200.1	73,938.8	7,296.7	86,435.6
December	1,500.6	1,568.9	759.0	6,633.1	528.3	7,920.4	17,764.6	18,214.1	5,263.4	76,868.5	8,999.9	91,131.7
2003 Average	1,404.6	1,474.3	844.8	6,380.8	307.0	7,532.5	17,251.4	17,701.8	5,959.2	75,131.6	7,609.9	88,700.7

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Illinois												
January	1,827.0	1,845.4	W	6,054.1	W	8,673.7	339.5	341.8	384.1	580.2	—	964.4
February	1,910.6	1,928.3	W	6,387.6	W	8,641.0	339.7	341.6	382.3	626.0	—	1,008.3
March	1,906.8	1,926.4	W	6,305.9	W	8,341.2	323.3	325.0	357.2	704.2	—	1,061.4
April	1,947.0	1,977.3	W	6,986.7	W	9,154.1	333.8	335.4	357.2	674.8	—	1,032.0
May	2,232.2	2,263.0	W	7,283.1	W	9,543.3	423.5	424.9	273.6	492.2	—	765.8
June	2,278.7	2,302.5	W	6,950.4	W	9,545.3	424.5	426.1	280.3	809.2	—	1,089.5
July	2,203.1	2,229.9	W	7,273.8	W	9,355.3	422.0	423.8	273.5	876.3	—	1,149.9
August	2,226.1	2,250.1	W	7,458.6	W	9,750.4	416.9	418.6	266.8	817.7	—	1,084.5
September	2,193.4	2,220.5	W	7,312.4	W	9,569.2	407.9	408.9	257.4	1,035.6	—	1,293.0
October	2,210.5	2,237.5	W	7,368.7	W	9,041.8	417.5	418.5	270.3	1,018.7	—	1,289.0
November	2,264.2	2,286.4	W	7,172.2	W	8,777.3	429.7	431.0	265.6	942.7	—	1,208.3
December	2,297.3	2,318.4	W	7,521.9	W	9,010.3	442.7	444.1	258.4	858.8	—	1,117.2
2003 Average	2,126.0	2,150.1	W	7,010.3	W	9,119.2	393.8	395.3	301.7	786.8	—	1,088.5
Indiana												
January	1,342.0	1,356.1	W	4,222.7	W	5,221.8	173.7	173.7	NA	411.7	—	458.2
February	1,340.2	1,355.5	388.3	4,091.1	331.0	4,810.4	161.4	161.4	NA	403.8	—	448.0
March	1,367.5	1,381.6	381.3	4,243.0	551.6	5,175.9	160.8	160.8	NA	432.8	—	473.8
April	1,403.4	1,418.3	W	4,577.1	W	5,276.0	168.6	168.6	NA	460.8	—	503.4
May	1,466.0	1,482.9	383.7	4,656.3	260.7	5,300.7	181.5	181.5	34.5	471.1	—	505.6
June	1,527.2	1,541.9	403.8	4,701.6	344.8	5,450.3	186.1	186.1	35.9	436.0	—	471.9
July	1,549.8	1,565.5	W	4,579.5	W	5,265.7	191.7	191.7	37.3	494.8	—	532.2
August	1,540.1	1,554.9	W	4,770.6	W	5,414.2	184.9	184.9	33.7	485.6	—	519.3
September	1,487.4	1,504.8	321.6	4,638.8	215.1	5,175.4	177.1	177.2	29.8	467.1	—	496.9
October	1,471.3	1,489.2	348.6	4,786.1	433.6	5,568.2	181.3	181.3	30.6	486.7	—	517.4
November	1,485.4	1,502.0	342.3	4,451.9	290.0	5,084.2	187.9	187.9	28.8	463.2	—	492.0
December	1,496.8	1,520.2	361.4	4,845.7	285.0	5,492.2	188.4	188.4	30.6	446.5	—	477.1
2003 Average	1,457.2	1,473.5	W	4,550.3	W	5,273.6	178.7	178.7	36.3	455.4	—	491.7
Iowa												
January	32.5	33.2	—	2,318.8	—	2,318.8	68.4	68.4	—	884.4	—	884.4
February	32.5	32.8	—	2,361.6	—	2,361.6	70.6	70.6	—	836.6	—	836.6
March	36.1	36.4	—	2,300.1	—	2,300.1	76.4	76.4	—	849.1	—	849.1
April	42.1	42.5	—	2,487.0	—	2,487.0	83.0	83.0	—	830.5	—	830.5
May	41.8	42.4	W	W	—	2,583.1	72.7	72.7	—	939.5	—	939.5
June	43.6	43.6	—	2,734.2	—	2,734.2	90.0	90.0	—	946.9	—	946.9
July	45.0	45.1	W	W	—	2,703.4	94.6	94.6	—	894.7	—	894.7
August	44.3	44.3	W	W	—	2,754.2	97.3	97.3	—	1,069.9	—	1,069.9
September	41.2	41.2	—	2,612.8	—	2,612.8	93.9	93.9	—	1,010.5	—	1,010.5
October	45.1	45.1	—	2,673.4	—	2,673.4	103.2	103.2	—	1,111.7	—	1,111.7
November	45.1	45.1	—	2,297.2	—	2,297.2	132.6	132.6	—	1,099.5	—	1,099.5
December	48.7	48.7	—	2,689.7	—	2,689.7	117.1	117.1	—	956.4	—	956.4
2003 Average	41.6	41.8	W	W	—	2,544.6	91.7	91.7	—	953.2	—	953.2
Kansas												
January	323.5	325.9	W	2,993.8	W	3,882.5	31.6	31.6	—	80.0	—	80.0
February	317.4	317.7	W	2,961.0	W	3,973.2	29.3	29.3	—	75.1	—	75.1
March	324.2	324.4	W	2,907.5	W	3,908.3	29.0	29.0	—	64.1	—	64.1
April	314.7	314.8	W	3,020.9	W	3,608.1	29.5	29.5	—	58.8	—	58.8
May	304.8	304.8	W	3,218.4	W	4,836.6	29.9	29.9	—	89.0	—	89.0
June	295.7	295.9	W	3,244.4	W	4,473.1	29.8	29.8	—	107.6	—	107.6
July	297.0	297.0	W	3,164.9	W	4,130.9	30.2	30.2	—	110.8	—	110.8
August	285.5	285.5	W	3,227.8	W	4,477.3	27.4	27.4	—	100.3	—	100.3
September	259.6	259.6	W	3,156.4	W	4,284.1	25.5	25.5	—	103.7	—	103.7
October	NA	NA	W	3,022.5	W	4,247.3	NA	NA	—	103.5	—	103.5
November	NA	NA	W	2,952.4	W	3,970.2	NA	NA	—	100.1	—	100.1
December	NA	NA	W	3,165.2	W	4,316.5	NA	NA	—	98.1	—	98.1
2003 Average	290.9	291.5	W	W	1,090.6	4,178.3	28.4	28.4	—	91.0	—	91.0

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Illinois												
January	334.8	343.5	W	701.7	W	1,140.8	2,501.3	2,530.8	2,105.7	7,336.0	1,337.1	10,778.9
February	324.9	333.0	W	655.2	W	1,064.8	2,575.2	2,603.0	2,148.1	7,668.8	897.3	10,714.1
March	307.2	314.9	W	641.5	W	1,014.8	2,537.3	2,566.3	2,055.5	7,651.6	710.3	10,417.4
April	332.4	340.4	W	742.8	W	1,159.2	2,613.2	2,653.0	2,103.7	8,404.2	837.3	11,345.2
May	414.7	421.1	W	798.5	W	1,142.4	3,070.5	3,109.0	1,667.9	8,573.8	1,209.7	11,451.4
June	422.0	429.9	W	806.4	W	1,166.0	3,125.2	3,158.6	1,747.5	8,566.1	1,487.2	11,800.8
July	417.5	422.1	W	926.5	W	1,281.5	3,042.7	3,075.8	1,612.1	9,076.6	1,097.9	11,786.6
August	404.2	407.5	W	856.5	W	1,214.3	3,047.2	3,076.1	1,597.1	9,132.8	1,319.3	12,049.2
September	390.5	398.1	W	812.4	W	1,127.3	2,991.9	3,027.5	1,527.1	9,160.4	1,302.0	11,989.5
October	411.5	419.9	W	849.0	W	1,185.3	3,039.5	3,075.9	1,612.4	9,236.4	667.3	11,516.2
November	422.9	431.2	W	845.5	W	1,175.3	3,116.8	3,148.6	1,524.8	8,960.4	675.8	11,160.9
December	435.4	439.6	W	897.7	W	1,244.4	3,175.4	3,202.2	1,557.3	9,278.4	536.1	11,371.8
2003 Average	385.3	392.2	W	795.5	W	1,160.5	2,905.1	2,937.6	1,769.0	8,592.6	1,006.6	11,368.2
Indiana												
January	119.4	119.7	W	405.3	W	508.5	1,635.1	1,649.5	503.1	5,039.7	645.8	6,188.5
February	104.3	104.4	62.7	355.3	—	418.0	1,605.9	1,621.3	495.2	4,850.2	331.0	5,676.4
March	110.7	110.9	60.9	368.4	—	429.3	1,639.0	1,653.3	483.2	5,044.2	551.6	6,079.0
April	127.2	127.4	W	427.7	W	552.2	1,699.2	1,714.4	498.2	5,465.7	367.7	6,331.6
May	139.9	140.5	62.8	463.0	—	525.8	1,787.4	1,804.9	481.0	5,590.4	260.7	6,332.1
June	145.8	146.4	65.4	472.2	—	537.6	1,859.1	1,874.4	505.1	5,609.8	344.8	6,459.8
July	148.1	149.3	W	497.3	W	565.8	1,889.6	1,906.5	490.7	5,571.7	301.4	6,363.7
August	139.2	139.5	W	465.2	W	531.8	1,864.2	1,879.3	452.3	5,721.4	291.6	6,465.3
September	136.6	136.6	54.8	440.6	—	495.3	1,801.1	1,818.6	406.1	5,546.4	215.1	6,167.6
October	139.6	139.9	63.2	466.9	—	530.2	1,792.2	1,810.4	442.5	5,739.7	433.6	6,615.8
November	143.5	143.9	60.5	467.2	—	527.7	1,816.7	1,833.7	431.7	5,382.3	290.0	6,104.0
December	142.1	142.9	62.5	478.0	—	540.6	1,827.2	1,851.4	454.5	5,770.3	285.0	6,509.9
2003 Average	133.2	133.6	W	442.9	W	514.2	1,769.1	1,785.9	470.2	5,448.6	360.7	6,279.5
Iowa												
January	3.7	3.7	—	147.2	—	147.2	104.5	105.2	—	3,350.5	—	3,350.5
February	3.5	3.5	—	121.9	—	121.9	106.6	106.9	—	3,320.1	—	3,320.1
March	3.8	3.8	—	119.8	—	119.8	116.3	116.6	—	3,268.9	—	3,268.9
April	4.5	4.5	—	142.7	—	142.7	129.6	130.1	—	3,460.2	—	3,460.2
May	4.8	4.8	—	160.3	—	160.3	119.4	120.0	W	W	—	3,682.9
June	4.8	4.8	—	173.2	—	173.2	138.4	138.4	—	3,854.3	—	3,854.3
July	5.1	5.1	—	175.5	—	175.5	144.8	144.8	W	W	—	3,773.6
August	5.4	5.4	—	177.5	—	177.5	146.9	146.9	W	W	—	4,001.5
September	4.6	4.6	—	150.3	—	150.3	139.7	139.7	—	3,773.5	—	3,773.5
October	5.2	5.2	—	156.2	—	156.2	153.5	153.5	—	3,941.3	—	3,941.3
November	6.3	6.3	—	140.4	—	140.4	183.9	183.9	—	3,537.2	—	3,537.2
December	5.8	5.8	—	146.8	—	146.8	171.6	171.6	—	3,793.0	—	3,793.0
2003 Average	4.8	4.8	—	151.2	—	151.2	138.1	138.3	W	W	—	3,649.0
Kansas												
January	28.0	28.0	W	244.1	W	257.2	383.1	385.5	W	3,317.8	W	4,219.6
February	24.3	24.3	W	208.9	W	210.2	370.9	371.3	W	3,245.0	W	4,258.5
March	24.5	24.5	W	204.3	W	219.6	377.7	377.8	W	3,175.9	W	4,192.0
April	27.8	27.8	W	239.4	W	268.2	371.9	372.0	W	3,319.1	W	3,935.0
May	27.6	27.6	W	269.5	W	296.7	362.4	362.4	W	3,576.9	W	5,222.3
June	27.0	27.0	W	270.1	W	365.5	352.5	352.6	W	3,622.2	W	4,946.3
July	27.8	27.8	W	268.0	W	327.9	355.0	355.0	W	3,543.6	W	4,569.5
August	24.4	24.4	W	255.4	W	328.5	337.3	337.3	W	3,583.5	W	4,906.0
September	23.8	23.8	W	241.6	W	283.9	308.9	308.9	W	3,501.7	W	4,671.7
October	NA	NA	W	241.4	W	253.0	NA	NA	W	3,367.4	W	4,603.8
November	NA	NA	W	238.2	W	250.5	NA	NA	W	3,290.6	W	4,320.7
December	NA	NA	W	270.5	W	275.6	NA	NA	W	3,533.7	W	4,690.2
2003 Average	25.7	25.7	W	W	W	278.5	345.0	345.6	W	3,424.5	W	4,547.8

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Kentucky												
January	605.5	640.1	33.1	3,858.8	—	3,891.9	75.5	79.5	NA	248.6	—	249.0
February	626.5	651.9	W	3,740.2	W	3,799.6	70.8	73.3	W	W	—	221.6
March	627.0	650.6	30.6	3,797.0	—	3,827.7	67.8	70.5	W	W	—	222.2
April	652.5	678.7	33.4	4,102.3	—	4,135.7	72.4	74.8	W	W	—	243.2
May	629.9	662.2	35.7	3,862.9	—	3,898.6	72.1	75.1	W	W	—	241.2
June	642.5	696.1	53.9	3,925.4	—	3,979.3	73.5	76.0	W	W	—	236.0
July	642.3	677.4	57.7	4,209.1	—	4,266.8	74.2	77.1	W	W	—	258.0
August	658.5	708.9	W	4,301.5	W	4,377.0	71.1	74.5	W	W	—	245.1
September	684.5	756.2	37.3	4,049.7	—	4,087.0	70.2	72.4	W	W	—	218.0
October	668.0	738.2	38.0	4,028.2	—	4,066.3	71.8	75.1	W	W	—	226.7
November	671.0	742.8	30.1	3,747.5	—	3,777.6	75.3	77.5	W	W	—	217.2
December	671.1	759.8	20.8	3,785.6	—	3,806.5	76.7	78.5	W	W	—	226.2
2003 Average	648.3	697.0	37.2	W	W	3,994.4	72.6	75.4	W	W	—	233.9
Michigan												
January	1,914.2	1,958.3	1,627.0	W	W	9,219.0	176.7	178.0	W	W	—	334.8
February	1,925.2	1,963.5	1,650.3	W	W	9,622.6	162.9	163.5	W	W	—	333.6
March	1,961.3	1,997.3	1,540.1	W	W	9,083.7	163.1	163.6	W	W	—	297.0
April	2,011.2	2,048.4	1,526.0	W	W	9,210.4	171.3	172.4	W	W	—	307.6
May	2,084.1	2,130.3	W	8,206.3	W	9,899.5	184.0	185.2	W	W	—	335.6
June	2,137.6	2,221.5	1,511.2	8,499.4	—	10,010.6	189.5	190.9	142.8	208.7	—	351.6
July	2,105.4	2,160.3	1,422.7	W	W	10,191.5	186.4	187.5	W	W	—	371.4
August	2,047.4	2,118.4	1,423.4	W	W	10,463.1	177.5	178.3	W	W	—	357.3
September	2,109.7	2,191.4	1,280.7	W	W	9,856.1	174.5	175.0	W	W	—	293.9
October	2,098.3	2,178.1	W	8,692.5	W	10,154.6	180.0	180.6	119.5	179.9	—	299.4
November	2,053.1	2,115.6	W	8,079.5	W	9,540.2	180.2	180.7	W	W	—	280.8
December	2,018.7	2,091.0	W	8,462.3	W	9,834.1	176.6	177.2	W	W	—	291.7
2003 Average	2,039.3	2,098.4	W	8,241.7	W	9,759.4	177.0	177.9	137.0	184.3	—	321.3
Minnesota												
January	962.4	975.7	W	3,753.6	W	4,452.2	118.4	120.0	W	W	—	851.7
February	957.3	966.0	W	3,622.1	W	4,303.1	109.9	110.9	W	W	—	804.9
March	944.5	953.9	W	3,562.5	W	4,219.8	111.6	111.7	W	W	—	790.5
April	996.4	1,007.5	W	3,576.9	W	4,186.7	124.7	124.8	W	W	—	773.3
May	1,058.1	1,071.3	W	4,153.4	W	4,764.0	129.5	129.7	W	W	—	873.4
June	1,090.5	1,106.6	W	4,237.8	W	4,792.6	128.8	129.0	W	W	—	910.7
July	1,067.0	1,081.9	W	4,041.6	W	4,694.0	126.7	126.8	W	W	—	909.2
August	1,057.9	1,074.2	W	4,002.6	W	4,588.8	118.7	119.6	W	W	—	840.8
September	1,061.7	1,078.4	W	3,730.2	W	4,321.1	124.4	124.7	W	W	—	802.9
October	1,065.4	1,080.8	W	4,092.2	W	4,734.7	122.5	122.9	W	W	—	854.5
November	1,052.1	1,066.1	W	3,792.8	W	4,481.9	121.6	121.9	W	W	—	777.7
December	1,045.1	1,060.2	W	3,878.2	W	4,566.8	118.3	118.4	W	W	—	870.4
2003 Average	1,030.2	1,044.0	W	3,872.8	W	4,511.2	121.3	121.7	W	W	—	838.8
Missouri												
January	652.4	667.8	W	W	—	4,006.3	61.1	61.6	W	W	—	136.0
February	649.3	665.9	W	W	—	4,146.9	55.7	56.2	W	W	—	131.6
March	664.5	681.2	W	W	—	4,278.0	55.5	56.0	W	W	—	122.8
April	674.1	690.0	W	W	—	4,398.9	57.5	58.0	W	W	—	130.1
May	689.3	710.2	W	W	—	4,571.4	60.5	60.8	W	W	—	137.8
June	850.8	894.0	W	W	—	4,807.4	93.7	94.0	W	W	—	112.4
July	842.6	872.3	W	4,670.2	W	4,877.5	95.2	95.6	W	W	—	115.3
August	848.2	890.5	W	4,447.6	W	4,589.9	90.5	91.1	W	W	—	100.1
September	832.3	875.5	W	W	—	4,500.0	88.7	89.2	W	W	—	107.4
October	836.3	879.7	W	W	—	4,533.8	90.5	90.7	W	W	—	107.0
November	848.9	889.0	W	W	—	4,228.7	95.5	96.1	W	W	—	106.8
December	844.3	880.0	W	W	—	4,460.5	95.2	95.2	W	W	—	107.8
2003 Average	770.1	800.4	W	4,267.3	W	4,452.0	78.4	78.8	W	W	—	117.8

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Kentucky												
January	43.7	50.9	4.1	489.9	—	494.0	724.6	770.5	37.6	4,597.3	—	4,634.9
February	37.9	41.2	W	W	—	414.4	735.1	766.4	W	4,372.5	W	4,435.6
March	37.1	41.5	W	W	—	410.9	731.9	762.6	34.7	4,426.1	—	4,460.8
April	43.1	45.8	W	W	—	497.1	768.1	799.4	37.3	4,838.7	—	4,876.0
May	45.0	49.4	W	W	—	519.7	747.0	786.6	41.4	4,618.2	—	4,659.5
June	46.1	60.1	W	W	—	513.7	762.2	832.1	59.9	4,669.1	—	4,729.0
July	46.1	54.5	5.7	W	W	561.0	762.7	809.0	W	5,017.8	W	5,085.7
August	42.7	55.8	W	W	—	512.6	772.2	839.2	W	5,053.4	W	5,134.8
September	44.8	61.0	W	W	—	478.5	799.5	889.6	41.6	4,742.0	—	4,783.5
October	45.1	55.0	W	W	—	484.9	785.0	868.3	42.9	4,735.0	—	4,777.9
November	46.2	62.4	W	W	—	468.8	792.5	882.7	34.1	4,429.6	—	4,463.7
December	47.9	63.7	W	W	—	486.9	795.7	902.0	23.0	4,496.5	—	4,519.5
2003 Average	43.8	53.5	W	483.2	W	487.4	764.8	825.9	41.9	4,668.7	5.0	4,715.7
Michigan												
January	125.1	132.4	228.6	712.7	—	941.3	2,216.0	2,268.8	W	8,421.4	W	10,495.1
February	112.6	119.6	209.9	670.0	—	879.8	2,200.6	2,246.6	W	8,769.2	W	10,836.1
March	113.6	121.0	192.5	614.9	—	807.4	2,237.9	2,281.8	W	8,298.0	W	10,188.1
April	128.7	138.0	217.2	667.4	—	884.6	2,311.2	2,358.8	W	8,507.9	W	10,402.6
May	146.1	174.8	224.7	W	W	1,007.1	2,414.2	2,490.3	W	9,165.3	W	11,242.3
June	149.9	176.4	222.6	827.9	—	1,050.5	2,477.0	2,588.8	1,876.6	9,536.0	—	11,412.6
July	153.0	178.7	220.4	893.6	—	1,114.1	2,444.8	2,526.5	W	9,875.6	W	11,677.0
August	141.8	166.9	213.1	866.5	—	1,079.6	2,366.6	2,463.5	W	10,071.7	W	11,900.0
September	133.9	163.5	177.6	735.5	—	913.1	2,418.2	2,530.0	W	9,449.6	W	11,063.1
October	135.5	165.5	W	780.3	W	984.8	2,413.8	2,524.2	1,644.0	9,652.8	142.1	11,438.8
November	131.3	156.4	180.2	W	W	902.9	2,364.5	2,452.6	W	9,949.1	W	10,723.9
December	128.4	153.3	174.5	W	W	973.8	2,323.7	2,421.5	W	9,399.3	W	11,099.6
2003 Average	133.5	154.1	W	752.7	W	962.5	2,349.8	2,430.4	1,787.8	9,178.7	76.7	11,043.1
Minnesota												
January	69.3	69.6	W	W	W	325.7	1,150.2	1,165.3	W	4,811.1	W	5,629.5
February	61.1	61.1	W	W	W	288.7	1,128.4	1,138.0	W	4,597.9	W	5,396.7
March	59.1	59.3	W	W	W	280.7	1,115.2	1,124.9	W	4,536.5	W	5,291.1
April	72.2	72.2	W	W	W	359.6	1,193.3	1,204.5	W	4,618.1	W	5,319.6
May	86.9	87.5	W	W	W	413.5	1,274.5	1,288.5	W	5,367.3	W	6,050.8
June	89.2	90.1	W	W	W	454.4	1,308.5	1,325.8	W	5,513.9	W	6,157.7
July	87.2	88.2	W	W	W	469.1	1,280.9	1,296.9	W	5,310.3	W	6,072.3
August	79.9	80.8	W	W	W	407.7	1,256.5	1,274.6	W	5,164.8	W	5,837.3
September	81.0	81.3	W	W	W	362.7	1,267.2	1,284.4	W	4,801.8	W	5,486.7
October	80.8	81.1	W	W	W	353.7	1,268.6	1,284.8	W	5,206.7	W	5,942.9
November	77.1	78.8	W	W	W	331.9	1,250.8	1,266.7	W	4,797.9	W	5,591.4
December	75.2	75.7	W	W	W	340.9	1,238.6	1,254.3	W	4,990.0	W	5,778.2
2003 Average	76.7	77.2	W	W	W	366.2	1,228.2	1,242.9	W	4,979.9	W	5,716.3
Missouri												
January	49.4	62.3	W	W	—	387.1	762.9	791.7	W	W	—	4,529.4
February	42.8	56.1	W	300.7	W	351.0	747.8	778.2	W	4,270.6	W	4,625.9
March	44.5	55.9	W	W	—	351.8	764.6	793.2	W	W	—	4,752.6
April	50.1	61.3	W	W	—	398.2	781.7	809.3	W	W	—	4,927.1
May	52.6	65.7	W	401.5	W	520.6	802.3	836.7	W	4,762.1	W	5,229.7
June	80.0	90.9	W	W	—	460.8	1,024.4	1,078.8	W	W	—	5,380.6
July	78.7	87.4	W	W	W	548.2	1,016.5	1,055.3	W	5,223.5	W	5,541.0
August	73.4	84.1	W	W	—	421.0	1,012.1	1,065.6	W	4,926.7	W	5,111.0
September	74.9	85.0	W	W	—	394.7	996.0	1,049.7	W	W	—	5,002.1
October	76.1	87.7	W	W	—	407.9	1,002.9	1,058.2	W	W	—	5,048.6
November	78.8	88.9	W	W	—	396.9	1,023.2	1,074.0	W	W	—	4,732.4
December	80.3	87.5	W	W	—	405.3	1,019.8	1,062.7	W	W	—	4,973.6
2003 Average	65.2	76.2	W	W	W	420.9	913.7	955.4	W	4,727.9	W	4,990.8

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
January	27.1	27.3	W	W	—	1,463.8	15.9	15.9	—	266.6	—	266.6
February	25.2	25.2	W	W	—	1,350.3	15.2	15.2	—	294.6	—	294.6
March	26.9	27.0	W	W	—	1,392.4	15.5	15.5	—	281.6	—	281.6
April	23.5	24.0	W	W	—	1,435.7	16.0	16.0	—	251.5	—	251.5
May	24.7	24.9	W	W	—	1,589.0	16.5	16.5	—	279.2	—	279.2
June	25.2	25.4	W	W	—	1,650.9	15.0	15.0	—	298.6	—	298.6
July	24.8	25.3	W	W	—	1,666.5	15.2	15.2	—	295.1	—	295.1
August	23.3	23.3	W	W	—	1,598.2	15.5	15.5	—	292.1	—	292.1
September	18.7	18.7	W	W	—	1,583.4	14.3	14.3	—	357.2	—	357.2
October	17.7	17.7	W	W	—	1,581.0	14.0	14.0	—	362.8	—	362.8
November	17.5	17.5	W	W	—	1,547.2	14.2	14.2	—	325.7	—	325.7
December	18.6	18.6	W	W	—	1,662.5	14.2	14.2	—	288.7	—	288.7
2003 Average	22.8	22.9	W	W	—	1,544.9	15.1	15.1	—	299.4	—	299.4
North Dakota												
January	W	W	—	640.1	—	640.1	W	W	—	166.8	—	166.8
February	NA	W	—	632.5	—	632.5	NA	W	—	175.1	—	175.1
March	W	W	—	602.1	—	602.1	W	W	—	135.2	—	135.2
April	W	W	—	652.0	—	652.0	W	W	—	150.9	—	150.9
May	W	W	—	753.8	—	753.8	W	W	—	156.5	—	156.5
June	W	W	—	756.1	—	756.1	W	W	—	165.2	—	165.2
July	W	W	—	794.0	—	794.0	W	W	—	186.9	—	186.9
August	W	W	—	815.5	—	815.5	W	W	—	165.7	—	165.7
September	W	W	—	700.6	—	700.6	W	W	—	157.9	—	157.9
October	W	W	—	829.4	—	829.4	W	W	—	174.2	—	174.2
November	W	W	—	758.6	—	758.6	W	W	—	167.4	—	167.4
December	W	W	—	742.8	—	742.8	W	W	—	156.7	—	156.7
2003 Average	W	W	—	723.9	—	723.9	W	W	—	163.2	—	163.2
Ohio												
January	3,515.4	3,560.5	W	6,018.1	W	7,458.9	496.1	503.2	NA	320.2	—	376.9
February	3,492.9	3,608.0	W	5,871.0	W	7,191.0	455.7	472.7	NA	305.6	—	360.7
March	3,636.9	3,730.4	W	6,127.1	W	7,482.2	462.0	475.7	NA	336.7	—	385.8
April	3,836.4	3,937.1	990.3	W	W	7,785.0	495.5	511.1	W	W	—	407.1
May	3,895.2	4,021.0	W	6,273.8	W	8,474.2	499.8	518.9	51.9	311.3	—	363.2
June	3,913.9	4,033.9	1,013.4	W	W	8,049.2	499.1	524.7	W	W	—	371.5
July	3,867.0	4,013.0	1,017.0	W	W	8,446.2	502.6	534.4	W	W	—	393.8
August	3,886.1	4,022.6	1,026.0	W	W	8,449.1	486.8	515.4	W	W	—	366.8
September	3,770.2	3,919.4	958.4	W	W	8,381.5	460.2	480.5	W	W	—	320.7
October	3,707.9	3,854.6	980.2	W	W	8,658.9	470.4	488.9	W	W	—	350.5
November	3,729.5	3,894.0	887.7	W	W	8,191.7	476.8	490.6	W	W	—	293.6
December	3,780.5	3,860.2	908.1	W	W	8,529.4	485.5	488.2	W	W	—	298.7
2003 Average	3,754.1	3,872.6	982.0	6,564.3	552.4	8,098.7	482.8	500.6	50.5	307.0	—	357.5
Oklahoma												
January	547.9	553.0	—	3,654.0	3,154.2	6,808.2	55.4	55.6	—	30.2	—	30.2
February	555.2	560.4	—	W	W	6,327.1	51.0	51.0	—	26.3	—	26.3
March	574.9	579.7	—	W	W	5,574.6	52.3	52.4	—	26.3	—	26.3
April	587.5	594.5	—	W	W	6,114.4	53.8	53.9	—	31.6	—	31.6
May	596.2	600.9	W	W	3,033.5	6,624.8	55.5	55.7	—	29.8	—	29.8
June	600.8	604.7	W	3,808.4	W	8,240.9	56.7	57.1	—	33.4	—	33.4
July	614.3	617.1	W	3,716.8	W	7,013.2	58.5	58.5	—	32.7	—	32.7
August	598.3	602.5	W	W	5,194.1	8,961.6	55.2	55.3	—	34.5	—	34.5
September	578.8	582.0	W	3,495.0	W	8,926.6	52.7	53.3	—	30.9	—	30.9
October	587.6	593.9	W	3,434.1	W	8,282.1	55.1	55.2	—	27.9	—	27.9
November	587.6	591.3	W	W	3,528.5	6,961.0	57.2	57.2	—	30.4	—	30.4
December	546.1	550.4	W	W	W	8,647.0	53.7	53.8	—	31.7	—	31.7
2003 Average	581.4	586.0	W	W	3,776.7	7,380.0	54.8	54.9	—	30.5	—	30.5

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
January	3.0	3.0	-	92.6	-	92.6	46.0	46.2	W	W	-	1,823.1
February	2.7	2.7	-	77.5	-	77.5	43.1	43.1	W	W	-	1,722.5
March	2.5	2.5	-	77.1	-	77.1	45.0	45.1	W	W	-	1,751.1
April	2.4	2.4	-	93.0	-	93.0	41.9	42.4	W	W	-	1,780.1
May	2.5	2.5	-	105.9	-	105.9	43.7	44.0	W	W	-	1,974.2
June	2.5	2.5	-	116.1	-	116.1	42.7	42.9	W	W	-	2,065.6
July	2.6	2.6	-	127.8	-	127.8	42.6	43.1	W	W	-	2,089.4
August	2.5	2.5	-	109.0	-	109.0	41.3	41.3	W	W	-	1,999.3
September	2.2	2.2	-	103.4	-	103.4	35.3	35.3	W	W	-	2,044.0
October	2.2	2.2	-	109.7	-	109.7	33.9	33.9	W	W	-	2,053.6
November	2.3	2.3	-	104.0	-	104.0	34.0	34.0	W	W	-	1,976.8
December	2.2	2.2	-	110.9	-	110.9	35.0	35.0	W	W	-	2,062.2
2003 Average	2.5	2.5	-	102.4	-	102.4	40.4	40.5	W	W	-	1,946.7
North Dakota												
January	W	W	-	36.7	-	36.7	W	W	-	843.6	-	843.6
February	W	W	-	31.3	-	31.3	W	W	-	838.9	-	838.9
March	W	W	-	26.3	-	26.3	W	W	-	763.6	-	763.6
April	W	W	-	33.0	-	33.0	W	W	-	835.9	-	835.9
May	W	W	-	38.9	-	38.9	W	W	-	949.3	-	949.3
June	W	W	-	40.0	-	40.0	W	W	-	961.3	-	961.3
July	W	W	-	49.0	-	49.0	W	W	-	1,030.0	-	1,030.0
August	W	W	-	44.9	-	44.9	W	W	-	1,026.0	-	1,026.0
September	W	W	-	35.6	-	35.6	W	W	-	894.0	-	894.0
October	W	W	-	39.9	-	39.9	W	W	-	1,043.5	-	1,043.5
November	W	W	-	42.2	-	42.2	W	W	-	968.3	-	968.3
December	W	W	-	41.7	-	41.7	W	W	-	941.2	-	941.2
2003 Average	W	W	-	38.4	-	38.4	W	W	-	925.5	-	925.5
Ohio												
January	282.7	292.7	W	624.0	W	826.0	4,294.2	4,356.3	1,198.8	6,962.3	500.6	8,661.8
February	242.9	259.1	W	549.9	W	718.5	4,191.5	4,339.8	1,197.1	6,726.5	346.6	8,270.2
March	263.5	278.9	W	561.0	W	763.2	4,362.3	4,485.0	1,199.1	7,024.8	407.2	8,631.1
April	312.6	327.0	W	663.1	W	876.5	4,644.5	4,775.3	W	7,333.8	W	9,068.6
May	328.9	344.6	W	718.8	W	925.0	4,723.9	4,884.6	1,235.6	7,303.9	1,222.9	9,762.4
June	331.5	346.7	W	706.3	W	940.2	4,744.5	4,905.3	W	7,392.6	W	9,360.9
July	332.0	344.7	W	755.8	W	972.6	4,701.7	4,892.2	W	7,828.7	W	9,812.6
August	306.8	323.5	W	703.6	W	905.2	4,679.7	4,861.5	W	7,972.1	W	9,721.0
September	296.4	314.3	W	687.0	W	871.9	4,526.8	4,714.3	W	7,945.0	W	9,574.1
October	306.6	324.3	W	719.2	W	918.7	4,484.9	4,667.8	W	8,254.3	W	9,928.2
November	314.4	332.9	W	713.4	W	896.7	4,520.8	4,717.6	W	7,841.2	W	9,382.0
December	314.8	325.2	W	730.3	W	938.3	4,580.8	4,673.5	W	7,944.2	W	9,766.4
2003 Average	303.1	318.2	151.7	678.6	50.3	880.5	4,540.0	4,691.3	1,184.2	7,549.9	602.6	9,336.8
Oklahoma												
January	49.2	49.4	-	377.0	122.3	499.3	652.5	657.9	-	4,061.2	3,276.5	7,337.7
February	44.6	45.1	-	W	W	405.5	650.8	656.5	-	3,702.8	3,056.0	6,758.9
March	44.9	44.9	-	W	W	419.8	672.1	677.0	-	3,887.4	2,133.4	6,020.7
April	50.8	51.0	-	W	W	463.3	692.1	699.4	-	4,107.1	2,502.2	6,609.3
May	51.6	51.9	-	W	W	447.3	703.4	708.5	W	3,991.1	W	7,102.0
June	53.2	53.3	-	W	W	480.2	710.7	715.1	W	W	4,509.1	8,754.6
July	54.4	54.4	W	403.0	W	450.5	727.2	729.9	W	4,152.5	W	7,496.4
August	48.2	48.3	W	W	147.5	525.8	701.7	706.0	W	W	5,341.6	9,521.9
September	48.9	49.3	-	W	W	438.0	680.4	684.6	W	W	5,520.7	9,395.5
October	50.7	50.8	-	W	W	442.7	693.5	699.9	W	W	4,941.1	8,752.8
November	52.2	52.3	-	W	W	589.0	697.1	700.9	W	3,820.2	W	7,580.4
December	52.6	52.7	-	W	W	723.9	652.5	656.9	W	W	5,271.1	9,402.6
2003 Average	50.2	50.3	W	W	W	491.1	686.4	691.3	W	3,998.8	W	7,901.6

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Dakota												
January	7.1	9.5	W	W	—	762.0	8.2	8.3	W	W	—	174.5
February	W	12.4	W	W	—	746.7	W	NA	W	W	—	160.5
March	7.1	9.7	W	W	—	712.7	8.4	8.6	W	W	—	177.0
April	5.3	7.9	W	W	—	800.3	12.6	12.6	W	W	—	131.8
May	6.4	9.3	W	W	—	903.9	12.5	12.6	W	W	—	178.1
June	7.2	10.5	W	W	—	949.9	12.6	12.7	W	W	—	182.3
July	8.0	11.2	W	W	—	1,071.4	12.0	12.1	W	W	—	161.6
August	7.4	10.8	W	W	—	992.8	12.9	13.0	W	W	—	165.1
September	6.0	8.8	W	W	—	901.7	13.8	13.9	W	W	—	177.2
October	6.1	9.3	W	W	—	842.8	12.5	12.6	W	W	—	168.8
November	W	8.5	W	W	—	734.5	14.4	14.5	W	W	—	195.8
December	W	10.6	W	W	—	809.7	12.5	12.5	W	W	—	200.7
2003 Average	6.9	9.9	W	W	—	853.3	11.6	11.7	W	W	—	172.9
Tennessee												
January	796.7	827.1	NA	6,190.9	—	6,271.4	154.4	155.5	NA	661.4	—	689.7
February	816.4	858.4	NA	W	W	6,689.6	146.3	147.0	W	W	—	665.8
March	768.6	806.3	W	6,846.0	W	6,935.2	134.0	134.6	W	W	—	642.1
April	793.1	833.6	NA	W	W	6,927.7	139.2	140.0	W	W	—	655.3
May	825.5	877.0	W	6,822.8	W	6,903.2	147.5	148.5	W	W	—	667.7
June	808.6	816.7	W	W	—	6,850.5	143.8	145.1	W	W	—	617.8
July	812.3	826.8	W	7,005.1	W	7,075.2	147.5	148.0	W	W	—	657.8
August	868.1	886.0	W	7,116.1	W	7,197.9	150.1	150.5	W	W	—	633.1
September	802.5	822.8	W	6,770.0	W	6,898.2	136.8	137.4	W	W	—	594.3
October	833.0	845.7	W	6,808.1	W	6,958.0	144.3	144.7	W	W	—	617.7
November	833.5	847.7	W	6,406.3	W	6,788.4	148.9	149.5	W	W	—	602.5
December	849.1	865.6	W	6,563.5	W	6,726.4	154.2	154.5	W	W	—	606.3
2003 Average	817.4	842.8	W	6,727.8	W	6,853.0	145.6	146.3	W	W	—	637.5
Wisconsin												
January	W	W	W	W	—	5,322.9	W	W	W	W	—	440.2
February	W	W	W	W	—	5,383.8	W	W	W	W	—	523.5
March	W	W	W	W	—	4,914.4	W	W	W	W	—	478.1
April	W	W	W	W	—	4,941.8	W	W	W	W	—	521.0
May	W	W	W	W	—	5,767.1	W	W	W	W	—	400.1
June	W	W	W	W	—	6,069.2	W	W	W	W	—	364.8
July	W	W	W	W	—	6,249.9	W	W	W	W	—	405.4
August	W	W	W	W	—	6,171.7	W	W	W	W	—	540.9
September	W	W	W	W	—	5,502.5	W	W	W	W	—	578.6
October	W	W	W	W	—	5,702.4	W	W	W	W	—	630.1
November	W	W	W	W	—	5,349.6	W	W	W	W	—	533.0
December	W	W	W	5,372.5	W	5,661.9	W	W	W	W	—	527.3
2003 Average	W	W	W	5,543.2	W	5,589.4	W	W	W	W	—	495.0
PAD District III												
January	6,760.0	6,910.5	851.4	31,314.7	15,437.7	47,603.8	1,102.7	1,113.9	171.9	2,121.9	—	2,293.8
February	6,895.8	7,051.8	878.3	32,419.9	14,693.6	47,991.8	1,062.9	1,074.5	170.8	2,279.0	—	2,449.8
March	7,016.2	7,176.4	W	33,971.3	W	50,193.5	1,044.3	1,081.1	163.3	1,979.4	—	2,142.7
April	7,135.1	7,289.6	824.6	34,528.5	19,310.6	54,663.7	1,081.5	1,092.9	160.9	2,046.2	—	2,207.1
May	7,513.7	7,672.8	832.7	34,997.8	19,213.9	55,044.5	1,166.6	1,178.7	167.1	2,134.1	—	2,301.3
June	7,328.8	7,485.0	819.3	34,972.4	25,635.7	61,427.3	1,139.4	1,150.7	164.2	2,122.6	—	2,286.8
July	7,297.0	7,451.0	812.8	34,727.0	24,328.6	59,868.4	1,133.3	1,144.2	158.3	2,152.2	—	2,310.5
August	7,499.7	7,658.3	831.9	35,809.8	25,956.6	62,598.4	1,133.9	1,158.5	157.8	2,093.4	—	2,251.2
September	7,126.1	7,280.8	772.4	34,479.4	26,267.9	61,519.7	1,059.8	1,072.7	145.5	1,975.7	—	2,121.1
October	7,221.4	7,379.5	770.7	34,348.4	24,648.5	59,767.6	1,099.1	1,110.4	148.7	2,007.7	—	2,156.4
November	6,990.5	7,078.7	744.8	33,299.7	25,678.1	59,722.6	1,093.0	1,343.5	146.0	1,969.6	—	2,115.6
December	6,961.9	7,046.5	777.5	34,154.4	21,635.4	56,567.3	1,086.3	1,093.5	150.9	2,071.5	—	2,222.5
2003 Average	7,147.6	7,292.1	814.3	34,096.4	21,540.6	56,451.3	1,100.6	1,134.7	158.7	2,078.4	—	2,237.1

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Dakota												
January	0.4	0.7	W	W	—	48.4	15.7	18.5	W	W	—	984.8
February	W	0.7	W	W	—	42.5	17.0	20.2	W	W	—	949.7
March	0.4	0.8	W	W	—	36.3	15.8	19.2	W	W	—	926.0
April	0.4	0.5	W	W	—	48.4	18.3	21.1	W	W	—	980.5
May	0.5	1.0	W	W	—	58.2	19.4	22.9	W	W	—	1,140.2
June	0.6	0.9	W	W	—	68.3	20.3	24.1	W	W	—	1,200.5
July	0.6	1.0	W	W	—	97.5	20.6	24.3	W	W	—	1,330.5
August	0.7	1.0	W	W	—	98.6	21.0	24.8	W	W	—	1,256.5
September	0.5	0.8	W	W	—	52.0	20.3	23.4	W	W	—	1,130.8
October	0.5	0.7	W	W	—	55.2	19.0	22.7	W	W	—	1,066.8
November	W	0.9	W	W	—	48.3	20.4	23.9	W	W	—	978.6
December	W	1.0	W	W	—	51.2	20.0	24.2	W	W	—	1,061.7
2003 Average	0.5	0.8	W	W	—	58.9	19.0	22.4	W	W	—	1,085.1
Tennessee												
January	161.8	166.7	NA	1,142.9	—	1,170.3	1,113.0	1,149.3	NA	7,995.2	—	8,131.4
February	142.4	148.2	NA	1,010.8	—	1,035.5	1,105.0	1,153.6	W	8,217.4	W	8,390.9
March	134.5	139.7	W	W	—	1,034.7	1,037.0	1,080.7	W	8,474.1	W	8,612.0
April	150.2	155.2	W	W	—	1,155.3	1,082.6	1,128.7	W	8,598.8	W	8,738.3
May	166.6	172.7	W	W	—	1,243.6	1,139.6	1,198.3	W	8,692.1	W	8,814.5
June	162.0	168.3	W	W	—	1,164.5	1,114.4	1,130.1	W	W	—	8,632.8
July	158.8	161.1	W	W	—	1,287.9	1,118.6	1,135.9	W	8,911.7	W	9,020.9
August	159.7	165.2	W	W	—	1,175.4	1,178.0	1,201.7	W	8,881.1	W	9,006.3
September	146.2	151.3	W	W	W	1,115.6	1,085.5	1,111.6	W	8,412.7	W	8,608.1
October	163.2	168.3	W	W	W	1,232.9	1,140.5	1,158.7	W	8,576.6	W	8,808.7
November	166.9	170.6	W	W	W	1,218.5	1,149.2	1,167.8	W	8,137.0	W	8,609.4
December	167.8	171.6	W	W	W	1,196.9	1,171.0	1,191.7	W	8,313.9	W	8,529.6
2003 Average	156.8	161.7	W	W	W	1,170.4	1,119.8	1,150.8	W	8,480.2	W	8,660.9
Wisconsin												
January	W	W	W	W	—	431.5	W	W	W	W	—	6,194.6
February	W	W	W	W	—	416.1	W	W	W	W	—	6,323.4
March	W	W	W	W	—	326.7	W	W	W	W	—	5,719.1
April	W	W	W	W	—	360.2	W	W	W	W	—	5,823.0
May	W	W	W	W	—	462.4	W	W	W	W	—	6,629.5
June	W	W	W	W	—	497.5	W	W	W	W	—	6,931.4
July	W	W	W	W	—	564.0	W	W	W	W	—	7,219.3
August	W	W	W	W	—	560.9	W	W	W	W	—	7,273.5
September	W	W	W	W	—	434.3	W	W	W	W	—	6,515.5
October	W	W	W	W	—	464.9	W	W	W	W	—	6,797.4
November	W	W	W	414.7	W	423.2	W	W	W	6,282.4	W	6,305.8
December	W	W	W	W	W	443.1	W	W	W	6,329.5	W	6,632.3
2003 Average	W	W	W	W	W	449.2	W	W	W	6,482.6	W	6,533.6
PAD District III												
January	923.6	943.0	219.6	4,508.5	2,528.7	7,256.8	8,786.3	8,967.4	1,242.9	37,945.1	17,966.5	57,154.5
February	836.0	855.1	204.4	4,113.1	1,355.8	5,673.3	8,794.7	8,981.4	1,253.4	38,811.9	16,049.5	56,114.8
March	826.4	844.6	W	4,129.2	W	5,098.3	8,886.9	9,102.1	1,212.7	40,079.8	16,142.0	57,434.5
April	910.2	930.6	199.8	4,647.7	1,014.5	5,862.0	9,126.8	9,313.1	1,185.4	41,222.4	20,325.1	62,732.8
May	1,036.7	1,060.2	214.1	4,979.6	2,309.5	7,503.2	9,717.1	9,911.7	1,214.0	42,111.5	21,523.4	64,848.9
June	989.7	1,010.7	207.3	4,970.7	1,993.2	7,171.2	9,458.0	9,646.4	1,190.8	42,065.6	27,628.9	70,885.3
July	971.8	993.8	200.1	4,919.2	2,309.2	7,428.5	9,402.1	9,588.9	1,171.2	41,798.4	26,637.8	69,607.4
August	935.6	956.8	195.7	4,904.1	1,821.7	6,921.5	9,569.3	9,773.6	1,185.4	42,807.3	27,778.4	71,771.1
September	897.9	918.6	181.2	4,602.2	1,314.5	6,098.0	9,083.7	9,272.1	1,099.1	41,057.2	27,582.5	69,738.8
October	974.3	996.2	200.4	4,915.3	1,664.7	6,780.4	9,294.8	9,486.2	1,119.8	41,271.3	26,313.2	68,704.4
November	976.1	993.9	199.0	4,732.7	1,690.9	6,622.6	9,059.7	9,416.0	1,089.9	40,001.9	27,369.0	68,460.8
December	965.1	976.9	207.8	4,994.4	2,212.7	7,414.9	9,013.3	9,116.8	1,136.2	41,220.3	23,848.1	66,204.6
2003 Average	937.7	957.5	201.8	4,705.8	1,755.4	6,663.0	9,185.9	9,384.3	1,174.8	40,880.5	23,296.0	65,351.3

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Alabama												
January	279.0	309.7	W	W	—	3,980.0	37.4	42.8	W	W	—	394.8
February	293.4	327.8	W	W	—	4,140.7	37.3	43.4	W	W	—	396.6
March	287.4	319.9	W	W	—	4,229.5	34.2	40.3	W	W	—	383.1
April	304.4	334.3	W	W	—	4,384.0	35.8	41.6	W	W	—	414.6
May	302.5	334.0	W	W	—	4,366.7	37.1	43.0	W	W	—	407.3
June	306.3	338.2	W	W	—	4,381.6	37.6	43.6	W	W	—	414.0
July	310.0	340.0	W	W	—	4,487.0	38.0	43.8	W	W	—	422.7
August	322.1	353.4	W	W	—	4,485.8	38.1	43.9	W	W	—	398.7
September	312.2	341.0	W	4,309.9	W	4,394.4	35.1	41.1	W	W	—	380.4
October	314.9	342.9	W	W	—	4,300.6	36.3	42.0	W	W	—	386.9
November	307.4	332.3	W	3,964.7	W	4,012.7	37.1	42.7	W	W	—	369.7
December	300.3	320.0	W	4,276.9	W	4,339.1	38.5	42.9	W	W	—	393.1
2003 Average	303.4	332.8	W	4,235.6	W	4,293.1	36.9	42.6	W	W	—	396.8
Arkansas												
January	317.8	318.5	—	W	W	2,696.4	23.3	23.3	—	125.0	—	125.0
February	308.4	308.6	—	W	W	2,807.5	20.8	21.0	—	113.6	—	113.6
March	320.5	320.6	—	W	W	2,977.7	20.1	20.1	—	120.9	—	120.9
April	324.5	324.5	—	W	W	2,980.5	20.8	20.8	—	123.5	—	123.5
May	341.8	341.8	—	2,899.4	—	2,899.4	22.1	22.1	—	132.2	—	132.2
June	339.3	339.3	—	2,797.6	—	2,797.6	22.4	22.4	—	129.6	—	129.6
July	340.0	340.0	—	2,887.1	—	2,887.1	22.6	22.6	—	135.5	—	135.5
August	351.8	351.8	—	2,799.4	—	2,799.4	24.1	24.1	—	121.2	—	121.2
September	W	W	—	2,894.8	—	2,894.8	17.1	17.1	—	120.9	—	120.9
October	W	W	—	W	W	2,972.4	W	W	—	125.6	—	125.6
November	W	W	—	W	W	2,856.9	W	W	—	115.9	—	115.9
December	W	W	—	W	W	2,921.6	W	W	—	123.4	—	123.4
2003 Average	320.3	320.4	—	W	W	2,874.7	20.7	20.7	—	124.0	—	124.0
Louisiana												
January	894.5	896.8	W	W	1,195.0	4,713.3	165.0	165.0	W	W	—	270.3
February	924.4	926.4	W	W	938.4	4,596.7	158.1	158.1	W	W	—	259.2
March	936.2	938.1	W	W	1,368.7	5,089.7	153.9	153.9	W	W	—	256.2
April	928.5	929.8	W	3,718.8	W	5,368.4	155.5	155.5	W	W	—	265.8
May	989.1	990.8	W	W	1,992.9	5,998.9	171.1	171.1	W	W	—	278.7
June	930.7	933.6	W	3,686.7	W	6,293.7	159.1	159.1	W	W	—	269.3
July	936.7	937.3	W	3,640.6	W	8,042.7	159.5	159.5	W	W	—	267.7
August	959.1	960.5	W	4,149.0	W	8,206.1	159.3	159.3	W	W	—	258.6
September	927.3	928.9	W	3,584.2	W	7,760.3	151.6	151.6	W	W	—	240.4
October	956.6	957.7	W	3,669.3	W	8,342.7	158.5	158.5	W	W	—	254.5
November	904.3	906.4	W	W	3,577.0	7,312.1	151.5	151.5	W	W	—	254.3
December	822.9	825.2	W	W	3,366.0	7,373.6	125.7	125.7	W	W	—	292.2
2003 Average	925.9	927.7	W	W	2,785.6	6,606.9	155.7	155.7	W	W	—	264.0
Mississippi												
January	277.0	286.5	—	W	W	2,931.3	30.7	32.3	—	260.4	—	260.4
February	286.1	296.1	—	W	W	3,122.1	29.2	30.8	—	246.9	—	246.9
March	263.4	273.6	—	2,611.3	98.9	2,710.3	27.3	28.7	—	227.7	—	227.7
April	284.0	294.0	—	2,692.7	395.1	3,087.8	28.7	30.2	—	244.4	—	244.4
May	293.1	303.1	—	2,772.4	469.5	3,241.9	30.4	31.8	—	254.4	—	254.4
June	284.3	294.3	—	W	W	3,236.4	29.4	31.0	—	250.2	—	250.2
July	289.5	300.0	—	W	W	3,342.6	29.7	31.3	—	262.1	—	262.1
August	295.9	308.2	—	W	W	3,421.8	27.6	29.5	—	257.1	—	257.1
September	W	W	—	W	W	3,745.7	28.2	29.9	—	238.7	—	238.7
October	W	W	—	W	W	3,681.7	W	W	—	245.5	—	245.5
November	W	W	—	W	W	3,520.2	W	W	—	239.4	—	239.4
December	W	W	—	W	W	3,634.1	W	W	—	255.5	—	255.5
2003 Average	291.4	302.1	—	2,699.0	607.9	3,306.8	29.5	31.1	—	248.6	—	248.6

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Alabama												
January	28.2	35.8	W	W	—	701.9	344.5	388.4	W	W	—	5,076.7
February	25.5	33.5	W	W	—	638.3	356.1	404.8	W	W	—	5,175.6
March	25.2	32.5	W	W	—	617.3	346.7	392.6	W	W	—	5,229.8
April	27.6	35.7	W	W	—	694.0	367.9	411.6	W	W	—	5,492.6
May	30.1	38.7	W	W	—	739.9	369.7	415.7	W	W	—	5,514.0
June	31.5	38.9	W	W	—	739.1	375.5	420.7	W	W	—	5,534.7
July	31.6	39.7	W	W	—	752.7	379.6	423.5	W	W	—	5,662.4
August	30.8	38.6	W	W	—	677.4	391.1	435.8	W	W	—	5,561.8
September	29.4	36.8	W	W	—	677.6	376.6	418.8	W	5,347.9	W	5,452.4
October	32.4	40.0	W	W	—	705.9	383.6	424.9	W	W	—	5,393.4
November	33.3	40.4	W	W	—	686.6	377.8	415.5	W	5,001.4	W	5,068.9
December	32.2	38.8	W	W	—	763.9	371.0	401.7	W	5,408.5	W	5,496.0
2003 Average	29.8	37.5	W	W	—	700.0	370.1	412.9	W	5,309.0	W	5,390.0
Arkansas												
January	17.8	17.9	—	324.3	—	324.3	358.9	359.7	—	W	W	3,145.7
February	14.5	14.5	—	285.5	—	285.5	343.8	344.2	—	W	W	3,206.7
March	13.9	13.9	—	292.4	—	292.4	354.5	354.6	—	W	W	3,390.9
April	16.2	16.2	—	W	W	372.8	361.5	361.5	—	W	W	3,476.8
May	18.4	18.4	—	W	W	377.8	382.3	382.3	—	W	W	3,409.4
June	18.4	18.4	—	347.4	—	347.4	380.2	380.2	—	3,274.6	—	3,274.6
July	18.6	18.6	—	360.5	—	360.5	381.3	381.3	—	3,383.1	—	3,383.1
August	17.3	17.3	—	W	W	407.8	393.3	393.3	—	W	W	3,328.4
September	18.6	18.6	—	W	W	345.9	W	W	—	W	W	3,361.6
October	14.6	14.6	—	361.7	—	361.7	W	W	—	W	W	3,459.6
November	14.9	14.9	—	350.2	—	350.2	W	W	—	W	W	3,323.0
December	14.9	14.9	—	W	W	441.0	W	W	—	W	W	3,485.9
2003 Average	16.5	16.5	—	W	W	356.2	357.6	357.7	—	W	W	3,355.0
Louisiana												
January	136.9	137.0	W	508.7	W	1,222.2	1,196.4	1,198.7	W	4,136.4	W	6,205.8
February	125.0	125.1	W	467.3	W	875.7	1,207.5	1,209.7	W	4,214.3	W	5,731.6
March	120.6	120.6	W	450.7	W	658.5	1,210.7	1,212.6	W	4,264.8	W	6,004.5
April	131.4	131.5	W	W	357.2	898.1	1,215.3	1,216.8	W	4,454.4	W	6,532.2
May	151.2	151.3	W	558.5	W	1,414.0	1,311.4	1,313.2	W	4,686.9	W	7,691.6
June	136.7	136.8	W	W	W	1,032.6	1,226.5	1,229.6	W	4,465.5	W	7,595.6
July	134.9	135.0	W	W	W	1,311.9	1,231.1	1,231.8	W	4,403.6	W	9,622.3
August	129.9	130.1	W	W	W	1,056.5	1,248.4	1,249.9	W	4,917.8	W	9,521.3
September	124.7	124.8	W	470.2	W	1,160.6	1,203.7	1,205.3	W	W	4,707.1	9,161.3
October	149.0	149.1	W	513.9	W	1,336.2	1,264.0	1,265.2	W	W	5,334.4	9,933.3
November	146.3	146.4	W	527.9	W	1,133.9	1,202.1	1,204.2	W	4,367.6	W	8,700.2
December	121.2	121.3	W	583.3	W	1,344.9	1,069.8	1,072.2	W	4,710.7	W	9,010.7
2003 Average	134.1	134.1	W	516.6	W	1,123.1	1,215.7	1,217.5	W	4,443.4	W	7,994.1
Mississippi												
January	23.4	24.9	—	W	W	405.6	331.1	343.7	—	W	W	3,597.3
February	24.6	25.7	—	W	W	545.0	339.9	352.5	—	W	W	3,914.0
March	19.0	20.2	—	W	W	360.4	309.6	322.5	—	W	W	3,298.4
April	22.1	23.3	—	W	W	470.0	334.8	347.5	—	W	W	3,802.2
May	29.5	31.2	—	W	W	529.8	352.9	366.1	—	W	W	4,026.1
June	23.9	25.2	—	W	W	468.1	337.6	350.4	—	W	W	3,954.6
July	24.7	26.1	—	W	W	493.2	343.9	357.4	—	W	W	4,097.9
August	22.4	23.9	—	W	W	491.7	345.9	361.6	—	W	W	4,170.6
September	22.8	24.2	—	W	W	411.8	W	W	—	W	W	4,396.2
October	25.1	26.6	—	W	W	438.6	W	W	—	W	W	4,365.9
November	26.4	27.7	—	W	W	445.7	W	W	—	3,255.8	949.6	4,205.4
December	26.6	28.6	—	W	W	500.3	W	W	—	W	W	4,389.9
2003 Average	24.2	25.6	—	406.6	56.2	462.8	345.1	358.8	—	3,354.2	664.1	4,018.3

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
New Mexico												
January	372.2	381.7	W	W	—	1,542.0	60.0	60.3	—	57.4	—	57.4
February	390.8	399.9	W	W	—	1,633.4	59.1	59.5	W	W	—	59.7
March	338.7	348.0	W	W	—	1,756.0	46.4	46.7	W	W	—	57.2
April	402.5	411.5	W	W	—	1,656.4	60.3	60.6	W	W	—	52.9
May	411.1	421.6	W	W	—	1,649.4	63.7	64.2	W	W	—	55.2
June	411.5	419.8	W	W	—	1,724.4	66.5	66.9	W	W	—	61.3
July	424.1	433.9	W	W	—	1,721.5	69.5	69.9	W	W	—	61.8
August	427.2	437.8	W	W	—	1,805.5	65.0	65.5	W	W	—	61.6
September	397.7	406.9	W	W	—	1,666.1	61.0	61.2	W	W	—	54.3
October	395.2	404.7	W	W	—	1,588.8	61.1	61.5	W	W	—	51.5
November	393.5	402.0	W	W	—	1,531.8	61.2	61.6	W	W	—	53.9
December	396.9	406.4	W	W	—	1,613.5	63.2	63.6	W	W	—	47.4
2003 Average	396.8	406.2	W	W	—	1,657.7	61.4	61.8	W	W	—	56.2
Texas												
January	4,619.4	4,717.3	645.0	17,407.0	13,689.0	31,740.9	786.4	790.1	127.1	1,058.8	—	1,185.9
February	4,692.7	4,793.0	652.2	18,016.0	13,023.1	31,691.3	758.4	761.6	123.5	1,250.3	—	1,373.8
March	4,870.1	4,976.2	639.9	19,106.5	13,684.1	33,430.4	762.4	791.4	119.6	978.0	—	1,097.6
April	4,891.3	4,995.4	616.6	19,250.1	17,320.0	37,186.7	780.4	784.2	117.3	988.6	—	1,105.9
May	5,176.2	5,281.5	626.0	19,510.6	16,751.5	36,888.2	842.3	846.5	123.8	1,049.6	—	1,173.4
June	5,056.6	5,159.8	617.8	19,744.3	22,631.4	42,993.6	824.3	827.7	121.2	1,041.2	—	1,162.4
July	4,996.8	5,099.8	604.1	19,232.7	19,550.6	39,387.5	813.9	817.1	115.8	1,044.9	—	1,160.7
August	5,143.6	5,246.5	612.4	19,842.5	21,424.9	41,879.7	819.7	836.3	113.7	1,040.3	—	1,154.0
September	4,879.9	4,984.2	569.1	19,139.2	21,350.2	41,058.5	766.8	771.8	104.7	981.7	—	1,086.4
October	4,941.0	5,049.5	569.7	19,194.9	19,116.7	38,881.3	796.5	799.8	106.0	986.5	—	1,092.5
November	4,785.4	4,827.7	542.8	18,893.4	21,052.7	40,489.0	793.4	1,036.2	104.7	977.7	—	1,082.3
December	4,843.2	4,883.3	546.3	18,904.3	17,234.8	36,685.3	807.6	808.4	102.3	1,008.6	—	1,110.9
2003 Average	4,909.8	5,003.0	603.3	19,025.8	18,083.0	37,712.0	796.4	822.7	114.9	1,032.5	—	1,147.4
PAD District IV												
January	1,354.3	1,380.9	851.9	W	W	6,830.5	651.6	654.7	W	W	—	609.0
February	1,479.1	1,510.0	844.9	W	W	7,106.3	599.8	602.6	W	W	—	605.2
March	1,397.2	1,425.1	994.2	W	W	6,847.6	593.1	595.9	W	W	—	484.9
April	1,454.6	1,483.8	881.7	W	W	7,236.4	607.9	610.6	W	W	—	534.1
May	1,544.5	1,586.9	882.9	W	W	7,614.6	586.9	589.4	W	W	—	558.8
June	1,456.8	1,498.3	840.2	W	W	8,208.0	614.0	616.9	W	W	—	623.8
July	1,462.3	1,503.0	781.5	W	W	8,544.3	689.3	691.5	W	W	—	657.3
August	1,452.6	1,494.8	756.1	W	W	8,820.2	635.7	638.2	W	W	—	662.5
September	1,415.8	1,452.4	718.7	W	W	7,701.5	551.3	554.1	W	W	—	599.0
October	1,360.3	1,404.8	986.0	W	W	7,873.0	548.3	551.7	W	W	—	585.7
November	1,317.5	1,357.8	841.3	W	W	7,145.9	512.1	515.2	W	W	—	561.3
December	1,360.9	1,396.7	820.0	W	W	7,417.5	538.8	541.0	W	W	—	631.4
2003 Average	1,421.0	1,457.6	W	6,656.9	W	7,616.8	594.3	597.0	82.2	510.7	—	592.8
Colorado												
January	959.0	959.6	W	2,430.1	W	2,648.5	503.2	503.2	W	W	—	330.8
February	1,060.9	1,061.9	W	2,564.1	W	2,739.5	456.0	456.4	W	W	—	329.7
March	970.5	971.2	W	2,405.1	W	2,563.3	453.9	454.0	W	W	—	279.1
April	1,013.1	1,014.3	W	2,601.0	W	2,878.8	464.3	464.4	W	W	—	297.7
May	1,093.2	1,109.7	W	2,668.2	W	2,847.5	431.5	431.5	W	W	—	315.9
June	1,050.4	1,067.6	W	2,805.7	W	2,980.3	480.3	480.5	W	W	—	337.1
July	1,043.1	1,058.4	W	2,965.9	W	3,191.4	551.0	551.0	W	W	—	355.0
August	1,035.1	1,048.6	W	2,963.5	W	3,315.3	504.4	504.5	W	W	—	361.5
September	1,028.8	1,037.9	W	2,599.1	W	2,938.6	432.4	432.4	W	W	—	361.6
October	1,018.8	1,035.1	W	2,623.0	W	2,827.2	451.2	452.0	W	W	—	304.5
November	993.0	1,008.3	W	2,604.9	W	2,774.1	417.9	418.3	28.6	250.9	—	279.4
December	1,038.2	1,050.7	W	2,677.0	W	2,848.9	439.8	440.1	W	W	—	323.8
2003 Average	1,025.1	1,035.1	111.6	2,659.8	109.0	2,880.4	465.8	466.0	W	W	—	323.0

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
New Mexico												
January	30.6	31.5	W	W	—	240.2	462.8	473.5	W	W	—	1,839.5
February	29.0	29.5	W	W	—	228.4	478.9	488.9	W	W	—	1,921.5
March	24.1	24.3	W	W	—	228.3	409.1	419.0	W	W	—	2,041.5
April	31.1	31.4	W	W	—	227.8	493.9	503.6	W	W	—	1,937.1
May	34.7	35.4	W	W	—	244.3	509.5	521.2	W	W	—	1,948.9
June	36.8	37.2	W	W	—	259.6	514.9	523.8	W	W	—	2,045.3
July	39.0	39.5	W	W	—	277.7	532.5	543.3	W	W	—	2,061.0
August	33.3	33.7	W	W	—	264.9	525.5	536.9	W	W	—	2,132.0
September	32.0	32.3	W	W	—	230.4	490.7	500.4	W	W	—	1,950.8
October	33.6	34.2	W	W	—	242.3	489.9	500.4	W	W	—	1,882.6
November	33.4	33.8	W	W	—	240.7	488.1	497.4	W	W	—	1,826.4
December	36.2	36.7	W	W	—	261.1	496.3	506.6	W	W	—	1,922.1
2003 Average	32.8	33.3	W	W	—	245.7	491.0	501.3	W	W	—	1,959.6
Texas												
January	686.8	695.9	158.6	2,354.2	1,850.0	4,362.7	6,092.5	6,203.4	930.7	20,820.0	15,538.9	37,289.6
February	617.4	626.7	145.0	2,144.6	810.8	3,100.4	6,068.5	6,181.3	920.7	21,410.8	13,834.0	36,165.5
March	623.7	633.1	137.3	2,208.3	595.8	2,941.4	6,256.2	6,400.7	896.8	22,292.7	14,279.9	37,469.4
April	681.7	692.4	142.7	2,509.4	547.2	3,199.3	6,353.4	6,472.1	876.6	22,748.1	17,867.1	41,491.9
May	772.8	785.2	154.6	2,663.7	1,379.0	4,197.3	6,791.3	6,913.3	904.5	23,223.9	18,130.5	42,258.9
June	742.3	754.2	148.9	2,683.3	1,492.3	4,324.5	6,623.3	6,741.7	887.9	23,468.9	24,123.7	48,480.5
July	722.9	734.8	142.0	2,544.1	1,546.4	4,232.5	6,533.6	6,651.7	862.0	22,821.7	21,097.0	44,780.8
August	701.9	713.3	137.2	2,694.1	1,191.8	4,023.1	6,665.2	6,796.1	863.3	23,576.8	22,616.7	47,056.8
September	670.4	681.8	128.8	2,526.1	616.8	3,271.7	6,317.1	6,437.0	802.6	22,647.0	21,967.0	45,416.6
October	719.6	731.7	140.7	2,689.5	865.4	3,695.6	6,457.1	6,581.0	816.5	22,870.9	19,982.1	43,669.5
November	721.9	730.6	136.9	2,536.6	1,092.2	3,765.6	6,300.7	6,594.5	784.4	22,407.7	22,144.9	45,336.9
December	733.9	736.6	140.0	2,604.1	1,359.6	4,103.7	6,384.7	6,428.2	788.5	22,517.0	18,594.4	41,899.9
2003 Average	700.2	710.3	142.8	2,515.6	1,116.7	3,775.1	6,406.4	6,536.1	861.0	22,573.9	19,199.6	42,634.5
PAD District IV												
January	280.9	287.9	W	1,183.1	W	1,371.3	2,286.7	2,323.5	W	7,567.9	W	8,810.9
February	258.3	266.6	W	1,062.8	W	1,250.3	2,337.2	2,379.3	W	7,771.9	W	8,961.8
March	233.9	241.6	W	927.6	W	1,088.2	2,224.3	2,262.6	W	7,133.9	W	8,420.8
April	262.3	269.4	W	1,042.6	W	1,214.8	2,324.8	2,363.8	W	7,663.7	W	8,985.3
May	301.5	310.8	W	1,212.8	W	1,410.0	2,433.0	2,487.1	W	8,331.7	W	9,583.5
June	295.3	305.9	W	1,397.3	W	1,543.6	2,366.1	2,421.1	W	9,227.0	W	10,375.4
July	314.1	324.8	W	1,521.1	W	1,690.4	2,465.7	2,519.3	W	9,727.2	W	10,892.0
August	298.5	309.0	W	1,438.5	W	1,611.3	2,386.7	2,442.0	W	9,824.4	W	11,094.1
September	269.8	279.3	W	1,186.3	W	1,294.8	2,236.9	2,285.8	W	8,486.6	W	9,595.4
October	263.8	274.3	W	1,303.2	W	1,440.1	2,172.4	2,230.8	W	8,633.3	W	9,898.8
November	255.6	265.7	W	1,189.4	W	1,296.9	2,085.2	2,138.7	W	7,940.7	W	9,004.1
December	276.0	284.2	W	1,308.4	W	1,419.8	2,175.8	2,222.0	W	8,425.5	W	9,468.7
2003 Average	276.0	285.2	W	1,232.8	W	1,387.6	2,291.3	2,339.8	1,076.9	8,400.3	119.9	9,597.2
Colorado												
January	215.5	215.5	W	W	W	504.0	1,677.8	1,678.4	W	3,186.7	W	3,483.3
February	199.8	199.9	W	W	W	482.5	1,716.8	1,718.2	W	3,290.6	W	3,551.8
March	179.9	180.0	W	W	W	422.7	1,604.3	1,605.2	W	3,037.5	W	3,265.1
April	203.1	203.2	W	W	W	490.5	1,680.5	1,681.9	W	3,311.4	W	3,667.0
May	233.7	236.3	W	W	W	521.8	1,758.4	1,777.6	W	3,431.2	W	3,685.2
June	236.1	239.2	W	W	W	566.9	1,766.8	1,787.3	W	3,637.8	W	3,884.3
July	253.6	256.4	W	W	W	610.1	1,847.8	1,865.8	W	3,859.1	W	4,156.5
August	243.1	246.3	W	W	W	561.4	1,782.6	1,799.3	W	3,802.6	W	4,238.2
September	222.4	224.6	W	W	W	509.1	1,683.6	1,695.0	W	3,409.4	W	3,809.3
October	223.1	226.6	W	W	W	550.6	1,693.2	1,713.7	W	3,408.0	W	3,682.3
November	217.4	220.4	W	488.4	W	526.2	1,628.4	1,647.0	W	3,344.1	W	3,579.7
December	234.9	237.6	W	W	W	559.4	1,712.8	1,728.4	W	3,491.7	W	3,732.1
2003 Average	222.1	224.1	W	W	W	525.8	1,713.0	1,725.1	W	3,435.5	W	3,729.3

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
January	82.6	86.8	W	W	—	1,080.0	9.5	10.1	W	W	—	68.1
February	91.2	96.3	W	W	—	1,214.7	9.1	9.8	W	W	—	69.2
March	91.0	95.7	W	W	—	1,154.5	8.9	9.4	W	W	—	42.8
April	93.7	98.2	W	W	—	1,149.7	9.1	9.7	W	W	—	48.8
May	99.0	103.5	W	1,121.0	W	1,349.0	10.4	10.8	W	W	—	62.8
June	101.0	105.3	W	W	—	1,509.4	11.4	12.0	W	W	—	78.3
July	105.9	109.9	W	W	—	1,520.0	12.5	13.1	W	W	—	89.2
August	101.9	106.8	W	W	—	1,588.2	11.7	11.7	W	W	—	84.2
September	92.7	96.6	W	W	—	1,309.7	9.8	10.4	W	W	—	62.2
October	92.8	97.9	W	W	—	1,311.4	9.8	10.4	W	W	—	71.8
November	W	89.5	W	W	—	1,164.1	9.6	10.3	W	W	—	65.0
December	W	85.6	W	W	—	1,158.0	9.4	9.5	W	W	—	74.6
2003 Average	93.5	97.7	W	1,070.9	W	1,293.1	10.1	10.6	W	W	—	68.1
Montana												
January	W	7.5	—	850.8	—	850.8	W	W	—	W	—	W
February	W	7.5	—	808.0	—	808.0	W	W	—	W	—	W
March	W	7.5	—	753.2	—	753.2	W	W	—	W	—	W
April	W	8.1	—	861.2	—	861.2	W	W	—	W	—	W
May	W	9.4	—	970.4	—	970.4	W	W	—	W	—	W
June	W	9.7	—	1,054.4	—	1,054.4	W	W	—	W	—	W
July	W	10.9	—	1,177.2	—	1,177.2	W	W	—	W	—	W
August	W	10.2	—	1,147.5	—	1,147.5	W	W	—	W	—	W
September	W	8.6	—	989.5	—	989.5	W	W	—	W	—	W
October	W	7.7	—	959.4	—	959.4	W	W	—	W	—	W
November	W	7.4	—	848.3	—	848.3	W	W	—	W	—	W
December	W	6.9	—	1,008.9	—	1,008.9	W	W	—	W	—	W
2003 Average	W	8.4	—	953.7	—	953.7	W	W	—	W	—	W
Utah												
January	273.8	290.9	W	W	—	1,776.4	131.0	133.5	W	W	—	191.9
February	284.8	304.6	W	W	—	1,858.7	127.0	128.8	W	W	—	187.5
March	294.1	312.5	W	W	—	1,931.2	122.8	125.1	W	W	—	162.9
April	293.5	312.0	W	W	—	1,821.4	124.1	126.1	W	W	—	186.4
May	306.0	322.4	W	W	—	1,804.5	135.7	137.8	W	W	—	177.5
June	258.5	274.9	W	W	—	1,917.8	112.0	114.0	W	W	—	206.7
July	262.7	279.4	W	W	—	1,824.0	114.3	115.9	W	W	—	211.1
August	265.4	284.4	W	W	—	1,948.0	108.8	111.2	W	W	—	215.4
September	251.8	269.4	W	W	—	1,785.6	100.3	102.5	W	W	—	173.7
October	212.9	230.8	W	W	—	2,092.5	79.8	81.8	W	W	—	200.1
November	207.8	223.6	W	W	—	1,830.3	78.0	80.0	W	W	—	196.1
December	208.2	224.2	W	W	—	1,851.9	83.0	84.8	W	W	—	209.9
2003 Average	259.8	277.3	W	W	—	1,870.6	109.7	111.7	W	W	—	193.3
Wyoming												
January	W	36.2	W	W	—	474.9	W	W	W	—	—	W
February	W	39.6	W	W	—	485.4	W	W	W	—	—	W
March	W	38.2	W	W	—	445.5	W	W	W	—	—	W
April	W	51.2	W	W	—	525.4	W	W	W	—	—	W
May	W	41.9	W	W	—	643.3	W	W	W	—	—	W
June	W	40.7	W	W	—	746.1	W	W	W	—	—	W
July	W	44.5	W	W	—	831.7	W	W	W	—	—	W
August	W	44.9	W	W	—	821.2	W	W	W	—	—	W
September	W	39.9	W	W	—	678.1	W	W	W	—	—	W
October	W	33.4	W	W	—	682.5	W	W	W	—	—	W
November	25.0	29.0	W	W	—	529.1	W	W	W	—	—	W
December	24.7	29.4	W	W	—	549.9	W	W	W	—	—	W
2003 Average	W	39.0	W	W	—	618.8	W	W	W	—	—	W

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
January	5.2	5.7	W	W	-	179.1	97.3	102.6	W	W	-	1,327.2
February	4.8	5.2	W	W	-	164.0	105.1	111.3	W	W	-	1,447.9
March	4.6	5.0	W	W	-	127.6	104.5	110.1	W	W	-	1,324.8
April	6.1	6.5	W	W	-	136.2	108.9	114.5	W	W	-	1,334.6
May	7.0	7.4	W	W	-	179.2	116.3	121.6	W	1,336.2	W	1,591.0
June	6.4	6.8	W	W	-	217.3	118.8	124.1	W	W	-	1,804.9
July	7.0	7.5	W	W	-	235.6	125.5	130.6	W	W	-	1,844.7
August	6.1	7.2	W	W	-	225.5	119.7	125.8	W	W	-	1,897.9
September	5.3	5.7	W	W	-	152.9	107.8	112.7	W	W	-	1,524.8
October	6.3	6.6	W	W	-	176.7	108.8	115.0	W	W	-	1,559.9
November	W	6.3	W	W	-	154.3	101.1	106.2	W	W	-	1,383.4
December	W	6.5	W	W	-	164.7	100.0	101.6	W	W	-	1,397.4
2003 Average	5.9	6.4	W	W	-	176.3	109.5	114.7	W	1,289.1	W	1,537.6
Montana												
January	W	W	-	W	-	W	W	9.9	-	1,020.4	-	1,020.4
February	W	W	-	W	-	W	W	9.8	-	940.5	-	940.5
March	W	W	-	W	-	W	W	9.8	-	849.8	-	849.8
April	W	W	-	W	-	W	W	10.6	-	984.3	-	984.3
May	W	W	-	W	-	W	W	12.3	-	1,123.2	-	1,123.2
June	W	W	-	W	-	W	W	12.9	-	1,227.9	-	1,227.9
July	W	W	-	W	-	W	W	14.2	-	1,374.0	-	1,374.0
August	W	W	-	W	-	W	W	13.2	-	1,329.7	-	1,329.7
September	W	W	-	W	-	W	W	11.0	-	1,129.3	-	1,129.3
October	W	W	-	W	-	W	W	10.1	-	1,113.6	-	1,113.6
November	W	W	-	W	-	W	W	9.4	-	1,000.8	-	1,000.8
December	W	W	-	W	-	W	W	8.9	-	1,204.1	-	1,204.1
2003 Average	W	W	-	W	-	W	W	11.0	-	1,109.8	-	1,109.8
Utah												
January	56.0	61.3	W	W	-	444.4	460.8	485.6	W	W	-	2,412.7
February	50.0	56.6	W	W	-	399.6	461.7	490.1	W	W	-	2,445.8
March	46.1	52.3	W	W	-	365.9	463.0	489.8	W	W	-	2,459.9
April	47.8	53.4	W	W	-	382.2	465.4	491.4	W	W	-	2,390.0
May	55.7	61.1	W	W	-	442.1	497.5	521.3	W	W	-	2,424.2
June	47.3	53.6	W	W	-	443.1	417.8	442.6	W	W	-	2,567.6
July	47.4	53.7	W	W	-	478.1	424.4	449.0	W	W	-	2,513.2
August	43.2	48.7	W	W	-	479.1	417.4	444.4	W	W	-	2,642.6
September	37.9	44.0	W	W	-	376.9	390.0	416.0	W	W	-	2,336.2
October	30.5	36.2	W	W	-	451.3	323.1	348.8	W	W	-	2,743.9
November	28.9	35.2	W	W	-	387.5	314.7	338.8	W	W	-	2,413.9
December	31.1	35.9	W	W	-	419.9	322.4	344.9	W	W	-	2,481.7
2003 Average	43.5	49.3	W	W	-	423.0	413.0	438.3	W	W	-	2,486.9
Wyoming												
January	W	W	W	W	-	W	W	47.1	W	W	-	567.4
February	W	W	W	W	-	W	W	49.9	W	W	-	575.9
March	W	W	W	W	-	W	W	47.6	W	W	-	521.1
April	W	W	W	W	-	W	W	65.4	W	W	-	609.4
May	W	W	W	115.5	-	W	W	54.3	W	W	-	759.9
June	W	W	W	143.3	-	W	W	54.3	W	W	-	890.7
July	W	W	W	170.1	-	W	W	59.8	W	W	-	1,003.5
August	W	W	W	163.1	-	W	W	59.4	W	W	-	985.7
September	W	W	W	116.5	-	W	W	51.2	W	W	-	795.7
October	W	W	W	W	-	W	W	43.2	W	W	-	799.2
November	2.9	W	W	W	-	W	W	37.4	W	W	-	626.2
December	3.1	W	W	W	-	W	W	38.2	W	W	-	653.5
2003 Average	W	W	W	W	-	W	W	50.6	W	W	-	733.7

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
PAD District V												
January	9,759.8	9,932.4	19,881.4	W	W	37,288.0	1,601.9	1,618.6	W	W	—	3,405.0
February	10,184.7	10,441.7	20,796.5	W	W	38,563.6	1,570.0	1,608.7	W	W	—	3,401.3
March	10,211.0	10,397.7	W	W	NA	40,607.8	1,424.5	1,438.6	W	W	—	2,920.0
April	10,018.2	10,186.0	20,668.3	W	W	39,919.5	1,373.2	1,386.9	W	W	—	2,960.9
May	10,590.4	10,762.5	20,299.1	W	W	40,489.0	1,576.6	1,590.9	W	W	—	3,082.8
June	10,706.3	10,868.6	21,146.8	W	W	40,624.3	1,587.0	1,603.4	W	W	—	3,184.2
July	10,812.3	11,064.2	21,016.6	W	W	41,012.1	1,624.3	1,652.2	W	W	—	3,259.9
August	10,821.7	11,071.8	21,981.7	W	W	41,645.5	1,549.2	1,575.0	W	W	—	3,137.3
September	10,596.6	10,835.2	20,300.5	W	W	40,489.8	1,472.0	1,496.5	W	W	—	2,909.4
October	10,527.6	10,763.7	20,176.9	W	W	39,331.6	1,528.0	1,554.1	W	W	—	2,991.7
November	10,158.4	10,389.0	20,115.8	W	W	36,105.6	1,504.9	1,528.5	W	W	—	3,033.1
December	10,228.1	10,342.5	20,127.2	W	W	36,250.0	1,527.9	1,539.6	W	W	—	3,055.3
2003 Average	10,386.4	10,589.3	W	14,285.2	W	39,368.0	1,528.4	1,549.4	2,301.9	808.4	—	3,110.3
Alaska												
January	124.7	131.4	W	192.1	W	403.8	13.5	13.6	6.2	W	—	W
February	125.8	136.0	67.1	W	W	363.8	12.3	12.4	W	W	—	7.4
March	216.0	222.3	69.2	W	W	411.1	17.5	17.5	W	W	—	19.4
April	215.4	220.7	67.0	W	W	366.6	17.6	17.6	W	W	—	19.9
May	245.6	251.1	67.2	W	W	411.4	20.4	20.4	W	W	—	19.7
June	254.2	260.5	75.3	W	W	625.7	21.4	21.4	W	W	—	22.3
July	256.8	280.0	75.3	W	W	554.4	21.3	23.1	W	W	—	19.6
August	245.4	253.7	68.0	W	W	599.8	20.5	20.5	W	W	—	22.4
September	226.3	234.1	59.4	W	W	520.5	18.3	18.3	W	W	—	17.2
October	218.7	226.2	57.5	W	W	446.8	18.7	18.7	W	W	—	16.8
November	211.6	217.3	58.1	W	W	370.8	18.9	18.9	W	W	—	19.3
December	215.9	221.8	59.7	W	W	396.4	19.5	19.5	W	W	—	20.5
2003 Average	213.6	221.8	W	293.2	W	456.5	18.4	18.5	W	W	—	17.7
Arizona												
January	2,150.7	2,163.0	1,384.9	W	W	2,658.1	293.7	295.0	W	W	—	125.0
February	2,311.5	2,325.3	W	1,037.0	W	2,635.9	283.9	285.0	W	W	—	112.4
March	2,239.7	2,259.8	1,513.8	W	W	2,777.6	249.1	250.1	W	W	—	95.0
April	2,131.0	2,145.0	1,357.7	W	W	2,908.4	239.6	240.7	W	W	—	102.8
May	2,125.3	2,135.6	W	1,292.3	W	2,735.4	260.4	261.4	67.2	38.5	—	105.7
June	2,108.8	2,118.9	W	1,100.1	W	2,560.5	264.0	265.1	66.6	34.9	—	101.5
July	2,113.0	2,123.8	W	1,273.1	W	2,638.4	274.8	275.8	W	W	—	111.7
August	2,154.2	2,172.0	1,300.4	W	W	2,636.2	248.2	249.2	W	W	—	101.5
September	2,080.1	2,095.2	1,115.7	W	W	2,537.8	233.1	234.3	52.2	32.1	—	84.3
October	2,127.7	2,141.7	1,158.1	W	W	2,649.0	256.3	257.6	55.7	43.3	—	99.0
November	2,050.4	2,061.1	W	1,261.9	W	2,636.7	252.2	253.5	W	W	—	101.2
December	2,022.4	2,028.5	W	1,382.2	W	2,831.5	248.8	249.0	W	W	—	118.4
2003 Average	2,133.6	2,146.5	1,276.5	W	W	2,684.4	258.6	259.6	67.3	37.6	—	104.9
California												
January	5,839.9	5,986.8	14,643.8	6,763.6	3,681.1	25,088.5	1,016.0	1,030.2	2,020.3	516.6	—	2,536.9
February	6,081.4	6,233.5	15,349.9	6,684.1	3,950.7	25,984.8	1,013.0	1,027.5	1,995.9	526.4	—	2,522.2
March	6,059.3	6,213.2	15,825.2	7,186.8	NA	27,733.2	901.1	913.4	1,760.0	447.2	—	2,207.2
April	5,901.9	6,045.4	15,449.6	7,240.7	3,926.3	26,616.6	848.0	859.7	1,763.3	452.3	—	2,215.6
May	6,302.7	6,445.9	15,127.7	7,477.3	4,211.2	26,816.3	992.0	1,004.3	1,802.2	486.8	—	2,289.0
June	6,394.5	6,533.4	15,827.8	7,158.5	3,981.1	26,967.4	988.0	1,002.5	1,875.9	476.3	—	2,352.2
July	6,469.8	6,594.9	15,690.4	7,417.1	3,936.3	27,043.7	1,005.9	1,019.8	1,887.7	523.5	—	2,411.3
August	6,468.0	6,596.8	16,355.2	7,253.0	4,015.2	27,623.4	976.6	990.4	1,828.5	472.3	—	2,300.8
September	6,358.5	6,485.3	15,219.3	7,852.3	4,209.9	27,281.5	927.2	940.7	1,697.8	480.2	—	2,178.1
October	6,309.5	6,435.2	15,109.1	7,362.9	3,720.4	26,192.4	959.1	973.7	1,759.7	456.6	—	2,216.3
November	6,179.1	6,307.0	W	7,121.2	W	23,415.2	960.2	973.6	W	W	—	2,259.6
December	6,236.5	6,254.7	W	7,118.4	W	23,204.3	984.4	986.2	W	W	—	2,251.2
2003 Average	6,218.0	6,345.3	15,387.6	7,222.7	3,556.1	26,166.4	964.3	976.8	1,829.1	481.5	—	2,310.6

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
PAD District V												
January	1,744.5	1,766.2	W	2,110.9	W	7,651.8	13,106.2	13,317.2	W	15,776.0	W	48,344.8
February	1,600.8	1,656.9	W	1,935.5	W	7,147.1	13,355.5	13,707.2	W	15,834.4	W	49,112.0
March	1,404.9	1,424.8	W	1,741.3	W	6,359.7	13,040.4	13,261.1	W	16,352.5	W	49,887.5
April	1,458.4	1,477.9	W	1,928.1	W	6,863.2	12,849.9	13,050.9	W	17,159.9	W	49,743.6
May	1,756.2	1,777.1	W	2,215.0	W	7,482.3	13,923.2	14,130.5	W	17,823.3	W	51,054.1
June	1,778.5	1,800.1	W	2,220.7	W	7,838.1	14,071.8	14,272.1	W	17,561.8	W	51,646.6
July	1,843.0	1,890.5	W	2,384.2	W	8,078.0	14,279.5	14,606.9	W	18,441.8	W	52,350.0
August	1,716.7	1,765.6	W	2,197.6	W	7,754.6	14,087.6	14,412.4	W	17,716.1	W	52,537.4
September	1,633.7	1,678.9	W	2,104.5	W	7,131.0	13,702.2	14,010.6	W	17,902.5	W	50,530.3
October	1,768.6	1,817.5	W	2,208.5	W	7,558.9	13,824.2	14,135.3	W	17,596.6	W	49,882.2
November	1,781.9	1,830.7	W	2,216.4	W	7,379.4	13,445.2	13,748.2	W	17,074.8	W	46,518.1
December	1,804.5	1,832.9	W	2,304.2	W	7,468.8	13,560.5	13,715.0	W	17,362.1	W	46,774.2
2003 Average	1,692.0	1,727.5	W	2,132.3	W	7,395.7	13,606.8	13,866.3	27,625.7	17,225.9	5,022.4	49,874.0
Alaska												
January	13.7	14.0	W	13.6	W	W	151.8	158.9	W	W	W	438.2
February	12.8	12.9	W	W	—	23.0	150.9	161.2	W	223.1	W	394.1
March	19.6	19.7	W	W	—	20.3	253.1	259.5	W	310.3	W	450.7
April	19.6	19.7	W	12.1	W	27.0	252.5	257.9	W	300.6	W	413.5
May	23.9	24.0	W	W	—	20.1	289.8	295.5	W	265.1	W	451.3
June	25.0	25.1	W	W	—	27.4	300.5	307.0	W	407.7	W	675.4
July	25.4	25.5	W	W	—	30.1	303.4	328.5	W	418.4	W	604.1
August	23.8	24.1	W	W	—	29.5	289.7	298.3	W	412.8	W	651.6
September	20.6	20.9	W	14.8	W	26.3	265.2	273.4	W	366.4	W	564.0
October	20.3	20.6	W	13.3	W	22.4	257.7	265.5	W	311.3	W	486.0
November	20.8	20.9	W	W	—	22.8	251.3	257.1	W	293.6	W	412.9
December	22.2	22.3	W	16.5	W	29.7	257.6	263.5	W	317.7	W	446.5
2003 Average	20.7	20.9	W	W	W	25.5	252.6	261.2	W	320.0	W	499.7
Arizona												
January	288.5	289.7	W	171.4	W	447.6	2,732.9	2,747.7	1,733.8	W	W	3,230.7
February	258.3	261.0	253.1	W	W	429.6	2,853.7	2,871.3	1,738.5	W	W	3,178.0
March	212.3	213.3	W	162.3	W	382.8	2,701.1	2,723.1	1,784.5	W	W	3,255.5
April	211.4	212.4	W	180.3	W	410.6	2,582.0	2,598.0	1,628.1	W	W	3,421.7
May	245.1	246.3	W	197.8	W	434.0	2,630.7	2,643.4	1,515.9	1,528.6	230.5	3,275.1
June	246.7	248.4	W	174.2	W	424.4	2,619.5	2,632.4	1,515.4	1,309.2	261.8	3,086.4
July	256.4	257.9	220.2	W	W	443.9	2,644.2	2,657.5	W	1,529.9	W	3,194.0
August	231.6	232.6	W	154.6	W	372.3	2,634.0	2,653.8	1,575.5	W	W	3,109.9
September	208.2	209.6	167.5	W	W	330.7	2,521.5	2,539.1	1,335.5	1,409.5	207.8	2,952.8
October	244.2	245.8	205.3	W	W	396.2	2,628.2	2,645.1	1,419.1	1,506.4	218.7	3,144.1
November	241.9	242.9	219.1	W	W	414.7	2,544.5	2,557.5	W	1,495.7	W	3,152.6
December	240.0	240.0	240.1	W	W	467.5	2,511.1	2,517.5	W	1,659.3	W	3,417.4
2003 Average	240.4	241.6	217.5	W	W	412.9	2,632.5	2,647.8	1,561.3	1,419.9	221.0	3,202.2
California												
January	1,174.2	1,193.1	3,940.4	1,234.5	494.7	5,669.6	8,030.1	8,210.1	20,604.5	8,514.6	4,175.8	33,295.0
February	1,095.4	1,114.6	3,766.5	1,111.0	407.2	5,284.7	8,189.8	8,375.6	21,112.3	8,321.5	4,357.9	33,791.6
March	957.4	975.2	3,236.0	987.6	NA	4,787.3	7,917.8	8,101.8	20,821.3	8,621.6	NA	34,727.7
April	985.8	1,003.1	3,401.5	1,047.9	549.3	4,998.7	7,735.7	7,908.2	20,614.4	8,740.9	4,475.6	33,830.9
May	1,184.7	1,203.1	3,686.7	1,212.6	562.6	5,461.9	8,479.4	8,653.3	20,616.6	9,176.7	4,773.8	34,567.1
June	1,203.9	1,222.2	3,909.8	1,188.7	613.8	5,712.3	8,586.5	8,758.1	21,613.5	8,823.4	4,595.0	35,031.9
July	1,243.0	1,262.1	3,998.8	1,283.0	619.5	5,901.3	8,718.8	8,876.8	21,576.9	9,223.7	4,555.7	35,356.3
August	1,173.7	1,194.2	3,857.6	1,200.6	643.1	5,701.3	8,618.3	8,781.5	22,041.3	8,925.9	4,658.3	35,625.5
September	1,129.1	1,147.4	3,549.0	1,231.6	545.3	5,326.0	8,414.7	8,573.4	20,466.1	9,564.1	4,755.2	34,785.5
October	1,221.2	1,240.9	3,845.0	1,258.9	491.3	5,595.2	8,489.8	8,649.8	20,713.7	9,078.5	4,211.6	34,003.8
November	1,255.9	1,276.6	3,971.9	W	W	5,417.9	8,395.3	8,557.3	20,839.2	W	W	31,092.6
December	1,280.2	1,281.4	3,993.4	W	W	5,432.3	8,501.1	8,522.3	20,744.8	W	W	30,887.7
2003 Average	1,159.4	1,176.8	3,763.6	1,198.2	481.0	5,442.8	8,341.6	8,498.9	20,980.4	8,902.4	4,037.1	33,919.9

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Hawaii												
January	51.3	54.9	258.8	W	W	501.2	18.6	18.7	W	W	—	W
February	53.6	NA	269.7	W	W	577.0	19.1	NA	W	W	—	75.1
March	132.3	135.7	W	W	—	485.3	46.4	46.4	W	W	—	80.7
April	135.0	138.5	277.7	W	W	686.0	46.0	46.0	W	W	—	82.6
May	141.7	145.3	277.5	W	W	721.8	48.6	48.6	W	W	—	82.5
June	151.9	156.0	278.6	W	W	679.3	48.0	48.1	W	W	—	82.3
July	147.4	235.8	286.6	W	W	710.9	49.0	59.1	W	W	—	73.5
August	145.5	234.7	293.9	W	W	611.4	49.0	59.1	W	W	—	75.5
September	147.2	232.5	279.7	W	W	637.6	49.5	58.4	W	W	—	72.0
October	140.2	225.7	279.4	W	W	628.2	47.7	56.8	W	W	—	70.5
November	133.2	215.9	272.7	W	W	615.6	46.0	54.0	W	W	—	69.7
December	136.3	217.1	275.5	W	W	602.4	47.0	55.6	W	W	—	71.8
2003 Average	126.7	177.1	277.0	W	W	621.4	43.1	49.4	W	W	—	75.5
Nevada												
January	114.6	117.3	W	474.8	W	1,498.7	19.1	20.2	W	W	—	160.4
February	120.5	123.2	W	524.9	W	1,533.1	17.8	18.8	W	W	—	156.0
March	125.6	127.9	998.2	W	W	1,555.4	16.3	17.2	104.3	24.7	—	129.0
April	114.6	115.9	W	538.3	W	1,587.8	16.1	17.2	W	W	—	128.2
May	114.7	116.9	W	565.2	W	1,621.9	17.3	18.3	W	W	—	146.7
June	117.4	119.7	W	473.3	W	1,551.8	18.2	19.0	W	W	—	145.8
July	126.1	129.6	W	565.5	W	1,695.9	19.5	20.6	W	W	—	161.9
August	125.9	130.0	1,076.9	W	W	1,665.9	18.1	19.0	118.7	40.8	—	159.5
September	117.9	120.5	980.3	W	W	1,595.4	17.2	18.1	109.3	31.3	—	140.6
October	120.6	123.6	W	476.3	W	1,560.9	18.5	19.5	W	W	—	145.7
November	111.0	113.6	W	485.4	W	1,490.1	17.8	18.7	W	W	—	140.6
December	113.2	116.4	975.5	551.4	—	1,526.9	17.3	18.4	W	W	—	143.4
2003 Average	118.5	121.3	990.6	517.3	66.3	1,574.2	17.8	18.7	114.1	32.4	—	146.5
Oregon												
January	392.9	393.2	W	1,841.7	W	2,830.7	52.2	52.2	58.5	86.5	—	145.0
February	391.2	391.7	961.4	1,875.4	NA	2,895.3	47.3	47.3	55.2	96.3	—	151.4
March	370.1	370.6	W	1,894.7	W	2,887.7	40.0	40.0	W	W	—	102.1
April	439.0	439.0	W	1,961.0	W	2,922.0	48.7	48.7	W	W	—	108.3
May	500.5	500.7	W	1,939.1	W	3,165.1	59.0	59.0	52.8	60.1	—	113.0
June	517.8	518.0	W	1,988.3	W	3,151.2	62.2	62.2	W	W	—	123.3
July	540.2	540.7	W	2,187.5	W	3,333.2	66.4	66.4	W	W	—	134.3
August	541.0	542.5	W	2,178.1	W	3,352.1	63.4	63.4	W	W	—	129.8
September	503.5	504.1	W	1,937.6	W	2,996.5	57.2	57.2	52.4	58.7	—	111.1
October	479.8	479.8	W	2,069.6	W	3,050.0	58.2	58.2	W	W	—	119.8
November	449.1	450.0	W	1,909.8	W	2,871.1	55.5	55.5	W	W	—	120.2
December	466.8	466.8	W	1,959.4	W	2,928.7	57.0	57.0	W	W	—	117.5
2003 Average	466.5	466.9	W	1,979.7	W	3,033.6	55.7	55.7	54.5	68.4	—	122.8
Washington												
January	1,085.7	1,085.9	1,639.9	W	W	4,307.0	188.8	188.8	W	W	—	360.0
February	1,100.7	1,102.8	1,764.7	2,551.7	NA	4,573.8	176.7	176.7	175.9	200.9	—	376.8
March	1,068.0	1,068.1	W	2,707.3	W	4,757.4	154.0	154.0	W	W	—	286.7
April	1,081.4	1,081.6	W	2,937.2	W	4,832.1	157.1	157.1	W	W	—	303.4
May	1,160.0	1,166.9	W	3,018.2	W	5,017.1	178.9	178.9	W	W	—	326.3
June	1,161.7	1,162.0	W	3,209.8	W	5,088.5	185.2	185.2	W	W	—	356.8
July	1,158.9	1,159.5	W	3,147.4	W	5,035.5	187.3	187.3	W	W	—	347.6
August	1,141.8	1,142.0	W	3,139.4	W	5,156.8	173.4	173.4	168.3	179.5	—	347.8
September	1,163.0	1,163.6	W	2,998.5	W	4,920.6	169.5	169.5	W	W	—	306.1
October	1,131.0	1,131.4	W	3,008.8	W	4,804.3	169.5	169.5	W	W	—	323.5
November	1,023.9	1,024.1	W	2,918.1	W	4,706.1	154.3	154.3	W	W	—	322.6
December	1,037.0	1,037.1	W	2,853.6	W	4,759.9	153.9	153.9	W	W	—	332.5
2003 Average	1,109.5	1,110.5	1,697.5	2,912.9	221.0	4,831.4	170.7	170.7	161.7	170.6	—	332.3

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Hawaii												
January	18.6	19.7	W	W	W	W	88.5	93.3	437.6	W	W	759.5
February	18.2	NA	W	26.7	W	196.5	90.9	NA	449.6	W	W	848.6
March	38.9	39.7	W	W	—	158.0	217.5	221.8	444.9	279.1	—	723.9
April	38.2	39.0	W	55.8	W	254.8	219.2	223.5	451.7	W	W	1,023.4
May	41.0	41.8	W	55.6	W	212.0	231.3	235.8	453.2	W	W	1,016.3
June	41.0	42.5	W	56.3	W	216.8	240.9	246.6	453.8	W	W	978.4
July	42.0	68.8	W	31.1	W	205.6	238.4	363.7	465.2	W	W	990.1
August	41.9	68.7	W	30.0	W	204.1	236.4	362.5	474.9	W	W	891.0
September	41.3	66.1	W	29.7	W	189.1	238.0	357.0	452.6	W	W	898.8
October	38.7	65.7	W	27.9	W	205.1	226.6	348.2	449.9	W	W	903.8
November	37.8	64.5	W	25.5	W	193.6	217.0	334.3	440.2	W	W	879.0
December	38.9	65.4	W	24.6	W	193.0	222.2	338.1	449.4	W	W	867.2
2003 Average	36.5	52.7	105.5	W	W	201.3	206.3	279.2	W	199.0	W	898.2
Nevada												
January	19.9	20.2	203.4	W	W	311.7	153.6	157.6	1,288.5	W	W	1,970.8
February	18.5	19.7	180.2	W	W	283.1	156.8	161.7	1,284.0	W	W	1,972.2
March	15.3	15.5	146.3	W	W	240.6	157.2	160.6	1,248.7	W	W	1,925.0
April	16.8	17.1	156.0	W	W	278.5	147.5	150.2	1,228.7	W	W	1,994.5
May	19.3	19.5	177.3	W	W	322.2	151.3	154.7	1,230.9	W	W	2,090.8
June	20.1	20.1	189.6	W	W	298.5	155.7	158.8	1,289.5	W	W	1,996.0
July	22.0	22.0	205.4	W	W	357.0	167.6	172.2	1,349.2	W	W	2,214.8
August	20.5	20.7	200.7	W	W	337.4	164.4	169.7	1,396.3	677.4	89.1	2,162.7
September	19.4	19.7	178.4	W	W	312.1	154.5	158.3	1,268.0	683.4	96.7	2,048.1
October	21.0	21.3	199.6	W	W	330.6	160.1	164.5	1,335.1	W	W	2,037.2
November	20.8	21.1	196.2	W	W	320.5	149.6	153.4	1,281.3	W	W	1,951.2
December	20.1	20.6	W	128.0	W	329.6	150.5	155.4	1,281.3	W	W	1,999.9
2003 Average	19.5	19.8	185.6	114.2	10.7	310.5	155.8	159.8	1,290.4	663.8	76.9	2,031.1
Oregon												
January	51.8	51.8	W	215.0	W	345.4	496.8	497.1	1,107.5	2,143.3	70.5	3,321.2
February	44.6	44.8	112.0	193.1	NA	316.4	483.1	483.8	1,128.6	2,164.8	NA	3,363.1
March	35.5	35.5	86.5	157.3	NA	253.3	445.6	446.1	1,030.8	W	W	3,243.1
April	46.7	46.7	97.5	W	W	293.3	534.4	534.4	W	2,211.3	W	3,323.6
May	60.9	60.9	W	209.2	W	336.7	620.4	620.6	1,123.6	2,208.4	282.8	3,614.7
June	63.7	63.7	133.8	W	W	369.6	643.6	643.9	W	2,282.6	W	3,644.1
July	70.4	70.4	139.7	W	W	415.4	677.1	677.5	W	2,533.1	W	3,882.8
August	62.7	62.7	134.4	W	W	380.5	667.1	668.6	W	2,489.8	W	3,862.3
September	56.0	56.0	W	202.9	W	317.9	616.6	617.2	1,129.6	2,199.2	96.6	3,425.4
October	58.3	58.3	116.1	W	W	342.5	596.4	596.4	W	2,356.2	W	3,512.4
November	55.0	55.0	109.9	W	W	318.2	559.5	560.5	W	2,183.3	W	3,309.5
December	56.7	56.7	112.1	W	W	312.5	580.6	580.6	W	2,220.8	W	3,358.8
2003 Average	55.3	55.3	W	211.5	W	333.7	577.4	577.9	1,125.5	2,259.6	105.0	3,490.1
Washington												
January	177.8	177.8	300.7	361.7	—	662.5	1,452.4	1,452.5	W	2,990.0	W	5,329.5
February	153.1	153.1	279.2	334.6	—	613.8	1,430.5	1,432.5	2,219.8	3,087.2	NA	5,564.3
March	125.9	125.9	223.2	W	W	517.5	1,348.0	1,348.1	W	3,125.2	W	5,561.6
April	139.9	139.9	239.7	W	W	600.4	1,378.5	1,378.6	W	3,434.0	W	5,736.0
May	181.4	181.4	271.3	W	W	695.4	1,520.3	1,527.2	W	3,582.5	W	6,038.8
June	178.2	178.2	301.5	W	W	789.0	1,525.1	1,525.4	W	3,850.4	W	6,234.3
July	183.8	183.8	289.6	W	W	724.8	1,530.0	1,530.5	W	3,758.2	W	6,107.9
August	162.5	162.5	W	425.2	W	729.6	1,477.7	1,477.9	2,275.7	3,744.1	214.4	6,234.2
September	159.1	159.1	W	359.5	W	628.9	1,491.7	1,492.3	2,072.0	W	W	5,855.7
October	164.9	164.9	273.6	W	W	667.0	1,465.5	1,465.9	W	3,567.0	W	5,794.8
November	149.8	149.8	291.9	W	W	691.7	1,328.1	1,328.2	W	3,461.5	W	5,720.4
December	146.5	146.5	303.3	W	W	704.3	1,337.4	1,337.5	W	3,393.8	W	5,796.6
2003 Average	160.3	160.3	275.9	377.7	15.5	669.1	1,440.6	1,441.6	2,135.1	3,461.2	236.5	5,832.8

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day)

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
January	32,725.6	33,623.6	13,345.2	144,473.2	29,051.5	186,870.0	3,533.8	3,551.5	3,875.5	7,948.8	—	11,824.3
February	33,045.9	34,185.1	13,683.9	146,684.8	26,229.6	186,598.3	3,404.9	3,416.2	3,811.0	7,333.6	—	11,144.7
March	34,117.2	35,105.3	13,796.1	150,955.6	24,892.6	189,644.3	2,400.7	2,411.6	3,168.6	5,925.6	—	9,094.2
April	35,429.8	36,423.7	14,623.8	157,242.8	31,979.9	203,846.5	2,062.9	2,074.1	2,172.3	5,375.0	—	7,547.3
May	37,460.8	38,720.4	14,559.3	161,982.7	34,101.3	210,643.4	2,202.3	2,216.1	2,018.7	5,868.5	—	7,887.3
June	37,055.4	38,152.9	14,679.7	165,179.9	39,592.0	219,451.6	2,241.5	2,258.7	2,094.8	6,043.9	—	8,138.6
July	37,318.7	38,506.0	14,806.8	170,022.8	37,136.0	221,965.6	2,236.3	2,251.9	2,080.6	5,879.2	—	7,959.8
August	37,207.0	38,472.9	14,875.5	170,915.7	39,651.0	225,442.3	2,220.8	2,238.5	2,190.2	5,812.6	—	8,002.7
September	35,501.2	36,750.8	12,680.1	160,131.8	39,363.1	212,175.0	2,408.4	2,425.8	2,610.3	6,106.4	—	8,716.7
October	34,621.8	35,856.2	12,305.0	162,583.2	39,115.6	214,003.8	3,521.5	3,539.0	3,146.6	7,369.1	—	10,515.7
November	33,547.5	34,902.4	11,636.9	153,721.8	38,590.2	203,948.8	3,893.1	3,911.1	3,311.2	8,111.7	—	11,422.9
December	33,453.9	34,468.1	11,771.0	158,663.4	37,395.6	207,830.0	3,927.5	3,945.9	3,437.5	8,662.1	—	12,099.7
2003 Average	35,138.0	36,277.8	13,564.4	158,638.3	34,799.6	207,002.2	2,835.2	2,850.8	2,821.4	6,701.1	—	9,522.5
PAD District I												
January	12,606.7	13,029.1	6,179.6	46,049.0	3,633.8	55,862.5	—	—	—	—	—	—
February	12,884.4	13,328.8	6,335.1	47,040.3	3,510.8	56,886.2	—	—	—	—	—	—
March	12,920.4	13,353.2	6,176.9	49,456.9	3,246.3	58,880.1	—	—	—	—	—	—
April	12,877.8	13,316.1	6,070.8	50,089.7	5,619.8	61,780.3	—	—	—	—	—	—
May	13,622.1	14,211.3	5,810.7	50,601.5	4,152.9	60,565.1	—	—	—	—	—	—
June	13,436.4	13,846.0	5,866.6	51,195.3	3,683.3	60,745.2	—	—	—	—	—	—
July	13,580.9	13,975.0	6,042.6	52,951.2	4,131.0	63,124.8	—	—	—	—	—	—
August	13,601.9	14,028.3	6,047.1	53,645.8	3,062.2	62,755.0	—	—	—	—	—	—
September	12,881.1	13,286.5	5,336.5	50,010.6	2,952.9	58,300.0	—	—	—	—	—	—
October	13,214.8	13,618.9	5,564.2	51,432.3	4,489.8	61,486.3	—	—	—	—	—	—
November	12,955.1	13,327.5	5,421.1	49,512.9	4,493.6	59,427.6	—	—	—	—	—	—
December	12,925.4	13,302.0	5,463.9	50,886.3	4,280.2	60,630.4	—	—	—	—	—	—
2003 Average	13,128.5	13,554.9	5,857.7	50,266.0	3,938.8	60,062.6	—	—	—	—	—	—
Subdistrict IA												
January	W	6.8	W	1,716.1	W	1,985.7	—	—	—	—	—	—
February	W	W	W	1,740.7	W	1,855.7	—	—	—	—	—	—
March	W	9.3	W	W	—	1,738.1	—	—	—	—	—	—
April	W	8.7	W	W	—	1,660.0	—	—	—	—	—	—
May	W	10.0	W	1,810.4	W	1,952.6	—	—	—	—	—	—
June	W	10.0	W	W	—	2,049.5	—	—	—	—	—	—
July	W	9.2	W	2,088.1	W	2,256.8	—	—	—	—	—	—
August	W	8.5	W	2,155.0	W	2,363.8	—	—	—	—	—	—
September	W	W	W	1,640.0	W	1,812.6	—	—	—	—	—	—
October	W	W	W	W	—	1,799.9	—	—	—	—	—	—
November	W	W	W	1,469.9	W	1,650.8	—	—	—	—	—	—
December	W	W	W	1,585.8	W	1,868.8	—	—	—	—	—	—
2003 Average	W	8.3	W	1,750.5	W	1,918.0	—	—	—	—	—	—
Connecticut												
January	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—	—	—	—	—
June	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—
September	—	—	—	—	—	—	—	—	—	—	—	—
October	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—
2003 Average	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
January	22,585.5	23,072.8	44,582.1	39,582.8	8,786.2	92,951.1	58,844.9	60,247.9	61,802.8	192,004.8	37,837.8	291,645.4
February	22,703.7	23,202.0	44,287.4	39,740.9	7,393.9	91,422.2	59,154.4	60,803.4	61,782.3	193,759.4	33,623.5	289,165.1
March	22,776.7	23,298.9	44,371.6	41,083.1	7,990.7	93,445.4	59,294.6	60,815.8	61,336.3	197,964.3	32,883.4	292,183.9
April	22,691.3	23,230.6	43,990.7	42,223.9	7,421.0	93,635.7	60,184.0	61,728.4	60,786.8	204,841.7	39,400.9	305,029.5
May	24,819.5	25,379.0	43,311.8	43,829.5	9,050.8	96,192.1	64,482.6	66,315.5	59,889.8	211,680.7	43,152.2	314,722.7
June	25,574.2	26,014.9	44,622.6	43,604.6	11,086.1	99,313.3	64,871.1	66,426.5	61,397.1	214,828.4	50,678.1	326,903.5
July	25,624.3	26,045.3	44,594.4	44,235.4	11,309.0	100,138.8	65,179.3	66,803.1	61,481.8	220,137.5	48,445.0	330,064.3
August	25,664.4	26,101.4	44,967.1	45,576.4	11,553.5	102,097.0	65,092.2	66,812.7	62,032.8	222,304.7	51,204.5	335,542.1
September	24,329.6	24,772.4	40,937.6	44,888.2	10,287.8	96,113.6	62,239.2	63,949.0	56,228.0	211,126.4	49,650.9	317,005.3
October	24,755.9	25,220.3	42,128.7	44,345.0	7,967.5	94,441.2	62,899.2	64,615.5	57,580.3	214,297.4	47,083.1	318,960.8
November	24,537.5	24,964.8	41,801.9	42,833.5	5,143.2	89,778.6	61,978.1	63,778.4	56,750.0	204,666.9	43,733.3	305,150.3
December	24,740.3	24,980.5	41,964.0	44,133.6	5,029.4	91,127.0	62,121.7	63,394.5	57,172.6	211,459.1	42,425.0	311,056.7
2003 Average	24,245.6	24,701.9	43,463.4	43,029.1	8,595.8	95,088.3	62,218.8	63,830.5	59,849.2	208,368.4	43,395.4	311,613.0
PAD District I												
January	6,037.8	6,281.3	18,999.3	14,874.7	3,795.3	37,669.3	18,644.5	19,310.3	25,178.9	60,923.6	7,429.2	93,531.7
February	5,888.4	6,135.6	18,239.3	14,766.2	2,563.5	35,569.0	18,772.8	19,464.3	24,574.4	61,806.5	6,074.3	92,455.2
March	6,154.6	6,428.8	18,685.8	15,639.4	2,162.1	36,487.3	19,075.1	19,782.0	24,862.7	65,096.3	5,408.4	95,367.5
April	6,236.9	6,546.4	18,659.5	16,110.8	2,583.8	37,354.1	19,114.7	19,862.6	24,730.3	66,200.6	8,203.5	99,134.4
May	7,152.3	7,480.2	18,419.6	16,830.7	3,177.8	38,428.2	20,774.4	21,691.5	24,230.3	67,432.2	7,330.7	98,993.2
June	7,412.8	7,615.4	18,887.8	16,885.0	4,830.0	40,602.8	20,849.2	21,461.5	24,754.4	68,080.3	8,513.3	101,348.0
July	7,446.4	7,649.8	19,119.8	17,278.1	4,823.6	41,221.6	21,027.3	21,624.8	25,162.4	70,229.3	8,954.7	104,346.4
August	7,575.8	7,780.5	19,001.8	18,083.4	5,089.8	42,175.0	21,177.7	21,808.8	25,048.9	71,729.2	8,151.9	104,930.0
September	6,841.9	7,041.2	16,889.2	17,052.7	3,799.3	37,741.1	19,723.1	20,327.7	22,225.7	67,063.3	6,752.2	96,041.1
October	6,823.5	7,029.3	17,126.9	17,001.3	2,524.7	36,652.8	20,038.4	20,648.2	22,691.1	68,433.5	7,014.5	98,139.2
November	6,727.2	6,911.8	16,790.6	16,197.7	2,315.7	35,304.1	19,682.3	20,239.2	22,211.8	65,710.6	6,809.3	94,731.7
December	6,682.1	6,824.6	17,001.4	16,696.5	3,149.3	36,847.1	19,607.5	20,126.6	22,465.3	67,582.7	7,429.5	97,477.5
2003 Average	6,754.8	6,983.4	18,154.8	16,464.0	3,408.3	38,027.2	19,883.3	20,538.3	24,012.5	66,730.0	7,347.2	98,089.7
Subdistrict IA												
January	W	1,647.4	W	4,852.3	W	9,110.4	1,639.3	1,654.2	W	6,568.4	W	11,096.1
February	W	W	W	4,999.6	W	8,684.8	1,601.4	1,618.0	W	6,740.3	W	10,540.5
March	W	1,652.8	W	W	259.2	8,729.3	1,646.2	1,662.1	3,606.1	6,602.2	259.2	10,467.5
April	W	1,672.7	W	W	W	8,625.0	1,665.3	1,681.5	W	6,530.4	W	10,285.0
May	W	1,725.7	W	5,401.5	W	9,444.5	1,717.5	1,735.6	W	7,211.9	W	11,397.1
June	W	1,810.8	3,747.8	W	W	10,157.8	1,802.2	1,820.8	W	7,393.1	W	12,207.2
July	W	1,841.4	W	5,543.9	W	9,547.0	1,832.3	1,850.6	3,890.9	7,632.0	281.0	11,803.8
August	W	1,901.3	W	5,824.3	W	10,080.8	1,895.8	1,909.8	W	7,979.3	W	12,444.6
September	W	W	W	5,286.2	W	8,851.0	1,597.7	1,610.4	W	6,926.2	W	10,663.6
October	W	W	W	W	W	8,484.5	1,554.9	1,569.6	W	6,894.2	W	10,284.5
November	W	W	W	4,977.1	W	8,310.1	1,540.4	1,550.9	3,293.2	6,447.0	220.7	9,960.9
December	W	W	W	4,933.6	W	8,523.6	1,559.9	1,573.8	W	6,519.4	W	10,392.4
2003 Average	W	1,678.9	W	5,206.4	W	9,049.4	1,671.9	1,687.2	3,630.2	6,956.9	380.4	10,967.4
Connecticut												
January	W	W	1,163.1	W	W	3,481.5	W	W	1,163.1	W	W	3,481.5
February	W	W	1,111.6	W	W	3,377.0	W	W	1,111.6	W	W	3,377.0
March	W	W	W	2,128.0	W	3,455.5	W	W	W	2,128.0	W	3,455.5
April	W	W	W	2,191.9	W	3,392.3	W	W	W	2,191.9	W	3,392.3
May	W	W	1,163.2	W	W	3,801.2	W	W	1,163.2	W	W	3,801.2
June	W	W	W	2,367.7	W	4,133.3	W	W	W	2,367.7	W	4,133.3
July	W	W	1,191.3	W	W	3,823.2	W	W	1,191.3	W	W	3,823.2
August	W	W	1,202.4	2,476.6	-	3,679.0	W	W	1,202.4	2,476.6	-	3,679.0
September	W	W	W	2,064.8	W	3,320.7	W	W	W	2,064.8	W	3,320.7
October	W	W	1,170.8	2,019.7	-	3,190.5	W	W	1,170.8	2,019.7	-	3,190.5
November	W	W	1,142.7	W	W	3,218.5	W	W	1,142.7	W	W	3,218.5
December	W	W	1,184.3	1,861.0	-	3,045.3	W	W	1,184.3	1,861.0	-	3,045.3
2003 Average	W	W	1,158.1	2,170.4	165.4	3,493.9	W	W	1,158.1	2,170.4	165.4	3,493.9

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Maine												
January	W	W	W	1,100.4	W	1,311.6	-	-	-	-	-	-
February	W	W	W	1,130.6	W	1,190.3	-	-	-	-	-	-
March	W	W	W	W	-	1,126.4	-	-	-	-	-	-
April	W	W	W	W	-	1,123.0	-	-	-	-	-	-
May	W	W	W	1,251.2	W	1,338.6	-	-	-	-	-	-
June	W	8.5	W	W	-	1,407.2	-	-	-	-	-	-
July	W	W	W	1,468.6	W	1,535.3	-	-	-	-	-	-
August	W	8.3	W	1,532.7	W	1,633.7	-	-	-	-	-	-
September	W	W	W	1,126.2	W	1,206.7	-	-	-	-	-	-
October	W	W	W	W	-	1,142.7	-	-	-	-	-	-
November	W	W	W	977.4	W	1,066.7	-	-	-	-	-	-
December	W	W	W	1,034.6	W	1,222.0	-	-	-	-	-	-
2003 Average	W	W	W	1,185.9	W	1,276.9	-	-	-	-	-	-
Massachusetts												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire												
January	-	-	W	W	-	189.9	-	-	-	-	-	-
February	-	-	W	W	-	203.9	-	-	-	-	-	-
March	-	W	W	W	-	202.8	-	-	-	-	-	-
April	-	-	W	W	-	162.6	-	-	-	-	-	-
May	-	-	W	W	-	191.8	-	-	-	-	-	-
June	-	W	W	W	-	190.5	-	-	-	-	-	-
July	-	-	W	W	-	233.7	-	-	-	-	-	-
August	-	W	W	W	-	208.6	-	-	-	-	-	-
September	-	-	W	W	-	168.7	-	-	-	-	-	-
October	-	-	W	W	-	200.9	-	-	-	-	-	-
November	-	-	W	W	-	181.6	-	-	-	-	-	-
December	-	-	W	W	-	213.1	-	-	-	-	-	-
2003 Average	-	W	W	W	-	195.8	-	-	-	-	-	-
Rhode Island												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Maine												
January	-	-	-	-	-	-	W	W	W	1,100.4	W	1,311.6
February	-	-	-	-	-	-	W	W	W	1,130.6	W	1,190.3
March	-	-	-	-	-	-	W	W	W	W	-	1,126.4
April	-	-	-	-	-	-	W	W	W	W	-	1,123.0
May	-	-	-	-	-	-	W	W	W	1,251.2	W	1,338.6
June	-	-	-	-	-	-	W	8.5	W	W	-	1,407.2
July	-	-	-	-	-	-	W	W	W	1,468.6	W	1,535.3
August	-	-	-	-	-	-	W	8.3	W	1,532.7	W	1,633.7
September	-	-	-	-	-	-	W	W	W	1,126.2	W	1,206.7
October	-	-	-	-	-	-	W	W	W	W	-	1,142.7
November	-	-	-	-	-	-	W	W	W	977.4	W	1,066.7
December	-	-	-	-	-	-	W	W	W	1,034.6	W	1,222.0
2003 Average	-	-	-	-	-	-	W	W	W	1,185.9	W	1,276.9
Massachusetts												
January	1,033.1	1,037.9	1,997.0	W	W	4,200.4	1,033.1	1,037.9	1,997.0	W	W	4,200.4
February	1,008.6	1,013.6	W	1,922.0	W	3,873.0	1,008.6	1,013.6	W	1,922.0	W	3,873.0
March	1,035.5	1,041.3	W	1,924.2	W	3,858.9	1,035.5	1,041.3	W	1,924.2	W	3,858.9
April	1,049.4	1,055.6	1,893.2	W	W	3,787.1	1,049.4	1,055.6	1,893.2	W	W	3,787.1
May	1,091.7	1,099.2	W	2,041.8	W	4,082.1	1,091.7	1,099.2	W	2,041.8	W	4,082.1
June	1,144.3	1,151.1	2,027.0	2,033.9	387.7	4,448.6	1,144.3	1,151.1	2,027.0	2,033.9	387.7	4,448.6
July	1,193.7	1,200.7	W	2,059.8	W	4,129.5	1,193.7	1,200.7	W	2,059.8	W	4,129.5
August	1,224.3	1,229.5	W	2,181.0	W	4,341.4	1,224.3	1,229.5	W	2,181.0	W	4,341.4
September	992.4	997.3	W	2,189.9	W	3,915.1	992.4	997.3	W	2,189.9	W	3,915.1
October	941.0	946.9	W	2,231.9	W	3,871.6	941.0	946.9	W	2,231.9	W	3,871.6
November	934.1	937.4	W	2,143.5	W	3,747.6	934.1	937.4	W	2,143.5	W	3,747.6
December	953.0	957.8	1,625.0	W	W	4,049.3	953.0	957.8	1,625.0	W	W	4,049.3
2003 Average	1,050.7	1,056.2	1,857.7	2,035.7	133.8	4,027.2	1,050.7	1,056.2	1,857.7	2,035.7	133.8	4,027.2
New Hampshire												
January	259.8	259.8	W	W	-	583.7	259.8	259.8	236.1	537.5	-	773.6
February	246.8	246.9	W	W	-	583.6	246.8	246.9	224.7	562.8	-	787.5
March	248.6	W	W	W	-	546.2	248.6	248.9	221.2	527.8	-	748.9
April	244.1	244.1	W	W	-	547.4	244.1	244.1	218.1	491.9	-	710.0
May	247.1	247.1	W	W	-	607.4	247.1	247.1	222.1	577.1	-	799.2
June	263.4	W	W	W	-	616.1	263.4	263.7	229.0	577.7	-	806.6
July	241.0	241.0	W	W	-	566.1	241.0	241.0	185.7	614.1	-	799.8
August	265.8	W	W	W	-	643.0	265.8	265.9	233.1	618.5	-	851.5
September	238.5	238.5	W	W	-	549.6	238.5	238.5	153.1	565.1	-	718.2
October	246.5	246.5	W	W	-	533.8	246.5	246.5	139.5	595.3	-	734.7
November	237.2	237.2	W	W	-	498.4	237.2	237.2	139.4	540.6	-	680.0
December	247.6	247.6	W	W	-	521.9	247.6	247.6	143.2	591.8	-	735.0
2003 Average	248.9	W	W	W	-	566.4	248.9	249.0	195.3	567.0	-	762.3
Rhode Island												
January	203.7	W	291.8	553.2	-	844.9	203.7	205.6	291.8	553.2	-	844.9
February	209.3	211.1	285.9	565.3	-	851.2	209.3	211.1	285.9	565.3	-	851.2
March	216.9	218.4	285.3	583.4	-	868.7	216.9	218.4	285.3	583.4	-	868.7
April	213.1	W	287.3	610.8	-	898.1	213.1	215.0	287.3	610.8	-	898.1
May	219.7	W	299.1	654.7	-	953.8	219.7	221.4	299.1	654.7	-	953.8
June	225.7	227.2	302.5	657.3	-	959.8	225.7	227.2	302.5	657.3	-	959.8
July	223.6	W	324.2	704.1	-	1,028.3	223.6	225.3	324.2	704.1	-	1,028.3
August	218.2	218.6	327.1	W	W	1,417.4	218.2	218.6	327.1	W	W	1,417.4
September	206.1	207.0	288.4	W	W	1,065.7	206.1	207.0	288.4	W	W	1,065.7
October	206.7	207.5	297.5	591.2	-	888.6	206.7	207.5	297.5	591.2	-	888.6
November	206.3	207.2	281.3	564.2	-	845.6	206.3	207.2	281.3	564.2	-	845.6
December	205.3	206.1	300.1	607.0	-	907.2	205.3	206.1	300.1	607.0	-	907.2
2003 Average	212.9	214.2	297.7	W	W	961.9	212.9	214.2	297.7	W	W	961.9

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Vermont												
January	-	W	W	W	-	484.2	-	-	-	-	-	-
February	-	W	W	W	-	461.6	-	-	-	-	-	-
March	-	W	W	W	-	409.0	-	-	-	-	-	-
April	-	W	W	W	-	374.4	-	-	-	-	-	-
May	-	W	W	W	-	422.3	-	-	-	-	-	-
June	-	W	W	W	-	451.7	-	-	-	-	-	-
July	-	W	W	W	-	487.9	-	-	-	-	-	-
August	-	W	W	W	-	521.5	-	-	-	-	-	-
September	-	W	W	W	-	437.2	-	-	-	-	-	-
October	-	W	W	W	-	456.2	-	-	-	-	-	-
November	-	W	W	W	-	402.4	-	-	-	-	-	-
December	-	-	W	W	-	433.7	-	-	-	-	-	-
2003 Average	-	0.8	W	W	-	445.4	-	-	-	-	-	-
Subdistrict IB												
January	W	3,194.6	W	8,329.8	W	13,568.1	-	-	-	-	-	-
February	W	W	1,974.5	8,399.0	3,240.4	13,613.9	-	-	-	-	-	-
March	W	3,184.4	W	8,518.7	W	13,420.7	-	-	-	-	-	-
April	W	3,287.5	1,975.4	W	W	15,482.9	-	-	-	-	-	-
May	W	3,571.5	2,070.9	9,504.2	3,805.0	15,380.0	-	-	-	-	-	-
June	W	3,453.5	W	9,771.8	W	15,265.9	-	-	-	-	-	-
July	W	3,512.0	W	10,472.8	W	15,902.3	-	-	-	-	-	-
August	W	3,523.1	W	10,863.9	W	15,783.6	-	-	-	-	-	-
September	W	W	W	9,226.7	W	13,730.2	-	-	-	-	-	-
October	W	W	W	W	W	15,192.2	-	-	-	-	-	-
November	W	W	W	8,899.2	W	14,714.3	-	-	-	-	-	-
December	W	W	W	8,837.6	W	14,057.2	-	-	-	-	-	-
2003 Average	W	3,338.7	W	9,276.3	W	14,683.3	-	-	-	-	-	-
Delaware												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Vermont												
January	-	-	-	-	-	-	-	W	W	W	-	484.2
February	-	-	-	-	-	-	-	W	W	W	-	461.6
March	-	-	-	-	-	-	-	W	W	W	-	409.0
April	-	-	-	-	-	-	-	W	W	W	-	374.4
May	-	-	-	-	-	-	-	W	W	W	-	422.3
June	-	-	-	-	-	-	-	W	W	W	-	451.7
July	-	-	-	-	-	-	-	W	W	W	-	487.9
August	-	-	-	-	-	-	-	W	W	W	-	521.5
September	-	-	-	-	-	-	-	W	W	W	-	437.2
October	-	-	-	-	-	-	-	W	W	W	-	456.2
November	-	-	-	-	-	-	-	W	W	W	-	402.4
December	-	-	-	-	-	-	-	-	W	W	-	433.7
2003 Average	-	-	-	-	-	-	-	0.8	W	W	-	445.4
Subdistrict IB												
January	W	3,653.2	13,513.4	7,598.0	3,080.2	24,191.6	6,654.5	6,847.8	W	15,927.8	W	37,759.8
February	W	W	12,983.8	7,285.7	2,362.7	22,632.2	6,547.6	6,741.8	14,958.4	15,684.7	5,603.0	36,246.1
March	W	3,797.4	W	8,011.3	W	23,275.8	6,754.6	6,981.7	15,310.5	16,530.0	4,856.0	36,696.5
April	W	3,857.1	13,330.1	W	W	24,154.3	6,862.1	7,144.6	15,305.5	17,531.3	6,800.4	39,637.2
May	W	4,734.5	12,948.6	8,590.8	2,736.6	24,276.1	7,864.6	8,306.0	15,019.5	18,095.0	6,541.6	39,656.1
June	W	4,762.5	13,228.8	8,606.8	3,624.8	25,460.4	8,056.3	8,216.0	W	18,378.6	W	40,726.3
July	W	4,760.5	W	8,784.2	W	26,661.5	8,128.4	8,272.5	15,718.3	19,257.0	7,588.5	42,563.8
August	W	4,820.7	13,290.0	9,191.5	4,523.1	27,004.7	8,199.8	8,343.8	W	20,055.5	W	42,788.3
September	W	W	11,878.6	8,678.0	3,426.6	23,983.3	7,540.3	7,686.6	W	17,904.7	W	37,713.5
October	W	W	12,040.1	W	W	22,954.1	7,688.2	7,829.7	W	17,867.5	W	38,146.3
November	W	W	W	8,236.7	W	22,196.7	7,528.8	7,658.2	13,907.5	17,135.9	5,867.6	36,911.0
December	W	W	11,957.5	8,594.9	2,717.5	23,269.9	7,508.3	7,633.4	W	17,432.6	W	37,327.2
2003 Average	W	4,306.8	W	8,388.9	W	24,186.8	7,451.3	7,645.5	14,907.3	17,665.2	6,297.6	38,870.1
Delaware												
January	46.0	74.6	W	W	-	823.5	46.0	74.6	W	W	-	823.5
February	43.4	70.3	175.8	683.9	-	859.8	43.4	70.3	175.8	683.9	-	859.8
March	50.2	95.4	174.0	781.9	-	955.9	50.2	95.4	174.0	781.9	-	955.9
April	53.2	142.3	172.4	863.6	-	1,036.0	53.2	142.3	172.4	863.6	-	1,036.0
May	52.6	153.2	167.4	801.5	-	968.9	52.6	153.2	167.4	801.5	-	968.9
June	56.2	63.7	W	W	-	1,102.5	56.2	63.7	W	W	-	1,102.5
July	61.0	72.0	176.8	983.1	-	1,159.9	61.0	72.0	176.8	983.1	-	1,159.9
August	60.9	66.2	W	W	-	1,073.2	60.9	66.2	W	W	-	1,073.2
September	W	W	W	W	-	1,003.0	W	W	W	W	-	1,003.0
October	W	48.9	W	W	-	1,023.9	W	48.9	W	W	-	1,023.9
November	W	52.4	156.9	786.3	-	943.1	W	52.4	156.9	786.3	-	943.1
December	W	54.6	W	W	-	987.0	W	54.6	W	W	-	987.0
2003 Average	W	78.6	169.5	826.0	-	995.5	W	78.6	169.5	826.0	-	995.5
District of Columbia												
January	-	W	258.9	-	-	258.9	-	W	258.9	-	-	258.9
February	-	W	250.1	-	-	250.1	-	W	250.1	-	-	250.1
March	-	W	262.3	-	-	262.3	-	W	262.3	-	-	262.3
April	-	W	258.8	-	-	258.8	-	W	258.8	-	-	258.8
May	-	W	256.7	-	-	256.7	-	W	256.7	-	-	256.7
June	-	W	256.2	-	-	256.2	-	W	256.2	-	-	256.2
July	-	W	262.1	-	-	262.1	-	W	262.1	-	-	262.1
August	-	W	256.1	-	-	256.1	-	W	256.1	-	-	256.1
September	-	W	253.0	-	-	253.0	-	W	253.0	-	-	253.0
October	-	W	263.7	-	-	263.7	-	W	263.7	-	-	263.7
November	-	W	254.1	-	-	254.1	-	W	254.1	-	-	254.1
December	-	W	251.1	-	-	251.1	-	W	251.1	-	-	251.1
2003 Average	-	W	257.0	-	-	257.0	-	W	257.0	-	-	257.0

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Maryland												
January	-	W	W	W	-	540.2	-	-	-	-	-	-
February	-	W	W	W	-	510.9	-	-	-	-	-	-
March	-	W	W	W	-	551.7	-	-	-	-	-	-
April	-	W	W	W	-	634.9	-	-	-	-	-	-
May	-	W	W	W	W	672.2	-	-	-	-	-	-
June	-	W	W	W	-	737.3	-	-	-	-	-	-
July	-	-	W	W	-	834.4	-	-	-	-	-	-
August	-	-	W	W	-	793.9	-	-	-	-	-	-
September	-	W	W	W	W	718.9	-	-	-	-	-	-
October	-	W	W	W	W	690.8	-	-	-	-	-	-
November	-	W	W	W	W	700.3	-	-	-	-	-	-
December	-	W	W	W	-	651.9	-	-	-	-	-	-
2003 Average	-	W	W	645.8	W	670.8	-	-	-	-	-	-
New Jersey												
January	-	-	-	-	2,097.7	2,097.7	-	-	-	-	-	-
February	-	-	-	-	W	1,965.7	-	-	-	-	-	-
March	-	-	-	-	1,883.9	1,883.9	-	-	-	-	-	-
April	-	-	-	-	3,094.9	3,094.9	-	-	-	-	-	-
May	-	-	-	-	2,478.0	2,478.0	-	-	-	-	-	-
June	-	-	-	-	1,881.8	1,881.8	-	-	-	-	-	-
July	-	-	-	-	1,747.8	1,747.8	-	-	-	-	-	-
August	-	-	-	-	1,297.6	1,297.6	-	-	-	-	-	-
September	-	-	-	-	1,398.5	1,398.5	-	-	-	-	-	-
October	-	-	-	-	2,396.4	2,396.4	-	-	-	-	-	-
November	-	-	-	-	2,301.1	2,301.1	-	-	-	-	-	-
December	-	-	-	-	1,905.3	1,905.3	-	-	-	-	-	-
2003 Average	-	-	-	-	2,036.5	2,036.5	-	-	-	-	-	-
New York												
January	W	W	W	3,480.4	W	4,520.6	-	-	-	-	-	-
February	W	1,482.2	W	W	-	4,354.1	-	-	-	-	-	-
March	W	W	W	3,490.7	W	4,406.9	-	-	-	-	-	-
April	W	W	W	W	-	4,590.6	-	-	-	-	-	-
May	1,467.8	1,496.7	W	W	-	4,990.8	-	-	-	-	-	-
June	1,515.8	1,546.0	W	4,043.7	W	5,163.1	-	-	-	-	-	-
July	1,577.5	1,607.8	1,210.6	W	W	5,546.9	-	-	-	-	-	-
August	1,610.7	1,639.1	W	4,354.1	W	5,690.3	-	-	-	-	-	-
September	1,464.8	1,492.3	W	W	-	4,847.0	-	-	-	-	-	-
October	1,511.4	1,537.9	W	W	-	4,962.3	-	-	-	-	-	-
November	1,444.0	1,467.8	1,066.3	3,501.6	-	4,567.9	-	-	-	-	-	-
December	1,486.2	1,512.8	W	W	W	4,710.5	-	-	-	-	-	-
2003 Average	1,482.5	1,510.9	1,062.5	3,782.8	22.2	4,867.5	-	-	-	-	-	-
Pennsylvania												
January	1,694.8	1,707.5	W	W	W	6,409.6	-	-	-	-	-	-
February	1,661.9	1,675.4	W	4,518.0	W	6,783.1	-	-	-	-	-	-
March	1,733.0	1,746.2	974.3	W	W	6,578.2	-	-	-	-	-	-
April	1,813.1	1,826.6	1,006.1	W	W	7,162.5	-	-	-	-	-	-
May	W	W	1,028.8	W	W	7,239.0	-	-	-	-	-	-
June	W	W	W	W	W	7,483.8	-	-	-	-	-	-
July	W	1,904.2	1,033.2	5,391.2	1,348.8	7,773.2	-	-	-	-	-	-
August	W	1,884.0	W	W	W	8,001.8	-	-	-	-	-	-
September	W	1,734.4	929.5	W	W	6,765.7	-	-	-	-	-	-
October	W	1,837.0	998.6	W	W	7,142.8	-	-	-	-	-	-
November	W	1,797.2	976.0	W	W	7,145.0	-	-	-	-	-	-
December	W	1,774.2	W	4,604.5	W	6,789.5	-	-	-	-	-	-
2003 Average	W	W	1,002.9	4,847.7	1,257.9	7,108.5	-	-	-	-	-	-

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Maryland												
January	—	W	W	W	W	4,979.3	—	W	2,822.1	W	W	5,519.5
February	—	52.2	W	W	W	4,604.0	—	W	2,643.3	W	W	5,115.0
March	—	W	2,768.3	W	W	5,076.8	—	W	W	2,793.2	W	5,628.5
April	—	W	2,749.1	W	W	5,252.4	—	W	W	3,077.0	W	5,887.3
May	—	W	2,791.6	W	W	5,465.6	—	W	W	3,152.4	W	6,137.8
June	—	W	W	W	W	5,332.3	—	W	2,901.3	W	W	6,069.6
July	—	W	2,900.1	W	W	5,516.0	—	W	W	3,280.3	W	6,350.3
August	—	W	W	W	W	5,556.7	—	W	2,909.2	W	W	6,350.6
September	W	W	W	W	W	5,312.2	W	53.3	2,788.6	W	W	6,031.1
October	W	47.5	W	W	W	5,502.7	W	W	2,819.2	W	W	6,193.5
November	—	W	2,778.8	W	W	5,357.8	—	W	W	3,204.7	W	6,058.1
December	—	W	W	W	W	5,360.5	—	W	2,833.1	W	W	6,012.5
2003 Average	W	W	W	2,429.1	W	5,281.5	W	W	2,817.0	3,075.0	60.3	5,952.3
New Jersey												
January	1,566.5	1,587.7	4,495.1	2,875.6	2,201.0	9,571.7	1,566.5	1,587.7	4,495.1	2,875.6	4,298.7	11,669.4
February	1,546.5	1,570.1	4,392.2	W	W	9,061.7	1,546.5	1,570.1	4,392.2	2,693.6	3,941.5	11,027.4
March	1,635.3	1,656.5	4,502.9	2,932.7	1,758.3	9,194.0	1,635.3	1,656.5	4,502.9	2,932.7	3,642.2	11,077.9
April	1,662.0	1,681.1	4,511.4	3,010.8	2,264.7	9,786.9	1,662.0	1,681.1	4,511.4	3,010.8	5,359.5	12,881.8
May	2,043.4	2,063.2	4,424.1	3,020.5	2,504.2	9,948.9	2,043.4	2,063.2	4,424.1	3,020.5	4,982.2	12,426.8
June	2,160.1	2,185.2	4,625.5	2,998.4	3,258.8	10,882.7	2,160.1	2,185.2	4,625.5	2,998.4	5,140.6	12,764.5
July	2,243.9	2,265.9	4,767.3	2,959.5	3,605.9	11,332.7	2,243.9	2,265.9	4,767.3	2,959.5	5,353.8	13,080.5
August	2,294.8	2,317.8	4,721.8	3,214.2	4,006.4	11,942.5	2,294.8	2,317.8	4,721.8	3,214.2	5,304.0	13,240.1
September	2,015.5	2,037.7	4,240.0	3,063.3	3,127.9	10,431.2	2,015.5	2,037.7	4,240.0	3,063.3	4,526.4	11,829.7
October	2,026.9	2,046.7	4,381.3	3,084.0	1,948.8	9,414.1	2,026.9	2,046.7	4,381.3	3,084.0	4,345.2	11,810.5
November	W	2,055.5	4,338.3	2,836.4	1,925.0	9,099.8	W	2,055.5	4,338.3	2,836.4	4,226.1	11,400.8
December	W	2,052.6	4,298.4	2,894.3	2,338.5	9,531.2	W	2,052.6	4,298.4	2,894.3	4,243.9	11,436.5
2003 Average	1,940.0	1,962.9	4,476.0	2,967.4	2,580.5	10,023.9	1,940.0	1,962.9	4,476.0	2,967.4	4,617.0	12,060.5
New York												
January	W	W	W	1,346.5	W	6,099.5	2,442.5	2,486.4	5,092.6	4,826.9	700.6	10,620.1
February	W	995.3	W	1,353.8	W	5,513.4	2,432.7	2,477.5	4,883.7	W	W	9,867.6
March	W	W	W	1,414.6	W	5,498.8	2,429.1	2,473.2	W	4,905.4	W	9,905.7
April	W	W	4,018.7	W	W	5,434.4	2,434.0	2,475.8	W	4,994.6	W	10,025.0
May	1,512.3	1,527.0	3,712.0	W	W	5,228.4	2,980.1	3,023.7	W	5,419.8	W	10,219.2
June	1,567.6	1,580.4	W	1,443.8	W	5,432.3	3,083.4	3,126.4	4,907.0	5,487.4	201.0	10,595.4
July	1,557.7	1,570.4	W	W	W	5,853.2	3,135.3	3,178.2	W	5,796.3	W	11,400.1
August	1,575.9	1,588.3	W	1,544.2	W	5,762.6	3,186.6	3,227.4	5,080.8	5,898.3	473.7	11,452.8
September	1,533.6	1,547.0	3,125.4	W	W	4,580.2	2,998.4	3,039.3	W	5,189.3	W	9,427.3
October	1,528.2	1,542.0	3,052.1	W	W	4,275.3	3,039.5	3,079.9	W	4,942.0	W	9,237.6
November	1,491.9	1,505.7	W	1,077.4	W	4,073.0	2,935.9	2,973.5	W	4,579.1	W	8,641.0
December	1,492.9	1,512.5	3,047.9	W	W	4,428.9	2,979.2	3,025.3	W	4,911.2	W	9,139.4
2003 Average	1,360.3	1,374.3	3,628.8	1,361.9	191.5	5,182.3	2,842.8	2,885.3	4,691.4	5,144.7	213.7	10,049.8
Pennsylvania												
January	904.8	929.8	W	W	W	2,458.8	2,599.6	2,637.3	2,657.3	4,893.9	1,317.2	8,868.4
February	863.1	884.9	W	594.3	W	2,343.2	2,525.0	2,560.4	2,613.2	5,112.4	1,400.8	9,126.3
March	907.1	935.8	1,634.2	W	W	2,288.0	2,640.1	2,682.0	2,608.5	5,116.8	1,140.8	8,866.1
April	899.8	926.7	1,619.7	W	W	2,385.8	2,712.9	2,753.3	2,625.8	5,585.3	1,337.2	9,548.3
May	W	W	1,596.8	W	W	2,407.6	2,788.5	2,972.6	2,625.6	5,700.8	1,320.2	9,646.7
June	W	W	W	W	W	2,454.3	2,756.6	2,787.6	2,503.2	5,833.9	1,601.0	9,938.1
July	W	800.9	1,458.3	846.6	232.7	2,537.6	2,688.1	2,705.1	2,491.5	6,237.8	1,581.5	10,310.7
August	W	792.9	W	W	W	2,413.7	2,657.5	2,676.9	2,515.8	6,642.0	1,257.7	10,415.5
September	W	764.6	1,329.3	W	W	2,403.6	2,477.7	2,499.0	2,258.8	5,608.7	1,301.8	9,169.3
October	W	759.8	1,377.6	W	W	2,474.3	2,575.2	2,596.8	2,376.2	5,667.3	1,573.6	9,617.1
November	W	730.7	1,345.3	W	W	2,468.9	2,509.9	2,527.9	2,321.3	5,729.5	1,563.1	9,613.9
December	W	712.6	W	1,045.3	W	2,711.2	2,463.2	2,486.8	2,362.4	5,649.7	1,488.6	9,500.7
2003 Average	W	W	1,493.5	804.4	148.7	2,446.6	2,617.0	2,658.1	2,496.4	5,652.1	1,406.5	9,555.1

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
January	9,451.5	9,827.7	W	36,003.1	W	40,308.6	—	—	—	—	—	—
February	9,765.4	10,161.1	W	36,900.6	W	41,416.6	—	—	—	—	—	—
March	9,781.8	10,159.5	4,176.6	W	W	43,721.3	—	—	—	—	—	—
April	9,655.9	10,019.9	W	39,420.3	W	44,637.4	—	—	—	—	—	—
May	10,255.4	10,629.8	W	39,286.9	W	43,232.4	—	—	—	—	—	—
June	10,022.6	10,382.5	3,619.7	W	W	43,429.8	—	—	—	—	—	—
July	10,094.4	10,453.8	3,623.3	40,390.3	952.1	44,965.7	—	—	—	—	—	—
August	10,107.3	10,496.6	W	40,626.8	W	44,607.6	—	—	—	—	—	—
September	9,682.1	10,051.5	W	39,143.9	W	42,757.2	—	—	—	—	—	—
October	9,866.4	10,235.7	W	40,488.4	W	44,494.2	—	—	—	—	—	—
November	9,712.7	10,054.9	W	39,143.8	W	43,062.5	—	—	—	—	—	—
December	9,669.2	10,007.4	W	40,462.9	W	44,704.4	—	—	—	—	—	—
2003 Average	9,840.1	10,207.9	3,648.2	39,239.2	573.7	43,461.2	—	—	—	—	—	—
Florida												
January	5,748.6	5,874.9	W	10,771.9	W	14,220.7	—	—	—	—	—	—
February	6,067.3	6,202.3	3,583.9	11,315.6	—	14,899.5	—	—	—	—	—	—
March	6,058.5	6,190.2	W	12,424.3	W	15,954.9	—	—	—	—	—	—
April	5,790.2	5,915.3	W	11,616.5	W	16,147.2	—	—	—	—	—	—
May	6,102.5	6,230.3	W	11,320.9	W	14,421.6	—	—	—	—	—	—
June	5,923.6	6,050.2	W	11,053.9	W	14,225.0	—	—	—	—	—	—
July	5,978.1	6,104.9	W	11,196.4	W	14,769.9	—	—	—	—	—	—
August	5,977.7	6,104.9	2,957.2	11,257.6	224.7	14,439.5	—	—	—	—	—	—
September	5,735.3	5,855.8	W	11,310.0	W	14,262.7	—	—	—	—	—	—
October	5,978.8	6,099.1	2,818.4	W	W	14,804.5	—	—	—	—	—	—
November	5,962.6	6,081.6	2,783.7	W	W	14,795.1	—	—	—	—	—	—
December	5,965.4	6,068.1	2,805.8	11,714.9	602.6	15,123.4	—	—	—	—	—	—
2003 Average	5,940.6	6,064.6	3,090.0	11,438.7	309.3	14,838.0	—	—	—	—	—	—
Georgia												
January	1,479.6	1,546.4	NA	8,067.6	—	8,487.6	—	—	—	—	—	—
February	1,480.8	1,546.9	NA	8,240.9	—	8,668.5	—	—	—	—	—	—
March	1,441.3	1,503.6	W	8,682.8	W	9,107.8	—	—	—	—	—	—
April	1,456.9	1,522.0	NA	8,696.5	—	9,101.6	—	—	—	—	—	—
May	1,683.5	1,752.8	334.1	8,351.3	—	8,685.4	—	—	—	—	—	—
June	1,634.5	1,709.3	320.1	8,651.8	—	8,971.8	—	—	—	—	—	—
July	1,617.2	1,685.7	312.7	8,759.5	—	9,072.2	—	—	—	—	—	—
August	1,585.6	1,666.3	306.4	8,771.9	—	9,078.3	—	—	—	—	—	—
September	1,574.0	1,654.0	278.9	8,298.3	—	8,577.2	—	—	—	—	—	—
October	1,508.1	1,593.8	286.1	8,799.9	—	9,086.0	—	—	—	—	—	—
November	1,414.4	1,490.6	275.7	8,558.5	—	8,834.2	—	—	—	—	—	—
December	1,396.2	1,484.8	W	9,011.9	W	9,420.0	—	—	—	—	—	—
2003 Average	1,523.0	1,596.8	336.7	8,577.2	13.0	8,926.9	—	—	—	—	—	—
North Carolina												
January	789.3	875.7	W	9,048.4	W	9,094.8	—	—	—	—	—	—
February	793.0	889.0	W	W	—	9,238.1	—	—	—	—	—	—
March	812.7	897.3	W	W	—	9,636.0	—	—	—	—	—	—
April	832.1	914.4	W	W	—	10,023.7	—	—	—	—	—	—
May	857.2	938.1	W	W	—	10,295.3	—	—	—	—	—	—
June	863.9	954.2	W	10,311.6	W	10,359.5	—	—	—	—	—	—
July	864.5	959.4	W	W	—	10,529.4	—	—	—	—	—	—
August	902.3	1,001.5	W	10,641.2	W	10,660.4	—	—	—	—	—	—
September	843.7	933.5	W	W	—	10,192.9	—	—	—	—	—	—
October	862.8	958.5	W	W	—	10,402.9	—	—	—	—	—	—
November	851.9	939.0	W	W	—	9,863.7	—	—	—	—	—	—
December	835.4	926.4	W	10,222.4	W	10,236.5	—	—	—	—	—	—
2003 Average	842.7	932.6	W	10,033.6	W	10,050.3	—	—	—	—	—	—

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
January	899.1	980.6	W	2,424.4	W	4,367.2	10,350.7	10,808.3	5,880.7	38,427.5	367.6	44,675.8
February	858.3	943.5	W	2,480.9	W	4,252.0	10,623.8	11,104.6	W	39,381.5	W	45,668.6
March	892.5	978.6	1,769.5	W	W	4,482.2	10,674.3	11,138.1	5,946.1	41,964.1	293.3	48,203.5
April	931.4	1,016.6	W	2,718.6	W	4,574.8	10,587.3	11,036.5	W	42,138.9	W	49,212.2
May	937.0	1,020.0	W	2,838.5	W	4,707.6	11,192.3	11,649.8	W	42,125.3	W	47,940.0
June	968.2	1,042.1	1,911.2	W	W	4,984.7	10,990.7	11,424.6	5,530.9	42,308.6	575.0	48,414.5
July	972.3	1,048.0	1,930.0	2,950.0	133.0	5,013.1	11,066.7	11,501.8	5,553.3	43,340.3	1,085.2	49,978.7
August	974.8	1,058.6	W	3,067.5	W	5,089.5	11,082.1	11,555.2	5,421.7	43,694.4	580.9	49,697.1
September	903.0	979.2	W	3,088.5	W	4,906.9	10,585.1	11,030.7	4,962.8	42,232.4	469.0	47,664.1
October	929.0	1,013.3	W	3,183.5	W	5,214.2	10,795.3	11,248.9	5,137.8	43,671.9	898.7	49,708.4
November	900.4	975.3	W	2,984.0	W	4,797.3	10,613.1	11,030.2	5,011.1	42,127.7	721.0	47,859.9
December	870.1	912.0	W	3,167.9	W	5,053.5	10,539.3	10,919.5	5,029.7	43,630.8	1,097.4	49,757.9
2003 Average	920.1	997.7	1,826.8	2,868.7	95.5	4,791.0	10,760.2	11,205.6	5,475.0	42,107.9	669.2	48,252.2
Florida												
January	-	-	-	-	-	-	5,748.6	5,874.9	W	10,771.9	W	14,220.7
February	-	-	-	-	-	-	6,067.3	6,202.3	3,583.9	11,315.6	-	14,899.5
March	-	-	-	-	-	-	6,058.5	6,190.2	W	12,424.3	W	15,954.9
April	-	-	-	-	-	-	5,790.2	5,915.3	W	11,616.5	W	16,147.2
May	-	-	-	-	-	-	6,102.5	6,230.3	W	11,320.9	W	14,421.6
June	-	-	-	-	-	-	5,923.6	6,050.2	W	11,053.9	W	14,225.0
July	-	-	-	-	-	-	5,978.1	6,104.9	W	11,196.4	W	14,769.9
August	-	-	-	-	-	-	5,977.7	6,104.9	2,957.2	11,257.6	224.7	14,439.5
September	-	-	-	-	-	-	5,735.3	5,855.8	W	11,310.0	W	14,262.7
October	-	-	-	-	-	-	5,978.8	6,099.1	2,818.4	W	W	14,804.5
November	-	-	-	-	-	-	5,962.6	6,081.6	2,783.7	W	W	14,795.1
December	-	-	-	-	-	-	5,965.4	6,068.1	2,805.8	11,714.9	602.6	15,123.4
2003 Average	-	-	-	-	-	-	5,940.6	6,064.6	3,090.0	11,438.7	309.3	14,838.0
Georgia												
January	-	-	-	-	-	-	1,479.6	1,546.4	NA	8,067.6	-	8,487.6
February	-	-	-	-	-	-	1,480.8	1,546.9	NA	8,240.9	-	8,668.5
March	-	-	-	-	-	-	1,441.3	1,503.6	W	8,682.8	W	9,107.8
April	-	-	-	-	-	-	1,456.9	1,522.0	NA	8,696.5	-	9,101.6
May	-	-	-	-	-	-	1,683.5	1,752.8	334.1	8,351.3	-	8,685.4
June	-	-	-	-	-	-	1,634.5	1,709.3	320.1	8,651.8	-	8,971.8
July	-	-	-	-	-	-	1,617.2	1,685.7	312.7	8,759.5	-	9,072.2
August	-	-	-	-	-	-	1,585.6	1,666.3	306.4	8,771.9	-	9,078.3
September	-	-	-	-	-	-	1,574.0	1,654.0	278.9	8,298.3	-	8,577.2
October	-	-	-	-	-	-	1,508.1	1,593.8	286.1	8,799.9	-	9,086.0
November	-	-	-	-	-	-	1,414.4	1,490.6	275.7	8,558.5	-	8,834.2
December	-	-	-	-	-	-	1,396.2	1,484.8	W	9,011.9	W	9,420.0
2003 Average	-	-	-	-	-	-	1,523.0	1,596.8	336.7	8,577.2	13.0	8,926.9
North Carolina												
January	-	-	-	-	-	-	789.3	875.7	W	9,048.4	W	9,094.8
February	-	-	-	-	-	-	793.0	889.0	W	W	-	9,238.1
March	-	-	-	-	-	-	812.7	897.3	W	W	-	9,636.0
April	-	-	-	-	-	-	832.1	914.4	W	W	-	10,023.7
May	-	-	-	-	-	-	857.2	938.1	W	W	-	10,295.3
June	-	-	-	-	-	-	863.9	954.2	W	10,311.6	W	10,359.5
July	-	-	-	-	-	-	864.5	959.4	W	W	-	10,529.4
August	-	-	-	-	-	-	902.3	1,001.5	W	10,641.2	W	10,660.4
September	-	-	-	-	-	-	843.7	933.5	W	W	-	10,192.9
October	-	-	-	-	-	-	862.8	958.5	W	W	-	10,402.9
November	-	-	-	-	-	-	851.9	939.0	W	W	-	9,863.7
December	-	-	-	-	-	-	835.4	926.4	W	10,222.4	W	10,236.5
2003 Average	-	-	-	-	-	-	842.7	932.6	W	10,033.6	W	10,050.3

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Carolina												
January	847.1	903.5	180.4	3,992.5	—	4,172.9	—	—	—	—	—	—
February	857.9	919.9	189.1	4,101.5	—	4,290.6	—	—	—	—	—	—
March	850.1	910.8	192.7	4,175.2	—	4,367.9	—	—	—	—	—	—
April	920.5	975.4	187.6	4,418.7	—	4,606.3	—	—	—	—	—	—
May	945.0	1,000.5	174.9	W	W	4,903.0	—	—	—	—	—	—
June	929.7	986.0	180.2	4,603.0	—	4,783.2	—	—	—	—	—	—
July	937.1	993.8	185.2	W	W	5,146.7	—	—	—	—	—	—
August	959.0	1,018.8	183.6	4,796.2	—	4,979.8	—	—	—	—	—	—
September	885.8	940.7	146.6	4,543.1	—	4,689.7	—	—	—	—	—	—
October	855.3	909.4	W	4,681.9	W	4,955.5	—	—	—	—	—	—
November	829.4	876.9	W	4,414.2	W	4,720.6	—	—	—	—	—	—
December	832.4	879.2	W	4,705.5	W	4,981.4	—	—	—	—	—	—
2003 Average	887.6	943.1	169.2	W	W	4,720.1	—	—	—	—	—	—
Virginia												
January	116.8	156.9	W	W	W	3,419.8	—	—	—	—	—	—
February	106.2	142.4	W	W	W	3,410.0	—	—	—	—	—	—
March	119.5	157.5	40.8	W	W	3,737.9	—	—	—	—	—	—
April	125.4	161.4	W	W	W	3,793.8	—	—	—	—	—	—
May	128.6	169.3	W	W	W	3,917.5	—	—	—	—	—	—
June	128.4	138.3	45.4	W	W	4,067.2	—	—	—	—	—	—
July	128.3	140.6	49.2	W	W	4,345.6	—	—	—	—	—	—
August	132.6	152.4	W	W	W	4,347.2	—	—	—	—	—	—
September	120.5	140.9	W	W	184.7	4,024.1	—	—	—	—	—	—
October	121.5	131.5	W	W	W	4,238.4	—	—	—	—	—	—
November	117.4	128.2	W	W	W	3,880.8	—	—	—	—	—	—
December	112.4	118.7	W	3,721.4	W	3,856.4	—	—	—	—	—	—
2003 Average	121.6	144.9	W	W	W	3,923.8	—	—	—	—	—	—
West Virginia												
January	470.2	470.3	W	W	—	912.9	—	—	—	—	—	—
February	460.4	460.5	W	W	—	909.9	—	—	—	—	—	—
March	499.7	500.0	W	W	—	916.8	—	—	—	—	—	—
April	530.8	531.3	W	W	—	964.8	—	—	—	—	—	—
May	538.6	538.9	W	W	—	1,009.6	—	—	—	—	—	—
June	542.4	544.5	W	W	—	1,023.1	—	—	—	—	—	—
July	569.2	569.5	W	W	—	1,101.8	—	—	—	—	—	—
August	550.0	552.7	W	W	—	1,102.4	—	—	—	—	—	—
September	522.8	526.6	W	W	—	1,010.7	—	—	—	—	—	—
October	539.8	543.4	—	1,006.9	—	1,006.9	—	—	—	—	—	—
November	537.0	538.7	—	968.0	—	968.0	—	—	—	—	—	—
December	527.4	530.2	—	1,086.7	—	1,086.7	—	—	—	—	—	—
2003 Average	524.4	526.0	W	W	—	1,002.0	—	—	—	—	—	—
PAD District II												
January	11,611.6	11,859.6	W	W	7,145.3	68,369.5	1,150.0	1,164.9	W	W	—	4,556.0
February	11,449.5	11,773.8	W	W	6,173.2	67,141.2	1,128.2	1,137.9	W	W	—	4,302.9
March	11,674.0	11,966.9	W	W	5,247.5	66,013.6	1,115.1	1,124.7	W	W	—	4,326.6
April	12,210.1	12,531.9	3,778.3	59,883.2	5,196.6	68,858.1	1,193.1	1,204.3	W	W	—	4,396.3
May	12,841.3	13,249.1	W	62,501.0	W	74,182.0	1,274.1	1,287.9	W	W	—	4,839.1
June	12,787.4	13,220.9	3,651.2	64,116.6	8,755.9	76,523.7	1,308.0	1,325.1	W	W	—	4,987.6
July	12,767.0	13,167.9	W	66,105.9	W	76,677.5	1,280.5	1,296.1	W	W	—	4,819.1
August	12,668.0	13,109.7	W	66,179.0	W	78,917.3	1,256.1	1,273.8	W	W	—	4,691.2
September	12,345.9	12,829.2	3,209.6	62,938.2	9,239.3	75,387.1	1,266.8	1,284.0	W	W	—	4,547.3
October	12,419.9	12,873.1	3,340.6	W	W	76,488.5	1,268.3	1,284.5	W	W	—	4,715.8
November	12,496.8	12,950.9	3,139.3	60,830.9	7,296.7	71,266.9	1,250.5	1,266.5	W	W	—	4,394.4
December	12,460.1	12,827.1	3,159.2	62,926.8	8,999.9	75,085.8	1,238.4	1,254.0	W	W	—	4,664.7
2003 Average	12,316.4	12,702.2	W	61,831.8	W	72,955.6	1,228.0	1,242.5	W	W	—	4,606.1

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Carolina												
January	-	-	-	-	-	-	847.1	903.5	180.4	3,992.5	-	4,172.9
February	-	-	-	-	-	-	857.9	919.9	189.1	4,101.5	-	4,290.6
March	-	-	-	-	-	-	850.1	910.8	192.7	4,175.2	-	4,367.9
April	-	-	-	-	-	-	920.5	975.4	187.6	4,418.7	-	4,606.3
May	-	-	-	-	-	-	945.0	1,000.5	174.9	W	W	4,903.0
June	-	-	-	-	-	-	929.7	986.0	180.2	4,603.0	-	4,783.2
July	-	-	-	-	-	-	937.1	993.8	185.2	W	W	5,146.7
August	-	-	-	-	-	-	959.0	1,018.8	183.6	4,796.2	-	4,979.8
September	-	-	-	-	-	-	885.8	940.7	146.6	4,543.1	-	4,689.7
October	-	-	-	-	-	-	855.3	909.4	W	4,681.9	W	4,955.5
November	-	-	-	-	-	-	829.4	876.9	W	4,414.2	W	4,720.6
December	-	-	-	-	-	-	832.4	879.2	W	4,705.5	W	4,981.4
2003 Average	-	-	-	-	-	-	887.6	943.1	169.2	W	W	4,720.1
Virginia												
January	899.1	980.6	W	2,424.4	W	4,367.2	1,015.9	1,137.5	1,846.3	W	W	7,787.0
February	858.3	943.5	W	2,480.9	W	4,252.0	964.5	1,085.9	1,782.3	W	W	7,662.0
March	892.5	978.6	1,769.5	W	W	4,482.2	1,012.1	1,136.2	1,810.3	W	W	8,220.1
April	931.4	1,016.6	W	2,718.6	W	4,574.8	1,056.8	1,178.0	1,847.4	W	W	8,368.6
May	937.0	1,020.0	W	W	W	4,707.6	1,065.6	1,189.3	W	6,647.4	W	8,625.1
June	968.2	1,042.1	1,911.2	W	W	4,984.7	1,096.6	1,180.4	1,956.7	W	W	9,051.8
July	972.3	1,048.0	1,930.0	W	W	5,013.1	1,100.5	1,188.5	1,979.2	7,023.1	356.3	9,358.6
August	974.8	1,058.6	W	3,067.5	W	5,089.5	1,107.5	1,211.0	1,958.9	W	W	9,436.6
September	903.0	979.2	W	3,088.5	W	4,906.9	1,023.5	1,120.1	1,818.1	W	W	8,930.9
October	929.0	1,013.3	W	W	W	5,214.2	1,050.5	1,144.7	W	7,141.9	W	9,452.6
November	900.4	975.3	W	W	W	4,797.3	1,017.8	1,103.5	W	6,697.5	W	8,678.2
December	870.1	912.0	W	3,167.9	W	5,053.5	982.5	1,030.7	W	6,889.3	W	8,909.9
2003 Average	920.1	997.7	1,826.8	W	W	4,791.0	1,041.7	1,142.6	W	6,580.7	W	8,714.8
West Virginia												
January	-	-	-	-	-	-	470.2	470.3	W	W	-	912.9
February	-	-	-	-	-	-	460.4	460.5	W	W	-	909.9
March	-	-	-	-	-	-	499.7	500.0	W	W	-	916.8
April	-	-	-	-	-	-	530.8	531.3	W	W	-	964.8
May	-	-	-	-	-	-	538.6	538.9	W	W	-	1,009.6
June	-	-	-	-	-	-	542.4	544.5	W	W	-	1,023.1
July	-	-	-	-	-	-	569.2	569.5	W	W	-	1,101.8
August	-	-	-	-	-	-	550.0	552.7	W	W	-	1,102.4
September	-	-	-	-	-	-	522.8	526.6	W	W	-	1,010.7
October	-	-	-	-	-	-	539.8	543.4	-	1,006.9	-	1,006.9
November	-	-	-	-	-	-	537.0	538.7	-	968.0	-	968.0
December	-	-	-	-	-	-	527.4	530.2	-	1,086.7	-	1,086.7
2003 Average	-	-	-	-	-	-	524.4	526.0	W	W	-	1,002.0
PAD District II												
January	3,259.5	3,304.9	2,560.8	8,317.2	-	10,878.0	16,021.2	16,329.5	6,866.0	69,792.2	7,145.3	83,803.5
February	3,316.5	3,359.5	2,529.9	8,547.4	-	11,077.3	15,894.3	16,271.2	6,813.5	69,534.6	6,173.2	82,521.4
March	3,278.9	3,316.5	2,427.1	8,306.4	-	10,733.5	16,068.0	16,408.0	6,524.4	69,301.7	5,247.5	81,073.6
April	3,364.6	3,401.8	W	W	-	11,179.0	16,767.8	17,138.0	6,641.5	72,595.2	5,196.6	84,433.3
May	3,519.5	3,557.8	W	W	W	11,221.9	17,634.9	18,094.8	6,137.9	75,982.1	8,123.1	90,243.1
June	4,030.6	4,079.4	W	W	-	11,136.9	18,126.1	18,625.4	5,998.6	77,893.7	8,755.9	92,648.2
July	3,957.2	3,999.2	W	W	W	11,372.0	18,004.6	18,463.2	5,734.5	79,940.8	7,193.1	92,868.5
August	3,946.7	3,992.4	W	W	W	11,601.2	17,870.9	18,375.9	5,666.3	80,227.7	9,315.6	95,209.6
September	3,880.5	3,939.6	W	W	-	11,165.3	17,493.3	18,052.7	5,243.5	76,616.8	9,239.3	91,099.7
October	3,881.3	3,957.4	W	9,281.3	W	11,132.0	17,569.5	18,115.0	5,479.1	78,362.6	8,494.5	92,336.2
November	3,958.4	4,018.8	W	W	-	10,774.3	17,705.7	18,236.2	5,200.1	73,938.8	7,296.7	86,435.6
December	4,066.1	4,133.0	W	W	-	11,381.2	17,764.6	18,214.1	5,263.4	76,868.5	8,999.9	91,131.7
2003 Average	3,707.1	3,757.1	W	W	W	11,139.0	17,251.4	17,701.8	5,959.2	75,131.6	7,609.9	88,700.7

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Illinois												
January	246.5	259.4	W	W	1,337.1	4,891.9	-	-	-	-	-	-
February	245.4	257.2	W	W	897.3	4,714.0	-	-	-	-	-	-
March	270.9	284.8	W	W	710.3	4,543.7	-	-	-	-	-	-
April	291.5	316.4	W	W	837.3	5,203.4	-	-	-	-	-	-
May	615.1	641.2	W	4,303.1	W	5,437.7	-	-	-	-	-	-
June	410.8	429.9	W	W	1,487.2	5,884.9	-	-	-	-	-	-
July	404.8	424.4	W	W	1,097.9	5,817.4	-	-	-	-	-	-
August	415.0	433.7	W	4,507.2	W	5,783.6	-	-	-	-	-	-
September	402.0	421.7	W	W	1,302.0	5,892.1	-	-	-	-	-	-
October	442.1	462.8	W	4,718.8	W	5,425.6	-	-	-	-	-	-
November	482.4	500.8	W	W	675.8	5,183.3	-	-	-	-	-	-
December	471.0	487.3	W	W	536.1	5,054.4	-	-	-	-	-	-
2003 Average	392.6	411.1	W	4,271.9	W	5,321.9	-	-	-	-	-	-
Indiana												
January	W	1,439.3	379.2	4,310.8	645.8	5,335.7	-	-	-	-	-	-
February	W	1,411.5	366.1	4,091.0	331.0	4,788.1	-	-	-	-	-	-
March	W	1,438.7	362.5	4,343.1	551.6	5,257.2	-	-	-	-	-	-
April	W	1,494.9	373.2	4,705.4	367.7	5,446.3	-	-	-	-	-	-
May	W	1,564.0	321.6	4,826.1	260.7	5,408.4	-	-	-	-	-	-
June	W	1,625.8	334.1	4,843.4	344.8	5,522.3	-	-	-	-	-	-
July	W	1,647.4	W	4,770.0	W	5,338.9	-	-	-	-	-	-
August	W	1,620.9	335.2	4,794.2	291.6	5,421.0	-	-	-	-	-	-
September	W	1,582.6	317.1	4,700.5	215.1	5,232.7	-	-	-	-	-	-
October	W	1,572.2	322.5	4,876.1	433.6	5,632.1	-	-	-	-	-	-
November	W	1,581.2	301.3	4,636.8	290.0	5,228.1	-	-	-	-	-	-
December	W	W	W	W	285.0	5,454.8	-	-	-	-	-	-
2003 Average	W	1,549.4	W	4,649.4	W	5,343.1	-	-	-	-	-	-
Iowa												
January	104.5	105.2	-	3,350.5	-	3,350.5	-	-	-	-	-	-
February	106.6	106.9	-	3,320.1	-	3,320.1	-	-	-	-	-	-
March	116.3	116.6	-	3,268.9	-	3,268.9	-	-	-	-	-	-
April	129.6	130.1	-	3,460.2	-	3,460.2	-	-	-	-	-	-
May	119.4	120.0	W	W	-	3,682.9	-	-	-	-	-	-
June	138.4	138.4	-	3,854.3	-	3,854.3	-	-	-	-	-	-
July	144.8	144.8	W	W	-	3,773.6	-	-	-	-	-	-
August	146.9	146.9	W	W	-	4,001.5	-	-	-	-	-	-
September	139.7	139.7	-	3,773.5	-	3,773.5	-	-	-	-	-	-
October	153.5	153.5	-	3,941.3	-	3,941.3	-	-	-	-	-	-
November	183.9	183.9	-	3,537.2	-	3,537.2	-	-	-	-	-	-
December	171.6	171.6	-	3,793.0	-	3,793.0	-	-	-	-	-	-
2003 Average	138.1	138.3	W	W	-	3,649.0	-	-	-	-	-	-
Kansas												
January	383.1	385.5	W	3,317.8	W	4,219.6	-	-	-	-	-	-
February	370.9	371.3	W	3,245.0	W	4,258.5	-	-	-	-	-	-
March	377.7	377.8	W	3,175.9	W	4,192.0	-	-	-	-	-	-
April	371.9	372.0	W	3,319.1	W	3,935.0	-	-	-	-	-	-
May	362.4	362.4	W	3,576.9	W	5,222.3	-	-	-	-	-	-
June	352.5	352.6	W	3,622.2	W	4,946.3	-	-	-	-	-	-
July	355.0	355.0	W	3,543.6	W	4,569.5	-	-	-	-	-	-
August	337.3	337.3	W	3,583.5	W	4,906.0	-	-	-	-	-	-
September	308.9	308.9	W	3,501.7	W	4,671.7	-	-	-	-	-	-
October	NA	NA	W	3,367.4	W	4,603.8	-	-	-	-	-	-
November	NA	NA	W	3,290.6	W	4,320.7	-	-	-	-	-	-
December	NA	NA	W	3,533.7	W	4,690.2	-	-	-	-	-	-
2003 Average	345.0	345.6	W	3,424.5	W	4,547.8	-	-	-	-	-	-

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Illinois												
January	2,254.7	2,271.4	W	W	—	5,886.9	2,501.3	2,530.8	2,105.7	7,336.0	1,337.1	10,778.9
February	2,329.8	2,345.8	W	W	—	6,000.1	2,575.2	2,603.0	2,148.1	7,668.8	897.3	10,714.1
March	2,266.4	2,281.5	W	W	—	5,873.7	2,537.3	2,566.3	2,055.5	7,651.6	710.3	10,417.4
April	2,321.7	2,336.6	W	W	—	6,141.9	2,613.2	2,653.0	2,103.7	8,404.2	837.3	11,345.2
May	2,455.4	2,467.8	W	4,270.7	W	6,013.7	3,070.5	3,109.0	1,667.9	8,573.8	1,209.7	11,451.4
June	2,714.4	2,728.7	W	W	—	5,915.9	3,125.2	3,158.6	1,747.5	8,566.1	1,487.2	11,800.8
July	2,637.9	2,651.5	W	W	—	5,969.3	3,042.7	3,075.8	1,612.1	9,076.6	1,097.9	11,786.6
August	2,632.2	2,642.4	W	4,625.6	W	6,265.6	3,047.2	3,076.1	1,597.1	9,132.8	1,319.3	12,049.2
September	2,589.9	2,605.8	W	W	—	6,097.5	2,991.9	3,027.5	1,527.1	9,160.4	1,302.0	11,989.5
October	2,597.4	2,613.1	W	4,517.6	W	6,090.6	3,039.5	3,075.9	1,612.4	9,236.4	667.3	11,516.2
November	2,634.4	2,647.8	W	W	—	5,977.6	3,116.8	3,148.6	1,524.8	8,960.4	675.8	11,160.9
December	2,704.4	2,714.8	W	W	—	6,317.4	3,175.4	3,202.2	1,557.3	9,278.4	536.1	11,371.8
2003 Average	2,512.5	2,526.5	W	4,320.8	W	6,046.4	2,905.1	2,937.6	1,769.0	8,592.6	1,006.6	11,368.2
Indiana												
January	W	210.2	NA	728.9	—	852.8	1,635.1	1,649.5	503.1	5,039.7	645.8	6,188.5
February	W	209.8	NA	759.1	—	888.3	1,605.9	1,621.3	495.2	4,850.2	331.0	5,676.4
March	W	214.6	NA	701.1	—	821.8	1,639.0	1,653.3	483.2	5,044.2	551.6	6,079.0
April	W	219.4	NA	760.3	—	885.3	1,699.2	1,714.4	498.2	5,465.7	367.7	6,331.6
May	W	240.9	159.4	764.3	—	923.7	1,787.4	1,804.9	481.0	5,590.4	260.7	6,332.1
June	W	248.6	171.0	766.4	—	937.5	1,859.1	1,874.4	505.1	5,609.8	344.8	6,459.8
July	W	259.1	W	801.7	W	1,024.9	1,889.6	1,906.5	490.7	5,571.7	301.4	6,363.7
August	W	258.3	117.1	927.2	—	1,044.3	1,864.2	1,879.3	452.3	5,721.4	291.6	6,465.3
September	W	236.0	89.0	845.9	—	935.0	1,801.1	1,818.6	406.1	5,546.4	215.1	6,167.6
October	W	238.2	120.0	863.7	—	983.7	1,792.2	1,810.4	442.5	5,739.7	433.6	6,615.8
November	W	252.6	130.4	745.5	—	875.9	1,816.7	1,833.7	431.7	5,382.3	290.0	6,104.0
December	W	W	W	W	—	1,055.1	1,827.2	1,851.4	454.5	5,770.3	285.0	6,509.9
2003 Average	W	236.5	W	799.2	W	936.4	1,769.1	1,785.9	470.2	5,448.6	360.7	6,279.5
Iowa												
January	—	—	—	—	—	—	104.5	105.2	—	3,350.5	—	3,350.5
February	—	—	—	—	—	—	106.6	106.9	—	3,320.1	—	3,320.1
March	—	—	—	—	—	—	116.3	116.6	—	3,268.9	—	3,268.9
April	—	—	—	—	—	—	129.6	130.1	—	3,460.2	—	3,460.2
May	—	—	—	—	—	—	119.4	120.0	W	W	—	3,682.9
June	—	—	—	—	—	—	138.4	138.4	—	3,854.3	—	3,854.3
July	—	—	—	—	—	—	144.8	144.8	W	W	—	3,773.6
August	—	—	—	—	—	—	146.9	146.9	W	W	—	4,001.5
September	—	—	—	—	—	—	139.7	139.7	—	3,773.5	—	3,773.5
October	—	—	—	—	—	—	153.5	153.5	—	3,941.3	—	3,941.3
November	—	—	—	—	—	—	183.9	183.9	—	3,537.2	—	3,537.2
December	—	—	—	—	—	—	171.6	171.6	—	3,793.0	—	3,793.0
2003 Average	—	—	—	—	—	—	138.1	138.3	W	W	—	3,649.0
Kansas												
January	—	—	—	—	—	—	383.1	385.5	W	3,317.8	W	4,219.6
February	—	—	—	—	—	—	370.9	371.3	W	3,245.0	W	4,258.5
March	—	—	—	—	—	—	377.7	377.8	W	3,175.9	W	4,192.0
April	—	—	—	—	—	—	371.9	372.0	W	3,319.1	W	3,935.0
May	—	—	—	—	—	—	362.4	362.4	W	3,576.9	W	5,222.3
June	—	—	—	—	—	—	352.5	352.6	W	3,622.2	W	4,946.3
July	—	—	—	—	—	—	355.0	355.0	W	3,543.6	W	4,569.5
August	—	—	—	—	—	—	337.3	337.3	W	3,583.5	W	4,906.0
September	—	—	—	—	—	—	308.9	308.9	W	3,501.7	W	4,671.7
October	—	—	—	—	—	—	NA	NA	W	3,367.4	W	4,603.8
November	—	—	—	—	—	—	NA	NA	W	3,290.6	W	4,320.7
December	—	—	—	—	—	—	NA	NA	W	3,533.7	W	4,690.2
2003 Average	—	—	—	—	—	—	345.0	345.6	W	3,424.5	W	4,547.8

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Kentucky												
January	W	W	W	W	—	3,550.1	—	—	—	—	—	—
February	W	W	W	W	W	3,377.3	—	—	—	—	—	—
March	W	W	W	W	—	3,373.3	—	—	—	—	—	—
April	W	W	W	W	—	3,652.9	—	—	—	—	—	—
May	W	W	W	W	—	3,483.2	—	—	—	—	—	—
June	W	W	W	W	—	3,487.0	—	—	—	—	—	—
July	W	W	W	W	W	3,778.5	—	—	—	—	—	—
August	W	W	W	W	W	3,851.2	—	—	—	—	—	—
September	W	W	W	W	—	3,600.9	—	—	—	—	—	—
October	W	W	W	W	—	3,653.0	—	—	—	—	—	—
November	W	W	W	W	—	3,374.1	—	—	—	—	—	—
December	W	W	W	W	—	3,476.5	—	—	—	—	—	—
2003 Average	W	W	W	W	5.0	3,556.6	—	—	—	—	—	—
Michigan												
January	2,216.0	2,268.8	W	8,421.4	W	10,495.1	—	—	—	—	—	—
February	2,200.6	2,246.6	W	8,769.2	W	10,836.1	—	—	—	—	—	—
March	2,237.9	2,281.8	W	8,298.0	W	10,188.1	—	—	—	—	—	—
April	2,311.2	2,358.8	W	8,507.9	W	10,402.6	—	—	—	—	—	—
May	2,414.2	2,490.3	W	9,165.3	W	11,242.3	—	—	—	—	—	—
June	2,477.0	2,588.8	1,876.6	9,536.0	—	11,412.6	—	—	—	—	—	—
July	2,444.8	2,526.5	W	9,875.6	W	11,677.0	—	—	—	—	—	—
August	2,366.6	2,463.5	W	10,071.7	W	11,900.0	—	—	—	—	—	—
September	2,418.2	2,530.0	W	9,449.6	W	11,063.1	—	—	—	—	—	—
October	2,413.8	2,524.2	1,644.0	9,652.8	142.1	11,438.8	—	—	—	—	—	—
November	2,364.5	2,452.6	W	8,949.1	W	10,723.9	—	—	—	—	—	—
December	2,323.7	2,421.5	W	9,399.3	W	11,099.6	—	—	—	—	—	—
2003 Average	2,349.8	2,430.4	1,787.8	9,178.7	76.7	11,043.1	—	—	—	—	—	—
Minnesota												
January	W	W	W	726.2	W	W	W	W	W	4,084.9	—	W
February	W	W	W	762.9	W	W	W	W	W	3,835.0	—	W
March	W	W	W	633.6	W	W	W	W	W	3,902.9	—	W
April	W	W	W	659.2	W	W	W	W	W	3,958.9	—	W
May	W	W	W	858.2	W	W	W	W	W	4,509.1	—	W
June	W	W	W	893.6	W	W	W	W	W	4,620.3	—	W
July	W	W	W	879.5	W	W	W	W	W	4,430.8	—	W
August	W	W	W	900.2	W	W	W	W	W	4,264.6	—	W
September	W	W	W	651.0	W	W	W	W	W	4,150.9	—	W
October	W	W	W	919.1	W	W	W	W	W	4,287.6	—	W
November	W	W	W	800.6	W	W	W	W	W	3,997.3	—	W
December	W	W	W	733.7	W	W	W	W	W	4,256.3	—	W
2003 Average	W	W	W	785.4	W	W	W	W	W	4,194.6	—	W
Missouri												
January	W	522.7	W	W	—	3,256.7	—	—	—	—	—	—
February	W	517.0	W	W	W	3,386.6	—	—	—	—	—	—
March	W	526.6	W	W	—	3,509.4	—	—	—	—	—	—
April	W	534.0	W	W	—	3,638.2	—	—	—	—	—	—
May	W	554.2	W	W	W	3,825.8	—	—	—	—	—	—
June	520.8	554.0	W	W	—	4,164.7	—	—	—	—	—	—
July	515.3	540.2	W	W	W	4,300.5	—	—	—	—	—	—
August	506.6	540.9	W	W	—	3,924.4	—	—	—	—	—	—
September	495.2	528.9	W	W	—	3,807.8	—	—	—	—	—	—
October	510.4	543.5	W	W	—	3,904.9	—	—	—	—	—	—
November	510.9	545.6	W	W	—	3,641.2	—	—	—	—	—	—
December	498.7	525.7	W	W	—	3,810.6	—	—	—	—	—	—
2003 Average	510.0	536.2	W	3,748.4	W	3,766.8	—	—	—	—	—	—

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Kentucky												
January	W	W	W	W	—	1,084.8	724.6	770.5	37.6	4,597.3	—	4,634.9
February	W	W	W	W	—	1,058.3	735.1	766.4	W	4,372.5	W	4,435.6
March	W	W	W	W	—	1,087.5	731.9	762.6	34.7	4,426.1	—	4,460.8
April	W	W	W	W	—	1,223.1	768.1	799.4	37.3	4,838.7	—	4,876.0
May	W	W	W	W	—	1,176.4	747.0	786.6	41.4	4,618.2	—	4,659.5
June	W	W	W	W	—	1,242.0	762.2	832.1	59.9	4,669.1	—	4,729.0
July	W	W	W	W	—	1,307.3	762.7	809.0	W	5,017.8	W	5,085.7
August	W	W	W	W	—	1,283.6	772.2	839.2	W	5,053.4	W	5,134.8
September	W	W	W	W	—	1,182.6	799.5	889.6	41.6	4,742.0	—	4,783.5
October	W	W	W	W	—	1,124.9	785.0	868.3	42.9	4,735.0	—	4,777.9
November	W	W	W	W	—	1,089.6	792.5	882.7	34.1	4,429.6	—	4,463.7
December	W	W	W	W	—	1,043.1	795.7	902.0	23.0	4,496.5	—	4,519.5
2003 Average	W	W	W	W	—	1,159.1	764.8	825.9	41.9	4,668.7	5.0	4,715.7
Michigan												
January	—	—	—	—	—	—	2,216.0	2,268.8	W	8,421.4	W	10,495.1
February	—	—	—	—	—	—	2,200.6	2,246.6	W	8,769.2	W	10,836.1
March	—	—	—	—	—	—	2,237.9	2,281.8	W	8,298.0	W	10,188.1
April	—	—	—	—	—	—	2,311.2	2,358.8	W	8,507.9	W	10,402.6
May	—	—	—	—	—	—	2,414.2	2,490.3	W	9,165.3	W	11,242.3
June	—	—	—	—	—	—	2,477.0	2,588.8	1,876.6	9,536.0	—	11,412.6
July	—	—	—	—	—	—	2,444.8	2,526.5	W	9,875.6	W	11,677.0
August	—	—	—	—	—	—	2,366.6	2,463.5	W	10,071.7	W	11,900.0
September	—	—	—	—	—	—	2,418.2	2,530.0	W	9,449.6	W	11,063.1
October	—	—	—	—	—	—	2,413.8	2,524.2	1,644.0	9,652.8	142.1	11,438.8
November	—	—	—	—	—	—	2,364.5	2,452.6	W	8,949.1	W	10,723.9
December	—	—	—	—	—	—	2,323.7	2,421.5	W	9,399.3	W	11,099.6
2003 Average	—	—	—	—	—	—	2,349.8	2,430.4	1,787.8	9,178.7	76.7	11,043.1
Minnesota												
January	—	—	—	—	—	—	1,150.2	1,165.3	W	4,811.1	W	5,629.5
February	—	—	—	—	—	—	1,128.4	1,138.0	W	4,597.9	W	5,396.7
March	—	—	—	—	—	—	1,115.2	1,124.9	W	4,536.5	W	5,291.1
April	—	—	—	—	—	—	1,193.3	1,204.5	W	4,618.1	W	5,319.6
May	—	—	—	—	—	—	1,274.5	1,288.5	W	5,367.3	W	6,050.8
June	—	—	—	—	—	—	1,308.5	1,325.8	W	5,513.9	W	6,157.7
July	—	—	—	—	—	—	1,280.9	1,296.9	W	5,310.3	W	6,072.3
August	—	—	—	—	—	—	1,256.5	1,274.6	W	5,164.8	W	5,837.3
September	—	—	—	—	—	—	1,267.2	1,284.4	W	4,801.8	W	5,486.7
October	—	—	—	—	—	—	1,268.6	1,284.8	W	5,206.7	W	5,942.9
November	—	—	—	—	—	—	1,250.8	1,266.7	W	4,797.9	W	5,591.4
December	—	—	—	—	—	—	1,238.6	1,254.3	W	4,990.0	W	5,778.2
2003 Average	—	—	—	—	—	—	1,228.2	1,242.9	W	4,979.9	W	5,716.3
Missouri												
January	W	268.9	W	W	—	1,272.6	762.9	791.7	W	W	—	4,529.4
February	W	261.1	W	W	—	1,243.0	747.8	778.2	W	4,270.6	W	4,629.5
March	W	266.5	W	W	—	1,243.3	764.6	793.2	W	W	—	4,752.6
April	W	275.2	W	W	—	1,289.0	781.7	809.3	W	W	—	4,927.1
May	W	282.5	W	W	—	1,403.9	802.3	836.7	W	4,762.1	W	5,229.7
June	503.6	524.8	W	W	—	1,215.9	1,024.4	1,078.8	W	W	—	5,380.6
July	501.2	515.1	W	W	W	1,240.5	1,016.5	1,055.3	W	5,223.5	W	5,541.0
August	505.5	524.7	W	W	W	1,186.6	1,012.1	1,065.6	W	4,926.7	W	5,111.0
September	500.8	520.7	W	W	—	1,194.2	996.0	1,049.7	W	W	—	5,002.1
October	492.5	514.6	W	W	—	1,143.8	1,002.9	1,058.2	W	W	—	5,048.6
November	512.3	528.4	W	W	—	1,091.1	1,023.2	1,074.0	W	W	—	4,732.4
December	521.0	537.0	W	W	—	1,163.0	1,019.8	1,062.7	W	W	—	4,973.6
2003 Average	403.7	419.1	W	979.5	W	1,224.0	913.7	955.4	W	4,727.9	W	4,990.8

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
January	46.0	46.2	W	W	-	1,823.1	-	-	-	-	-	-
February	43.1	43.1	W	W	-	1,722.5	-	-	-	-	-	-
March	45.0	45.1	W	W	-	1,751.1	-	-	-	-	-	-
April	41.9	42.4	W	W	-	1,780.1	-	-	-	-	-	-
May	43.7	44.0	W	W	-	1,974.2	-	-	-	-	-	-
June	42.7	42.9	W	W	-	2,065.6	-	-	-	-	-	-
July	42.6	43.1	W	W	-	2,089.4	-	-	-	-	-	-
August	41.3	41.3	W	W	-	1,999.3	-	-	-	-	-	-
September	35.3	35.3	W	W	-	2,044.0	-	-	-	-	-	-
October	33.9	33.9	W	W	-	2,053.6	-	-	-	-	-	-
November	34.0	34.0	W	W	-	1,976.8	-	-	-	-	-	-
December	35.0	35.0	W	W	-	2,062.2	-	-	-	-	-	-
2003 Average	40.4	40.5	W	W	-	1,946.7	-	-	-	-	-	-
North Dakota												
January	W	W	-	843.6	-	843.6	-	-	-	-	-	-
February	W	W	-	838.9	-	838.9	-	-	-	-	-	-
March	W	W	-	763.6	-	763.6	-	-	-	-	-	-
April	W	W	-	835.9	-	835.9	-	-	-	-	-	-
May	W	W	-	949.3	-	949.3	-	-	-	-	-	-
June	W	W	-	961.3	-	961.3	-	-	-	-	-	-
July	W	W	-	1,030.0	-	1,030.0	-	-	-	-	-	-
August	W	W	-	1,026.0	-	1,026.0	-	-	-	-	-	-
September	W	W	-	894.0	-	894.0	-	-	-	-	-	-
October	W	W	-	1,043.5	-	1,043.5	-	-	-	-	-	-
November	W	W	-	968.3	-	968.3	-	-	-	-	-	-
December	W	W	-	941.2	-	941.2	-	-	-	-	-	-
2003 Average	W	W	-	925.5	-	925.5	-	-	-	-	-	-
Ohio												
January	4,294.2	4,356.3	1,198.8	6,962.3	500.6	8,661.8	-	-	-	-	-	-
February	4,191.5	4,339.8	1,197.1	6,726.5	346.6	8,270.2	-	-	-	-	-	-
March	4,362.3	4,485.0	1,199.1	7,024.8	407.2	8,631.1	-	-	-	-	-	-
April	4,644.5	4,775.3	W	7,333.8	W	9,068.6	-	-	-	-	-	-
May	4,723.9	4,884.6	1,235.6	7,303.9	1,222.9	9,762.4	-	-	-	-	-	-
June	4,744.5	4,905.3	W	7,392.6	W	9,360.9	-	-	-	-	-	-
July	4,701.7	4,892.2	W	7,828.7	W	9,812.6	-	-	-	-	-	-
August	4,679.7	4,861.5	W	7,972.1	W	9,721.0	-	-	-	-	-	-
September	4,526.8	4,714.3	W	7,945.0	W	9,574.1	-	-	-	-	-	-
October	4,484.9	4,667.8	W	8,254.3	W	9,928.2	-	-	-	-	-	-
November	4,520.8	4,717.6	W	7,841.2	W	9,382.0	-	-	-	-	-	-
December	4,580.8	4,673.5	W	7,944.2	W	9,766.4	-	-	-	-	-	-
2003 Average	4,540.0	4,691.3	1,184.2	7,549.9	602.6	9,336.8	-	-	-	-	-	-
Oklahoma												
January	652.5	657.9	-	4,061.2	3,276.5	7,337.7	-	-	-	-	-	-
February	650.8	656.5	-	3,702.8	3,056.0	6,758.9	-	-	-	-	-	-
March	672.1	677.0	-	3,887.4	2,133.4	6,020.7	-	-	-	-	-	-
April	692.1	699.4	-	4,107.1	2,502.2	6,609.3	-	-	-	-	-	-
May	703.4	708.5	W	3,991.1	W	7,102.0	-	-	-	-	-	-
June	710.7	715.1	W	W	4,509.1	8,754.6	-	-	-	-	-	-
July	727.2	729.9	W	4,152.5	W	7,496.4	-	-	-	-	-	-
August	701.7	706.0	W	W	5,341.6	9,521.9	-	-	-	-	-	-
September	680.4	684.6	W	W	5,520.7	9,395.5	-	-	-	-	-	-
October	693.5	699.9	W	W	4,941.1	8,752.8	-	-	-	-	-	-
November	697.1	700.9	W	3,820.2	W	7,580.4	-	-	-	-	-	-
December	652.5	656.9	W	W	5,271.1	9,402.6	-	-	-	-	-	-
2003 Average	686.4	691.3	W	3,998.8	W	7,901.6	-	-	-	-	-	-

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
January	-	-	-	-	-	-	46.0	46.2	W	W	-	1,823.1
February	-	-	-	-	-	-	43.1	43.1	W	W	-	1,722.5
March	-	-	-	-	-	-	45.0	45.1	W	W	-	1,751.1
April	-	-	-	-	-	-	41.9	42.4	W	W	-	1,780.1
May	-	-	-	-	-	-	43.7	44.0	W	W	-	1,974.2
June	-	-	-	-	-	-	42.7	42.9	W	W	-	2,065.6
July	-	-	-	-	-	-	42.6	43.1	W	W	-	2,089.4
August	-	-	-	-	-	-	41.3	41.3	W	W	-	1,999.3
September	-	-	-	-	-	-	35.3	35.3	W	W	-	2,044.0
October	-	-	-	-	-	-	33.9	33.9	W	W	-	2,053.6
November	-	-	-	-	-	-	34.0	34.0	W	W	-	1,976.8
December	-	-	-	-	-	-	35.0	35.0	W	W	-	2,062.2
2003 Average	-	-	-	-	-	-	40.4	40.5	W	W	-	1,946.7
North Dakota												
January	-	-	-	-	-	-	W	W	-	843.6	-	843.6
February	-	-	-	-	-	-	W	W	-	838.9	-	838.9
March	-	-	-	-	-	-	W	W	-	763.6	-	763.6
April	-	-	-	-	-	-	W	W	-	835.9	-	835.9
May	-	-	-	-	-	-	W	W	-	949.3	-	949.3
June	-	-	-	-	-	-	W	W	-	961.3	-	961.3
July	-	-	-	-	-	-	W	W	-	1,030.0	-	1,030.0
August	-	-	-	-	-	-	W	W	-	1,026.0	-	1,026.0
September	-	-	-	-	-	-	W	W	-	894.0	-	894.0
October	-	-	-	-	-	-	W	W	-	1,043.5	-	1,043.5
November	-	-	-	-	-	-	W	W	-	968.3	-	968.3
December	-	-	-	-	-	-	W	W	-	941.2	-	941.2
2003 Average	-	-	-	-	-	-	W	W	-	925.5	-	925.5
Ohio												
January	-	-	-	-	-	-	4,294.2	4,356.3	1,198.8	6,962.3	500.6	8,661.8
February	-	-	-	-	-	-	4,191.5	4,339.8	1,197.1	6,726.5	346.6	8,270.2
March	-	-	-	-	-	-	4,362.3	4,485.0	1,199.1	7,024.8	407.2	8,631.1
April	-	-	-	-	-	-	4,644.5	4,775.3	W	7,333.8	W	9,068.6
May	-	-	-	-	-	-	4,723.9	4,884.6	1,235.6	7,303.9	1,222.9	9,762.4
June	-	-	-	-	-	-	4,744.5	4,905.3	W	7,392.6	W	9,360.9
July	-	-	-	-	-	-	4,701.7	4,892.2	W	7,828.7	W	9,812.6
August	-	-	-	-	-	-	4,679.7	4,861.5	W	7,972.1	W	9,721.0
September	-	-	-	-	-	-	4,526.8	4,714.3	W	7,945.0	W	9,574.1
October	-	-	-	-	-	-	4,484.9	4,667.8	W	8,254.3	W	9,928.2
November	-	-	-	-	-	-	4,520.8	4,717.6	W	7,841.2	W	9,382.0
December	-	-	-	-	-	-	4,580.8	4,673.5	W	7,944.2	W	9,766.4
2003 Average	-	-	-	-	-	-	4,540.0	4,691.3	1,184.2	7,549.9	602.6	9,336.8
Oklahoma												
January	-	-	-	-	-	-	652.5	657.9	-	4,061.2	3,276.5	7,337.7
February	-	-	-	-	-	-	650.8	656.5	-	3,702.8	3,056.0	6,758.9
March	-	-	-	-	-	-	672.1	677.0	-	3,887.4	2,133.4	6,020.7
April	-	-	-	-	-	-	692.1	699.4	-	4,107.1	2,502.2	6,609.3
May	-	-	-	-	-	-	703.4	708.5	W	3,991.1	W	7,102.0
June	-	-	-	-	-	-	710.7	715.1	W	W	4,509.1	8,754.6
July	-	-	-	-	-	-	727.2	729.9	W	4,152.5	W	7,496.4
August	-	-	-	-	-	-	701.7	706.0	W	W	5,341.6	9,521.9
September	-	-	-	-	-	-	680.4	684.6	W	W	5,520.7	9,395.5
October	-	-	-	-	-	-	693.5	699.9	W	W	4,941.1	8,752.8
November	-	-	-	-	-	-	697.1	700.9	W	3,820.2	W	7,580.4
December	-	-	-	-	-	-	652.5	656.9	W	W	5,271.1	9,402.6
2003 Average	-	-	-	-	-	-	686.4	691.3	W	3,998.8	W	7,901.6

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Dakota												
January	15.7	18.5	W	W	-	984.8	-	-	-	-	-	-
February	17.0	20.2	W	W	-	949.7	-	-	-	-	-	-
March	15.8	19.2	W	W	-	926.0	-	-	-	-	-	-
April	18.3	21.1	W	W	-	980.5	-	-	-	-	-	-
May	19.4	22.9	W	W	-	1,140.2	-	-	-	-	-	-
June	20.3	24.1	W	W	-	1,200.5	-	-	-	-	-	-
July	20.6	24.3	W	W	-	1,330.5	-	-	-	-	-	-
August	21.0	24.8	W	W	-	1,256.5	-	-	-	-	-	-
September	20.3	23.4	W	W	-	1,130.8	-	-	-	-	-	-
October	19.0	22.7	W	W	-	1,066.8	-	-	-	-	-	-
November	20.4	23.9	W	W	-	978.6	-	-	-	-	-	-
December	20.0	24.2	W	W	-	1,061.7	-	-	-	-	-	-
2003 Average	19.0	22.4	W	W	-	1,085.1	-	-	-	-	-	-
Tennessee												
January	1,113.0	1,149.3	NA	7,995.2	-	8,131.4	-	-	-	-	-	-
February	1,105.0	1,153.6	W	8,217.4	W	8,390.9	-	-	-	-	-	-
March	1,037.0	1,080.7	W	8,474.1	W	8,612.0	-	-	-	-	-	-
April	1,082.6	1,128.7	W	8,598.8	W	8,738.3	-	-	-	-	-	-
May	1,139.6	1,198.3	W	8,692.1	W	8,814.5	-	-	-	-	-	-
June	1,114.4	1,130.1	W	W	-	8,632.8	-	-	-	-	-	-
July	1,118.6	1,135.9	W	8,911.7	W	9,020.9	-	-	-	-	-	-
August	1,178.0	1,201.7	W	8,881.1	W	9,006.3	-	-	-	-	-	-
September	1,085.5	1,111.6	W	8,412.7	W	8,608.1	-	-	-	-	-	-
October	1,140.5	1,158.7	W	8,576.6	W	8,808.7	-	-	-	-	-	-
November	1,149.2	1,167.8	W	8,137.0	W	8,609.4	-	-	-	-	-	-
December	1,171.0	1,191.7	W	8,313.9	W	8,529.6	-	-	-	-	-	-
2003 Average	1,119.8	1,150.8	W	8,480.2	W	8,660.9	-	-	-	-	-	-
Wisconsin												
January	W	W	W	4,292.4	-	W	-	-	-	W	-	W
February	W	144.6	W	4,321.8	-	W	-	-	-	W	-	W
March	W	143.1	W	3,901.4	-	W	-	-	-	W	-	W
April	W	147.3	W	4,089.7	-	W	-	-	-	W	-	W
May	W	151.4	W	4,843.7	-	W	-	-	-	W	-	W
June	154.2	161.5	W	5,021.0	-	W	-	-	-	W	-	W
July	162.4	168.0	W	5,279.1	-	W	-	-	-	W	-	W
August	166.8	173.8	W	5,310.2	-	W	-	-	-	W	-	W
September	142.6	150.2	W	4,633.1	-	W	-	-	-	W	-	W
October	142.9	151.2	W	4,857.9	-	W	-	-	-	W	-	W
November	141.5	148.4	W	W	W	W	-	-	-	W	-	W
December	143.7	153.0	W	W	W	W	-	-	-	W	-	W
2003 Average	W	153.0	W	4,621.6	W	W	-	-	-	W	-	W
PAD District III												
January	W	W	404.7	29,806.3	16,899.3	47,110.2	W	W	-	820.7	-	820.7
February	W	W	428.3	30,431.8	15,241.4	46,101.5	W	W	-	840.5	-	840.5
March	W	W	411.4	31,670.7	15,168.6	47,250.7	W	W	-	448.4	-	448.4
April	5,566.1	5,741.7	W	W	W	W	W	W	-	W	-	W
May	5,839.3	6,021.7	388.9	33,778.0	19,756.1	53,923.0	W	W	-	-	-	-
June	5,700.1	5,877.0	W	33,754.7	W	59,370.4	W	W	-	-	-	-
July	5,713.6	5,889.5	388.2	33,918.5	24,127.8	58,434.5	W	W	-	-	-	-
August	5,795.3	5,987.7	408.6	34,289.0	25,229.8	59,927.4	W	W	-	-	-	-
September	W	W	375.6	32,600.0	25,214.6	58,190.2	W	W	-	173.4	-	173.4
October	W	W	386.2	32,378.2	24,417.3	57,181.7	W	W	-	597.6	-	597.6
November	W	W	W	31,112.1	W	56,989.8	W	W	W	W	-	859.4
December	W	W	W	W	W	55,329.9	W	W	W	W	-	933.5
2003 Average	W	W	W	32,437.9	W	54,432.6	W	W	W	W	-	387.2

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Dakota												
January	-	-	-	-	-	-	15.7	18.5	W	W	-	984.8
February	-	-	-	-	-	-	17.0	20.2	W	W	-	949.7
March	-	-	-	-	-	-	15.8	19.2	W	W	-	926.0
April	-	-	-	-	-	-	18.3	21.1	W	W	-	980.5
May	-	-	-	-	-	-	19.4	22.9	W	W	-	1,140.2
June	-	-	-	-	-	-	20.3	24.1	W	W	-	1,200.5
July	-	-	-	-	-	-	20.6	24.3	W	W	-	1,330.5
August	-	-	-	-	-	-	21.0	24.8	W	W	-	1,256.5
September	-	-	-	-	-	-	20.3	23.4	W	W	-	1,130.8
October	-	-	-	-	-	-	19.0	22.7	W	W	-	1,066.8
November	-	-	-	-	-	-	20.4	23.9	W	W	-	978.6
December	-	-	-	-	-	-	20.0	24.2	W	W	-	1,061.7
2003 Average	-	-	-	-	-	-	19.0	22.4	W	W	-	1,085.1
Tennessee												
January	-	-	-	-	-	-	1,113.0	1,149.3	NA	7,995.2	-	8,131.4
February	-	-	-	-	-	-	1,105.0	1,153.6	W	8,217.4	W	8,390.9
March	-	-	-	-	-	-	1,037.0	1,080.7	W	8,474.1	W	8,612.0
April	-	-	-	-	-	-	1,082.6	1,128.7	W	8,598.8	W	8,738.3
May	-	-	-	-	-	-	1,139.6	1,198.3	W	8,692.1	W	8,814.5
June	-	-	-	-	-	-	1,114.4	1,130.1	W	W	-	8,632.8
July	-	-	-	-	-	-	1,118.6	1,135.9	W	8,911.7	W	9,020.9
August	-	-	-	-	-	-	1,178.0	1,201.7	W	8,881.1	W	9,006.3
September	-	-	-	-	-	-	1,085.5	1,111.6	W	8,412.7	W	8,608.1
October	-	-	-	-	-	-	1,140.5	1,158.7	W	8,576.6	W	8,808.7
November	-	-	-	-	-	-	1,149.2	1,167.8	W	8,137.0	W	8,609.4
December	-	-	-	-	-	-	1,171.0	1,191.7	W	8,313.9	W	8,529.6
2003 Average	-	-	-	-	-	-	1,119.8	1,150.8	W	8,480.2	W	8,660.9
Wisconsin												
January	W	W	W	W	-	1,780.7	W	W	W	W	-	6,194.6
February	W	W	W	W	-	1,887.7	W	W	W	W	-	6,323.4
March	W	W	-	1,707.1	-	1,707.1	W	W	W	W	-	5,719.1
April	W	W	-	1,639.7	-	1,639.7	W	W	W	W	-	5,823.0
May	W	W	-	1,704.3	-	1,704.3	W	W	W	W	-	6,629.5
June	W	W	-	1,825.7	-	1,825.7	W	W	W	W	-	6,931.4
July	W	W	-	1,830.1	-	1,830.1	W	W	W	W	-	7,219.3
August	W	W	-	1,821.1	-	1,821.1	W	W	W	W	-	7,273.5
September	W	W	-	1,756.0	-	1,756.0	W	W	W	W	-	6,515.5
October	W	W	-	1,789.0	-	1,789.0	W	W	W	W	-	6,797.4
November	W	W	-	1,740.0	-	1,740.0	W	W	W	6,282.4	W	6,305.8
December	W	W	-	1,802.6	-	1,802.6	W	W	W	6,329.5	W	6,632.3
2003 Average	W	W	W	W	-	1,773.1	W	W	W	6,482.6	W	6,533.6
PAD District III												
January	3,376.0	3,386.9	838.2	7,318.2	1,067.2	9,223.6	8,786.3	8,967.4	1,242.9	37,945.1	17,966.5	57,154.5
February	3,351.1	3,363.0	825.1	7,539.7	808.1	9,172.9	8,794.7	8,981.4	1,253.4	38,811.9	16,049.5	56,114.8
March	3,498.9	3,511.8	801.4	7,960.8	973.4	9,735.5	8,886.9	9,102.1	1,212.7	40,079.8	16,142.0	57,434.5
April	W	W	W	8,077.4	W	9,844.0	9,126.8	9,313.1	1,185.4	41,222.4	20,325.1	62,732.8
May	W	W	825.1	8,333.5	1,767.3	10,925.9	9,717.1	9,911.7	1,214.0	42,111.5	21,523.4	64,848.9
June	W	W	W	8,310.9	W	11,514.9	9,458.0	9,646.4	1,190.8	42,065.6	27,628.9	70,885.3
July	W	W	783.1	7,879.9	2,509.9	11,172.9	9,402.1	9,588.9	1,171.2	41,798.4	26,637.8	69,607.4
August	W	W	776.8	8,518.4	2,548.5	11,843.7	9,569.3	9,773.6	1,185.4	42,807.3	27,778.4	71,771.1
September	3,526.2	3,543.0	723.5	8,283.9	2,367.9	11,375.2	9,083.7	9,272.1	1,099.1	41,057.2	27,582.5	69,738.8
October	3,659.3	3,672.9	733.6	8,295.5	1,895.9	10,925.0	9,294.8	9,486.2	1,119.8	41,271.3	26,313.2	68,704.4
November	3,544.3	3,558.6	706.5	W	W	10,611.6	9,059.7	9,416.0	1,089.9	40,001.9	27,369.0	68,460.8
December	3,579.7	3,587.4	704.3	W	W	9,941.1	9,013.3	9,116.8	1,136.2	41,220.3	23,848.1	66,204.6
2003 Average	3,580.2	3,592.3	W	W	W	10,531.5	9,185.9	9,384.3	1,174.8	40,880.5	23,296.0	65,351.3

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Alabama												
January	344.5	388.4	W	W	—	5,076.7	—	—	—	—	—	—
February	356.1	404.8	W	W	—	5,175.6	—	—	—	—	—	—
March	346.7	392.6	W	W	—	5,229.8	—	—	—	—	—	—
April	367.9	411.6	W	W	—	5,492.6	—	—	—	—	—	—
May	369.7	415.7	W	W	—	5,514.0	—	—	—	—	—	—
June	375.5	420.7	W	W	—	5,534.7	—	—	—	—	—	—
July	379.6	423.5	W	W	—	5,662.4	—	—	—	—	—	—
August	391.1	435.8	W	W	—	5,561.8	—	—	—	—	—	—
September	376.6	418.8	W	5,347.9	W	5,452.4	—	—	—	—	—	—
October	383.6	424.9	W	W	—	5,393.4	—	—	—	—	—	—
November	377.8	415.5	W	5,001.4	W	5,068.9	—	—	—	—	—	—
December	371.0	401.7	W	5,408.5	W	5,496.0	—	—	—	—	—	—
2003 Average	370.1	412.9	W	5,309.0	W	5,390.0	—	—	—	—	—	—
Arkansas												
January	358.9	359.7	—	W	W	3,145.7	—	—	—	—	—	—
February	343.8	344.2	—	W	W	3,206.7	—	—	—	—	—	—
March	354.5	354.6	—	W	W	3,390.9	—	—	—	—	—	—
April	361.5	361.5	—	W	W	3,476.8	—	—	—	—	—	—
May	382.3	382.3	—	W	W	3,409.4	—	—	—	—	—	—
June	380.2	380.2	—	3,274.6	—	3,274.6	—	—	—	—	—	—
July	381.3	381.3	—	3,383.1	—	3,383.1	—	—	—	—	—	—
August	393.3	393.3	—	W	W	3,328.4	—	—	—	—	—	—
September	W	W	—	W	W	3,361.6	—	—	—	—	—	—
October	W	W	—	W	W	3,459.6	—	—	—	—	—	—
November	W	W	—	W	W	3,323.0	—	—	—	—	—	—
December	W	W	—	W	W	3,485.9	—	—	—	—	—	—
2003 Average	357.6	357.7	—	W	W	3,355.0	—	—	—	—	—	—
Louisiana												
January	1,196.4	1,198.7	W	4,136.4	W	W	—	—	—	—	—	—
February	1,207.5	1,209.7	W	4,214.3	W	5,731.6	—	—	—	—	—	—
March	1,210.7	1,212.6	W	4,264.8	W	6,004.5	—	—	—	—	—	—
April	1,215.3	1,216.8	W	4,454.4	1,842.3	W	—	—	—	—	—	—
May	1,311.4	1,313.2	W	4,686.9	W	W	—	—	—	—	—	—
June	1,226.5	1,229.6	W	4,465.5	2,797.0	W	—	—	—	—	—	—
July	1,231.1	1,231.8	W	4,403.6	W	W	—	—	—	—	—	—
August	1,248.4	1,249.9	W	4,917.8	4,200.5	W	—	—	—	—	—	—
September	1,203.7	1,205.3	W	W	W	W	—	—	—	—	—	—
October	1,264.0	1,265.2	W	W	W	W	—	—	—	—	—	—
November	1,202.1	1,204.2	W	4,367.6	3,962.1	W	—	—	—	—	—	—
December	1,069.8	1,072.2	W	4,710.7	W	9,010.7	—	—	—	—	—	—
2003 Average	1,215.7	1,217.5	W	4,443.4	3,219.9	W	—	—	—	—	—	—
Mississippi												
January	331.1	343.7	—	W	W	3,597.3	—	—	—	—	—	—
February	339.9	352.5	—	W	W	3,914.0	—	—	—	—	—	—
March	309.6	322.5	—	W	W	3,298.4	—	—	—	—	—	—
April	334.8	347.5	—	W	W	3,802.2	—	—	—	—	—	—
May	352.9	366.1	—	W	W	4,026.1	—	—	—	—	—	—
June	337.6	350.4	—	W	W	3,954.6	—	—	—	—	—	—
July	343.9	357.4	—	W	W	4,097.9	—	—	—	—	—	—
August	345.9	361.6	—	W	W	4,170.6	—	—	—	—	—	—
September	W	W	—	W	W	4,396.2	—	—	—	—	—	—
October	W	W	—	W	W	4,365.9	—	—	—	—	—	—
November	W	W	—	3,255.8	949.6	4,205.4	—	—	—	—	—	—
December	W	W	—	W	W	4,389.9	—	—	—	—	—	—
2003 Average	345.1	358.8	—	3,354.2	664.1	4,018.3	—	—	—	—	—	—

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Alabama												
January	-	-	-	-	-	-	344.5	388.4	W	W	-	5,076.7
February	-	-	-	-	-	-	356.1	404.8	W	W	-	5,175.6
March	-	-	-	-	-	-	346.7	392.6	W	W	-	5,229.8
April	-	-	-	-	-	-	367.9	411.6	W	W	-	5,492.6
May	-	-	-	-	-	-	369.7	415.7	W	W	-	5,514.0
June	-	-	-	-	-	-	375.5	420.7	W	W	-	5,534.7
July	-	-	-	-	-	-	379.6	423.5	W	W	-	5,662.4
August	-	-	-	-	-	-	391.1	435.8	W	W	-	5,561.8
September	-	-	-	-	-	-	376.6	418.8	W	5,347.9	W	5,452.4
October	-	-	-	-	-	-	383.6	424.9	W	W	-	5,393.4
November	-	-	-	-	-	-	377.8	415.5	W	5,001.4	W	5,068.9
December	-	-	-	-	-	-	371.0	401.7	W	5,408.5	W	5,496.0
2003 Average	-	-	-	-	-	-	370.1	412.9	W	5,309.0	W	5,390.0
Arkansas												
January	-	-	-	-	-	-	358.9	359.7	-	W	W	3,145.7
February	-	-	-	-	-	-	343.8	344.2	-	W	W	3,206.7
March	-	-	-	-	-	-	354.5	354.6	-	W	W	3,390.9
April	-	-	-	-	-	-	361.5	361.5	-	W	W	3,476.8
May	-	-	-	-	-	-	382.3	382.3	-	W	W	3,409.4
June	-	-	-	-	-	-	380.2	380.2	-	3,274.6	-	3,274.6
July	-	-	-	-	-	-	381.3	381.3	-	3,383.1	-	3,383.1
August	-	-	-	-	-	-	393.3	393.3	-	W	W	3,328.4
September	-	-	-	-	-	-	W	W	-	W	W	3,361.6
October	-	-	-	-	-	-	W	W	-	W	W	3,459.6
November	-	-	-	-	-	-	W	W	-	W	W	3,323.0
December	-	-	-	-	-	-	W	W	-	W	W	3,485.9
2003 Average	-	-	-	-	-	-	357.6	357.7	-	W	W	3,355.0
Louisiana												
January	-	-	-	-	W	W	1,196.4	1,198.7	W	4,136.4	W	6,205.8
February	-	-	-	-	-	-	1,207.5	1,209.7	W	4,214.3	W	5,731.6
March	-	-	-	-	-	-	1,210.7	1,212.6	W	4,264.8	W	6,004.5
April	-	-	-	-	W	W	1,215.3	1,216.8	W	4,454.4	W	6,532.2
May	-	-	-	-	W	W	1,311.4	1,313.2	W	4,686.9	W	7,691.6
June	-	-	-	-	W	W	1,226.5	1,229.6	W	4,465.5	W	7,595.6
July	-	-	-	-	W	W	1,231.1	1,231.8	W	4,403.6	W	9,622.3
August	-	-	-	-	W	W	1,248.4	1,249.9	W	4,917.8	W	9,521.3
September	-	-	-	-	W	W	1,203.7	1,205.3	W	W	4,707.1	9,161.3
October	-	-	-	-	W	W	1,264.0	1,265.2	W	W	5,334.4	9,933.3
November	-	-	-	-	W	W	1,202.1	1,204.2	W	4,367.6	W	8,700.2
December	-	-	-	-	-	-	1,069.8	1,072.2	W	4,710.7	W	9,010.7
2003 Average	-	-	-	-	W	W	1,215.7	1,217.5	W	4,443.4	W	7,994.1
Mississippi												
January	-	-	-	-	-	-	331.1	343.7	-	W	W	3,597.3
February	-	-	-	-	-	-	339.9	352.5	-	W	W	3,914.0
March	-	-	-	-	-	-	309.6	322.5	-	W	W	3,298.4
April	-	-	-	-	-	-	334.8	347.5	-	W	W	3,802.2
May	-	-	-	-	-	-	352.9	366.1	-	W	W	4,026.1
June	-	-	-	-	-	-	337.6	350.4	-	W	W	3,954.6
July	-	-	-	-	-	-	343.9	357.4	-	W	W	4,097.9
August	-	-	-	-	-	-	345.9	361.6	-	W	W	4,170.6
September	-	-	-	-	-	-	W	W	-	W	W	4,396.2
October	-	-	-	-	-	-	W	W	-	W	W	4,365.9
November	-	-	-	-	-	-	W	W	-	3,255.8	949.6	4,205.4
December	-	-	-	-	-	-	W	W	-	W	W	4,389.9
2003 Average	-	-	-	-	-	-	345.1	358.8	-	3,354.2	664.1	4,018.3

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
New Mexico												
January	W	W	W	W	-	W	W	W	-	W	-	W
February	W	W	W	W	-	1,512.0	W	W	-	W	-	409.4
March	W	W	W	W	-	2,041.5	W	W	-	-	-	-
April	W	W	W	W	-	1,937.1	W	W	-	-	-	-
May	W	W	W	W	-	1,948.9	W	W	-	-	-	-
June	W	W	W	W	-	2,045.3	W	W	-	-	-	-
July	W	W	W	W	-	2,061.0	W	W	-	-	-	-
August	W	W	W	W	-	2,132.0	W	W	-	-	-	-
September	W	W	W	W	-	1,950.8	W	W	-	-	-	-
October	W	W	W	W	-	W	W	W	-	W	-	W
November	W	W	W	W	-	W	W	W	W	W	-	W
December	W	W	W	W	-	1,453.5	W	W	-	468.5	-	468.5
2003 Average	W	W	W	W	-	W	W	W	W	W	-	W
Texas												
January	W	W	92.5	W	W	27,801.0	W	W	-	W	-	W
February	W	W	W	W	W	26,561.5	W	W	-	W	-	431.0
March	W	W	W	W	W	27,285.5	W	W	-	W	-	448.4
April	W	W	W	W	16,931.7	31,688.2	-	-	-	W	-	W
May	W	W	W	W	W	W	-	-	-	-	-	-
June	W	W	W	W	21,865.1	W	-	-	-	-	-	-
July	W	W	78.9	W	W	W	-	-	-	-	-	-
August	W	W	W	W	W	W	-	-	-	-	-	-
September	2,790.8	2,894.7	W	W	W	W	-	-	-	W	-	173.4
October	W	W	W	W	W	32,612.9	W	W	-	W	-	W
November	W	W	W	W	20,445.7	34,459.1	W	W	-	W	-	W
December	W	W	W	W	W	31,493.8	W	W	W	W	-	465.0
2003 Average	W	W	W	W	17,630.0	31,999.8	W	W	W	233.4	-	W
PAD District IV												
January	W	W	W	W	W	6,609.8	W	W	W	W	-	2,201.0
February	W	W	W	W	W	7,064.4	W	W	W	W	-	1,897.4
March	W	W	W	W	W	7,150.3	W	W	W	W	-	1,270.5
April	1,919.1	1,958.1	W	W	W	W	405.7	405.7	W	W	-	W
May	2,007.3	2,061.4	W	W	W	W	425.6	425.6	W	W	-	W
June	1,949.3	2,004.2	W	W	W	W	416.8	416.9	W	W	-	W
July	2,030.3	2,084.0	W	W	W	W	435.4	435.4	W	W	-	W
August	1,960.8	2,016.1	W	W	W	W	425.9	425.9	W	W	-	W
September	W	W	W	W	W	8,195.5	W	W	W	W	-	1,399.8
October	W	W	W	W	W	8,249.5	W	W	W	W	-	1,649.4
November	W	W	W	W	W	6,701.3	W	W	W	W	-	2,302.8
December	W	W	W	W	W	7,000.7	W	W	W	W	-	2,468.0
2003 Average	W	W	W	W	119.9	7,916.7	W	W	W	W	-	1,680.5
Colorado												
January	781.7	781.7	W	W	W	1,534.6	896.1	896.7	W	W	-	1,948.7
February	893.0	894.4	W	W	W	1,900.2	823.8	823.8	W	W	-	1,651.6
March	W	W	53.9	W	W	1,994.6	W	W	W	W	-	1,270.5
April	W	1,276.2	51.2	W	W	W	W	405.7	W	W	-	W
May	W	1,352.0	53.2	W	W	W	W	425.6	W	W	-	W
June	W	1,370.4	58.8	W	W	W	W	416.9	W	W	-	W
July	W	1,430.4	63.3	W	W	W	W	435.4	W	W	-	W
August	W	1,373.4	64.2	W	W	W	W	425.9	W	W	-	W
September	W	W	54.8	W	W	2,409.4	W	W	W	W	-	1,399.8
October	814.4	834.6	W	W	W	2,056.7	878.8	879.1	W	W	-	1,625.6
November	511.3	529.6	35.9	W	W	1,501.8	1,117.1	1,117.4	W	W	-	2,077.9
December	541.5	556.9	37.4	W	W	1,536.6	1,171.3	1,171.5	W	W	-	2,195.5
2003 Average	1,067.5	1,079.6	50.5	W	W	2,132.7	645.4	645.5	W	W	-	1,596.5

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
New Mexico												
January	-	-	-	-	-	-	462.8	473.5	W	W	-	1,839.5
February	-	-	-	-	-	-	478.9	488.9	W	W	-	1,921.5
March	-	-	-	-	-	-	409.1	419.0	W	W	-	2,041.5
April	-	-	-	-	-	-	493.9	503.6	W	W	-	1,937.1
May	-	-	-	-	-	-	509.5	521.2	W	W	-	1,948.9
June	-	-	-	-	-	-	514.9	523.8	W	W	-	2,045.3
July	-	-	-	-	-	-	532.5	543.3	W	W	-	2,061.0
August	-	-	-	-	-	-	525.5	536.9	W	W	-	2,132.0
September	-	-	-	-	-	-	490.7	500.4	W	W	-	1,950.8
October	-	-	-	-	-	-	489.9	500.4	W	W	-	1,882.6
November	-	-	-	-	-	-	488.1	497.4	W	W	-	1,826.4
December	-	-	-	-	-	-	496.3	506.6	W	W	-	1,922.1
2003 Average	-	-	-	-	-	-	491.0	501.3	W	W	-	1,959.6
Texas												
January	3,376.0	3,386.9	838.2	7,318.2	W	W	6,092.5	6,203.4	930.7	20,820.0	15,538.9	37,289.6
February	3,351.1	3,363.0	W	7,539.7	W	9,172.9	6,068.5	6,181.3	920.7	21,410.8	13,834.0	36,165.5
March	3,498.9	3,511.8	W	7,960.8	W	9,735.5	6,256.2	6,400.7	896.8	22,292.7	14,279.9	37,469.4
April	W	W	W	8,077.4	935.4	W	6,353.4	6,472.1	876.6	22,748.1	17,867.1	41,491.9
May	W	W	W	W	W	W	6,791.3	6,913.3	904.5	23,223.9	18,130.5	42,258.9
June	W	W	W	W	2,258.6	W	6,623.3	6,741.7	887.9	23,468.9	24,123.7	48,480.5
July	W	W	783.1	W	W	W	6,533.6	6,651.7	862.0	22,821.7	21,097.0	44,780.8
August	W	W	W	W	W	W	6,665.2	6,796.1	863.3	23,576.8	22,616.7	47,056.8
September	3,526.2	3,543.0	W	8,283.9	W	W	6,317.1	6,437.7	802.6	22,647.0	21,967.0	45,416.6
October	3,659.3	3,672.9	W	8,295.5	W	W	6,457.1	6,581.0	816.5	22,870.9	19,982.1	43,669.5
November	3,544.3	3,558.6	W	W	1,699.1	W	6,300.7	6,594.5	784.4	22,407.7	22,144.9	45,336.9
December	3,579.7	3,587.4	704.3	W	W	9,941.1	6,384.7	6,428.2	788.5	22,517.0	18,594.4	41,899.9
2003 Average	3,580.2	3,592.3	W	W	1,569.6	W	6,406.4	6,536.1	861.0	22,573.9	19,199.6	42,634.5
PAD District IV												
January	-	-	-	-	-	-	2,286.7	2,323.5	W	7,567.9	W	8,810.9
February	-	-	-	-	-	-	2,337.2	2,379.3	W	7,771.9	W	8,961.8
March	-	-	-	-	-	-	2,224.3	2,262.6	W	7,133.9	W	8,420.8
April	-	-	-	-	-	-	2,324.8	2,363.8	W	7,663.7	W	8,985.3
May	-	-	-	-	-	-	2,433.0	2,487.1	W	8,331.7	W	9,583.5
June	-	-	-	-	-	-	2,366.1	2,421.1	W	9,227.0	W	10,375.4
July	-	-	-	-	-	-	2,465.7	2,519.3	W	9,727.2	W	10,892.0
August	-	-	-	-	-	-	2,386.7	2,442.0	W	9,824.4	W	11,094.1
September	-	-	-	-	-	-	2,236.9	2,285.8	W	8,486.6	W	9,595.4
October	-	-	-	-	-	-	2,172.4	2,230.8	W	8,633.3	W	9,898.8
November	-	-	-	-	-	-	2,085.2	2,138.7	W	7,940.7	W	9,004.1
December	-	-	-	-	-	-	2,175.8	2,222.0	W	8,425.5	W	9,468.7
2003 Average	-	-	-	-	-	-	2,291.3	2,339.8	1,076.9	8,400.3	119.9	9,597.2
Colorado												
January	-	-	-	-	-	-	1,677.8	1,678.4	W	3,186.7	W	3,483.3
February	-	-	-	-	-	-	1,716.8	1,718.2	W	3,290.6	W	3,551.8
March	-	-	-	-	-	-	1,604.3	1,605.2	W	3,037.5	W	3,265.1
April	-	-	-	-	-	-	1,680.5	1,681.9	W	3,311.4	W	3,667.0
May	-	-	-	-	-	-	1,758.4	1,777.6	W	3,431.2	W	3,685.2
June	-	-	-	-	-	-	1,766.8	1,787.3	W	3,637.8	W	3,884.3
July	-	-	-	-	-	-	1,847.8	1,865.8	W	3,859.1	W	4,156.5
August	-	-	-	-	-	-	1,782.6	1,799.3	W	3,802.6	W	4,238.2
September	-	-	-	-	-	-	1,683.6	1,695.0	W	3,409.4	W	3,809.3
October	-	-	-	-	-	-	1,693.2	1,713.7	W	3,408.0	W	3,682.3
November	-	-	-	-	-	-	1,628.4	1,647.0	W	3,344.1	W	3,579.7
December	-	-	-	-	-	-	1,712.8	1,728.4	W	3,491.7	W	3,732.1
2003 Average	-	-	-	-	-	-	1,713.0	1,725.1	W	3,435.5	W	3,729.3

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
January	97.3	102.6	W	W	-	1,327.2	-	-	-	-	-	-
February	105.1	111.3	W	W	-	1,447.9	-	-	-	-	-	-
March	104.5	110.1	W	W	-	1,324.8	-	-	-	-	-	-
April	108.9	114.5	W	W	-	1,334.6	-	-	-	-	-	-
May	116.3	121.6	W	1,336.2	W	1,591.0	-	-	-	-	-	-
June	118.8	124.1	W	W	-	1,804.9	-	-	-	-	-	-
July	125.5	130.6	W	W	-	1,844.7	-	-	-	-	-	-
August	119.7	125.8	W	W	-	1,897.9	-	-	-	-	-	-
September	107.8	112.7	W	W	-	1,524.8	-	-	-	-	-	-
October	108.8	115.0	W	W	-	1,559.9	-	-	-	-	-	-
November	101.1	106.2	W	W	-	1,383.4	-	-	-	-	-	-
December	100.0	101.6	W	W	-	1,397.4	-	-	-	-	-	-
2003 Average	109.5	114.7	W	1,289.1	W	1,537.6	-	-	-	-	-	-
Montana												
January	W	W	-	W	-	W	-	W	-	W	-	W
February	W	9.8	-	W	-	W	-	W	-	W	-	W
March	W	9.8	-	849.8	-	849.8	-	-	-	-	-	-
April	W	10.6	-	984.3	-	984.3	-	-	-	-	-	-
May	W	12.3	-	1,123.2	-	1,123.2	-	-	-	-	-	-
June	W	12.9	-	1,227.9	-	1,227.9	-	-	-	-	-	-
July	W	14.2	-	1,374.0	-	1,374.0	-	-	-	-	-	-
August	W	13.2	-	1,329.7	-	1,329.7	-	-	-	-	-	-
September	W	11.0	-	1,129.3	-	1,129.3	-	-	-	-	-	-
October	W	W	-	W	-	W	-	W	-	W	-	W
November	W	W	-	955.2	-	955.2	-	W	-	45.6	-	45.6
December	W	W	-	1,123.8	-	1,123.8	-	W	-	80.3	-	80.3
2003 Average	W	W	-	1,096.5	-	1,096.5	-	W	-	13.3	-	13.3
Utah												
January	W	W	W	W	-	W	W	W	-	W	-	W
February	W	W	W	W	-	W	W	W	-	W	-	W
March	463.0	489.8	W	W	-	2,459.9	-	-	-	-	-	-
April	465.4	491.4	W	W	-	2,390.0	-	-	-	-	-	-
May	497.5	521.3	W	W	-	2,424.2	-	-	-	-	-	-
June	417.8	442.6	W	W	-	2,567.6	-	-	-	-	-	-
July	424.4	449.0	W	W	-	2,513.2	-	-	-	-	-	-
August	417.4	444.4	W	W	-	2,642.6	-	-	-	-	-	-
September	390.0	416.0	W	W	-	2,336.2	-	-	-	-	-	-
October	W	W	W	W	-	W	W	W	-	W	-	W
November	W	W	W	W	-	2,234.7	W	W	-	179.2	-	179.2
December	W	W	W	W	-	2,289.5	W	W	-	192.3	-	192.3
2003 Average	W	W	W	W	-	2,416.3	W	W	-	70.7	-	70.7
Wyoming												
January	W	47.1	W	W	-	567.4	-	-	-	-	-	-
February	W	49.9	W	W	-	575.9	-	-	-	-	-	-
March	W	47.6	W	W	-	521.1	-	-	-	-	-	-
April	W	65.4	W	W	-	609.4	-	-	-	-	-	-
May	W	54.3	W	W	-	759.9	-	-	-	-	-	-
June	W	54.3	W	W	-	890.7	-	-	-	-	-	-
July	W	59.8	W	W	-	1,003.5	-	-	-	-	-	-
August	W	59.4	W	W	-	985.7	-	-	-	-	-	-
September	W	51.2	W	W	-	795.7	-	-	-	-	-	-
October	W	43.2	W	W	-	799.2	-	-	-	-	-	-
November	W	37.4	W	W	-	626.2	-	-	-	-	-	-
December	W	38.2	W	W	-	653.5	-	-	-	-	-	-
2003 Average	W	50.6	W	W	-	733.7	-	-	-	-	-	-

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
January	-	-	-	-	-	-	97.3	102.6	W	W	-	1,327.2
February	-	-	-	-	-	-	105.1	111.3	W	W	-	1,447.9
March	-	-	-	-	-	-	104.5	110.1	W	W	-	1,324.8
April	-	-	-	-	-	-	108.9	114.5	W	W	-	1,334.6
May	-	-	-	-	-	-	116.3	121.6	W	1,336.2	W	1,591.0
June	-	-	-	-	-	-	118.8	124.1	W	W	-	1,804.9
July	-	-	-	-	-	-	125.5	130.6	W	W	-	1,844.7
August	-	-	-	-	-	-	119.7	125.8	W	W	-	1,897.9
September	-	-	-	-	-	-	107.8	112.7	W	W	-	1,524.8
October	-	-	-	-	-	-	108.8	115.0	W	W	-	1,559.9
November	-	-	-	-	-	-	101.1	106.2	W	W	-	1,383.4
December	-	-	-	-	-	-	100.0	101.6	W	W	-	1,397.4
2003 Average	-	-	-	-	-	-	109.5	114.7	W	1,289.1	W	1,537.6
Montana												
January	-	-	-	-	-	-	W	9.9	-	1,020.4	-	1,020.4
February	-	-	-	-	-	-	W	9.8	-	940.5	-	940.5
March	-	-	-	-	-	-	W	9.8	-	849.8	-	849.8
April	-	-	-	-	-	-	W	10.6	-	984.3	-	984.3
May	-	-	-	-	-	-	W	12.3	-	1,123.2	-	1,123.2
June	-	-	-	-	-	-	W	12.9	-	1,227.9	-	1,227.9
July	-	-	-	-	-	-	W	14.2	-	1,374.0	-	1,374.0
August	-	-	-	-	-	-	W	13.2	-	1,329.7	-	1,329.7
September	-	-	-	-	-	-	W	11.0	-	1,129.3	-	1,129.3
October	-	-	-	-	-	-	W	10.1	-	1,113.6	-	1,113.6
November	-	-	-	-	-	-	W	9.4	-	1,000.8	-	1,000.8
December	-	-	-	-	-	-	W	8.9	-	1,204.1	-	1,204.1
2003 Average	-	-	-	-	-	-	W	11.0	-	1,109.8	-	1,109.8
Utah												
January	-	-	-	-	-	-	460.8	485.6	W	W	-	2,412.7
February	-	-	-	-	-	-	461.7	490.1	W	W	-	2,445.8
March	-	-	-	-	-	-	463.0	489.8	W	W	-	2,459.9
April	-	-	-	-	-	-	465.4	491.4	W	W	-	2,390.0
May	-	-	-	-	-	-	497.5	521.3	W	W	-	2,424.2
June	-	-	-	-	-	-	417.8	442.6	W	W	-	2,567.6
July	-	-	-	-	-	-	424.4	449.0	W	W	-	2,513.2
August	-	-	-	-	-	-	417.4	444.4	W	W	-	2,642.6
September	-	-	-	-	-	-	390.0	416.0	W	W	-	2,336.2
October	-	-	-	-	-	-	323.1	348.8	W	W	-	2,743.9
November	-	-	-	-	-	-	314.7	338.8	W	W	-	2,413.9
December	-	-	-	-	-	-	322.4	344.9	W	W	-	2,481.7
2003 Average	-	-	-	-	-	-	413.0	438.3	W	W	-	2,486.9
Wyoming												
January	-	-	-	-	-	-	W	47.1	W	W	-	567.4
February	-	-	-	-	-	-	W	49.9	W	W	-	575.9
March	-	-	-	-	-	-	W	47.6	W	W	-	521.1
April	-	-	-	-	-	-	W	65.4	W	W	-	609.4
May	-	-	-	-	-	-	W	54.3	W	W	-	759.9
June	-	-	-	-	-	-	W	54.3	W	W	-	890.7
July	-	-	-	-	-	-	W	59.8	W	W	-	1,003.5
August	-	-	-	-	-	-	W	59.4	W	W	-	985.7
September	-	-	-	-	-	-	W	51.2	W	W	-	795.7
October	-	-	-	-	-	-	W	43.2	W	W	-	799.2
November	-	-	-	-	-	-	W	37.4	W	W	-	626.2
December	-	-	-	-	-	-	W	38.2	W	W	-	653.5
2003 Average	-	-	-	-	-	-	W	50.6	W	W	-	733.7

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
PAD District V												
January	2,002.9	2,024.4	W	5,788.6	W	8,918.0	1,191.1	1,193.1	3,331.9	914.6	—	4,246.5
February	2,065.6	2,220.0	W	6,119.6	W	9,405.0	1,142.3	1,143.3	3,276.7	827.1	—	4,103.9
March	2,431.8	2,453.8	W	6,826.1	W	10,349.6	764.3	765.6	2,699.0	349.8	—	3,048.8
April	2,856.7	2,875.9	3,362.9	W	W	12,713.4	W	W	W	W	—	1,771.5
May	3,150.7	3,176.8	3,655.8	W	W	W	W	W	W	W	—	W
June	3,182.2	3,204.7	3,819.1	W	W	W	W	W	W	W	—	W
July	3,226.9	3,389.7	3,893.5	W	W	W	W	W	W	W	—	W
August	3,181.0	3,331.1	3,997.3	W	W	W	W	W	W	W	—	W
September	2,949.2	3,089.6	W	W	W	12,102.1	672.2	672.5	W	W	—	2,596.1
October	2,310.1	2,451.7	W	7,017.7	W	10,597.9	1,122.3	1,122.9	2,741.0	812.0	—	3,553.0
November	1,939.7	2,073.2	W	W	W	9,563.2	1,197.8	1,199.4	W	W	—	3,866.3
December	1,972.9	2,102.3	W	6,560.8	W	9,783.1	1,175.4	1,177.2	2,989.5	1,043.9	—	4,033.4
2003 Average	2,608.9	2,702.2	2,808.9	W	W	11,634.8	794.4	795.1	W	W	—	2,848.7
Alaska												
January	W	W	W	W	W	333.4	W	W	W	W	—	104.8
February	W	W	W	W	W	NA	W	W	W	W	—	106.1
March	W	W	79.0	W	W	445.8	W	W	W	W	—	5.0
April	W	W	W	300.6	W	W	W	W	W	—	—	W
May	W	W	77.9	265.1	W	W	W	W	W	—	—	W
June	W	W	W	407.7	W	W	W	W	W	—	—	W
July	W	W	86.6	418.4	W	W	W	W	W	—	—	W
August	W	W	79.2	412.8	W	W	W	W	W	—	—	W
September	W	W	68.8	366.4	W	W	W	W	W	—	—	W
October	W	W	66.9	311.3	W	W	W	W	W	—	—	W
November	W	W	68.8	293.6	W	W	W	W	W	—	—	W
December	W	W	69.9	317.7	W	W	W	W	W	—	—	W
2003 Average	W	W	W	W	W	479.3	W	W	W	W	—	20.4
Arizona												
January	504.2	511.4	W	652.2	W	946.5	346.7	346.7	236.9	81.4	—	318.3
February	547.2	554.0	W	W	W	855.8	348.6	348.9	231.4	104.2	—	335.6
March	466.7	475.0	W	656.0	W	930.1	308.0	308.2	W	W	—	336.7
April	748.3	754.9	W	888.8	W	1,360.9	—	—	—	—	—	—
May	W	W	W	916.8	W	W	—	—	—	—	—	—
June	W	W	W	759.8	W	W	—	—	—	—	—	—
July	W	W	265.1	937.6	W	W	—	—	—	—	—	—
August	W	W	W	854.2	W	W	—	—	—	—	—	—
September	706.1	714.4	W	742.2	W	1,074.2	149.3	149.6	73.9	41.3	—	115.2
October	431.4	439.1	W	792.3	W	1,093.7	W	W	W	W	—	259.8
November	388.9	395.7	W	719.8	W	991.7	W	W	211.5	99.8	—	311.3
December	382.8	387.0	W	839.5	W	1,135.7	W	W	254.9	111.9	—	366.8
2003 Average	613.2	620.2	W	779.1	W	1,143.7	W	W	115.8	53.8	—	169.6
California												
January	—	—	—	W	W	452.0	—	—	—	—	—	—
February	—	—	—	W	W	488.3	—	—	—	—	—	—
March	—	—	—	90.1	492.4	582.5	—	—	—	—	—	—
April	—	—	—	82.8	691.8	774.6	—	—	—	—	—	—
May	—	—	—	77.8	825.0	902.8	—	—	—	—	—	—
June	—	—	—	W	W	863.7	—	—	—	—	—	—
July	—	—	—	81.6	780.9	862.5	—	—	—	—	—	—
August	—	—	—	89.0	858.3	947.3	—	—	—	—	—	—
September	—	—	—	W	W	741.4	—	—	—	—	—	—
October	—	—	—	W	W	821.7	—	—	—	—	—	—
November	—	—	—	W	W	550.7	—	—	—	—	—	—
December	—	—	—	W	W	586.1	—	—	—	—	—	—
2003 Average	—	—	—	85.3	630.8	716.1	—	—	—	—	—	—

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
PAD District V												
January	9,912.2	10,099.7	22,183.8	9,072.8	3,923.7	35,180.3	13,106.2	13,317.2	W	15,776.0	W	48,344.8
February	10,147.6	10,343.9	22,693.1	8,887.6	4,022.4	35,603.1	13,355.5	13,707.2	W	15,834.4	W	49,112.0
March	9,844.2	10,041.7	22,457.4	9,176.5	NA	36,489.1	13,040.4	13,261.1	W	16,352.5	W	49,887.5
April	W	W	W	W	W	35,258.7	12,849.9	13,050.9	W	17,159.9	W	49,743.6
May	W	W	W	W	W	35,616.1	13,923.2	14,130.5	W	17,823.3	W	51,054.1
June	W	W	W	W	W	36,058.7	14,071.8	14,272.1	W	17,561.8	W	51,646.6
July	W	W	W	W	W	36,372.3	14,279.5	14,606.9	W	18,441.8	W	52,350.0
August	W	W	W	W	W	36,477.2	14,087.6	14,412.4	W	17,716.1	W	52,537.4
September	10,080.9	10,248.5	W	W	4,120.7	35,832.0	13,702.2	14,010.6	W	17,902.5	W	50,530.3
October	10,391.8	10,560.7	W	9,767.0	W	35,731.4	13,824.2	14,135.3	W	17,596.6	W	49,882.2
November	10,307.7	10,475.6	W	9,606.4	W	33,088.6	13,445.2	13,748.2	W	17,074.8	W	46,518.1
December	10,412.3	10,435.5	W	9,757.4	W	32,957.6	13,560.5	13,715.0	W	17,362.1	W	46,774.2
2003 Average	10,203.6	10,369.0	W	W	W	35,390.6	13,606.8	13,866.3	27,625.7	17,225.9	5,022.4	49,874.0
Alaska												
January	-	-	-	-	-	-	151.8	158.9	W	W	W	438.2
February	-	-	-	-	-	-	150.9	161.2	W	223.1	W	394.1
March	-	-	-	-	-	-	253.1	259.5	W	310.3	W	450.7
April	-	-	-	-	-	-	252.5	257.9	W	300.6	W	413.5
May	-	-	-	-	-	-	289.8	295.5	W	265.1	W	451.3
June	-	-	-	-	-	-	300.5	307.0	W	407.7	W	675.4
July	-	-	-	-	-	-	303.4	328.5	W	418.4	W	604.1
August	-	-	-	-	-	-	289.7	298.3	W	412.8	W	651.6
September	-	-	-	-	-	-	265.2	273.4	W	366.4	W	564.0
October	-	-	-	-	-	-	257.7	265.5	W	311.3	W	486.0
November	-	-	-	-	-	-	251.3	257.1	W	293.6	W	412.9
December	-	-	-	-	-	-	257.6	263.5	W	317.7	W	446.5
2003 Average	-	-	-	-	-	-	252.6	261.2	W	320.0	W	499.7
Arizona												
January	1,882.1	1,889.6	W	W	W	1,965.9	2,732.9	2,747.7	1,733.8	W	W	3,230.7
February	1,957.9	1,968.3	W	550.9	W	1,986.7	2,853.7	2,871.3	1,738.5	W	W	3,178.0
March	1,926.5	1,939.9	W	510.2	W	1,988.6	2,701.1	2,723.1	1,784.5	W	W	3,255.5
April	1,833.7	1,843.1	W	W	W	2,060.8	2,582.0	2,598.0	1,628.1	W	W	3,421.7
May	W	W	W	611.8	W	W	2,630.7	2,643.4	1,515.9	1,528.6	230.5	3,275.1
June	W	W	W	549.4	W	W	2,619.5	2,632.4	1,515.4	1,309.2	261.8	3,086.4
July	W	W	W	592.3	W	W	2,644.2	2,657.5	W	1,529.9	W	3,194.0
August	W	W	W	W	W	W	2,634.0	2,653.8	1,575.5	W	W	3,109.9
September	1,666.1	1,675.1	W	626.0	W	1,763.4	2,521.5	2,539.1	1,335.5	1,409.5	207.8	2,952.8
October	W	W	W	W	W	1,790.5	2,628.2	2,645.1	1,419.1	1,506.4	218.7	3,144.1
November	W	W	1,173.3	676.2	-	1,849.5	2,544.5	2,557.5	W	1,495.7	W	3,152.6
December	W	W	1,206.9	707.9	-	1,914.8	2,511.1	2,517.5	W	1,659.3	W	3,417.4
2003 Average	W	W	W	587.0	W	1,888.9	2,632.5	2,647.8	1,561.3	1,419.9	221.0	3,202.2
California												
January	8,030.1	8,210.1	20,604.5	W	W	32,843.0	8,030.1	8,210.1	20,604.5	8,514.6	4,175.8	33,295.0
February	8,189.8	8,375.6	21,112.3	W	W	33,303.3	8,189.8	8,375.6	21,112.3	8,321.5	4,357.9	33,791.6
March	7,917.8	8,101.8	20,821.3	8,531.5	NA	34,145.2	7,917.8	8,101.8	20,821.3	8,621.6	NA	34,727.7
April	7,735.7	7,908.2	20,614.4	8,658.1	3,783.8	33,056.3	7,735.7	7,908.2	20,614.4	8,740.9	4,475.6	33,830.9
May	8,479.4	8,653.3	20,616.6	9,099.0	3,948.8	33,664.3	8,479.4	8,653.3	20,616.6	9,176.7	4,773.8	34,567.1
June	8,586.5	8,758.1	21,613.5	W	W	34,168.2	8,586.5	8,758.1	21,613.5	8,823.4	4,595.0	35,031.9
July	8,718.8	8,876.8	21,576.9	9,142.0	3,774.8	34,493.7	8,718.8	8,876.8	21,576.9	9,223.7	4,555.7	35,356.3
August	8,618.3	8,781.5	22,041.3	8,836.9	3,800.0	34,678.2	8,618.3	8,781.5	22,041.3	8,925.9	4,658.3	35,625.5
September	8,414.7	8,573.4	20,466.1	W	W	34,044.1	8,414.7	8,573.4	20,466.1	9,564.1	4,755.2	34,785.5
October	8,489.8	8,649.8	20,713.7	W	W	33,182.1	8,489.8	8,649.8	20,713.7	9,078.5	4,211.6	34,003.8
November	8,395.3	8,557.3	20,839.2	W	W	30,542.0	8,395.3	8,557.3	20,839.2	W	W	31,092.6
December	8,501.1	8,522.3	20,744.8	W	W	30,301.6	8,501.1	8,522.3	20,744.8	W	W	30,887.7
2003 Average	8,341.6	8,498.9	20,980.4	8,817.1	3,406.3	33,203.7	8,341.6	8,498.9	20,980.4	8,902.4	4,037.1	33,919.9

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Hawaii												
January	88.5	93.3	437.6	W	W	759.5	-	-	-	-	-	-
February	90.9	NA	449.6	W	W	848.6	-	-	-	-	-	-
March	217.5	221.8	444.9	279.1	-	723.9	-	-	-	-	-	-
April	219.2	223.5	451.7	W	W	1,023.4	-	-	-	-	-	-
May	231.3	235.8	453.2	W	W	1,016.3	-	-	-	-	-	-
June	240.9	246.6	453.8	W	W	978.4	-	-	-	-	-	-
July	238.4	363.7	465.2	W	W	990.1	-	-	-	-	-	-
August	236.4	362.5	474.9	W	W	891.0	-	-	-	-	-	-
September	238.0	357.0	452.6	W	W	898.8	-	-	-	-	-	-
October	226.6	348.2	449.9	W	W	903.8	-	-	-	-	-	-
November	217.0	334.3	440.2	W	W	879.0	-	-	-	-	-	-
December	222.2	338.1	449.4	W	W	867.2	-	-	-	-	-	-
2003 Average	206.3	279.2	W	199.0	W	898.2	-	-	-	-	-	-
Nevada												
January	83.4	86.5	W	238.4	W	319.8	70.2	71.1	1,040.4	239.2	-	1,279.6
February	W	W	W	392.1	W	594.9	W	W	W	W	-	1,064.2
March	W	98.5	W	W	NA	512.7	W	62.2	892.9	164.2	-	1,057.1
April	130.8	133.5	1,028.0	W	W	1,711.6	W	W	W	W	-	141.4
May	151.3	154.7	1,230.9	703.1	W	W	-	-	-	-	-	-
June	155.7	158.8	1,289.5	571.7	W	W	-	-	-	-	-	-
July	167.6	172.2	1,349.2	700.9	W	W	-	-	-	-	-	-
August	164.4	169.7	1,396.3	W	W	W	-	-	-	-	-	-
September	111.6	115.4	W	W	96.7	1,376.9	42.9	42.9	532.3	114.3	-	646.7
October	71.2	75.3	85.6	W	W	W	W	W	708.2	W	-	W
November	62.7	65.8	W	261.2	W	W	W	W	686.3	W	-	W
December	NA	W	W	W	W	W	W	37.5	681.8	W	-	W
2003 Average	112.4	116.0	646.2	W	W	1,157.8	W	W	W	W	-	575.4
Oregon												
January	223.2	223.2	226.3	1,876.9	70.5	2,173.6	273.6	273.9	881.2	266.4	-	1,147.5
February	229.7	230.4	230.0	1,888.8	NA	2,188.5	253.4	253.4	898.6	276.0	-	1,174.6
March	W	W	W	2,067.4	W	W	W	W	W	W	-	W
April	W	W	568.9	W	W	W	W	W	W	W	-	W
May	W	W	W	2,208.4	282.8	W	W	W	W	-	-	W
June	W	W	697.4	W	W	W	W	W	W	W	-	W
July	W	W	708.7	W	W	W	W	W	W	W	-	W
August	W	W	704.4	W	W	W	W	W	W	W	-	W
September	W	W	W	W	96.6	W	W	W	W	W	-	W
October	365.6	365.6	W	2,256.1	W	2,707.3	230.8	230.8	704.9	100.1	-	805.0
November	169.2	169.4	W	1,932.8	W	2,181.2	390.3	391.1	877.8	250.5	-	1,128.3
December	193.7	193.7	W	1,912.5	W	2,151.8	386.9	386.9	898.6	308.4	-	1,207.0
2003 Average	416.3	416.7	475.3	2,139.0	105.0	2,719.2	161.1	161.2	650.3	120.6	-	770.9
Washington												
January	W	W	1,007.4	W	W	3,933.1	W	W	W	W	-	1,396.3
February	W	W	W	W	NA	4,141.0	W	W	W	W	-	1,423.3
March	W	W	991.6	W	W	W	W	W	W	W	-	W
April	W	W	956.0	W	W	W	W	W	W	W	-	W
May	W	W	993.9	W	W	W	W	W	W	W	-	W
June	W	W	1,027.6	W	W	W	W	W	W	W	-	W
July	W	W	1,018.6	W	W	W	W	W	W	W	-	W
August	W	W	W	W	214.4	W	W	W	W	W	-	W
September	W	W	W	3,351.5	W	4,560.6	W	W	W	W	-	1,295.1
October	W	W	908.8	W	W	4,235.1	W	W	W	W	-	1,559.7
November	W	W	980.1	W	W	4,203.9	W	W	W	W	-	1,516.5
December	W	W	1,024.4	W	W	4,253.8	W	W	W	W	-	1,542.8
2003 Average	W	W	W	W	236.5	4,520.4	W	W	W	W	-	1,312.3

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Hawaii												
January	-	-	-	-	-	-	88.5	93.3	437.6	W	W	759.5
February	-	-	-	-	-	-	90.9	NA	449.6	W	W	848.6
March	-	-	-	-	-	-	217.5	221.8	444.9	279.1	-	723.9
April	-	-	-	-	-	-	219.2	223.5	451.7	W	W	1,023.4
May	-	-	-	-	-	-	231.3	235.8	453.2	W	W	1,016.3
June	-	-	-	-	-	-	240.9	246.6	453.8	W	W	978.4
July	-	-	-	-	-	-	238.4	363.7	465.2	W	W	990.1
August	-	-	-	-	-	-	236.4	362.5	474.9	W	W	891.0
September	-	-	-	-	-	-	238.0	357.0	452.6	W	W	898.8
October	-	-	-	-	-	-	226.6	348.2	449.9	W	W	903.8
November	-	-	-	-	-	-	217.0	334.3	440.2	W	W	879.0
December	-	-	-	-	-	-	222.2	338.1	449.4	W	W	867.2
2003 Average	-	-	-	-	-	-	206.3	279.2	W	199.0	W	898.2
Nevada												
January	-	-	W	W	W	371.4	153.6	157.6	1,288.5	W	W	1,970.8
February	-	-	W	W	W	313.1	156.8	161.7	1,284.0	W	W	1,972.2
March	-	-	W	134.8	W	355.2	157.2	160.6	1,248.7	W	W	1,925.0
April	W	W	W	W	-	141.6	147.5	150.2	1,228.7	W	W	1,994.5
May	-	-	-	W	-	W	151.3	154.7	1,230.9	W	W	2,090.8
June	-	-	-	W	-	W	155.7	158.8	1,289.5	W	W	1,996.0
July	-	-	-	W	-	W	167.6	172.2	1,349.2	W	W	2,214.8
August	-	-	-	W	W	W	164.4	169.7	1,396.3	677.4	89.1	2,162.7
September	-	-	W	W	-	24.5	154.5	158.3	1,268.0	683.4	96.7	2,048.1
October	W	W	541.3	W	W	758.7	160.1	164.5	1,335.1	W	W	2,037.2
November	W	W	W	W	W	697.1	149.6	153.4	1,281.3	W	W	1,951.2
December	W	W	W	W	-	741.1	150.5	155.4	1,281.3	W	W	1,999.9
2003 Average	W	W	W	W	W	297.9	155.8	159.8	1,290.4	663.8	76.9	2,031.1
Oregon												
January	-	-	-	-	-	-	496.8	497.1	1,107.5	2,143.3	70.5	3,321.2
February	-	-	-	-	-	-	483.1	483.8	1,128.6	2,164.8	NA	3,363.1
March	-	-	-	-	-	-	445.6	446.1	1,030.8	W	W	3,243.1
April	-	-	-	-	-	-	534.4	534.4	W	2,211.3	W	3,323.6
May	-	-	-	-	-	-	620.4	620.6	1,123.6	2,208.4	282.8	3,614.7
June	-	-	-	-	-	-	643.6	643.9	W	2,282.6	W	3,644.1
July	-	-	-	-	-	-	677.1	677.5	W	2,533.1	W	3,882.8
August	-	-	-	-	-	-	667.1	668.6	W	2,489.8	W	3,862.3
September	-	-	-	-	-	-	616.6	617.2	1,129.6	2,199.2	96.6	3,425.4
October	-	-	-	-	-	-	596.4	596.4	W	2,356.2	W	3,512.4
November	-	-	-	-	-	-	559.5	560.5	W	2,183.3	W	3,309.5
December	-	-	-	-	-	-	580.6	580.6	W	2,220.8	W	3,358.8
2003 Average	-	-	-	-	-	-	577.4	577.9	1,125.5	2,259.6	105.0	3,490.1
Washington												
January	-	-	-	-	-	-	1,452.4	1,452.5	W	2,990.0	W	5,329.5
February	-	-	-	-	-	-	1,430.5	1,432.5	2,219.8	3,087.2	NA	5,564.3
March	-	-	-	-	-	-	1,348.0	1,348.1	W	3,125.2	W	5,561.6
April	-	-	-	-	-	-	1,378.5	1,378.6	W	3,434.0	W	5,736.0
May	-	-	-	-	-	-	1,520.3	1,527.2	W	3,582.5	W	6,038.8
June	-	-	-	-	-	-	1,525.1	1,525.4	W	3,850.4	W	6,234.3
July	-	-	-	-	-	-	1,530.0	1,530.5	W	3,758.2	W	6,107.9
August	-	-	-	-	-	-	1,477.7	1,477.9	2,275.7	3,744.1	214.4	6,234.2
September	-	-	-	-	-	-	1,491.7	1,492.3	2,072.0	W	W	5,855.7
October	-	-	-	-	-	-	1,465.5	1,465.9	W	3,567.0	W	5,794.8
November	-	-	-	-	-	-	1,328.1	1,328.2	W	3,461.5	W	5,720.4
December	-	-	-	-	-	-	1,337.4	1,337.5	W	3,393.8	W	5,796.6
2003 Average	-	-	-	-	-	-	1,440.6	1,441.6	2,135.1	3,461.2	236.5	5,832.8

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States										
January	120.4	276.6	42,377.5	13,278.1	344.7	4,634.9	444.9	3,012.0	2,872.6	48,813.8
February	W	403.1	44,201.5	12,752.2	318.3	3,845.6	439.9	2,442.3	1,910.5	44,406.5
March	W	502.2	44,307.4	14,844.5	260.7	2,191.0	351.6	918.0	2,326.8	32,252.8
April	W	480.2	42,763.5	10,869.7	77.0	1,561.6	227.7	268.1	2,018.6	30,059.8
May	166.6	502.5	44,078.4	10,756.3	85.6	1,349.1	144.9	181.9	1,773.0	28,551.5
June	135.2	811.4	43,895.9	12,033.2	62.3	1,777.4	194.1	230.2	1,876.5	30,009.2
July	106.2	701.3	45,101.5	10,949.7	55.0	1,043.7	185.2	211.4	2,633.3	29,860.6
August	102.4	691.0	45,361.5	11,566.8	50.2	1,095.2	175.1	245.6	2,463.1	30,914.4
September	106.5	645.3	45,374.2	11,812.2	85.1	2,101.2	224.8	605.6	2,669.1	33,707.9
October	117.0	522.9	43,697.3	11,999.9	89.0	2,328.9	232.3	1,152.3	3,017.5	38,664.9
November	W	443.4	43,126.4	13,072.6	117.7	2,867.3	334.7	2,260.4	2,724.6	40,277.2
December	85.8	424.1	44,067.2	12,177.5	172.2	3,453.6	407.5	2,581.9	3,069.0	50,662.5
2003 Average	121.8	534.1	44,030.6	12,173.8	142.3	2,344.9	279.3	1,169.1	2,452.0	36,483.1
PAD District I										
January	W	57.2	9,695.5	1,890.0	285.4	2,791.4	W	275.1	82.3	9,573.7
February	W	68.9	10,298.3	1,915.0	263.6	2,240.4	W	144.5	78.9	8,152.6
March	W	60.8	10,236.8	3,179.7	235.1	1,364.9	W	64.9	56.0	5,060.9
April	W	66.6	9,876.6	1,907.9	62.7	896.7	W	16.7	42.3	3,797.5
May	W	83.1	9,841.4	1,724.2	W	457.7	W	13.2	24.5	3,134.3
June	W	83.1	9,876.0	2,688.9	W	685.6	W	14.6	W	3,195.3
July	W	56.3	10,286.0	1,749.5	W	508.1	W	14.0	17.1	3,934.0
August	W	68.0	10,522.2	1,851.0	36.0	729.5	W	12.1	W	3,788.2
September	W	67.2	10,825.4	1,688.1	66.4	1,169.7	W	43.0	W	4,712.6
October	W	100.3	10,515.3	1,775.8	52.5	1,235.3	1.0	61.5	9.4	5,334.0
November	W	99.1	10,744.7	1,820.2	69.9	1,278.3	W	62.1	7.4	4,848.9
December	W	89.4	11,046.3	1,657.5	129.8	2,176.1	W	163.7	14.0	8,136.6
2003 Average	W	75.0	10,313.7	1,987.5	112.8	1,289.8	W	73.6	30.2	5,295.1
Subdistrict IA										
January	W	W	641.6	32.8	24.5	235.6	W	W	W	1,395.1
February	W	W	690.5	73.9	20.3	193.5	W	W	W	1,314.1
March	W	3.1	654.9	154.2	W	101.7	-	W	W	W
April	W	1.7	614.6	49.1	W	42.4	-	W	W	W
May	W	2.5	709.1	56.8	W	16.4	-	W	W	W
June	W	7.2	604.1	73.7	W	8.8	-	W	W	W
July	W	3.8	705.0	61.5	W	5.8	-	W	W	W
August	W	W	843.9	52.0	W	17.9	-	W	-	W
September	W	9.9	888.0	67.7	W	49.5	-	W	-	W
October	W	5.3	880.0	57.4	W	107.1	-	W	-	W
November	W	7.3	892.9	54.4	W	96.5	W	W	-	706.6
December	W	W	953.8	54.2	W	169.5	W	W	-	W
2003 Average	W	5.4	757.2	65.6	10.9	86.6	W	W	W	W
Connecticut										
January	-	W	184.2	W	W	52.7	-	W	-	108.5
February	W	-	202.1	W	W	39.5	W	W	-	W
March	-	W	W	W	W	W	-	-	-	40.8
April	W	W	W	14.0	W	W	-	-	-	W
May	W	W	170.2	W	W	W	-	-	-	W
June	W	W	186.2	W	W	W	-	-	-	W
July	W	W	177.9	W	W	W	-	-	-	W
August	W	W	166.0	W	W	W	-	-	-	W
September	W	W	187.3	21.2	W	W	-	-	-	W
October	W	W	168.3	15.5	W	W	-	-	-	W
November	-	W	203.7	16.4	W	W	-	-	-	W
December	-	W	193.3	20.2	W	W	-	-	-	W
2003 Average	W	W	186.5	W	W	19.7	W	W	-	26.6

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine										
January	W	-	W	W	-	89.7	-	W	-	W
February	W	-	W	W	-	71.0	-	W	-	W
March	W	W	W	W	-	36.7	-	-	-	W
April	W	-	W	W	-	11.6	-	W	-	W
May	W	W	W	W	-	4.7	-	W	-	W
June	NA	W	W	W	-	2.8	-	-	-	W
July	W	W	W	W	-	W	-	W	-	W
August	W	-	W	W	-	W	-	-	-	W
September	W	W	W	-	-	W	-	W	-	W
October	W	W	W	W	W	21.8	-	W	-	W
November	W	W	W	W	-	38.4	-	-	-	W
December	W	W	W	-	-	73.1	-	-	-	W
2003 Average	W	W	W	W	W	29.9	-	W	-	W
Massachusetts										
January	W	-	222.3	W	W	7.7	W	2.9	-	W
February	NA	-	309.9	28.0	W	2.6	W	2.6	-	W
March	W	W	W	W	W	W	-	-	-	W
April	W	-	289.1	13.6	W	W	-	-	-	W
May	W	-	W	15.3	W	-	-	-	-	W
June	W	W	274.3	29.5	W	-	-	-	-	W
July	NA	W	373.3	W	W	-	-	-	-	W
August	W	W	W	W	W	-	-	-	-	W
September	W	W	W	13.8	W	-	-	-	-	W
October	W	-	W	21.4	W	-	-	-	-	W
November	W	-	W	19.7	W	W	W	W	-	W
December	W	W	W	12.5	3.0	-	W	W	-	W
2003 Average	W	W	W	15.8	W	W	W	0.9	-	W
New Hampshire										
January	W	-	68.6	W	W	W	W	W	W	181.9
February	W	-	W	W	W	W	W	W	W	203.0
March	W	-	W	115.4	W	W	-	-	W	147.0
April	W	-	W	W	W	W	-	W	W	76.4
May	W	-	W	W	W	W	-	-	W	52.5
June	W	-	W	W	W	W	-	-	W	45.2
July	W	-	W	W	W	W	-	-	W	41.7
August	W	-	W	W	W	W	-	W	-	40.3
September	W	-	W	W	W	W	-	-	-	47.4
October	W	-	W	W	W	W	-	W	-	186.9
November	W	-	W	W	W	W	-	W	-	115.5
December	-	-	W	W	W	W	-	W	-	152.3
2003 Average	W	-	15.5	16.6	W	7.1	W	W	W	107.1
Rhode Island										
January	-	W	W	W	W	W	-	-	-	W
February	W	W	W	W	W	W	-	-	-	W
March	W	W	W	W	W	W	-	-	-	W
April	W	W	W	W	W	W	-	-	-	W
May	W	W	W	W	W	W	-	-	-	W
June	W	W	W	11.0	W	W	-	-	-	W
July	W	W	W	22.2	W	W	-	-	-	W
August	W	W	W	W	W	W	-	-	-	W
September	W	W	W	W	W	W	-	-	-	W
October	W	W	W	W	W	W	-	-	-	W
November	W	W	W	9.3	W	W	-	-	-	W
December	W	W	W	12.7	W	W	-	-	-	W
2003 Average	W	W	W	11.0	W	W	-	-	-	W

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont										
January	-	-	W	2.0	W	W	W	W	W	W
February	-	-	W	8.8	W	W	W	W	W	W
March	-	-	W	W	W	W	-	W	W	W
April	-	-	W	W	W	W	-	-	W	W
May	-	-	W	W	W	W	-	-	W	W
June	-	-	-	W	W	W	-	-	W	W
July	-	-	W	W	W	W	-	-	W	W
August	-	-	W	W	-	W	-	-	-	W
September	-	-	W	W	-	W	-	-	-	W
October	-	-	W	W	-	W	-	-	-	W
November	-	-	W	W	W	W	-	W	-	W
December	-	-	W	W	W	W	-	W	-	W
2003 Average	-	-	W	5.6	W	21.0	W	W	W	W
Subdistrict IB										
January	W	W	4,702.4	1,396.5	232.0	1,785.5	W	96.0	17.9	3,284.3
February	W	W	5,165.7	1,292.4	224.0	1,477.4	15.6	71.0	W	2,787.0
March	W	18.7	5,081.8	2,473.1	218.0	1,071.3	W	35.2	11.5	1,956.7
April	W	16.3	4,513.3	1,339.3	54.6	751.8	W	8.6	9.5	1,689.9
May	W	19.8	4,673.1	1,276.2	W	394.2	-	W	5.4	1,439.1
June	W	22.5	4,822.4	2,107.6	W	625.8	W	W	W	W
July	W	21.0	5,225.1	1,233.3	W	418.5	W	W	3.7	W
August	W	W	5,193.1	1,415.6	W	560.6	W	3.4	W	W
September	W	22.4	5,675.1	1,229.6	W	885.5	-	8.0	W	W
October	W	23.0	5,040.2	1,148.1	44.3	806.4	W	30.1	W	W
November	W	17.9	5,162.6	1,108.6	60.7	938.8	W	28.2	W	1,695.0
December	W	W	5,327.5	929.3	98.9	1,379.4	9.9	61.7	W	W
2003 Average	W	18.6	5,047.6	1,413.1	94.2	921.4	4.1	30.0	8.0	W
Delaware										
January	W	W	W	W	W	W	W	-	W	W
February	-	W	-	W	W	-	-	-	W	W
March	-	W	-	5.3	W	W	-	-	-	56.4
April	W	W	-	4.2	W	-	-	-	W	W
May	-	W	W	6.4	W	W	-	-	-	W
June	W	W	W	5.4	W	-	-	-	W	W
July	-	W	-	1.5	W	-	-	-	W	W
August	W	W	W	W	W	-	-	-	-	W
September	-	W	-	6.5	W	W	-	-	W	W
October	W	-	W	W	W	-	-	-	W	W
November	-	W	-	W	W	W	-	-	W	W
December	W	W	-	W	W	W	-	-	W	W
2003 Average	W	W	W	4.7	W	W	W	-	W	W
District of Columbia										
January	-	-	-	-	-	W	-	-	-	-
February	-	-	-	-	-	W	-	-	-	-
March	-	-	-	-	-	W	-	-	-	-
April	-	-	-	-	-	W	-	-	-	-
May	-	-	-	-	-	W	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	W	-	-	-	-
November	-	-	-	-	-	W	-	-	-	-
December	-	-	-	-	-	W	-	-	-	-
2003 Average	-	-	-	-	-	W	-	-	-	-

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland										
January	W	W	W	W	W	178.7	W	W	-	W
February	W	-	167.5	W	W	W	W	W	-	W
March	W	W	222.1	10.5	W	64.5	W	W	-	52.9
April	W	W	224.4	7.2	W	28.8	W	0.3	-	W
May	W	W	W	5.6	W	15.0	-	W	-	W
June	W	W	W	7.5	W	W	W	W	-	68.0
July	W	W	202.7	6.4	W	W	-	W	-	52.2
August	W	-	W	W	W	W	-	W	-	51.8
September	W	W	284.4	7.6	W	W	-	W	-	118.0
October	W	W	W	W	W	W	-	W	-	89.0
November	W	W	272.9	W	W	47.8	W	W	-	W
December	W	-	235.5	W	W	96.3	W	W	-	137.9
2003 Average	W	0.4	W	5.9	W	56.0	W	W	-	88.3
New Jersey										
January	W	W	2,065.7	877.2	W	355.4	W	W	-	535.8
February	W	W	2,109.4	808.6	W	413.4	W	W	-	536.9
March	W	7.2	1,991.4	1,712.0	W	W	W	W	-	226.4
April	W	W	1,678.0	841.7	W	W	W	-	W	346.2
May	W	8.0	1,706.7	806.4	W	W	-	W	-	471.1
June	W	8.9	1,870.2	1,644.3	W	W	-	-	-	454.1
July	W	NA	1,968.1	853.9	W	W	W	W	-	520.5
August	W	W	1,831.3	1,047.3	W	W	W	-	W	546.6
September	W	W	2,256.0	748.7	W	304.0	-	-	W	630.1
October	W	W	1,792.3	685.2	W	109.7	W	W	-	425.5
November	W	8.6	1,926.2	727.7	W	235.6	W	W	-	423.1
December	W	7.9	1,961.9	516.6	W	220.5	-	W	W	559.3
2003 Average	W	8.2	1,928.3	939.6	W	306.6	W	W	W	472.6
New York										
January	W	W	1,395.3	275.2	73.7	557.8	W	32.7	W	577.5
February	W	W	1,381.6	257.6	71.9	474.4	2.8	27.1	W	550.9
March	W	W	1,519.0	509.7	52.0	297.5	0.3	8.5	W	485.4
April	W	W	1,241.7	252.7	32.4	156.3	-	1.7	W	312.5
May	W	W	1,325.6	239.5	17.7	46.9	-	0.5	W	204.1
June	W	W	1,303.2	218.2	W	31.0	-	0.6	W	188.2
July	W	W	1,475.6	225.6	W	25.8	-	W	W	167.7
August	W	W	1,603.6	213.8	W	46.8	-	W	W	191.4
September	W	W	1,514.0	324.6	13.0	158.6	-	W	W	267.5
October	W	W	1,462.8	313.3	23.8	185.0	W	4.4	W	291.0
November	W	-	1,374.9	243.8	34.8	220.5	W	8.4	W	359.7
December	W	W	1,583.5	260.8	50.5	368.3	W	19.1	W	517.3
2003 Average	W	W	1,433.0	278.3	34.3	212.7	0.7	8.6	W	341.7
Pennsylvania										
January	W	6.9	1,118.7	232.2	35.6	689.2	W	49.2	W	1,576.6
February	W	6.6	1,507.3	216.0	35.1	445.3	W	36.8	W	1,286.0
March	W	9.0	1,349.3	235.7	48.3	404.5	W	17.8	W	1,135.6
April	W	6.1	1,369.2	233.5	10.1	195.5	-	6.6	W	1,020.3
May	W	8.9	1,410.5	218.4	3.5	83.0	-	2.2	W	717.9
June	W	8.1	1,480.1	232.2	1.2	126.6	-	6.3	W	675.2
July	W	9.5	1,578.7	146.0	1.1	83.4	-	4.0	W	510.4
August	W	9.7	1,550.6	142.5	W	142.2	-	3.1	W	495.8
September	W	W	1,620.6	142.2	3.3	388.4	-	7.3	W	717.7
October	W	5.7	1,518.7	141.9	7.7	459.6	-	20.8	W	1,046.0
November	W	8.4	1,588.6	132.2	10.5	434.3	W	8.1	W	812.7
December	W	7.8	1,546.5	146.3	19.5	693.0	4.2	24.9	W	1,294.2
2003 Average	W	8.2	1,469.1	184.7	14.9	345.2	W	15.5	W	939.3

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC										
January	W	40.1	4,351.5	460.7	28.9	770.4	W	W	W	4,894.4
February	W	56.8	4,442.0	548.7	19.4	569.5	W	W	W	4,051.4
March	33.6	39.0	4,500.1	552.4	W	192.0	W	W	W	W
April	W	48.6	4,748.7	519.5	W	102.5	W	W	W	W
May	W	60.8	4,459.2	391.2	1.6	47.2	W	7.1	W	W
June	W	53.4	4,449.5	507.6	0.2	51.0	W	W	W	1,459.0
July	W	31.5	4,355.9	454.7	0.2	83.8	W	7.8	W	2,333.4
August	W	35.3	4,485.1	383.4	0.8	151.0	W	W	W	2,176.2
September	W	34.9	4,262.4	390.8	1.0	234.7	W	W	W	2,558.9
October	W	72.1	4,595.2	570.3	W	321.8	W	W	W	2,808.7
November	W	73.9	4,689.2	657.3	W	243.0	W	W	W	2,447.3
December	W	66.0	4,765.0	674.0	W	627.2	W	W	W	4,550.5
2003 Average	W	51.0	4,508.9	508.8	7.7	281.9	W	W	W	2,665.8
Florida										
January	W	21.9	2,394.4	236.9	7.3	54.2	-	W	NA	W
February	W	21.6	2,441.4	233.2	2.5	18.3	-	W	-	W
March	W	24.7	2,417.8	235.1	0.5	W	-	-	W	350.4
April	W	22.9	2,483.7	226.7	W	4.1	-	-	W	W
May	W	27.5	2,247.1	148.2	W	W	-	-	-	W
June	W	24.3	2,102.5	268.3	W	W	-	-	-	W
July	W	W	2,035.7	179.6	W	W	-	-	-	W
August	W	18.9	2,118.5	129.4	W	W	-	-	-	W
September	W	W	1,978.2	127.8	W	W	-	-	-	W
October	W	29.1	2,088.2	199.0	W	W	-	-	W	W
November	W	32.6	2,078.9	318.8	W	W	-	W	W	W
December	W	31.0	2,410.6	357.4	8.4	31.9	-	W	W	W
2003 Average	W	24.3	2,232.2	221.5	1.7	12.3	-	W	W	W
Georgia										
January	W	W	634.4	64.4	2.6	W	-	-	W	1,122.6
February	W	16.4	668.4	129.8	W	17.2	-	-	W	728.8
March	W	W	671.4	109.7	W	3.1	-	-	W	327.3
April	W	W	676.2	96.3	W	W	-	W	W	263.0
May	W	20.5	736.8	59.1	-	0.9	-	W	W	186.9
June	W	W	773.9	W	-	1.3	-	W	W	283.1
July	W	W	780.7	60.0	-	1.2	-	W	W	479.1
August	W	W	837.4	43.9	W	3.9	-	W	W	504.0
September	W	W	776.3	47.1	W	4.8	-	W	W	531.7
October	W	23.8	866.2	84.6	W	7.2	-	W	W	594.4
November	W	21.0	931.0	62.0	W	6.9	-	W	W	488.4
December	W	16.3	749.6	62.0	W	24.3	-	W	W	907.3
2003 Average	W	13.9	758.9	70.9	0.6	9.3	-	W	W	534.7
North Carolina										
January	W	7.9	310.7	65.8	2.2	297.3	W	W	W	1,122.7
February	W	W	341.2	77.8	2.2	255.9	-	W	W	1,013.8
March	W	3.7	311.5	82.4	W	81.7	-	W	W	494.6
April	W	9.4	440.6	74.2	W	54.0	-	W	W	377.6
May	W	7.2	409.5	70.9	W	31.3	-	W	W	272.9
June	W	W	413.0	69.8	-	31.9	-	W	W	325.8
July	W	W	506.6	64.9	-	56.5	-	W	W	647.1
August	W	W	420.5	58.7	W	83.9	-	W	W	568.5
September	W	W	433.1	69.3	W	128.4	-	W	W	643.6
October	W	7.2	464.6	W	0.4	167.3	-	W	W	735.9
November	W	10.1	420.5	92.9	0.8	119.5	-	W	W	619.0
December	W	9.4	422.2	97.3	1.5	284.1	-	W	W	1,253.4
2003 Average	W	6.2	408.2	75.4	0.7	132.2	W	W	W	672.1

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina										
January	—	W	109.5	35.3	6.2	170.6	—	W	W	1,139.5
February	—	W	W	W	4.4	92.1	—	W	W	901.2
March	—	W	W	43.8	1.0	33.1	—	W	W	406.8
April	—	W	127.6	W	0.7	13.6	—	W	W	251.8
May	—	W	134.3	47.9	W	3.8	—	W	W	169.8
June	—	W	W	43.6	W	5.0	—	—	W	219.8
July	—	W	110.2	57.9	W	8.2	—	—	W	503.8
August	—	W	W	57.5	W	26.0	—	W	W	404.9
September	—	W	W	57.3	W	41.9	—	W	W	411.6
October	—	W	W	92.5	W	53.8	—	W	W	472.9
November	—	W	96.5	66.8	W	41.5	—	W	W	395.2
December	—	W	W	57.7	W	129.1	—	W	W	886.4
2003 Average	—	W	W	53.9	1.5	51.5	—	W	W	512.6
Virginia										
January	W	W	886.2	55.1	8.6	204.2	W	W	—	603.6
February	W	W	853.0	66.8	7.5	182.9	W	W	—	666.0
March	—	3.8	958.2	77.5	2.6	67.4	W	7.2	—	285.5
April	W	6.0	1,002.1	72.6	W	27.5	W	W	—	151.0
May	W	W	912.9	NA	W	8.6	W	5.5	—	226.7
June	W	W	1,014.5	86.8	W	9.7	W	W	—	243.0
July	W	W	904.2	89.1	W	15.0	W	7.5	—	369.2
August	W	W	1,008.5	90.0	W	33.3	W	W	W	358.8
September	W	W	955.1	85.6	W	53.2	W	2.3	W	509.0
October	W	W	1,038.4	110.2	2.2	83.4	W	8.2	—	560.3
November	W	W	1,145.2	112.2	2.4	62.8	W	W	—	535.2
December	W	W	1,040.0	98.0	6.1	152.5	W	W	—	807.2
2003 Average	W	3.9	977.0	83.9	2.6	74.6	W	9.1	W	442.0
West Virginia										
January	W	W	16.3	3.2	2.0	W	—	W	—	W
February	W	W	W	W	W	3.1	W	W	—	W
March	1.5	W	W	3.8	W	W	—	W	—	W
April	W	W	18.5	W	W	W	—	—	—	W
May	W	W	18.7	3.0	W	W	W	—	—	W
June	W	W	W	W	W	W	—	—	—	W
July	W	W	18.3	3.2	W	W	—	—	—	W
August	W	W	W	3.9	W	W	—	—	—	W
September	W	W	W	3.6	W	W	—	W	—	W
October	W	W	W	W	W	W	W	W	—	W
November	W	W	17.0	4.5	W	W	—	—	—	W
December	W	W	W	1.6	W	5.2	—	W	—	W
2003 Average	1.1	W	W	3.3	0.7	2.0	W	W	—	W
PAD District II										
January	W	78.5	7,817.1	1,592.5	55.4	743.2	218.9	2,175.9	108.3	15,941.3
February	W	134.2	8,147.0	1,441.0	52.3	567.9	217.0	1,796.8	W	13,685.3
March	W	206.6	7,832.7	1,497.3	21.4	156.7	140.0	578.1	81.0	8,175.5
April	W	179.4	7,629.1	1,252.7	12.0	66.5	102.7	140.9	73.2	5,735.3
May	W	180.0	8,176.1	1,134.5	12.5	28.2	104.5	100.3	W	4,949.4
June	W	396.0	6,765.2	1,378.9	W	29.5	109.8	112.3	44.8	6,522.1
July	W	317.6	6,760.7	1,369.0	W	31.8	112.1	150.2	129.4	7,435.2
August	W	305.7	7,004.0	1,329.0	W	48.6	111.6	168.4	W	9,005.7
September	W	253.1	6,801.4	1,257.2	W	156.7	114.1	377.2	W	9,161.2
October	W	170.1	6,769.9	1,487.4	27.5	244.9	111.7	754.1	286.5	11,501.6
November	W	190.7	5,968.9	1,450.7	38.7	260.3	126.5	1,629.0	284.9	11,287.1
December	W	157.7	6,478.8	1,989.2	W	478.4	147.3	1,821.3	W	14,944.5
2003 Average	W	214.4	7,175.5	1,432.6	25.4	232.8	134.2	811.8	154.7	9,849.1

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois										
January	-	W	1,083.0	91.5	W	70.0	W	227.9	3.9	1,182.7
February	W	6.4	923.4	67.9	W	52.3	W	173.0	W	1,101.0
March	W	W	1,114.5	112.6	W	15.2	W	48.7	2.7	645.0
April	-	W	1,065.7	W	W	7.0	W	12.6	2.2	709.8
May	W	W	1,011.6	73.6	W	4.5	W	12.5	W	793.7
June	W	W	1,135.2	57.8	W	3.5	W	11.7	W	632.6
July	W	W	1,041.0	118.5	W	5.2	W	14.1	W	779.9
August	W	W	1,301.9	71.6	W	4.5	W	9.9	W	743.2
September	W	8.5	1,304.9	103.0	W	13.2	W	16.8	1.6	793.3
October	W	11.7	1,191.0	161.7	W	19.9	W	37.0	W	804.0
November	W	W	1,060.1	132.4	W	26.6	W	97.0	11.5	1,279.9
December	W	W	1,082.7	253.7	W	42.0	W	166.4	2.3	1,236.4
2003 Average	W	W	1,110.8	108.4	W	21.9	W	68.5	3.3	890.5
Indiana										
January	W	W	907.1	W	W	86.2	W	184.6	W	868.3
February	W	W	931.2	268.2	W	74.4	W	147.1	W	638.6
March	W	W	748.6	87.9	W	21.6	W	51.2	W	255.0
April	W	W	848.8	67.8	W	6.3	W	12.7	W	128.2
May	W	W	846.9	W	W	3.4	W	11.7	W	108.6
June	W	W	677.0	W	W	5.0	W	W	W	149.4
July	W	W	727.4	162.0	W	2.8	W	17.9	W	202.5
August	W	W	623.0	W	W	5.9	W	16.4	W	267.4
September	-	W	607.2	28.4	W	14.3	W	25.9	W	271.9
October	-	W	643.5	W	W	34.8	W	42.3	W	306.5
November	W	W	476.7	97.8	W	36.5	W	81.2	W	269.2
December	-	W	760.9	214.7	W	59.4	W	158.8	W	519.5
2003 Average	W	W	732.5	141.0	W	29.0	W	63.6	W	331.0
Iowa										
January	-	W	46.2	24.1	-	11.7	W	215.7	W	608.3
February	-	W	52.3	33.5	-	5.9	W	168.4	W	443.5
March	-	W	45.8	28.1	-	W	W	40.4	W	310.2
April	-	W	27.7	47.9	-	1.3	W	9.2	W	76.4
May	-	W	30.4	39.0	-	0.7	W	9.9	W	56.9
June	-	W	33.4	34.5	-	W	-	13.2	W	120.5
July	-	W	31.8	41.0	-	0.8	W	12.2	W	191.7
August	-	W	33.5	42.5	-	W	-	17.4	W	259.1
September	-	W	32.7	36.8	-	5.3	-	34.1	W	265.6
October	-	W	30.1	41.4	-	4.1	W	71.5	W	460.1
November	-	W	30.5	37.7	-	9.0	W	191.7	W	252.5
December	-	W	38.1	55.1	-	9.3	W	193.9	W	W
2003 Average	-	W	35.9	38.5	-	4.4	W	81.0	W	283.1
Kansas										
January	-	W	188.6	66.8	W	11.0	5.5	187.3	W	4,580.2
February	-	W	106.4	64.8	W	7.8	5.1	120.5	W	3,929.3
March	-	11.4	127.6	67.9	W	2.0	2.5	40.3	W	3,008.6
April	-	13.1	170.0	70.2	-	W	W	8.8	-	1,842.5
May	W	15.6	196.3	56.8	-	0.2	W	6.3	W	1,764.8
June	W	13.0	260.4	67.0	-	0.3	W	8.3	W	2,987.8
July	-	19.4	316.3	66.3	-	0.6	W	12.3	W	3,009.6
August	-	W	331.3	61.9	-	W	W	16.8	W	3,653.5
September	-	16.2	273.4	65.8	-	4.0	W	25.4	W	3,581.2
October	-	W	251.6	77.5	-	4.7	W	85.3	W	4,911.1
November	-	W	331.9	67.8	-	6.2	W	174.0	242.7	4,892.4
December	-	12.4	299.7	64.1	W	23.0	2.0	186.5	W	6,232.1
2003 Average	W	13.1	238.6	66.4	W	5.1	2.0	72.4	86.6	3,701.6

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky										
January	W	W	647.2	24.2	W	116.5	W	W	W	1,020.4
February	W	W	750.9	29.6	W	94.0	W	W	W	671.2
March	W	W	724.3	23.9	W	17.5	W	W	W	387.6
April	W	W	638.3	24.1	W	7.1	W	W	W	269.3
May	W	W	736.3	23.8	W	1.6	W	W	W	242.5
June	W	W	573.0	23.3	W	W	W	W	W	216.3
July	W	W	541.9	23.7	W	1.9	W	W	W	363.0
August	W	W	W	23.6	W	4.8	W	W	W	616.5
September	W	W	W	25.2	W	18.2	W	W	W	474.5
October	W	W	W	28.4	W	29.8	W	9.5	W	502.1
November	W	W	W	20.9	W	39.4	W	W	W	440.0
December	W	W	709.2	24.3	W	74.7	W	W	W	776.7
2003 Average	W	W	652.1	24.5	W	33.7	W	W	W	498.6
Michigan										
January	—	W	261.6	71.6	W	W	W	123.3	W	1,401.9
February	—	W	227.8	105.4	W	W	20.4	141.3	W	W
March	W	W	227.2	86.0	W	W	W	68.4	W	539.6
April	—	W	158.6	74.6	W	W	W	W	W	537.9
May	W	W	235.2	72.2	W	W	W	W	W	352.3
June	W	W	118.8	56.6	W	W	W	W	W	337.1
July	—	W	114.6	67.0	W	W	W	W	W	437.5
August	W	W	160.6	61.9	W	W	W	W	W	530.0
September	—	W	140.5	84.6	W	W	W	45.1	W	655.4
October	—	W	NA	82.6	W	W	W	68.1	W	827.4
November	W	W	123.3	81.5	W	W	W	66.6	W	773.7
December	—	W	249.9	116.5	W	W	W	102.8	W	878.8
2003 Average	W	W	179.9	79.9	W	W	W	63.5	W	710.5
Minnesota										
January	—	23.5	966.1	50.1	W	W	31.6	326.2	W	1,263.7
February	W	W	1,078.3	74.3	W	W	45.2	284.0	W	1,157.6
March	W	W	1,093.3	68.5	—	3.3	W	101.3	W	594.0
April	W	W	1,083.4	68.3	—	W	W	11.7	W	285.8
May	W	W	1,048.8	69.8	W	W	W	6.0	W	223.0
June	W	W	1,114.8	71.1	W	1.3	W	6.9	W	290.4
July	W	W	1,108.7	63.8	—	1.3	W	10.8	W	387.6
August	W	W	1,196.3	78.2	—	1.0	W	18.0	W	487.1
September	W	W	1,087.4	72.8	—	4.7	W	54.9	W	494.6
October	W	W	W	69.8	W	5.6	0.9	123.2	W	827.7
November	—	W	1,079.7	67.6	W	12.5	12.6	302.7	W	703.2
December	W	W	1,026.1	86.5	W	11.1	20.2	316.0	W	1,029.6
2003 Average	W	W	1,075.3	70.0	W	5.6	23.1	129.3	W	643.4
Missouri										
January	W	W	752.4	74.2	W	13.6	4.7	50.0	W	997.5
February	—	W	734.5	78.4	W	9.8	4.3	37.3	W	777.8
March	—	W	673.5	84.2	W	4.2	3.0	10.5	W	390.1
April	—	W	704.9	68.9	—	1.3	W	1.8	W	264.0
May	—	5.1	734.7	70.1	—	W	W	1.3	W	188.2
June	—	6.4	781.9	69.5	—	0.6	W	3.1	W	W
July	—	W	776.8	66.1	—	1.2	W	8.5	W	W
August	—	7.1	798.6	69.8	W	0.9	W	9.3	W	W
September	—	W	672.9	68.7	W	5.2	W	9.4	W	W
October	—	W	731.4	81.5	—	6.7	W	17.6	W	W
November	—	W	423.2	79.2	—	8.3	W	32.5	W	W
December	—	W	426.6	78.0	W	9.3	W	43.9	W	703.7
2003 Average	W	7.3	684.3	74.0	W	5.1	2.1	18.7	W	493.9

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska										
January	W	5.0	104.6	25.2	—	2.0	W	128.1	W	W
February	W	5.0	129.6	26.8	—	W	W	89.4	W	W
March	W	3.9	109.6	29.4	—	W	W	23.0	W	W
April	W	W	86.1	29.9	—	—	—	1.6	W	58.6
May	W	6.7	73.7	33.9	—	—	—	0.9	W	45.2
June	W	10.9	68.1	35.1	—	—	—	1.6	W	56.8
July	W	15.3	W	34.5	—	—	—	1.9	W	274.0
August	W	12.7	W	39.6	—	W	—	3.1	W	284.6
September	W	9.0	W	33.3	—	W	—	20.1	W	150.3
October	W	10.1	W	34.7	—	W	W	51.0	W	165.0
November	W	7.3	W	31.2	—	2.7	W	147.3	W	163.5
December	W	5.3	W	31.8	—	W	W	114.1	W	250.4
2003 Average	W	8.3	82.3	32.2	—	0.7	W	48.2	W	166.2
North Dakota										
January	W	W	53.2	W	—	—	W	101.7	W	323.0
February	—	W	W	NA	—	—	W	95.8	W	294.7
March	—	W	38.9	3.8	—	W	W	41.1	W	158.0
April	—	—	40.1	W	—	—	—	3.3	W	89.0
May	—	W	39.7	5.3	—	—	—	1.3	W	70.0
June	—	W	W	3.7	—	—	—	0.8	W	105.2
July	—	W	W	2.9	—	—	—	2.7	W	118.3
August	—	W	W	W	—	—	—	4.3	W	161.7
September	—	W	W	1.5	—	W	—	28.4	W	169.1
October	—	W	W	W	—	—	W	56.2	W	136.6
November	—	W	W	1.6	—	—	W	127.4	W	203.8
December	—	W	W	4.3	—	W	W	85.5	W	270.2
2003 Average	W	W	W	3.7	—	W	W	45.4	W	174.3
Ohio										
January	W	4.0	1,214.4	325.4	26.7	142.6	12.3	W	W	1,261.9
February	W	29.1	1,356.0	315.3	27.9	130.5	12.6	77.4	W	1,137.5
March	W	W	1,349.0	406.5	11.9	42.3	3.6	26.4	W	603.4
April	W	21.8	1,120.5	318.3	7.4	17.2	W	9.1	W	619.0
May	W	W	1,412.5	257.1	W	5.3	W	W	W	392.8
June	W	W	1,300.5	404.8	W	7.2	W	10.1	W	530.4
July	W	W	1,406.5	352.2	W	6.9	W	15.4	W	489.3
August	W	W	1,367.3	420.4	W	9.3	W	W	W	441.7
September	W	W	1,349.2	388.6	W	25.7	W	23.4	W	595.6
October	W	7.2	1,386.2	404.6	23.8	43.9	W	32.4	W	808.3
November	W	W	1,254.2	382.9	27.9	32.2	W	W	W	663.2
December	W	W	1,198.3	402.1	W	62.7	W	W	W	960.1
2003 Average	W	W	1,309.7	365.2	16.6	43.4	4.8	35.2	W	706.2
Oklahoma										
January	—	5.6	321.4	373.9	—	15.8	—	39.2	—	719.2
February	W	12.1	364.9	233.3	—	W	—	57.2	—	625.1
March	W	6.6	233.2	372.3	—	W	—	W	—	324.4
April	W	8.0	359.5	303.7	—	W	—	W	—	272.8
May	W	8.3	361.2	264.4	—	W	—	W	—	201.7
June	W	7.2	469.8	263.8	—	W	—	W	—	204.5
July	W	9.6	378.1	229.3	—	W	—	W	—	221.6
August	W	6.0	317.8	246.0	—	W	—	W	—	274.7
September	W	7.4	371.1	214.3	—	2.3	—	W	—	334.4
October	W	7.4	415.6	236.1	—	W	—	W	—	358.7
November	W	6.1	344.5	268.4	—	8.7	—	W	—	370.8
December	W	8.2	331.5	447.0	—	23.0	—	W	—	532.5
2003 Average	W	7.7	355.3	288.4	—	6.8	—	9.3	—	368.8

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota										
January	W	3.0	W	12.4	—	W	W	115.4	W	W
February	W	W	4.6	15.4	—	W	W	105.2	W	206.0
March	W	5.0	W	16.2	—	W	—	25.2	—	W
April	W	4.8	W	18.3	—	—	—	1.9	W	26.3
May	W	W	6.8	19.9	—	—	—	0.4	W	19.4
June	W	W	7.0	20.1	—	—	—	0.4	W	W
July	W	W	7.1	20.2	—	—	—	4.0	W	W
August	W	W	7.0	21.9	—	W	—	5.4	W	W
September	W	W	7.0	20.9	—	W	—	28.5	W	W
October	W	W	21.6	25.5	—	W	—	69.6	W	W
November	W	W	8.0	22.1	—	W	—	174.8	W	W
December	W	W	6.6	27.5	—	W	—	118.5	W	W
2003 Average	W	W	7.8	20.1	—	W	W	53.7	W	94.1
Tennessee										
January	W	6.9	1,157.2	73.2	W	195.1	4.3	W	W	619.0
February	W	8.3	1,297.6	81.5	0.8	116.5	W	W	W	522.7
March	W	9.9	1,196.8	74.7	0.3	19.8	W	W	W	395.1
April	W	16.4	1,208.5	75.0	W	9.7	—	W	W	331.0
May	W	15.2	W	W	W	2.4	—	W	W	319.1
June	W	16.8	167.0	W	—	2.0	—	W	W	346.9
July	W	19.6	174.7	47.0	—	6.5	—	W	W	399.3
August	W	18.8	146.1	44.0	W	8.9	—	W	W	454.7
September	W	17.1	156.2	54.0	W	42.6	—	W	W	547.2
October	W	23.3	154.0	67.5	W	58.6	W	W	W	486.6
November	W	13.9	156.1	55.7	W	46.1	W	W	W	391.1
December	W	17.6	155.1	48.8	W	119.7	W	W	W	499.5
2003 Average	W	15.4	602.8	56.2	0.3	52.1	W	W	W	442.4
Wisconsin										
January	—	W	W	29.7	W	16.5	9.3	275.5	W	688.7
February	—	W	W	42.6	W	13.3	11.0	253.7	W	684.5
March	—	W	W	35.5	W	6.2	7.1	78.8	W	360.5
April	—	W	W	32.6	W	2.2	W	21.5	W	224.8
May	—	W	W	27.1	W	1.4	W	12.5	W	171.0
June	—	W	W	72.5	—	1.2	W	9.8	W	162.3
July	—	W	W	74.4	—	1.3	W	13.4	W	174.8
August	—	W	W	68.1	—	1.6	W	10.1	W	207.7
September	—	W	W	59.0	W	10.9	—	43.4	W	255.6
October	—	W	W	86.6	W	8.8	W	75.8	W	317.6
November	—	W	6.3	103.8	W	11.7	W	179.0	W	358.8
December	—	W	W	134.8	W	13.4	3.2	232.2	W	547.7
2003 Average	—	W	W	64.0	W	7.3	3.7	99.6	W	344.5
PAD District III										
January	10.5	68.0	10,131.7	7,055.4	W	1,068.3	W	23.1	2,634.4	19,550.4
February	W	84.7	10,577.5	6,507.4	W	987.7	W	30.0	1,668.7	18,831.9
March	W	83.0	10,516.8	7,579.9	W	642.4	W	5.0	1,998.3	15,831.9
April	W	103.8	11,386.1	5,147.5	W	583.7	—	1.6	1,816.0	16,819.6
May	W	106.0	11,388.0	5,956.0	W	855.4	—	0.5	1,669.8	17,379.8
June	W	96.7	11,301.3	5,442.1	W	1,050.4	—	0.3	1,760.9	17,174.3
July	W	93.2	11,040.1	5,202.0	W	499.4	—	0.5	2,387.9	15,022.9
August	W	84.6	11,059.7	5,748.9	W	W	—	0.6	2,110.7	14,903.8
September	W	137.6	11,714.8	6,047.5	W	762.7	—	2.1	2,346.8	16,008.0
October	W	93.5	10,748.4	6,241.7	W	824.8	—	5.7	2,681.5	18,146.3
November	W	64.0	10,811.0	7,515.4	W	1,285.3	W	16.6	2,383.3	19,916.7
December	W	72.4	10,313.8	6,433.7	W	762.7	W	22.4	2,857.3	22,612.3
2003 Average	W	90.6	10,914.3	6,239.8	W	800.0	W	8.9	2,198.6	17,675.9

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama										
January	W	W	161.1	46.9	—	51.0	—	W	W	W
February	W	W	165.4	55.8	—	23.6	—	W	W	W
March	W	W	176.4	91.0	—	5.0	—	W	W	W
April	W	W	171.9	56.7	—	2.0	—	W	W	W
May	W	W	210.8	43.2	—	1.4	—	W	W	W
June	W	W	189.2	45.3	—	1.2	—	—	W	W
July	W	W	167.2	65.2	—	1.0	—	W	W	W
August	W	W	166.6	67.7	—	1.3	—	W	W	W
September	W	W	169.3	67.5	—	5.1	—	W	W	W
October	W	W	161.6	80.9	—	12.3	—	W	W	W
November	W	W	159.9	64.2	—	8.9	—	W	W	W
December	W	W	172.5	84.9	—	32.5	—	W	W	W
2003 Average	W	W	172.7	64.2	—	12.1	—	W	W	W
Arkansas										
January	W	W	W	W	—	W	—	W	W	W
February	W	W	W	W	—	W	—	W	W	W
March	—	W	W	W	—	W	—	—	W	W
April	W	W	W	W	—	W	—	—	W	W
May	W	W	W	W	—	W	—	—	W	W
June	W	W	W	W	—	—	—	—	W	W
July	W	W	33.0	W	—	—	—	—	W	W
August	W	W	W	W	—	—	—	—	W	W
September	—	W	W	W	—	W	—	W	W	W
October	W	W	W	W	—	W	—	W	W	W
November	—	W	W	W	—	W	—	W	W	W
December	W	W	W	W	—	2.8	—	W	W	W
2003 Average	W	W	W	W	—	0.7	—	W	W	W
Louisiana										
January	W	3.8	2,490.2	1,280.8	W	383.1	—	—	312.6	1,278.7
February	W	4.4	2,952.9	1,336.0	W	W	—	W	289.4	1,267.7
March	W	2.5	2,587.5	1,862.7	W	W	—	—	754.9	1,132.7
April	W	4.8	2,306.5	1,051.2	—	W	—	—	657.8	1,195.6
May	W	7.9	2,456.2	1,541.6	W	W	—	—	248.3	1,122.6
June	W	6.2	2,060.5	1,112.1	—	W	—	—	375.1	996.5
July	W	4.7	2,231.0	1,528.8	W	W	—	—	607.0	1,017.7
August	W	5.5	2,413.2	1,210.1	—	W	—	—	414.4	1,066.5
September	W	W	2,196.0	1,432.7	W	W	—	—	507.1	1,225.2
October	W	6.0	2,302.4	1,501.6	—	W	—	—	361.2	1,090.1
November	W	4.0	2,303.8	1,499.1	W	W	—	W	244.4	1,192.3
December	W	5.3	2,305.2	1,395.5	—	W	—	W	505.6	1,288.7
2003 Average	W	4.9	2,380.9	1,397.8	W	W	—	W	441.0	1,155.3
Mississippi										
January	W	4.7	563.8	144.5	W	W	—	—	W	1,059.5
February	W	28.6	446.8	234.2	W	W	—	—	W	1,375.7
March	W	6.3	W	144.4	W	W	—	—	W	736.9
April	W	4.0	770.6	106.0	W	W	—	—	W	507.2
May	W	7.6	W	210.1	W	W	—	—	W	525.7
June	W	W	870.8	288.3	W	—	—	—	W	698.7
July	W	9.1	574.7	109.5	W	—	—	—	W	766.7
August	W	6.7	599.9	145.1	W	W	—	—	W	1,025.2
September	W	36.9	W	296.9	W	W	—	—	W	946.6
October	W	W	W	234.0	W	W	—	—	W	1,102.5
November	W	W	W	W	W	W	—	—	—	1,011.7
December	W	3.5	W	W	W	W	—	—	W	1,336.4
2003 Average	W	10.0	608.2	194.2	W	W	—	—	W	922.2

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico										
January	W	5.2	W	W	—	1.9	W	14.3	W	536.2
February	W	4.6	W	W	—	1.4	W	8.8	W	545.2
March	W	5.6	131.8	W	—	1.5	W	3.4	W	538.9
April	W	4.5	W	W	—	W	—	0.7	W	497.4
May	W	W	116.8	W	—	W	—	0.3	W	392.3
June	W	7.2	W	W	—	W	—	W	W	528.2
July	W	9.7	125.3	W	—	W	—	W	W	431.4
August	W	6.8	W	W	—	W	—	—	W	393.6
September	W	6.3	132.4	W	—	W	—	W	W	507.7
October	W	7.1	136.5	W	—	W	—	2.1	W	437.0
November	W	5.5	128.4	22.5	—	W	W	14.0	W	488.8
December	W	4.9	148.2	20.9	—	W	W	17.4	W	546.7
2003 Average	W	6.1	W	W	—	0.9	W	5.2	W	486.3
Texas										
January	W	49.4	6,757.5	5,525.5	—	522.2	—	1.9	2,248.2	15,779.6
February	W	44.5	6,851.7	4,800.2	—	W	—	1.0	1,309.4	15,026.6
March	W	66.0	6,932.6	5,400.0	—	W	—	W	1,183.6	13,238.4
April	W	87.7	7,973.9	3,848.5	—	W	—	W	1,103.6	14,484.3
May	W	83.1	8,042.2	4,067.0	—	W	—	W	1,369.7	15,232.9
June	W	72.1	8,021.7	3,899.8	—	W	—	W	1,330.7	14,827.1
July	W	66.7	7,908.9	3,411.7	—	W	—	W	1,730.5	12,573.5
August	W	62.7	7,708.0	4,247.1	—	15.0	—	W	1,641.6	12,037.1
September	W	87.6	8,617.7	4,173.9	—	W	—	W	1,783.2	12,933.0
October	W	76.0	7,550.9	4,348.9	—	W	—	0.2	2,261.1	15,082.5
November	W	50.4	7,626.9	5,698.1	—	W	—	W	2,079.2	16,876.2
December	W	56.7	7,093.6	4,639.9	—	421.7	—	W	2,286.4	18,732.8
2003 Average	W	67.0	7,591.4	4,503.7	—	W	—	0.4	1,698.4	14,732.5
PAD District IV										
January	9.4	21.5	1,232.1	331.7	—	W	35.0	326.7	29.2	1,262.1
February	W	27.5	1,235.5	451.4	—	W	36.9	278.5	37.6	1,127.1
March	W	21.1	1,282.4	393.5	—	W	27.6	120.3	W	896.0
April	W	23.4	1,107.6	151.6	W	W	W	35.3	27.2	922.5
May	W	32.5	1,024.0	138.0	—	W	W	18.7	W	696.4
June	10.0	39.6	1,154.4	160.2	—	W	3.1	22.9	W	743.0
July	1.8	51.8	1,281.2	223.7	—	W	5.4	24.8	43.3	911.3
August	W	60.6	1,140.8	317.7	—	1.8	5.8	26.4	11.3	1,083.9
September	W	28.3	1,034.9	238.3	W	W	6.5	64.6	W	1,254.5
October	W	34.7	992.0	171.7	—	5.9	18.1	156.9	5.0	1,079.1
November	W	20.3	1,089.1	149.9	—	W	53.4	332.8	3.3	1,300.7
December	W	22.7	1,184.4	259.0	—	9.3	73.8	335.8	W	1,569.7
2003 Average	5.0	32.1	1,146.3	248.0	W	W	23.2	144.6	20.6	1,070.2
Colorado										
January	W	16.3	466.0	295.2	—	W	13.1	71.5	—	471.3
February	W	16.0	453.9	337.2	—	W	9.9	58.0	—	410.5
March	W	10.8	466.0	350.2	—	3.0	9.7	27.6	—	317.6
April	W	13.7	364.5	130.8	—	W	4.2	10.0	—	382.4
May	—	22.7	302.7	113.1	—	W	3.0	1.8	—	246.0
June	W	12.9	323.3	136.0	—	1.2	W	W	—	220.8
July	W	19.0	413.2	169.3	—	0.8	W	7.6	—	248.4
August	—	15.3	196.1	234.8	—	W	W	4.7	—	392.7
September	—	11.8	174.7	197.4	—	W	3.4	11.3	—	441.5
October	W	13.0	209.6	145.6	—	W	4.1	32.8	—	365.4
November	—	8.0	302.5	130.9	—	W	8.3	65.3	—	470.8
December	W	11.1	374.0	221.5	—	W	10.4	81.7	—	666.7
2003 Average	0.4	14.2	336.8	204.7	—	3.4	6.2	31.0	—	386.1

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho										
January	W	—	56.5	4.8	—	—	4.8	72.5	W	W
February	—	W	59.4	5.5	—	—	W	54.6	W	12.2
March	—	—	W	2.5	—	—	3.6	13.2	2.4	W
April	W	—	W	W	—	—	0.9	3.2	1.9	W
May	—	—	48.7	W	—	—	W	3.1	W	W
June	W	—	54.7	W	—	—	—	8.8	W	W
July	W	W	65.2	W	—	—	W	5.4	W	W
August	W	W	W	W	—	—	W	5.4	W	W
September	W	—	W	W	—	—	W	10.1	W	W
October	—	W	50.7	W	—	W	W	33.1	W	W
November	W	—	54.5	W	—	W	W	56.9	W	11.0
December	—	—	W	W	—	—	W	57.7	W	11.9
2003 Average	W	W	W	3.1	—	W	5.5	26.9	1.3	15.3
Montana										
January	—	W	W	W	—	—	W	77.4	W	231.7
February	—	W	W	W	—	—	W	62.4	W	203.3
March	—	W	63.2	W	—	—	W	33.9	W	173.8
April	—	W	54.4	3.7	—	—	W	10.9	W	W
May	—	W	50.9	8.3	—	—	—	9.0	W	105.6
June	—	5.3	64.7	10.7	—	—	—	9.1	W	179.7
July	—	11.8	70.9	19.6	—	—	—	8.4	W	205.3
August	—	19.1	74.8	W	—	—	—	11.1	W	174.5
September	—	W	63.5	W	—	—	—	26.2	W	200.8
October	—	W	53.4	8.2	—	—	W	46.5	2.5	188.9
November	—	W	W	4.5	—	—	W	83.8	W	198.5
December	—	W	68.1	W	—	—	W	66.5	W	183.7
2003 Average	—	5.0	60.7	W	—	—	W	36.9	W	178.1
Utah										
January	W	W	577.6	25.5	—	—	2.6	36.3	W	W
February	W	W	588.9	W	—	—	2.7	29.7	W	100.6
March	W	W	636.2	34.9	—	—	2.4	5.4	W	W
April	W	W	612.3	13.9	W	—	W	2.0	W	123.7
May	W	W	572.4	10.7	—	—	W	1.0	W	W
June	W	W	648.3	10.4	—	W	W	W	W	W
July	—	W	687.1	27.6	—	W	W	0.7	W	W
August	—	24.1	717.7	24.0	—	W	W	1.5	W	W
September	—	W	673.3	W	W	W	W	3.7	W	W
October	—	17.5	623.4	W	—	W	3.2	11.7	W	W
November	—	W	620.6	W	—	W	14.1	39.9	W	195.6
December	—	W	616.2	24.4	—	W	W	47.7	W	214.3
2003 Average	W	10.9	631.4	25.8	W	W	4.9	15.0	W	130.7
Wyoming										
January	W	W	W	W	—	—	W	69.0	W	446.3
February	W	W	W	1.8	—	—	W	73.9	W	400.6
March	—	W	W	W	—	W	W	40.3	2.3	303.0
April	W	W	W	W	—	—	W	9.2	W	317.0
May	W	W	49.3	W	—	—	W	3.8	W	230.3
June	W	W	63.4	W	—	—	—	2.2	W	217.2
July	W	W	44.7	W	—	—	W	2.7	W	354.4
August	W	W	W	2.8	—	W	W	3.6	W	347.3
September	W	W	W	W	—	W	—	13.2	W	424.9
October	W	W	54.9	1.8	—	W	W	32.8	1.4	364.4
November	W	W	W	W	—	—	W	87.0	1.8	424.7
December	W	W	W	5.5	—	W	W	82.2	2.1	493.1
2003 Average	W	W	W	W	—	W	W	34.7	W	360.1

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V										
January	W	51.5	13,501.1	2,408.5	W	W	170.5	211.2	18.4	2,486.2
February	W	87.8	13,943.2	2,437.4	W	W	162.6	192.5	W	2,609.5
March	W	130.7	14,438.6	2,194.2	W	W	176.3	149.6	W	2,288.6
April	W	106.9	12,764.1	2,410.0	W	W	116.0	73.5	59.9	2,784.9
May	W	100.9	13,648.9	1,803.5	W	W	33.4	49.3	25.8	2,391.6
June	36.3	196.0	14,799.0	2,363.1	W	W	W	80.1	30.9	2,374.4
July	21.1	182.4	15,733.4	2,405.5	W	W	W	21.8	55.5	2,557.2
August	20.7	172.1	15,634.7	2,320.2	W	W	W	38.2	15.2	2,132.8
September	21.8	159.0	14,997.7	2,581.1	W	W	W	118.6	55.6	2,571.6
October	24.0	124.3	14,671.7	2,323.3	W	18.0	101.6	174.1	35.0	2,604.0
November	20.3	69.3	14,512.8	2,136.3	W	W	150.2	220.0	45.6	2,923.8
December	20.8	81.7	15,043.9	1,838.2	W	27.2	168.2	238.7	45.9	3,399.4
2003 Average	34.9	122.0	14,480.7	2,265.9	W	W	114.8	130.2	47.9	2,592.8
Alaska										
January	W	W	2,159.3	446.0	-	-	W	122.9	W	W
February	W	W	2,105.4	193.6	-	-	W	136.6	W	W
March	W	W	2,164.9	W	-	-	W	102.0	W	W
April	W	W	1,684.6	170.7	-	-	W	39.1	W	W
May	W	W	1,418.6	260.4	-	-	W	W	W	W
June	W	W	2,325.2	467.8	-	-	W	W	W	W
July	W	W	2,704.9	629.8	-	-	W	11.8	W	W
August	W	W	2,552.6	457.6	-	-	W	W	W	W
September	W	W	2,516.0	613.0	-	-	W	W	W	W
October	W	W	2,746.1	364.6	-	-	W	104.2	W	W
November	W	W	2,812.9	162.7	-	-	W	85.5	W	W
December	W	W	2,462.3	133.2	-	-	W	135.1	W	W
2003 Average	W	W	2,305.7	328.6	-	-	W	75.0	W	19.9
Arizona										
January	-	W	1,028.4	102.9	-	-	W	W	W	86.5
February	W	16.1	964.9	168.5	-	-	W	-	-	47.9
March	-	15.7	863.5	187.1	-	-	W	-	W	63.9
April	W	15.9	842.3	194.4	-	-	W	-	-	81.2
May	-	W	934.6	175.2	-	-	-	-	W	58.5
June	-	W	1,151.5	132.9	-	-	-	-	-	156.6
July	-	W	920.6	121.5	-	-	-	-	-	165.5
August	W	W	770.0	113.6	-	-	-	W	W	306.8
September	-	6.4	807.5	105.4	-	-	-	W	-	185.4
October	-	17.0	640.3	94.7	-	W	-	W	W	159.7
November	-	5.9	669.1	96.9	-	-	W	-	-	147.4
December	W	6.6	914.2	137.4	-	-	W	-	W	238.1
2003 Average	W	10.2	874.9	135.6	-	W	W	W	W	142.2
California										
January	W	26.2	7,607.9	1,667.3	W	W	-	-	W	1,735.4
February	W	42.4	8,149.5	1,689.8	W	W	-	-	W	1,982.4
March	W	W	7,619.9	1,670.5	-	W	-	-	W	1,712.0
April	W	39.6	6,597.7	1,701.8	-	W	-	-	W	1,941.6
May	W	47.2	7,532.5	1,142.5	W	W	-	-	W	1,863.5
June	W	88.0	7,455.7	1,388.3	W	W	-	-	W	1,734.8
July	W	105.9	7,821.8	1,348.3	-	W	-	-	12.7	1,847.6
August	W	99.7	8,490.0	1,056.4	-	W	-	-	W	1,277.1
September	W	99.0	7,940.7	1,270.2	W	W	-	-	W	1,738.3
October	W	77.1	7,816.1	1,303.6	-	W	-	-	W	1,862.5
November	W	W	7,643.8	1,305.1	W	W	-	-	14.2	2,040.3
December	W	57.5	7,999.2	1,228.2	W	W	-	-	12.0	2,390.1
2003 Average	W	67.6	7,722.8	1,395.1	W	W	-	-	9.8	1,842.4

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii										
January	W	W	W	W	-	-	-	-	-	W
February	-	W	W	W	-	-	-	-	-	W
March	W	W	W	W	-	-	W	-	W	W
April	-	W	W	W	-	-	-	-	W	W
May	-	W	W	W	-	-	W	-	W	W
June	-	W	W	W	-	-	-	-	W	W
July	-	W	W	W	W	-	-	-	W	W
August	-	W	W	W	-	-	-	-	-	69.2
September	-	W	W	W	-	-	W	-	W	W
October	-	W	W	W	-	-	W	-	W	W
November	-	W	W	W	-	-	W	-	W	W
December	-	W	W	W	-	-	-	-	W	W
2003 Average	W	W	W	W	W	-	W	-	W	82.0
Nevada										
January	-	W	648.7	W	-	-	W	W	W	W
February	W	W	710.3	W	-	-	W	W	W	W
March	W	W	616.2	92.8	-	-	-	W	W	120.5
April	-	W	636.4	75.1	-	-	W	W	W	129.3
May	W	W	702.0	66.7	-	-	W	W	W	100.1
June	W	W	659.3	91.2	-	-	-	-	W	69.3
July	W	W	737.3	91.8	-	-	-	-	W	64.1
August	NA	W	W	76.8	-	-	-	W	W	72.2
September	W	W	652.8	106.7	-	-	-	W	W	127.6
October	W	W	585.6	120.5	-	-	W	W	W	84.1
November	W	W	632.6	136.6	-	-	W	W	-	165.9
December	-	W	604.7	90.8	-	-	W	W	W	186.9
2003 Average	W	W	642.9	92.3	-	-	W	W	W	125.1
Oregon										
January	W	-	W	5.6	-	W	-	20.7	W	W
February	W	W	W	95.6	-	W	-	W	W	W
March	W	W	W	W	W	-	W	29.6	W	W
April	W	W	W	W	-	W	W	W	W	15.9
May	W	W	W	W	-	W	W	W	-	W
June	W	W	W	W	W	W	-	W	-	9.6
July	W	W	W	W	W	W	-	W	-	13.4
August	W	W	550.0	W	W	W	-	6.1	-	W
September	W	W	W	W	W	W	-	12.2	-	14.6
October	W	W	W	W	W	W	-	19.5	-	10.7
November	W	W	W	W	W	W	-	W	-	W
December	W	W	W	W	W	W	-	W	-	26.8
2003 Average	W	W	W	W	W	W	W	21.7	W	18.9
Washington										
January	W	W	1,414.1	102.0	-	W	W	64.1	-	310.0
February	W	W	1,348.3	191.3	-	W	W	33.0	W	287.5
March	W	W	1,343.2	192.1	-	W	W	W	W	293.7
April	W	W	1,364.5	148.2	W	W	W	15.0	-	446.7
May	W	W	1,485.7	136.7	-	W	W	13.9	-	282.5
June	W	W	1,686.5	196.9	-	W	W	9.0	-	319.3
July	W	W	1,802.8	167.6	-	W	W	W	-	359.1
August	W	W	1,742.8	209.5	-	W	W	8.9	-	358.8
September	-	W	1,605.3	144.4	-	W	-	24.7	-	412.0
October	W	W	1,496.1	157.6	-	W	W	48.5	W	381.5
November	W	W	1,418.7	156.8	-	W	W	68.3	W	449.2
December	-	W	1,441.9	193.9	-	W	W	69.0	W	445.3
2003 Average	W	W	1,513.8	166.3	W	W	W	31.2	W	362.3

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

**Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes
by PAD District and State**
(Thousand Gallons per Day)

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
United States										
January	12,444.5	85,551.6	5,146.1	18,219.4	17,590.5	103,771.0	3,556.6	32,824.6	21,147.1	136,595.5
February	12,916.9	86,855.8	5,964.4	18,580.3	18,881.3	105,436.1	3,458.5	29,294.7	22,339.8	134,730.8
March	12,575.1	86,978.3	5,741.5	17,258.8	18,316.5	104,237.0	3,294.5	24,763.5	21,611.0	129,000.5
April	11,337.8	94,059.0	5,059.8	15,305.6	16,397.6	109,364.5	2,667.4	19,186.0	19,065.1	128,550.6
May	11,774.9	91,147.2	5,219.2	14,798.9	16,994.1	105,946.2	2,496.3	16,314.1	19,490.4	122,260.2
June	11,200.1	92,977.6	5,226.0	15,986.9	16,426.1	108,964.4	2,422.9	17,011.5	18,849.0	125,976.0
July	10,943.5	96,840.8	6,042.5	14,582.6	16,986.1	111,423.4	2,343.4	16,598.0	19,329.5	128,021.4
August	11,119.7	96,069.0	4,989.9	13,248.7	16,109.6	109,317.7	2,494.8	15,429.0	18,604.4	124,746.7
September	11,002.9	100,349.1	4,450.9	14,628.9	15,453.8	114,978.0	2,241.7	19,364.9	17,695.5	134,342.9
October	11,334.3	101,649.6	5,031.9	17,434.4	16,366.2	119,083.9	2,530.3	19,342.8	18,896.5	138,426.7
November	10,807.7	88,854.7	5,057.4	17,370.1	15,865.1	106,224.8	2,628.7	17,686.8	18,493.8	123,911.6
December	10,349.4	87,950.2	4,994.4	19,609.6	15,343.8	107,559.9	2,759.9	24,034.8	18,103.6	131,594.6
2003 Average	11,476.5	92,468.4	5,241.0	16,407.4	16,717.4	108,875.8	2,738.1	20,948.6	19,455.5	129,824.4
PAD District I										
January	3,956.4	19,041.1	558.5	6,650.6	4,514.9	25,691.7	2,427.6	25,378.9	6,942.6	51,070.6
February	4,028.4	18,928.0	763.0	7,337.0	4,791.3	26,265.0	2,362.4	21,898.1	7,153.8	48,163.1
March	3,444.9	19,368.0	306.3	6,020.5	3,751.2	25,388.5	2,162.4	16,432.0	5,913.5	41,820.5
April	3,540.8	20,029.2	266.2	3,724.4	3,807.0	23,753.6	1,454.5	12,469.8	5,261.4	36,223.4
May	3,496.1	20,269.1	293.8	3,156.3	3,789.9	23,425.4	1,333.2	9,511.7	5,123.1	32,937.2
June	3,401.6	20,434.1	284.1	3,072.3	3,685.7	23,506.3	1,215.6	9,832.0	4,901.3	33,338.3
July	3,153.0	20,544.9	298.3	3,029.4	3,451.3	23,574.2	1,127.8	9,913.1	4,579.1	33,487.3
August	2,952.3	20,765.3	240.3	2,615.3	3,192.6	23,380.5	1,228.5	8,200.9	4,421.1	31,581.4
September	2,935.7	21,453.9	225.0	2,898.0	3,160.7	24,351.9	1,040.5	12,005.2	4,201.2	36,357.1
October	3,107.6	21,647.1	284.6	3,900.1	3,392.3	25,547.2	1,177.8	11,902.6	4,570.1	37,449.8
November	2,859.9	19,520.3	229.6	4,679.5	3,089.5	24,199.8	1,307.4	11,631.5	4,396.9	35,831.3
December	2,784.0	20,596.3	251.6	6,673.7	3,035.6	27,270.0	1,611.6	18,089.2	4,647.2	45,359.3
2003 Average	3,300.4	20,225.5	330.8	4,466.0	3,631.2	24,691.4	1,533.8	13,900.2	5,165.0	38,591.7
Subdistrict IA										
January	297.4	W	W	W	W	3,026.3	W	4,970.5	452.0	7,996.8
February	285.6	W	W	W	W	2,980.4	W	3,703.8	436.1	6,684.2
March	255.0	W	W	W	W	2,327.7	W	2,521.7	364.9	4,849.4
April	246.2	W	W	W	W	1,982.2	W	1,925.1	323.6	3,907.3
May	314.3	W	W	W	W	1,713.4	W	1,309.8	373.7	3,023.2
June	W	W	W	W	266.1	1,514.9	35.3	1,968.7	301.4	3,483.6
July	233.3	W	W	W	W	1,640.2	W	1,333.6	280.5	2,973.8
August	204.8	W	W	W	W	1,888.6	W	806.4	229.6	2,695.0
September	194.7	W	W	W	W	1,631.4	W	1,622.4	219.8	3,253.8
October	201.0	W	W	W	W	2,010.1	W	1,777.4	225.4	3,787.4
November	225.5	W	W	W	W	2,021.4	W	2,044.3	251.8	4,065.6
December	211.4	1,450.9	W	1,906.5	W	3,357.4	W	3,449.9	242.4	6,807.2
2003 Average	243.0	W	W	W	W	2,172.1	W	2,278.8	307.8	4,450.9
Connecticut										
January	W	W	-	W	W	752.3	W	1,783.9	110.9	2,536.1
February	W	W	-	W	W	754.0	W	1,512.3	108.4	2,266.2
March	W	W	-	W	W	604.2	W	1,018.8	104.4	1,623.0
April	W	387.4	-	177.0	W	564.4	W	689.2	90.9	1,253.6
May	W	W	-	W	W	446.5	W	388.6	143.2	835.1
June	W	318.5	-	41.3	W	359.8	W	677.9	100.1	1,037.7
July	W	W	-	W	W	358.7	W	387.5	90.8	746.2
August	W	W	-	W	W	596.9	W	389.9	81.4	986.8
September	W	W	-	W	W	446.3	W	498.5	77.6	944.7
October	W	W	-	W	W	689.3	W	866.6	81.4	1,555.9
November	W	W	-	W	W	560.6	W	557.8	95.7	1,118.4
December	W	329.3	-	422.3	W	751.6	W	1,131.1	81.0	1,882.7
2003 Average	W	387.8	-	185.5	W	573.2	W	821.9	97.1	1,395.1

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Maine										
January	W	W	-	W	W	395.4	-	739.5	W	1,134.8
February	W	W	W	W	W	401.2	-	607.3	W	1,008.5
March	7.5	W	W	W	W	328.1	-	396.6	W	724.7
April	W	W	-	W	W	313.5	-	295.8	W	609.3
May	W	W	-	W	W	292.0	-	225.8	W	517.8
June	W	W	-	W	W	283.7	W	252.2	W	535.9
July	W	W	-	W	W	322.0	-	130.9	W	453.0
August	W	W	-	W	W	279.5	-	121.7	W	401.2
September	W	W	-	W	W	347.3	-	310.1	W	657.4
October	W	W	-	W	W	303.0	-	205.6	W	508.6
November	W	W	-	W	W	294.6	-	318.0	W	612.5
December	W	W	-	W	W	655.6	-	542.5	W	1,198.1
2003 Average	W	W	W	W	W	351.4	W	343.9	W	695.3
Massachusetts										
January	115.5	W	W	W	W	1,198.7	W	1,704.0	119.7	2,902.7
February	114.1	W	W	W	W	1,176.4	W	939.2	119.1	2,115.6
March	92.2	W	W	W	W	837.6	W	630.3	95.8	1,467.9
April	108.6	W	W	W	W	642.9	W	531.8	113.3	1,174.7
May	110.1	354.5	W	W	W	W	W	W	116.7	998.9
June	94.7	W	W	W	W	469.1	W	308.4	101.7	777.4
July	97.8	527.3	W	W	W	W	W	W	104.4	1,254.6
August	89.8	393.3	W	W	W	W	W	W	96.8	557.7
September	79.0	359.5	W	W	W	W	W	W	85.3	948.8
October	77.5	381.9	W	W	W	W	W	W	85.9	973.2
November	77.0	342.1	W	W	W	W	W	W	84.5	1,421.1
December	78.7	503.2	W	W	W	W	W	W	84.4	2,203.7
2003 Average	94.5	W	W	W	W	731.2	W	666.1	100.5	1,397.3
New Hampshire										
January	28.3	95.9	W	W	W	W	W	W	49.4	W
February	26.8	74.0	W	W	W	W	W	W	45.8	W
March	20.9	60.9	W	W	W	W	W	W	35.5	260.8
April	13.1	81.0	W	W	W	W	W	W	W	200.6
May	W	94.4	W	W	W	W	W	W	W	164.8
June	21.0	76.3	W	W	W	W	W	W	W	138.8
July	W	69.9	W	W	W	W	W	W	W	W
August	13.0	275.8	-	W	13.0	W	-	W	13.0	309.5
September	W	90.1	W	W	17.8	W	-	W	17.8	W
October	W	77.9	W	W	17.0	W	-	W	17.0	W
November	W	75.4	W	W	22.1	W	-	W	22.1	W
December	W	88.8	W	W	22.5	W	-	W	22.5	W
2003 Average	18.3	97.1	W	W	W	W	W	W	W	226.4
Rhode Island										
January	W	W	-	W	W	255.6	W	528.8	41.4	784.4
February	W	W	-	W	W	238.2	W	398.1	40.1	636.3
March	W	W	-	W	W	189.5	W	353.4	W	542.9
April	W	W	-	W	W	174.8	W	267.8	26.9	442.6
May	W	W	-	W	W	164.8	W	164.2	34.2	329.0
June	W	W	-	W	W	170.6	W	629.0	27.8	799.7
July	W	W	-	W	W	170.6	W	94.4	27.4	265.0
August	20.3	W	-	W	20.3	173.4	-	77.4	20.3	W
September	22.7	W	-	W	22.7	157.9	-	123.8	22.7	281.7
October	24.9	W	-	W	24.9	139.6	-	159.5	24.9	299.1
November	W	123.6	-	W	W	W	W	W	28.9	407.8
December	W	W	-	W	W	276.6	W	480.7	29.6	757.3
2003 Average	W	W	-	W	W	189.3	W	292.5	29.8	481.8

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Vermont										
January	W	65.4	W	W	16.5	W	W	W	W	W
February	W	63.0	W	W	16.2	W	W	W	W	W
March	W	51.9	W	W	W	W	W	W	85.4	230.1
April	W	W	W	W	W	W	W	W	61.7	226.6
May	13.9	71.3	W	W	W	W	W	W	44.4	177.6
June	11.2	85.5	W	W	W	W	W	W	37.0	194.1
July	11.2	W	W	W	W	88.3	W	W	31.8	W
August	W	W	W	W	W	99.2	W	W	W	W
September	8.2	W	W	W	W	W	W	W	W	W
October	W	W	W	W	9.9	W	-	W	W	W
November	7.7	W	W	W	W	W	W	W	W	W
December	8.5	W	W	W	W	W	W	W	W	W
2003 Average	W	74.6	W	W	W	W	W	W	45.5	255.0
Subdistrict IB										
January	1,514.0	W	261.0	W	1,775.0	10,523.8	1,571.1	17,343.7	3,346.0	27,867.5
February	1,495.3	W	W	W	W	11,012.0	W	15,587.8	3,157.4	26,599.7
March	1,411.2	W	152.4	W	1,563.5	10,550.1	1,225.3	11,290.6	2,788.9	21,840.7
April	1,508.5	W	W	W	W	9,890.8	W	8,233.7	2,431.4	18,124.5
May	1,461.6	W	W	W	W	9,673.0	W	5,659.8	2,158.8	15,332.8
June	W	W	W	W	1,592.4	10,226.9	514.9	5,534.6	2,107.3	15,761.5
July	1,347.2	W	W	W	W	10,256.0	W	6,496.0	1,953.1	16,752.0
August	1,260.0	W	W	W	W	9,947.8	W	5,384.3	2,088.0	15,332.1
September	1,298.1	W	W	W	W	10,630.4	W	7,903.4	1,949.5	18,533.9
October	1,343.8	W	158.5	W	1,502.3	11,220.3	706.5	7,605.1	2,208.8	18,825.3
November	1,259.3	W	158.8	W	1,418.1	10,882.8	814.6	7,027.2	2,232.6	17,910.0
December	1,235.2	7,990.7	193.1	3,370.0	1,428.3	11,360.8	1,080.3	11,879.6	2,508.6	23,240.4
2003 Average	1,377.6	W	W	W	W	10,511.6	W	9,131.1	2,407.3	19,642.8
Delaware										
January	28.8	223.1	-	W	28.8	W	5.4	W	W	419.6
February	34.0	243.9	-	W	34.0	W	4.9	W	W	450.1
March	W	W	W	-	42.5	W	2.2	W	W	389.3
April	33.8	W	-	W	33.8	281.3	3.8	91.6	W	372.9
May	W	W	W	W	40.1	240.1	2.9	61.7	W	301.8
June	17.0	245.9	W	-	W	245.9	W	49.8	W	295.6
July	W	215.9	-	-	W	215.9	W	43.5	W	259.5
August	W	W	-	W	W	243.5	W	41.0	W	284.5
September	W	W	-	-	W	W	W	W	W	308.5
October	W	214.1	-	W	W	W	W	W	W	321.2
November	W	W	-	-	W	W	W	W	W	248.5
December	22.2	165.1	W	W	W	W	W	W	W	299.7
2003 Average	W	228.6	W	W	26.2	W	3.1	W	W	328.5
District of Columbia										
January	W	W	-	-	W	W	W	W	W	6.9
February	W	4.7	-	W	W	W	W	W	W	6.2
March	W	5.0	-	W	W	W	W	W	W	7.0
April	W	W	-	W	W	4.2	W	-	W	4.2
May	W	4.8	-	-	W	4.8	W	-	W	4.8
June	W	W	-	W	W	3.6	W	-	W	3.6
July	W	5.2	-	-	W	5.2	W	-	W	5.2
August	W	6.5	-	-	W	6.5	W	-	W	6.5
September	W	4.8	-	W	W	W	W	W	W	5.3
October	W	5.2	-	W	W	W	W	W	W	6.5
November	W	4.2	-	W	W	W	W	W	W	6.8
December	W	5.3	-	W	W	W	W	W	W	5.9
2003 Average	W	5.0	-	W	W	W	W	W	W	5.8

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Maryland										
January	W	997.3	W	98.4	W	1,095.6	W	1,394.1	354.3	2,489.7
February	W	974.7	22.0	138.1	W	1,112.8	W	1,198.7	376.9	2,311.5
March	157.0	949.5	W	132.2	W	1,081.6	W	902.8	353.0	1,984.5
April	W	1,055.8	29.6	97.4	W	1,153.2	W	524.8	327.2	1,678.0
May	155.0	890.3	W	82.6	W	972.9	W	321.3	293.3	1,294.2
June	132.0	W	W	W	W	1,072.0	W	278.7	296.6	1,350.7
July	W	1,144.8	22.0	28.1	W	1,172.9	W	268.1	210.4	1,441.0
August	W	974.4	W	71.7	W	1,046.1	W	584.2	195.4	1,630.3
September	W	1,020.8	22.7	32.0	W	1,052.8	W	443.1	215.7	1,495.9
October	W	1,020.3	W	42.3	W	1,062.6	W	588.4	224.0	1,651.0
November	W	931.3	W	94.3	W	1,025.6	W	558.1	169.1	1,583.7
December	W	977.5	41.6	127.7	W	1,105.2	W	987.1	194.8	2,092.3
2003 Average	127.9	989.1	W	90.1	W	1,079.2	W	668.9	266.8	1,748.1
New Jersey										
January	474.1	2,002.9	W	1,147.6	W	3,150.5	W	6,495.4	794.9	9,645.9
February	430.3	1,903.3	W	1,498.9	W	3,402.1	W	5,470.2	670.9	8,872.4
March	W	2,077.0	W	1,137.0	514.4	3,214.0	120.8	4,138.0	635.3	7,352.0
April	374.5	2,459.8	W	441.3	W	2,901.1	W	3,169.4	541.2	6,070.5
May	387.0	2,706.3	W	637.3	W	3,343.6	W	2,246.7	538.3	5,590.3
June	424.1	2,880.0	W	711.9	W	3,591.9	W	2,578.1	579.5	6,170.0
July	386.0	2,830.1	W	1,106.8	W	3,936.8	W	3,247.6	543.6	7,184.5
August	377.9	W	W	W	W	3,651.3	W	1,795.6	602.9	5,446.9
September	384.0	W	W	W	W	4,355.1	W	3,378.1	539.8	7,733.3
October	417.2	W	W	W	W	4,867.3	W	3,440.7	690.4	8,308.0
November	439.4	W	W	W	W	4,605.3	W	2,794.5	742.8	7,399.8
December	W	2,609.2	W	1,540.7	511.5	4,149.9	176.3	4,216.2	687.7	8,366.1
2003 Average	W	2,704.4	W	1,061.6	522.0	3,766.0	108.6	3,571.9	630.6	7,337.9
New York										
January	332.3	W	20.7	W	353.0	2,464.0	561.9	5,773.6	914.9	8,237.6
February	314.6	W	10.9	W	325.5	2,369.4	629.6	5,238.9	955.1	7,608.3
March	306.4	W	20.1	W	326.5	1,978.4	421.8	3,462.5	748.3	5,440.9
April	359.1	W	21.1	W	380.2	1,806.5	241.8	2,443.5	622.0	4,250.0
May	392.7	W	23.3	W	416.0	1,673.5	128.4	1,444.7	544.4	3,118.3
June	362.5	W	27.4	W	390.0	1,569.6	144.6	965.0	534.5	2,534.6
July	336.3	W	25.6	W	362.0	1,627.8	159.6	984.1	521.6	2,611.9
August	330.1	W	18.2	W	348.3	1,679.5	168.6	1,194.0	516.9	2,873.5
September	323.0	W	22.9	W	346.0	1,703.7	179.6	1,662.9	525.6	3,366.6
October	336.1	W	17.5	W	353.5	1,619.3	231.8	1,458.1	585.3	3,077.4
November	290.0	W	13.7	W	303.7	1,632.2	280.5	1,552.5	584.2	3,184.7
December	291.9	W	18.3	W	310.1	1,995.6	449.4	3,479.5	759.5	5,475.0
2003 Average	331.4	W	20.0	W	351.4	1,840.8	298.1	2,457.8	649.4	4,298.6
Pennsylvania										
January	511.2	W	6.2	W	517.4	3,583.4	680.8	3,484.3	1,198.2	7,067.7
February	527.4	W	11.6	W	539.0	3,878.3	520.7	3,473.0	1,059.7	7,351.3
March	492.4	W	9.9	W	502.3	3,985.7	475.7	2,681.3	977.9	6,667.1
April	600.5	W	9.4	W	610.0	3,744.4	277.4	2,004.5	887.4	5,748.9
May	477.1	W	9.3	W	486.4	3,438.1	230.2	1,585.4	716.5	5,023.5
June	459.6	W	8.7	W	468.3	3,743.8	191.2	1,663.1	659.5	5,406.9
July	W	W	W	W	481.9	3,297.3	152.6	1,952.6	634.5	5,250.0
August	413.8	3,041.4	11.0	279.5	424.8	3,320.9	302.0	1,769.5	726.8	5,090.4
September	446.0	W	12.9	W	458.9	3,286.3	167.1	2,338.0	626.0	5,624.3
October	446.4	W	14.4	W	460.8	3,450.7	212.4	2,010.5	673.2	5,461.3
November	399.7	2,955.7	13.7	495.7	413.4	3,451.4	267.8	2,035.1	681.2	5,486.5
December	424.4	W	11.4	W	435.8	3,939.0	374.4	3,062.4	810.1	7,001.4
2003 Average	472.3	W	10.4	W	482.7	3,591.3	320.4	2,332.6	803.1	5,923.9

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Subdistrict IC										
January	2,145.0	10,303.8	W	1,837.8	W	12,141.6	W	3,064.7	3,144.6	15,206.3
February	2,247.5	10,140.7	590.9	2,131.9	2,838.4	12,272.6	721.9	2,606.6	3,560.3	14,879.2
March	1,778.7	10,755.9	W	1,754.8	W	12,510.7	W	2,619.7	2,759.8	15,130.4
April	1,786.1	10,444.3	87.1	1,436.3	1,873.2	11,880.6	633.2	2,311.0	2,506.4	14,191.6
May	1,720.2	10,627.1	108.4	1,412.0	1,828.6	12,039.1	762.0	2,542.1	2,590.6	14,581.2
June	1,746.0	10,458.0	81.3	1,306.6	1,827.3	11,764.5	665.3	2,328.7	2,492.6	14,093.2
July	1,572.5	10,401.9	123.0	1,276.2	1,695.5	11,678.1	650.0	2,083.5	2,345.5	13,761.5
August	1,487.5	10,278.3	72.8	1,265.8	1,560.3	11,544.2	543.1	2,010.2	2,103.5	13,554.3
September	1,442.9	10,904.8	60.7	1,185.3	1,503.6	12,090.1	528.3	2,479.3	2,031.9	14,569.4
October	1,562.8	11,054.6	W	1,262.2	W	12,316.9	W	2,520.2	2,135.9	14,837.1
November	1,375.1	10,251.3	W	1,044.3	W	11,295.6	W	2,560.1	1,912.5	13,855.7
December	1,337.4	11,154.7	W	1,397.2	W	12,551.9	W	2,759.7	1,896.2	15,311.6
2003 Average	1,679.9	10,568.6	145.0	1,439.1	1,824.9	12,007.7	625.1	2,490.3	2,450.0	14,498.0
Florida										
January	W	2,717.0	W	493.5	1,242.8	3,210.5	117.0	640.1	1,359.8	3,850.6
February	1,046.2	2,760.1	184.9	586.8	1,231.1	3,346.9	112.2	535.1	1,343.3	3,882.0
March	906.7	2,814.0	25.6	707.9	932.3	3,521.9	108.1	633.6	1,040.5	4,155.5
April	940.8	2,789.0	20.7	515.0	961.5	3,303.9	87.9	636.9	1,049.4	3,940.8
May	927.5	2,583.0	18.9	561.5	946.4	3,144.5	171.4	588.5	1,117.7	3,733.1
June	829.1	2,400.8	25.0	399.3	854.1	2,800.1	130.5	628.6	984.6	3,428.7
July	796.9	2,511.1	20.2	379.8	817.0	2,890.9	124.8	611.4	941.8	3,502.3
August	770.6	2,488.8	16.5	369.6	787.2	2,858.4	110.2	538.2	897.3	3,396.6
September	742.4	2,687.1	15.1	374.1	757.5	3,061.2	74.4	697.8	831.8	3,759.0
October	815.6	2,514.7	19.7	347.6	835.4	2,862.3	88.7	614.5	924.1	3,476.9
November	744.7	2,600.3	9.9	230.9	754.6	2,831.2	71.3	861.5	825.9	3,692.7
December	729.7	2,808.9	11.7	371.6	741.4	3,180.5	73.6	567.6	815.0	3,748.2
2003 Average	855.6	2,638.8	47.7	444.4	903.2	3,083.1	106.0	629.4	1,009.2	3,712.6
Georgia										
January	384.7	2,055.2	5.5	212.9	390.2	2,268.1	155.9	313.0	546.1	2,581.1
February	394.6	2,145.6	8.1	148.9	402.7	2,294.5	162.6	243.6	565.3	2,538.0
March	243.5	2,212.6	11.9	190.5	255.3	2,403.1	172.5	297.7	427.8	2,700.9
April	262.2	2,110.4	4.0	226.3	266.2	2,336.7	154.0	259.6	420.2	2,596.3
May	W	1,967.8	W	222.1	229.3	2,189.9	144.9	405.8	374.2	2,595.7
June	241.0	2,047.9	8.7	192.6	249.7	2,240.5	96.6	268.0	346.3	2,508.5
July	215.1	1,984.7	11.9	185.9	227.0	2,170.6	77.2	251.1	304.2	2,421.8
August	193.8	1,914.4	3.8	163.1	197.5	2,077.5	83.3	229.5	280.8	2,307.0
September	193.9	2,123.0	2.0	192.2	195.9	2,315.2	76.5	297.7	272.4	2,612.8
October	188.4	2,290.0	W	196.5	W	2,486.5	W	289.0	269.7	2,775.5
November	171.3	2,043.1	W	154.9	W	2,198.0	W	306.2	240.2	2,504.2
December	176.8	2,218.3	W	187.3	W	2,405.5	W	318.4	262.7	2,723.9
2003 Average	240.1	2,092.4	5.4	189.7	245.4	2,282.2	112.5	290.4	357.9	2,572.6
North Carolina										
January	205.9	1,941.0	10.0	420.4	215.8	2,361.4	115.4	589.1	331.3	2,950.4
February	W	2,002.4	W	325.2	235.9	2,327.6	102.0	476.4	337.9	2,804.0
March	W	2,060.2	W	313.1	169.1	2,373.3	98.7	454.9	267.8	2,828.2
April	W	2,262.9	W	252.0	169.5	2,514.9	85.9	367.9	255.3	2,882.8
May	W	2,150.8	W	267.2	209.5	2,418.0	87.5	411.1	297.0	2,829.1
June	W	2,165.2	W	291.3	200.6	2,456.5	82.4	417.6	283.0	2,874.1
July	W	2,190.5	W	255.2	197.1	2,445.7	79.3	392.8	276.3	2,838.5
August	W	2,107.3	W	276.0	W	2,383.3	W	343.8	171.7	2,727.1
September	W	2,344.6	W	272.2	W	2,616.8	W	479.3	199.8	3,096.1
October	W	2,278.7	W	264.6	122.0	2,543.3	61.8	467.8	183.9	3,011.0
November	W	2,121.9	W	271.3	135.5	2,393.2	60.5	325.4	196.0	2,718.6
December	W	2,186.8	W	310.3	129.7	2,497.1	53.2	494.5	183.0	2,991.6
2003 Average	W	2,151.4	W	293.2	W	2,444.7	W	435.1	248.0	2,879.8

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
South Carolina										
January	W	925.3	W	W	299.4	W	47.5	W	346.9	1,211.7
February	W	897.1	W	W	613.0	W	43.5	W	656.5	1,150.5
March	W	986.9	W	W	261.0	W	75.2	W	336.2	1,263.5
April	W	950.1	W	W	200.3	W	39.0	W	239.3	1,202.4
May	165.5	1,061.9	W	W	W	W	W	W	284.3	1,477.3
June	W	1,057.5	W	W	W	W	W	W	265.2	1,392.1
July	169.7	1,014.4	W	W	W	W	W	W	268.2	1,281.0
August	W	1,032.8	W	W	167.9	W	46.2	W	214.1	1,258.0
September	W	1,032.8	W	W	163.0	W	45.2	W	208.2	1,283.2
October	W	1,075.7	W	W	211.8	W	31.6	W	243.5	1,338.6
November	W	981.9	W	W	139.8	W	31.8	W	171.6	1,224.9
December	W	1,053.5	W	W	156.1	W	46.2	W	202.3	1,343.4
2003 Average	W	1,006.7	W	W	232.4	W	51.6	W	284.0	1,286.8
Virginia										
January	154.8	2,402.0	42.7	521.4	197.5	2,923.4	99.8	1,102.4	297.3	4,025.7
February	210.6	2,046.0	77.5	876.9	288.1	2,922.9	145.5	1,027.9	433.6	3,950.7
March	184.8	2,365.3	57.7	398.2	242.5	2,763.5	175.3	826.7	417.8	3,590.2
April	W	2,050.9	W	325.1	206.5	2,376.0	64.9	661.4	271.4	3,037.4
May	W	2,393.2	W	248.2	177.5	2,641.4	119.3	590.9	296.8	3,232.2
June	232.0	2,388.7	36.7	297.7	268.6	2,686.4	99.1	562.5	367.7	3,249.0
July	W	2,323.9	W	335.6	177.6	2,659.5	140.8	427.5	318.4	3,087.0
August	193.2	2,366.0	33.1	350.8	226.3	2,716.8	74.2	517.8	300.5	3,234.6
September	158.9	2,383.0	27.9	238.5	186.8	2,621.6	62.1	589.3	248.9	3,210.8
October	204.0	2,524.7	NA	325.9	243.8	2,850.6	68.7	727.3	312.5	3,577.8
November	151.7	2,207.9	17.3	295.8	169.1	2,503.8	61.6	719.6	230.7	3,223.4
December	103.6	2,595.4	9.3	383.7	112.9	2,979.0	73.7	976.6	186.6	3,955.7
2003 Average	168.4	2,340.5	39.1	380.1	207.4	2,720.6	98.7	726.0	306.1	3,446.7
West Virginia										
January	W	263.3	—	W	W	W	W	W	263.3	586.8
February	67.5	289.5	—	W	67.5	W	156.2	W	223.7	553.9
March	W	316.9	—	W	W	W	W	W	269.6	592.1
April	69.2	281.1	—	W	69.2	W	201.6	W	270.8	531.9
May	W	470.4	—	W	W	W	W	W	220.6	713.8
June	W	397.9	—	W	W	W	W	W	245.8	640.9
July	W	377.4	—	W	W	W	W	W	236.6	630.9
August	W	369.1	—	W	W	W	W	W	239.1	631.1
September	W	334.3	—	W	W	W	W	W	270.7	607.4
October	W	370.8	—	W	W	W	W	W	202.2	657.2
November	W	296.0	—	W	W	W	W	W	248.0	491.8
December	W	291.9	—	W	W	W	W	W	246.6	548.9
2003 Average	W	338.7	—	W	W	W	W	W	244.8	599.6
PAD District II										
January	3,860.7	27,066.7	1,944.8	2,607.5	5,805.5	29,674.2	973.9	3,333.3	6,779.5	33,007.5
February	4,089.3	27,624.4	2,097.4	2,893.9	6,186.6	30,518.3	957.0	3,469.3	7,143.6	33,987.6
March	3,482.3	26,630.6	2,102.9	2,819.9	5,585.1	29,450.5	997.9	3,322.5	6,583.0	32,773.1
April	3,247.7	30,023.2	1,948.2	3,099.4	5,195.9	33,122.7	1,068.0	3,547.8	6,263.9	36,670.5
May	3,615.3	29,610.8	2,166.5	2,946.2	5,781.8	32,557.1	1,035.4	3,419.4	6,817.2	35,976.5
June	2,995.1	29,964.3	2,045.2	2,767.4	5,040.3	32,731.7	1,057.3	3,864.1	6,097.6	36,595.8
July	2,931.6	33,082.7	2,571.0	2,999.9	5,502.6	36,082.6	1,082.9	3,533.1	6,585.5	39,615.7
August	3,445.3	32,577.0	1,599.4	2,584.3	5,044.7	35,161.3	1,105.9	3,569.9	6,150.6	38,731.2
September	3,269.6	34,534.1	1,849.9	3,124.1	5,119.5	37,658.2	1,065.2	3,907.1	6,184.7	41,565.3
October	3,343.2	35,601.7	2,161.5	3,407.1	5,504.7	39,008.7	1,204.8	4,240.4	6,709.5	43,249.1
November	3,146.0	29,190.8	2,195.0	2,895.4	5,341.0	32,086.2	1,135.5	3,058.1	6,476.5	35,144.3
December	3,004.8	27,945.2	2,231.2	2,805.5	5,235.9	30,750.7	978.7	2,931.5	6,214.7	33,682.2
2003 Average	3,365.6	30,336.5	2,076.6	2,912.1	5,442.2	33,248.5	1,055.7	3,515.9	6,497.9	36,764.4

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Illinois										
January	W	3,046.2	W	225.2	669.2	3,271.4	70.5	311.8	739.8	3,583.2
February	W	3,162.3	W	261.4	673.3	3,423.8	49.9	421.2	723.1	3,844.9
March	W	2,973.3	W	319.1	601.2	3,292.4	92.9	407.0	694.2	3,699.4
April	516.3	3,077.8	72.8	227.9	589.2	3,305.8	61.6	648.4	650.8	3,954.2
May	W	3,343.3	W	293.3	658.1	3,636.6	83.9	536.2	742.0	4,172.8
June	W	3,456.5	W	346.1	534.8	3,802.6	91.2	635.7	626.0	4,438.3
July	W	4,312.6	W	363.7	619.2	4,676.4	66.0	550.5	685.2	5,226.8
August	W	4,149.0	W	303.2	558.2	4,452.2	70.3	572.4	628.5	5,024.5
September	W	3,937.4	W	313.7	605.7	4,251.1	85.1	645.9	690.7	4,897.0
October	W	3,892.6	W	466.3	709.9	4,359.0	87.8	696.3	797.7	5,055.3
November	W	3,304.7	W	349.8	776.9	3,654.5	55.7	421.8	832.5	4,076.3
December	W	3,312.7	W	251.4	782.1	3,564.1	71.1	403.4	853.2	3,967.5
2003 Average	W	3,500.7	W	310.5	648.2	3,811.2	74.0	521.0	722.2	4,332.2
Indiana										
January	543.5	2,845.2	W	188.6	W	3,033.8	W	304.2	895.0	3,338.0
February	643.6	2,513.2	W	234.8	W	2,748.0	W	286.1	912.3	3,034.0
March	429.0	2,548.3	W	283.8	W	2,832.1	W	279.3	764.9	3,111.4
April	401.3	2,401.3	W	388.2	W	2,789.5	W	293.7	605.5	3,083.2
May	415.3	2,441.6	W	306.8	W	2,748.4	W	236.1	601.9	2,984.5
June	350.9	2,395.6	W	352.4	W	2,748.0	W	299.7	620.6	3,047.8
July	423.1	2,806.0	W	306.3	W	3,112.2	W	284.9	689.8	3,397.2
August	395.4	2,648.6	W	352.0	W	3,000.6	W	272.0	581.6	3,272.6
September	360.0	2,998.2	W	393.9	W	3,392.2	W	315.6	566.8	3,707.8
October	330.2	2,978.7	W	552.1	W	3,530.8	W	442.9	526.4	3,973.7
November	364.7	2,564.1	W	347.5	W	2,911.6	W	256.9	656.7	3,168.5
December	325.9	2,754.7	W	277.7	W	3,032.5	W	319.7	421.1	3,352.1
2003 Average	413.9	2,659.9	W	332.4	W	2,992.3	W	299.4	651.9	3,291.7
Iowa										
January	100.0	1,334.7	—	26.3	100.0	1,361.0	7.9	25.6	107.9	1,386.6
February	98.8	1,340.7	—	16.1	98.8	1,356.8	6.2	42.3	105.0	1,399.1
March	W	1,476.4	—	58.4	W	1,534.7	W	60.6	94.4	1,595.4
April	68.8	1,936.1	W	67.3	W	2,003.4	W	86.0	70.1	2,089.4
May	W	1,705.5	—	47.3	W	1,752.9	W	63.3	102.9	1,816.2
June	W	1,601.8	—	66.7	W	1,668.5	W	75.2	97.3	1,743.7
July	W	1,506.7	—	67.2	W	1,573.9	W	53.2	86.1	1,627.1
August	W	1,623.4	—	42.8	W	1,666.2	W	73.6	85.0	1,739.7
September	W	1,860.0	—	105.2	W	1,965.2	W	110.2	76.6	2,075.4
October	W	2,077.4	—	110.4	W	2,187.8	W	121.8	93.3	2,309.5
November	W	1,530.2	—	92.3	W	1,622.4	W	43.6	87.9	1,666.1
December	W	1,341.1	—	82.4	W	1,423.4	W	37.3	130.0	1,460.7
2003 Average	W	1,612.1	W	65.4	91.1	1,677.4	3.6	66.1	94.8	1,743.6
Kansas										
January	104.6	1,643.9	W	70.9	W	1,714.8	W	48.7	259.6	1,763.5
February	111.0	1,471.2	W	79.8	W	1,551.0	W	86.0	283.3	1,637.1
March	W	1,784.9	142.3	140.7	W	1,925.5	W	73.5	248.7	1,999.1
April	W	1,842.7	162.4	138.1	W	1,980.8	W	154.0	275.2	2,134.9
May	108.0	2,100.9	W	115.0	W	2,215.9	W	75.8	196.2	2,291.7
June	113.2	2,304.7	W	116.0	W	2,420.7	W	64.5	204.1	2,485.2
July	114.6	2,509.8	W	120.5	W	2,630.3	W	112.5	193.0	2,742.9
August	W	2,612.4	83.7	52.3	W	2,664.6	W	114.0	651.0	2,778.6
September	394.8	2,471.2	240.9	120.8	635.7	2,592.0	—	143.3	635.7	2,735.4
October	376.3	2,226.9	W	100.4	W	2,327.3	W	77.5	673.9	2,404.8
November	122.4	1,720.0	W	101.3	W	1,821.3	W	120.3	191.9	1,941.6
December	129.7	1,608.4	W	69.5	W	1,677.9	W	116.0	234.5	1,793.8
2003 Average	196.6	2,028.6	W	102.1	W	2,130.7	W	98.7	337.8	2,229.5

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Kentucky										
January	W	1,478.6	39.2	342.5	W	1,821.1	W	478.6	530.8	2,299.7
February	269.2	1,405.6	W	373.5	W	1,779.1	W	459.3	524.5	2,238.4
March	173.9	1,569.3	W	323.9	W	1,893.2	W	433.5	455.2	2,326.6
April	181.3	1,535.1	W	319.7	W	1,854.9	W	408.6	452.4	2,263.4
May	174.5	1,463.7	W	W	W	W	W	W	493.1	2,127.6
June	152.8	1,444.9	W	W	W	W	W	W	446.5	2,150.1
July	137.8	1,460.0	W	W	W	W	W	W	436.6	2,100.1
August	145.2	1,531.6	W	W	W	W	W	W	464.0	2,149.8
September	152.3	1,592.8	W	174.4	W	1,767.2	W	470.8	488.6	2,238.0
October	W	1,649.0	65.4	157.0	W	1,806.0	W	524.0	577.6	2,330.0
November	134.1	1,374.3	W	137.0	W	1,511.3	W	408.6	475.8	1,919.8
December	139.0	1,318.1	W	177.6	W	1,495.7	W	390.5	480.4	1,886.2
2003 Average	172.8	1,485.9	W	234.8	W	1,720.7	W	448.2	485.4	2,168.9
Michigan										
January	238.7	2,094.3	W	205.5	W	2,299.8	W	286.1	280.7	2,585.9
February	254.3	2,044.6	W	224.3	W	2,269.0	W	299.0	294.3	2,567.9
March	251.2	1,959.3	W	W	W	W	W	W	298.2	2,386.7
April	258.5	2,137.7	W	194.5	W	2,332.2	W	256.2	302.1	2,588.4
May	274.7	2,327.6	W	187.7	W	2,515.4	W	261.2	322.3	2,776.5
June	267.6	2,279.6	W	186.9	W	2,466.5	W	289.5	316.4	2,756.0
July	256.9	2,193.9	W	207.5	W	2,401.4	W	281.3	294.7	2,682.6
August	239.5	2,192.2	W	214.6	W	2,406.8	W	285.2	285.0	2,692.0
September	249.0	2,326.2	W	236.5	W	2,562.7	W	350.4	296.0	2,913.2
October	262.0	2,557.8	W	224.8	W	2,782.6	W	321.9	302.6	3,104.5
November	227.7	2,148.3	W	203.5	W	2,351.8	W	239.4	264.2	2,591.2
December	209.2	2,148.9	W	247.7	W	2,396.6	W	265.3	247.4	2,661.9
2003 Average	249.0	2,201.9	W	212.0	W	2,413.9	W	279.1	291.9	2,693.0
Minnesota										
January	145.4	1,499.8	W	232.7	W	1,732.5	W	119.6	239.1	1,852.1
February	136.8	1,462.4	W	159.8	W	1,622.3	W	134.7	256.4	1,756.9
March	249.8	1,399.5	W	W	W	W	W	W	398.7	1,682.0
April	130.9	1,936.6	W	273.6	W	2,210.1	W	115.0	219.7	2,325.2
May	335.6	1,904.8	W	238.8	W	2,143.6	W	125.1	428.9	2,268.7
June	153.7	W	W	192.6	W	W	W	W	234.5	2,324.5
July	184.7	1,921.7	W	W	W	W	W	W	273.3	2,276.5
August	171.0	2,004.1	W	W	W	W	W	W	308.3	2,347.5
September	205.9	2,380.9	W	W	W	W	W	W	298.2	2,865.4
October	148.5	2,554.3	W	342.6	W	2,896.9	W	114.0	284.7	3,011.0
November	178.7	1,724.0	W	W	W	W	W	W	279.0	2,095.5
December	209.5	1,539.1	W	W	W	W	W	W	365.3	1,991.3
2003 Average	188.2	1,861.6	W	252.5	W	2,114.1	W	121.0	299.6	2,235.1
Missouri										
January	184.1	1,522.7	W	122.5	W	1,645.2	W	10.6	294.5	1,655.7
February	196.6	1,498.6	W	W	W	W	W	W	315.3	1,598.4
March	149.7	1,567.5	W	129.0	W	1,696.6	W	26.8	242.5	1,723.4
April	W	1,748.5	6.7	175.3	W	1,923.7	W	18.8	237.4	1,942.5
May	152.5	1,719.5	W	W	W	W	W	W	300.2	1,920.7
June	156.5	1,897.5	W	136.4	W	2,033.9	W	47.4	307.6	2,081.3
July	W	1,828.1	56.4	147.8	W	1,975.8	W	34.8	260.4	2,010.6
August	135.2	1,883.1	W	W	W	W	W	W	256.7	2,052.2
September	W	2,176.6	26.4	W	W	W	W	W	198.3	2,413.1
October	W	2,002.1	146.6	W	W	W	W	W	341.2	2,254.2
November	155.6	1,665.5	W	W	W	W	W	W	283.5	1,845.7
December	141.3	1,722.5	W	145.4	W	1,867.9	W	26.5	294.4	1,894.4
2003 Average	147.3	1,770.4	W	150.8	W	1,921.3	W	29.6	277.6	1,950.9

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Nebraska										
January	W	690.9	—	37.3	W	728.2	W	6.8	51.8	735.1
February	W	643.9	—	32.0	W	676.0	W	10.3	46.6	686.2
March	W	758.2	—	97.4	W	855.5	W	24.6	42.4	880.2
April	W	908.3	—	146.4	W	1,054.7	W	42.8	42.7	1,097.4
May	38.1	1,029.5	W	169.3	W	1,198.8	W	39.8	145.8	1,238.5
June	43.5	1,084.0	W	185.7	W	1,269.7	W	49.7	185.8	1,319.4
July	41.6	1,577.7	W	314.2	W	1,891.9	W	78.4	159.5	1,970.3
August	35.1	1,461.6	W	197.2	W	1,658.8	W	74.9	145.3	1,733.7
September	37.7	1,187.2	W	148.8	W	1,336.1	W	37.3	220.4	1,373.4
October	35.7	1,215.5	W	126.9	W	1,342.4	W	58.5	143.9	1,400.9
November	36.9	877.9	W	63.9	W	941.8	W	22.3	111.8	964.1
December	36.1	724.5	W	51.9	W	776.4	W	11.5	239.5	787.9
2003 Average	38.7	1,016.3	W	131.7	W	1,148.0	W	38.3	128.5	1,186.3
North Dakota										
January	1.2	392.7	W	74.1	W	466.9	W	7.1	W	473.9
February	W	428.5	NA	NA	W	501.6	W	12.8	W	514.4
March	W	446.9	W	20.3	W	467.2	W	13.3	W	480.5
April	W	701.7	W	143.2	W	844.9	W	12.7	W	857.6
May	2.2	610.1	W	W	W	W	W	W	W	759.2
June	W	W	W	W	W	687.7	W	17.2	107.3	705.0
July	W	678.3	W	99.4	W	777.6	W	23.8	W	801.4
August	1.3	756.6	W	108.0	W	864.5	W	19.4	W	883.9
September	W	768.6	W	W	W	W	W	W	W	868.6
October	W	663.2	W	78.2	W	741.3	W	15.7	W	757.0
November	W	441.2	W	82.7	W	524.0	W	13.4	W	537.4
December	1.4	396.6	W	91.0	W	487.6	W	7.6	W	495.3
2003 Average	4.7	571.4	W	93.3	W	664.6	W	13.8	W	678.5
Ohio										
January	708.9	2,852.3	W	289.1	W	3,141.3	W	807.9	1,269.8	3,949.2
February	800.0	2,853.9	W	329.2	W	3,183.1	W	979.0	1,411.8	4,162.1
March	670.9	2,746.5	W	205.9	W	2,952.5	W	755.9	1,305.1	3,708.4
April	648.0	3,102.4	W	227.9	W	3,330.3	W	717.1	1,349.6	4,047.4
May	636.3	3,031.7	W	239.9	W	3,271.6	W	716.7	1,282.6	3,988.4
June	W	3,008.0	W	206.5	784.3	3,214.6	412.3	796.4	1,196.6	4,011.0
July	W	3,198.4	W	262.3	800.5	3,460.7	458.1	775.0	1,258.5	4,235.7
August	W	2,871.5	W	261.8	797.3	3,133.4	471.0	673.6	1,268.3	3,806.9
September	W	2,976.0	W	311.8	826.0	3,287.8	441.8	715.4	1,267.8	4,003.2
October	W	2,973.7	W	358.5	855.8	3,332.1	457.8	861.2	1,313.6	4,193.4
November	W	2,798.0	W	311.5	814.1	3,109.5	488.4	736.0	1,302.5	3,845.5
December	W	2,589.8	W	345.5	775.7	2,935.3	354.4	564.9	1,130.1	3,500.1
2003 Average	W	2,916.8	W	278.9	851.8	3,195.7	426.8	756.6	1,278.6	3,952.3
Oklahoma										
January	153.4	3,156.9	W	W	W	W	W	W	969.8	3,745.0
February	W	4,276.1	960.0	W	W	W	W	W	1,117.7	4,925.6
March	W	2,924.4	833.1	W	W	W	W	W	961.9	3,578.5
April	W	3,959.3	992.8	W	W	W	W	W	1,118.0	4,533.4
May	W	2,962.4	1,022.6	W	W	W	W	W	1,139.6	3,631.1
June	112.7	3,345.7	W	W	W	W	W	W	1,042.6	3,978.1
July	W	3,635.7	1,298.5	W	W	W	W	W	1,417.8	4,172.6
August	W	3,608.3	556.5	W	W	W	W	W	670.5	4,151.4
September	W	4,422.4	486.6	W	W	W	W	W	636.4	4,991.6
October	W	5,023.3	630.8	W	W	W	W	W	754.8	5,647.7
November	W	3,937.0	999.8	W	W	W	W	W	1,118.8	4,451.8
December	W	3,599.0	928.2	W	W	W	W	W	1,044.1	4,024.6
2003 Average	W	3,731.1	870.7	W	W	W	W	W	998.6	4,312.4

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
South Dakota										
January	W	405.6	—	W	W	W	W	W	W	419.2
February	W	383.6	—	6.3	W	389.9	W	12.1	W	402.0
March	W	494.0	—	W	W	W	W	W	W	528.9
April	W	684.6	—	W	W	W	W	W	W	732.8
May	W	693.3	—	W	W	W	W	W	12.4	744.5
June	W	615.6	—	18.3	W	633.9	W	15.2	21.3	649.0
July	W	734.1	—	33.7	W	767.8	W	30.1	W	797.9
August	8.9	625.5	—	7.3	8.9	632.8	—	21.7	W	654.5
September	8.6	751.5	—	40.3	8.6	791.8	—	10.5	W	802.3
October	4.2	721.8	—	25.7	4.2	747.5	—	22.9	W	770.4
November	W	455.4	—	15.8	W	471.1	—	15.3	W	486.4
December	45.6	407.4	—	29.1	45.6	436.5	—	5.3	W	441.8
2003 Average	W	582.2	—	W	W	W	W	W	W	620.4
Tennessee										
January	668.3	2,130.4	143.6	427.7	811.9	2,558.2	87.6	409.6	899.5	2,967.7
February	664.8	2,306.4	118.9	437.2	783.7	2,743.6	70.4	342.8	854.1	3,086.3
March	509.3	2,293.5	113.5	480.0	622.7	2,773.5	60.9	385.8	683.6	3,159.3
April	524.0	2,086.9	96.0	426.3	620.0	2,513.2	69.6	334.5	689.6	2,847.8
May	NA	2,165.6	91.8	425.1	NA	2,590.7	67.5	372.5	W	2,963.2
June	W	1,952.7	144.9	329.5	W	2,282.2	W	403.1	540.6	2,685.3
July	W	2,803.7	275.1	274.3	W	3,078.0	W	351.4	532.9	3,429.4
August	347.2	2,733.1	W	237.0	W	2,970.0	W	374.8	553.3	3,344.9
September	305.7	2,857.7	W	315.1	W	3,172.9	W	387.8	521.5	3,560.6
October	384.3	2,925.2	W	271.7	W	3,196.9	W	394.7	599.7	3,591.6
November	348.4	2,756.9	W	340.9	W	3,097.8	W	301.0	548.1	3,398.8
December	226.6	2,563.8	W	281.5	W	2,845.3	W	335.1	430.2	3,180.5
2003 Average	418.0	2,466.5	132.8	353.2	550.7	2,819.7	80.4	366.4	631.1	3,186.1
Wisconsin										
January	W	1,972.5	W	176.2	141.0	2,148.7	—	103.8	141.0	2,252.5
February	W	1,833.3	W	196.1	175.5	2,029.4	—	104.7	175.5	2,134.1
March	W	1,688.5	W	153.5	146.8	1,842.0	—	71.1	146.8	1,913.1
April	W	1,964.2	W	123.9	137.7	2,088.1	—	84.8	137.7	2,172.9
May	W	2,111.3	W	103.1	163.8	2,214.4	—	78.5	163.8	2,292.9
June	123.7	2,020.5	W	98.4	W	2,118.9	W	102.3	150.5	2,221.2
July	136.8	1,916.1	W	113.2	W	2,029.2	W	115.5	165.0	2,144.7
August	104.8	1,876.1	W	99.8	W	1,975.9	W	123.0	133.2	2,098.9
September	W	1,827.4	W	144.1	157.2	1,971.4	—	148.9	157.2	2,120.3
October	W	2,140.2	W	163.6	150.1	2,303.8	—	141.5	150.1	2,445.2
November	W	1,893.4	W	183.6	165.5	2,076.9	—	78.5	165.5	2,155.4
December	W	1,918.8	W	213.4	169.6	2,132.2	—	112.0	169.6	2,244.2
2003 Average	122.7	1,931.0	W	147.1	W	2,078.1	W	105.4	154.5	2,183.5
PAD District III										
January	1,597.3	23,184.6	1,368.5	6,939.2	2,965.8	30,123.8	80.4	4,035.0	3,046.1	34,158.8
February	1,581.8	24,364.9	1,811.6	6,000.2	3,393.4	30,365.0	72.7	3,846.2	3,466.1	34,211.3
March	1,299.8	27,205.0	1,425.0	7,149.3	2,724.8	34,354.2	67.9	4,928.1	2,792.7	39,282.4
April	1,415.6	26,932.1	1,554.8	5,979.3	2,970.4	32,911.4	82.5	3,129.1	3,052.9	36,040.5
May	1,388.4	23,824.9	1,530.8	6,268.8	2,919.3	30,093.8	74.1	3,329.9	2,993.3	33,423.7
June	1,474.1	24,142.8	1,439.0	7,138.3	2,913.0	31,281.2	75.8	3,260.8	2,988.9	34,541.9
July	1,476.1	24,522.5	1,349.0	6,086.0	2,825.1	30,608.5	63.1	3,078.4	2,888.2	33,687.0
August	1,328.2	24,257.1	1,344.3	5,793.5	2,672.5	30,050.6	66.3	3,583.2	2,738.7	33,633.8
September	1,411.3	25,655.6	730.6	6,307.0	2,141.9	31,962.6	68.6	3,378.8	2,210.5	35,341.4
October	1,501.0	25,658.5	838.1	8,050.7	2,339.2	33,709.2	55.1	3,146.0	2,394.3	36,855.2
November	1,464.7	23,933.9	784.8	8,324.0	2,249.6	32,257.9	74.4	2,942.4	2,323.9	35,200.2
December	1,466.5	23,411.4	793.0	8,348.7	2,259.5	31,760.1	70.6	2,935.1	2,330.1	34,695.2
2003 Average	1,449.4	24,756.5	1,244.1	6,871.7	2,693.6	31,628.3	70.9	3,466.1	2,764.4	35,094.4

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Alabama										
January	126.5	1,218.6	W	171.8	W	1,390.4	W	234.9	197.5	1,625.3
February	W	1,252.5	W	185.2	190.0	1,437.8	22.8	170.3	212.7	1,608.1
March	W	1,273.2	W	142.8	145.7	1,416.0	21.8	229.7	167.5	1,645.7
April	W	1,362.4	W	161.0	176.5	1,523.4	21.6	222.8	198.1	1,746.3
May	W	W	W	W	161.0	1,421.6	19.3	244.7	180.3	1,666.4
June	W	1,275.9	W	224.0	169.3	1,499.9	20.1	194.8	189.4	1,694.7
July	W	W	W	W	184.8	1,410.4	19.2	210.7	204.0	1,621.2
August	W	W	W	W	142.4	1,416.7	20.4	213.1	162.8	1,629.8
September	W	W	W	W	141.5	1,577.3	22.9	218.0	164.4	1,795.3
October	80.4	W	W	W	W	1,561.2	W	220.5	166.4	1,781.7
November	70.0	W	W	W	W	1,426.3	W	157.2	143.4	1,583.5
December	70.4	1,269.5	W	173.4	W	1,442.9	W	184.3	144.8	1,627.2
2003 Average	W	1,277.6	W	182.4	155.9	1,460.0	21.5	208.8	177.4	1,668.8
Arkansas										
January	120.7	1,200.3	W	333.7	W	1,534.0	W	28.4	302.3	1,562.4
February	122.9	1,139.9	W	225.1	W	1,365.0	W	10.1	307.1	1,375.0
March	W	1,175.3	W	327.8	263.8	1,503.1	—	18.0	263.8	1,521.1
April	W	1,365.9	252.3	455.9	W	1,821.8	W	10.0	309.0	1,831.7
May	W	1,209.2	330.7	434.2	W	1,643.4	W	10.5	388.0	1,653.8
June	W	1,167.8	251.0	539.1	W	1,706.9	W	9.3	307.5	1,716.2
July	55.6	1,366.7	264.4	560.1	320.0	1,926.8	—	3.4	320.0	1,930.2
August	W	1,187.0	199.6	434.8	W	1,621.8	W	11.3	254.5	1,633.1
September	45.7	1,157.5	W	454.1	W	1,611.5	W	7.1	212.3	1,618.7
October	63.0	1,222.6	W	704.1	W	1,926.7	W	8.3	302.1	1,935.0
November	39.3	1,062.9	237.5	W	276.8	W	—	W	276.8	1,453.9
December	W	W	239.3	W	W	W	W	W	376.2	1,292.6
2003 Average	W	1,191.3	229.3	W	W	W	W	W	301.9	1,628.7
Louisiana										
January	W	1,631.5	112.9	4,090.2	W	5,721.6	W	897.8	190.0	6,619.5
February	W	1,673.8	185.8	2,355.2	W	4,029.0	W	930.2	263.1	4,959.2
March	W	1,814.8	139.6	3,639.2	W	5,454.0	W	1,069.0	190.3	6,523.0
April	W	2,026.7	130.8	2,864.5	W	4,891.2	W	768.8	191.7	5,660.1
May	W	1,820.5	154.1	3,063.7	W	4,884.3	W	951.0	211.2	5,835.2
June	W	2,354.9	132.9	3,562.3	W	5,917.2	W	1,034.4	183.0	6,951.6
July	W	2,859.4	124.0	3,233.5	W	6,092.8	W	891.5	173.7	6,984.3
August	W	2,199.0	124.5	3,370.2	W	5,569.2	W	1,227.4	177.8	6,796.6
September	W	2,879.2	97.4	3,436.8	W	6,316.0	W	1,298.1	143.3	7,614.2
October	W	2,876.2	109.4	3,582.2	W	6,458.4	W	831.8	163.3	7,290.2
November	W	2,288.5	112.5	4,242.1	W	6,530.6	W	996.8	164.5	7,527.4
December	W	2,434.7	98.3	4,422.0	W	6,856.7	W	878.5	151.1	7,735.2
2003 Average	W	2,241.3	126.5	3,497.4	W	5,738.7	W	981.2	183.1	6,719.9
Mississippi										
January	W	1,100.8	W	444.3	104.7	1,545.0	—	81.1	104.7	1,626.2
February	77.8	933.5	22.7	W	100.5	W	—	W	100.5	1,272.8
March	W	961.9	W	426.3	69.4	1,388.2	—	141.9	69.4	1,530.1
April	38.9	1,089.9	23.2	496.0	62.1	1,585.9	—	140.3	62.1	1,726.2
May	39.2	1,183.7	32.1	588.8	71.3	1,772.5	—	133.2	71.3	1,905.6
June	70.4	1,114.5	19.8	717.0	90.3	1,831.5	—	193.3	90.3	2,024.8
July	W	1,104.2	W	670.2	57.4	1,774.4	—	208.2	57.4	1,982.6
August	W	1,369.4	W	466.2	54.2	1,835.6	—	201.5	54.2	2,037.1
September	W	1,660.7	W	544.5	57.9	2,205.2	—	245.9	57.9	2,451.0
October	W	1,607.5	W	560.3	53.4	2,167.9	—	206.5	53.4	2,374.4
November	27.1	1,176.3	15.8	463.3	42.9	1,639.6	—	118.0	42.9	1,757.6
December	W	1,801.8	W	W	51.8	W	—	W	51.8	2,637.1
2003 Average	43.9	1,261.3	23.9	534.6	67.8	1,796.0	—	152.8	67.8	1,948.8

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
New Mexico										
January	W	888.9	W	121.0	115.0	1,010.0	-	-	115.0	1,010.0
February	W	874.3	W	W	129.7	W	-	W	129.7	995.4
March	W	855.1	W	116.4	131.6	971.5	-	-	131.6	971.5
April	W	943.5	W	120.6	133.5	1,064.0	-	-	133.5	1,064.0
May	W	W	W	W	111.9	1,046.1	-	-	111.9	1,046.1
June	98.1	985.5	W	63.1	W	1,048.6	W	-	112.4	1,048.6
July	W	W	W	W	73.7	1,107.9	-	-	73.7	1,107.9
August	W	W	W	W	76.8	1,113.6	-	-	76.8	1,113.6
September	W	W	W	W	62.6	1,095.3	-	-	62.6	1,095.3
October	W	W	W	W	70.4	1,107.2	-	-	70.4	1,107.2
November	W	W	W	W	60.6	1,083.7	-	-	60.6	1,083.7
December	61.9	W	-	W	61.9	1,022.0	-	-	61.9	1,022.0
2003 Average	89.6	949.1	W	W	W	W	W	W	94.8	1,055.7
Texas										
January	W	17,144.6	1,005.8	1,778.3	W	18,922.8	W	2,792.7	2,136.6	21,715.6
February	1,063.8	18,490.9	1,343.3	2,838.5	2,407.0	21,329.4	45.9	2,671.4	2,452.9	24,000.8
March	W	21,124.6	1,003.9	2,496.7	W	23,621.4	W	3,469.5	1,970.1	27,090.9
April	W	20,143.7	1,061.9	1,881.3	W	22,025.0	W	1,987.2	2,158.5	24,012.2
May	1,025.8	17,441.8	W	1,884.2	W	19,326.0	W	1,990.5	2,030.7	21,316.5
June	1,080.9	17,244.3	977.0	2,032.8	2,057.9	19,277.1	48.4	1,829.0	2,106.4	21,106.1
July	1,148.5	16,934.9	W	1,361.2	W	18,296.1	W	1,764.6	2,059.5	20,060.7
August	1,049.7	17,220.8	W	1,272.9	W	18,493.7	W	1,929.9	2,012.6	20,423.6
September	1,144.5	17,625.6	W	1,531.6	W	19,157.2	W	1,609.7	1,570.1	20,766.9
October	W	17,593.0	398.9	2,894.9	W	20,487.9	W	1,878.8	1,638.6	22,366.7
November	W	17,204.6	364.9	W	W	W	W	W	1,635.7	21,794.1
December	1,114.2	15,953.3	W	2,660.4	W	18,613.7	W	1,767.5	1,544.4	20,381.1
2003 Average	1,092.8	17,835.9	W	2,124.6	W	19,960.5	W	2,111.9	1,939.6	22,072.4
PAD District IV										
January	943.3	3,934.8	W	W	W	W	W	W	1,494.6	4,334.5
February	1,001.8	3,952.7	W	W	W	W	W	W	1,580.7	4,408.5
March	1,045.8	3,634.8	W	W	W	W	W	W	1,695.5	3,831.6
April	1,024.8	4,236.0	W	W	W	W	W	W	1,656.3	4,552.4
May	1,002.0	4,453.5	W	W	W	W	W	W	1,545.2	4,863.6
June	1,008.4	4,879.5	W	W	W	W	W	W	1,579.1	5,319.2
July	1,049.6	5,130.0	W	W	W	W	W	W	1,729.3	5,615.4
August	1,096.5	4,922.6	W	W	W	W	W	W	1,774.8	5,427.5
September	1,070.3	4,678.6	W	W	W	W	W	W	1,648.9	5,162.2
October	1,028.6	4,797.7	W	W	W	W	W	W	1,701.4	5,236.1
November	952.7	3,943.6	W	W	W	W	W	W	1,626.0	4,224.6
December	919.1	3,975.9	W	W	W	W	W	W	1,587.4	4,300.4
2003 Average	1,012.0	4,381.2	W	W	W	W	W	W	1,635.4	4,775.5
Colorado										
January	W	W	W	W	458.8	1,222.6	-	-	458.8	1,222.6
February	W	1,082.4	W	W	467.6	W	-	W	467.6	1,097.3
March	W	1,086.0	W	W	404.1	W	-	W	404.1	1,130.7
April	W	1,327.4	W	W	456.8	W	-	W	456.8	1,359.2
May	W	W	W	W	447.8	W	-	W	447.8	1,455.4
June	W	1,449.7	W	W	447.5	W	-	W	447.5	1,497.6
July	W	1,548.2	W	W	497.4	W	-	W	497.4	1,642.7
August	W	W	W	W	472.5	W	-	W	472.5	1,435.7
September	W	W	W	W	439.9	W	-	W	439.9	1,527.6
October	W	1,522.2	W	W	489.4	W	-	W	489.4	1,560.4
November	233.4	W	206.3	W	439.7	W	-	W	439.7	1,329.4
December	W	1,182.3	W	W	444.4	W	-	W	444.4	1,233.7
2003 Average	255.6	1,331.6	199.9	W	455.5	W	-	W	455.5	1,376.0

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Idaho										
January	29.1	552.7	W	W	W	W	W	W	39.7	752.3
February	W	W	W	W	47.3	W	—	W	47.3	850.0
March	W	W	W	W	144.4	W	—	W	144.4	557.6
April	68.6	528.2	W	W	W	W	W	W	82.2	668.5
May	W	620.2	W	166.8	66.1	787.0	—	—	66.1	787.0
June	W	706.7	W	W	83.1	W	—	W	83.1	902.1
July	W	W	W	W	76.0	W	—	W	76.0	885.1
August	W	729.6	W	211.9	73.3	941.5	—	—	73.3	941.5
September	W	645.4	W	217.2	107.1	862.6	—	—	107.1	862.6
October	W	657.0	W	191.3	55.1	848.4	—	—	55.1	848.4
November	W	531.8	W	102.6	50.0	634.4	—	—	50.0	634.4
December	W	536.8	W	104.4	44.9	641.2	—	—	44.9	641.2
2003 Average	W	W	W	W	W	W	W	W	72.5	777.1
Montana										
January	W	W	—	W	W	610.8	W	—	119.4	610.8
February	W	W	—	W	W	592.2	W	—	105.0	592.2
March	W	W	—	W	W	563.3	W	—	95.4	563.3
April	W	634.0	—	—	W	634.0	W	—	102.4	634.0
May	W	W	—	W	W	685.2	W	—	111.1	685.2
June	W	781.4	—	—	W	781.4	W	—	121.0	781.4
July	W	W	—	W	W	828.0	W	—	128.0	828.0
August	W	799.5	—	—	W	799.5	W	—	144.0	799.5
September	W	685.9	—	—	W	685.9	W	—	131.3	685.9
October	W	W	—	W	W	755.7	W	—	145.4	755.7
November	W	555.4	—	—	W	555.4	W	—	115.2	555.4
December	W	549.5	—	—	W	549.5	W	—	108.5	549.5
2003 Average	W	W	—	W	W	670.8	W	—	119.0	670.8
Utah										
January	W	884.9	W	W	343.6	W	—	W	343.6	1,068.1
February	W	878.0	W	W	438.7	W	—	W	438.7	1,100.3
March	W	766.9	W	W	503.1	W	—	W	503.1	848.2
April	W	918.2	W	W	421.4	W	—	W	421.4	1,060.7
May	W	897.2	W	214.8	325.4	1,112.0	—	—	325.4	1,112.0
June	W	973.5	W	W	391.5	W	—	W	391.5	1,169.8
July	W	1,093.8	W	W	409.2	W	—	W	409.2	1,313.4
August	W	1,109.2	W	233.4	437.1	1,342.6	—	—	437.1	1,342.6
September	W	981.3	W	209.9	385.4	1,191.2	—	—	385.4	1,191.2
October	W	970.4	W	208.5	388.7	1,178.8	—	—	388.7	1,178.8
November	W	866.1	W	129.5	415.9	995.6	—	—	415.9	995.6
December	W	1,044.8	W	168.7	393.7	1,213.5	—	—	393.7	1,213.5
2003 Average	W	949.4	W	W	404.2	W	—	W	404.2	1,133.4
Wyoming										
January	W	680.6	W	—	533.1	680.6	—	—	533.1	680.6
February	W	W	W	—	522.1	W	—	W	522.1	768.6
March	W	730.5	W	W	548.5	W	—	W	548.5	731.8
April	W	828.1	W	W	593.4	W	—	W	593.4	830.0
May	W	824.0	W	—	594.8	824.0	—	—	594.8	824.0
June	W	968.2	W	—	536.1	968.2	—	—	536.1	968.2
July	W	945.3	W	1.0	618.7	946.3	—	—	618.7	946.3
August	370.1	W	W	W	W	908.3	W	—	647.8	908.3
September	364.2	W	W	W	W	895.0	W	—	585.3	895.0
October	354.2	W	W	W	W	892.9	W	—	622.9	892.9
November	335.1	W	W	W	W	709.8	W	—	605.2	709.8
December	335.6	662.5	W	—	W	662.5	W	—	595.9	662.5
2003 Average	329.8	817.7	W	W	W	W	W	W	584.2	818.2

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
PAD District V										
January	2,086.8	12,324.4	W	W	W	W	W	W	2,884.4	14,024.1
February	2,215.7	11,985.8	W	W	W	W	W	W	2,995.6	13,960.4
March	3,302.3	10,139.8	W	W	W	W	W	W	4,626.3	11,293.0
April	2,109.0	12,838.4	W	W	W	W	W	W	2,830.6	15,063.8
May	2,273.1	12,988.9	W	W	W	W	W	W	3,011.5	15,059.3
June	2,320.9	13,556.8	W	W	W	W	W	W	3,282.1	16,180.7
July	2,333.2	13,560.7	W	W	W	W	W	W	3,547.3	15,616.0
August	2,297.4	13,547.0	W	W	W	W	W	W	3,519.0	15,372.8
September	2,316.0	14,026.8	W	W	W	W	W	W	3,450.2	15,916.9
October	2,353.8	13,944.5	W	W	W	W	W	W	3,521.3	15,636.5
November	2,384.4	12,266.2	W	W	W	W	W	W	3,670.5	13,511.2
December	2,175.0	12,021.5	W	W	W	W	W	W	3,324.2	13,557.6
2003 Average	2,349.1	12,768.7	W	W	W	W	W	W	3,392.7	14,598.4
Alaska										
January	W	W	W	W	W	W	W	W	211.6	W
February	W	W	W	W	W	W	W	W	292.0	451.4
March	W	W	W	259.1	W	W	W	W	276.5	303.8
April	W	W	W	279.6	W	W	W	W	195.8	W
May	W	—	W	W	W	W	W	W	W	W
June	W	W	W	W	W	W	W	W	201.4	763.5
July	W	W	W	W	W	W	W	W	263.2	822.0
August	W	W	217.4	575.0	W	W	W	W	277.1	640.9
September	W	W	163.8	W	W	428.8	W	57.3	216.8	486.1
October	W	W	W	395.7	W	W	W	W	181.3	463.8
November	W	W	W	111.4	W	W	W	W	163.6	164.2
December	W	W	W	153.4	W	W	W	W	156.6	221.3
2003 Average	W	W	W	W	W	388.2	W	49.5	218.7	437.7
Arizona										
January	W	W	W	W	299.8	922.6	—	—	299.8	922.6
February	W	W	W	W	298.8	934.6	—	—	298.8	934.6
March	W	W	W	W	300.5	983.5	—	—	300.5	983.5
April	W	925.9	W	12.1	291.4	938.0	—	—	291.4	938.0
May	W	986.5	W	16.1	257.1	1,002.6	—	—	257.1	1,002.6
June	W	W	W	W	253.2	1,057.7	—	—	253.2	1,057.7
July	263.3	1,008.4	—	10.6	263.3	1,019.0	—	—	263.3	1,019.0
August	W	967.1	W	5.7	275.3	972.9	—	—	275.3	972.9
September	W	W	W	W	295.5	1,070.3	—	—	295.5	1,070.3
October	W	W	W	W	302.7	1,008.8	—	—	302.7	1,008.8
November	284.0	W	—	W	284.0	988.3	—	—	284.0	988.3
December	258.7	W	—	W	258.7	1,132.1	—	—	258.7	1,132.1
2003 Average	W	994.1	W	8.9	281.6	1,003.0	—	—	281.6	1,003.0
California										
January	1,514.8	W	W	—	W	W	W	W	1,525.2	8,316.3
February	W	W	W	—	1,617.8	W	—	W	1,617.8	7,739.6
March	W	6,719.6	W	W	2,420.0	W	—	W	2,420.0	6,731.4
April	W	8,416.2	W	W	1,493.6	W	—	W	1,493.6	8,428.5
May	W	W	W	W	1,626.8	8,404.3	—	—	1,626.8	8,404.3
June	W	W	W	W	1,711.5	9,121.5	—	—	1,711.5	9,121.5
July	W	W	W	W	1,723.0	8,826.1	—	—	1,723.0	8,826.1
August	W	W	W	W	1,683.5	8,965.9	—	—	1,683.5	8,965.9
September	W	W	W	W	1,697.1	8,862.6	—	—	1,697.1	8,862.6
October	W	W	W	W	1,673.0	8,939.9	—	—	1,673.0	8,939.9
November	W	W	W	W	1,748.5	7,751.6	—	—	1,748.5	7,751.6
December	W	W	W	W	1,567.0	7,547.2	—	—	1,567.0	7,547.2
2003 Average	1,700.0	8,268.2	W	W	W	W	W	W	1,708.5	8,304.9

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Hawaii										
January	14.1	W	W	W	W	W	-	-	W	W
February	13.6	W	W	W	W	129.5	-	-	W	129.5
March	81.5	W	W	W	W	111.5	-	-	W	111.5
April	22.2	108.2	W	W	W	W	-	-	W	W
May	21.4	125.1	W	W	W	W	-	-	W	W
June	20.3	W	W	W	W	502.7	-	-	W	502.7
July	47.5	W	W	W	W	181.3	-	-	W	181.3
August	47.2	W	W	W	W	267.4	-	-	W	267.4
September	38.0	W	W	W	W	310.6	-	-	W	310.6
October	45.7	W	W	W	W	199.0	-	-	W	199.0
November	43.8	W	W	W	W	147.6	-	-	W	147.6
December	44.5	W	W	W	W	244.0	-	-	W	244.0
2003 Average	36.9	74.0	W	230.0	W	304.0	-	-	W	304.0
Nevada										
January	W	W	W	W	115.5	539.5	-	-	W	539.5
February	W	W	W	W	119.4	624.4	-	-	W	624.4
March	W	W	W	W	163.1	622.2	-	-	W	622.2
April	W	W	W	W	153.1	555.8	-	-	W	555.8
May	W	W	W	W	206.8	538.2	-	-	206.8	538.2
June	W	W	W	W	151.1	621.8	-	-	W	621.8
July	W	W	W	W	105.9	660.2	-	-	W	660.2
August	W	W	W	W	104.0	621.5	-	-	W	621.5
September	W	W	W	W	102.0	704.0	-	-	W	704.0
October	W	W	W	W	113.4	753.5	-	-	W	753.5
November	W	W	W	W	107.8	645.7	-	-	W	645.7
December	W	W	W	W	94.6	526.9	-	-	W	526.9
2003 Average	W	W	W	W	128.1	617.6	-	-	W	617.6
Oregon										
January	W	928.3	W	303.0	305.8	1,231.2	-	-	305.8	1,231.2
February	W	1,060.2	W	423.4	214.1	1,483.6	-	-	214.1	1,483.6
March	257.2	680.5	229.6	248.7	486.8	929.3	-	-	486.8	929.3
April	W	1,163.0	W	382.1	253.7	1,545.1	-	-	253.7	1,545.1
May	W	1,208.9	W	358.4	260.4	1,567.4	-	-	260.4	1,567.4
June	W	1,117.6	W	330.4	301.9	1,448.0	-	-	301.9	1,448.0
July	W	1,283.7	W	385.6	245.4	1,669.4	-	-	245.4	1,669.4
August	W	1,128.1	W	319.7	246.2	1,447.8	-	-	246.2	1,447.8
September	W	1,409.9	W	384.5	299.7	1,794.4	-	-	299.7	1,794.4
October	W	1,289.0	W	428.4	248.7	1,717.4	-	-	248.7	1,717.4
November	W	1,179.0	W	360.2	256.8	1,539.3	-	-	256.8	1,539.3
December	W	1,118.0	W	398.4	284.2	1,516.4	-	-	284.2	1,516.4
2003 Average	75.9	1,130.2	208.3	359.7	284.3	1,489.8	-	-	284.3	1,489.8
Washington										
January	103.4	1,570.2	W	W	W	W	W	W	225.5	2,607.0
February	127.1	1,597.1	108.1	W	235.2	W	-	W	235.2	2,597.4
March	119.5	W	321.2	487.5	440.7	W	-	W	440.7	1,611.3
April	W	W	W	872.3	242.5	W	-	W	242.5	2,547.7
May	130.6	1,734.1	201.7	W	332.4	W	-	W	332.4	2,514.7
June	139.6	W	194.9	759.0	334.5	W	-	W	334.5	2,665.7
July	125.5	W	180.6	730.8	306.1	W	-	W	306.1	2,438.1
August	W	W	W	668.3	336.5	W	-	W	336.5	2,456.4
September	W	W	W	772.8	334.1	W	-	W	334.1	2,688.8
October	W	W	W	665.3	387.8	W	-	W	387.8	2,554.0
November	W	W	W	621.9	366.3	W	-	W	366.3	2,274.5
December	W	W	W	713.4	352.0	W	-	W	352.0	2,369.7
2003 Average	W	W	194.0	755.1	W	W	W	W	325.3	2,441.4

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District
(Thousand Gallons per Day)

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel ^a	
	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total		Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
United States								
January	3,123.7	5,089.9	8,278.6	3,496.5	11,402.3	8,586.3	W	377.5
February	4,132.4	4,663.2	8,091.1	2,942.4	12,223.5	7,605.6	W	159.6
March	4,191.0	5,567.6	7,908.1	3,946.2	12,099.1	9,513.8	447.9	110.2
April	2,987.6	3,701.9	7,884.2	2,594.6	10,871.8	6,296.5	297.9	90.2
May	2,002.5	2,475.3	8,351.0	3,536.7	10,353.5	6,011.9	190.8	29.8
June	3,900.5	2,579.0	7,996.7	3,017.5	11,897.2	5,596.5	190.2	28.2
July	3,721.8	2,153.5	6,808.8	2,466.9	10,530.6	4,620.4	232.0	24.3
August	3,103.2	2,638.6	6,652.1	3,843.9	9,755.3	6,482.5	210.0	20.8
September	3,240.9	2,098.7	7,074.3	3,363.8	10,315.2	5,462.5	241.5	28.0
October	2,994.9	2,015.1	6,726.3	2,898.1	9,721.2	4,913.1	291.2	52.6
November	2,504.7	2,260.4	5,657.4	2,670.4	8,162.1	4,930.8	302.7	47.9
December	3,522.1	6,197.5	7,314.1	3,564.0	10,836.2	9,761.5	543.3	W
2003 Average	3,279.9	3,452.1	7,392.2	3,200.2	10,672.0	6,652.4	334.6	87.1
PAD District I								
January	2,717.3	4,590.4	4,341.1	104.6	7,058.4	4,695.0	W	W
February	3,316.2	3,868.2	4,175.1	1,094.4	7,491.3	4,962.6	W	W
March	2,739.1	5,040.9	3,231.8	1,352.4	5,970.9	6,393.3	W	W
April	1,584.6	3,026.6	2,932.7	539.9	4,517.3	3,566.5	W	W
May	1,318.7	1,814.0	3,595.4	123.7	4,914.1	1,937.7	W	W
June	2,190.9	W	3,259.5	W	5,450.4	2,193.6	W	W
July	2,515.5	1,447.9	2,903.5	546.1	5,418.9	1,994.1	W	W
August	1,701.1	1,983.5	2,871.7	514.8	4,572.8	2,498.3	W	W
September	1,510.2	1,298.9	2,876.3	307.6	4,386.5	1,606.5	W	W
October	1,556.4	1,267.1	2,747.5	130.3	4,303.9	1,397.4	W	W
November	1,075.5	1,792.0	1,905.5	465.8	2,981.0	2,257.9	W	W
December	W	W	W	W	4,999.2	5,717.5	W	W
2003 Average	2,007.5	2,785.5	3,154.7	478.4	5,162.2	3,263.9	W	W
Subdistrict IA								
January	W	W	W	-	315.3	W	W	W
February	W	W	W	W	W	1,558.1	W	W
March	W	W	W	-	W	W	W	W
April	W	W	W	-	358.4	W	W	W
May	W	W	W	-	441.8	W	W	W
June	W	W	W	-	544.9	W	W	W
July	W	W	W	W	W	W	W	W
August	W	W	W	-	W	W	W	W
September	W	W	W	W	W	W	W	W
October	W	W	W	-	W	W	W	W
November	W	W	W	W	W	W	W	W
December	W	W	W	-	W	W	W	W
2003 Average	W	W	W	W	307.9	720.1	W	W
Subdistrict IB								
January	2,341.5	W	1,500.3	W	3,841.8	3,057.8	W	W
February	3,008.8	W	1,381.1	W	4,389.9	3,188.8	W	W
March	W	W	W	W	3,882.1	3,902.1	W	W
April	W	W	W	W	2,521.2	2,699.0	W	W
May	W	W	W	W	1,992.2	1,554.3	W	W
June	W	W	W	W	3,021.5	1,559.9	W	W
July	1,724.2	729.4	1,272.7	178.9	2,996.8	908.4	W	W
August	1,443.5	W	1,233.4	W	2,676.9	1,838.4	W	W
September	1,129.8	W	1,418.9	W	2,548.7	1,216.5	W	W
October	W	W	W	W	2,045.5	1,348.8	W	W
November	889.9	W	1,078.8	W	1,968.8	1,717.3	W	W
December	W	W	W	W	3,249.5	3,888.5	W	W
2003 Average	1,578.2	2,030.5	1,342.2	206.5	2,920.4	2,237.0	W	W

See footnotes at end of table.

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District

(Thousand Gallons per Day) — Continued

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel ^a	
	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total		Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
Subdistrict IC								
January	W	W	W	W	2,901.2	W	W	-
February	W	W	W	W	W	215.7	W	-
March	125.4	W	W	W	W	W	W	-
April	132.3	W	1,505.4	W	1,637.7	W	W	W
May	87.6	238.2	2,392.6	W	2,480.2	W	W	-
June	118.5	W	1,765.5	W	1,884.0	W	W	-
July	W	W	W	W	W	W	W	-
August	W	W	W	W	W	W	W	-
September	W	W	W	W	W	W	W	-
October	227.3	W	W	W	W	W	W	-
November	W	W	W	W	W	W	W	-
December	W	W	1,491.0	W	W	W	W	-
2003 Average	W	W	W	W	1,933.8	306.8	W	W
PAD District II								
January	W	W	W	W	176.3	621.8	W	W
February	W	W	W	W	114.8	429.2	3.0	W
March	W	W	W	W	W	391.6	W	W
April	W	W	W	W	W	557.3	W	W
May	W	W	W	W	110.5	503.2	W	W
June	W	W	W	W	W	471.4	W	W
July	W	W	W	W	141.1	596.9	W	W
August	W	-	163.3	597.1	W	597.1	W	W
September	31.9	-	W	441.9	W	441.9	19.0	W
October	W	W	104.1	W	W	589.4	W	W
November	W	-	142.2	436.8	W	436.8	W	W
December	W	W	193.2	W	W	718.8	W	W
2003 Average	28.6	13.5	W	517.6	W	531.0	10.5	W
PAD District III								
January	W	W	W	W	1,738.7	2,123.9	-	W
February	W	W	W	W	2,109.7	1,425.3	-	W
March	W	71.6	W	1,974.0	2,217.7	2,045.6	-	W
April	W	204.7	W	1,182.7	2,111.3	1,387.4	-	W
May	W	W	W	W	1,797.0	2,769.0	-	W
June	W	W	W	W	2,304.3	1,882.2	-	W
July	W	204.5	W	1,018.7	1,922.8	1,223.3	-	W
August	W	W	W	W	1,713.3	2,247.0	-	W
September	W	W	W	W	1,744.8	2,452.6	-	W
October	W	W	W	W	1,169.5	1,528.2	-	W
November	W	W	W	W	1,439.1	1,530.5	-	W
December	W	W	W	W	1,665.6	2,251.6	-	W
2003 Average	W	174.4	W	1,736.1	1,824.7	1,910.5	-	W
PAD District IV								
January	W	W	W	W	2.5	67.7	-	-
February	W	W	W	W	NA	79.0	W	-
March	W	W	-	W	W	66.9	W	-
April	W	W	W	W	W	71.7	-	-
May	W	W	W	W	2.5	53.1	-	-
June	W	W	W	W	W	150.5	-	W
July	W	W	W	140.0	2.2	W	-	W
August	W	W	W	W	W	142.2	W	W
September	W	W	W	W	W	137.8	-	W
October	W	W	W	W	W	125.6	-	-
November	-	W	W	W	W	98.2	-	-
December	-	W	W	W	W	128.5	-	-
2003 Average	W	W	W	W	W	107.5	W	W

See footnotes at end of table.

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District
(Thousand Gallons per Day) — Continued

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel ^a	
	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total		Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
PAD District V								
January	W	W	W	W	2,426.4	1,077.8	W	W
February	W	W	W	W	2,503.9	709.5	W	W
March	W	W	W	W	3,760.9	616.5	W	W
April	W	W	W	W	4,120.6	713.6	W	W
May	W	W	W	W	3,529.4	748.9	W	W
June	W	W	W	W	4,065.3	898.8	W	—
July	W	W	W	W	3,045.6	W	W	—
August	W	W	W	W	3,245.5	997.9	W	W
September	W	W	W	W	3,992.7	823.7	W	W
October	W	W	W	W	4,043.4	1,272.5	W	—
November	W	W	W	W	3,541.6	607.4	W	—
December	W	W	W	W	3,919.9	945.0	W	—
2003 Average	W	W	W	W	3,520.1	839.5	W	W

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

**Prime Supplier
Sales Volumes
of Petroleum
Products for
Local
Consumption**

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day)

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
United States								
January	170,954.9	13,127.4	89,361.5	273,443.7	16,288.0	1,983.9	10,060.0	28,331.9
February	177,413.0	12,692.0	91,624.9	281,729.9	16,103.3	1,807.5	9,910.6	27,821.4
March	183,311.2	10,121.6	94,057.7	287,490.5	15,902.0	1,458.5	9,381.5	26,742.1
April	190,639.3	8,481.5	94,626.6	293,747.4	16,538.1	1,275.6	9,273.7	27,087.3
May	196,296.9	9,158.5	96,160.3	301,615.8	17,110.5	1,309.8	9,871.5	28,291.9
June	196,954.9	9,229.4	97,216.2	303,400.5	17,401.0	1,395.1	10,033.6	28,829.7
July	202,106.1	9,099.9	98,215.2	309,421.2	17,995.9	1,439.6	10,313.2	29,748.6
August	204,326.0	9,198.0	99,709.1	313,233.1	17,908.4	1,362.7	10,054.4	29,325.5
September	196,630.1	9,719.1	97,850.1	304,199.4	16,996.3	1,371.3	9,444.2	27,811.7
October	195,415.1	12,266.2	99,034.0	306,715.3	17,150.3	1,759.3	9,736.8	28,646.4
November	183,488.5	13,295.9	93,263.1	290,047.5	16,786.1	1,809.3	9,673.9	28,269.3
December	185,788.5	13,656.9	94,079.8	293,525.2	16,442.8	1,958.0	9,829.3	28,230.1
2003 Average	190,364.7	10,829.1	95,461.2	296,655.0	16,891.2	1,576.9	9,799.7	28,267.8
PAD District I								
January	59,859.7	—	36,054.6	95,914.3	6,425.5	—	3,972.0	10,397.5
February	63,105.7	—	35,977.4	99,083.1	6,413.4	—	3,874.6	10,288.0
March	65,098.1	—	37,411.7	102,509.9	6,267.5	—	3,865.8	10,133.3
April	65,759.6	—	38,068.8	103,828.4	6,364.1	—	3,886.3	10,250.4
May	66,523.4	—	38,744.5	105,267.9	6,570.8	—	4,034.4	10,605.2
June	66,006.7	—	39,345.1	105,351.8	6,557.3	—	4,133.8	10,691.1
July	67,776.1	—	40,481.9	108,258.0	6,760.3	—	4,315.5	11,075.8
August	68,476.5	—	40,440.7	108,917.2	6,660.4	—	4,253.0	10,913.4
September	65,117.3	—	39,834.7	104,951.9	6,112.4	—	3,914.8	10,027.2
October	66,329.7	—	40,952.8	107,282.5	6,276.3	—	4,051.9	10,328.2
November	63,855.1	—	38,700.9	102,556.0	6,134.5	—	3,927.5	10,062.0
December	63,987.5	—	39,493.2	103,480.7	6,262.1	—	4,027.0	10,289.1
2003 Average	65,174.5	—	38,813.2	103,987.7	6,401.5	—	4,023.2	10,424.7
Subdistrict IA								
January	2,924.2	—	10,814.4	13,738.6	180.1	—	926.9	1,107.0
February	2,938.8	—	11,272.6	14,211.5	169.1	—	903.8	1,072.8
March	2,872.7	—	11,365.6	14,238.3	144.6	—	879.2	1,023.8
April	2,872.2	—	11,530.8	14,403.0	139.3	—	877.7	1,017.0
May	3,025.4	—	11,978.4	15,003.8	168.9	—	943.5	1,112.4
June	3,230.2	—	12,184.8	15,415.0	182.5	—	981.3	1,163.8
July	3,443.5	—	12,328.2	15,771.6	222.9	—	1,032.5	1,255.4
August	3,525.3	—	12,582.9	16,108.2	221.8	—	1,011.8	1,233.6
September	3,213.8	—	12,470.8	15,684.6	166.3	—	917.8	1,084.1
October	3,306.7	—	12,693.5	16,000.2	167.7	—	939.8	1,107.5
November	3,004.2	—	12,040.7	15,044.9	150.8	—	923.2	1,074.0
December	3,112.4	—	12,306.7	15,419.0	161.6	—	971.2	1,132.8
2003 Average	3,124.4	—	11,968.8	15,093.2	173.1	—	942.9	1,116.0
Connecticut								
January	—	—	3,059.7	3,059.7	—	—	272.7	272.7
February	—	—	3,045.2	3,045.2	—	—	262.0	262.0
March	—	—	3,151.9	3,151.9	—	—	259.3	259.3
April	—	—	3,232.5	3,232.5	—	—	255.8	255.8
May	—	—	3,378.5	3,378.5	—	—	281.2	281.2
June	—	—	3,407.1	3,407.1	—	—	290.9	290.9
July	—	—	3,397.0	3,397.0	—	—	297.0	297.0
August	—	—	3,456.4	3,456.4	—	—	296.8	296.8
September	—	—	3,278.4	3,278.4	—	—	257.4	257.4
October	—	—	3,360.4	3,360.4	—	—	263.0	263.0
November	—	—	3,217.6	3,217.6	—	—	249.9	249.9
December	—	—	3,271.1	3,271.1	—	—	260.9	260.9
2003 Average	—	—	3,273.0	3,273.0	—	—	270.7	270.7

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
United States								
January	24,139.4	1,539.7	19,610.1	45,289.2	211,382.3	16,651.0	119,031.6	347,064.9
February	22,178.6	1,291.1	18,372.3	41,842.0	215,694.9	15,790.6	119,907.8	351,393.3
March	22,026.9	824.0	17,412.8	40,263.8	221,240.1	12,404.2	120,852.0	354,496.3
April	24,686.7	671.0	18,276.0	43,633.7	231,864.0	10,428.1	122,176.3	364,468.4
May	27,051.8	750.6	19,901.0	47,703.5	240,459.3	11,219.0	125,932.9	377,611.2
June	27,279.6	779.3	20,614.4	48,673.4	241,635.5	11,403.9	127,864.1	380,903.5
July	28,568.6	750.0	21,342.8	50,661.5	248,670.6	11,289.5	129,871.2	389,831.3
August	26,857.4	755.5	20,370.9	47,983.7	249,091.8	11,316.1	130,134.4	390,542.3
September	24,134.4	892.7	18,933.1	43,960.3	237,760.9	11,983.1	126,227.4	375,971.4
October	25,358.2	1,300.3	20,426.3	47,084.7	237,923.6	15,325.8	129,197.0	382,446.5
November	24,786.7	1,551.8	20,283.5	46,622.0	225,061.4	16,656.9	123,220.5	364,938.8
December	25,667.7	1,630.2	20,743.0	48,041.0	227,899.0	17,245.1	124,652.1	369,796.2
2003 Average	25,253.1	1,060.4	19,703.2	46,016.7	232,509.0	13,466.5	124,964.0	370,939.5
PAD District I								
January	10,643.8	—	9,047.6	19,691.4	76,928.9	—	49,074.3	126,003.2
February	9,911.2	—	8,375.7	18,286.9	79,430.2	—	48,227.7	127,657.9
March	9,885.8	—	8,409.6	18,295.4	81,251.4	—	49,687.2	130,938.6
April	10,757.4	—	8,848.6	19,606.0	82,881.2	—	50,803.7	133,684.8
May	11,519.0	—	9,541.9	21,060.9	84,613.2	—	52,320.8	136,934.1
June	11,455.4	—	9,870.5	21,325.9	84,019.5	—	53,349.4	137,368.9
July	11,699.3	—	10,290.1	21,989.4	86,235.7	—	55,087.5	141,323.2
August	11,143.2	—	9,793.4	20,936.6	86,280.1	—	54,487.0	140,767.2
September	10,217.8	—	8,868.3	19,086.1	81,447.4	—	52,617.7	134,065.2
October	10,917.6	—	9,589.9	20,507.5	83,523.6	—	54,594.6	138,118.2
November	11,033.7	—	9,547.8	20,581.5	81,023.3	—	52,176.2	133,199.5
December	11,304.6	—	9,836.5	21,141.1	81,554.2	—	53,356.6	134,910.8
2003 Average	10,882.1	—	9,343.4	20,225.5	82,458.1	—	52,179.8	134,637.9
Subdistrict IA								
January	331.6	—	1,857.1	2,188.7	3,435.9	—	13,598.4	17,034.3
February	295.3	—	1,752.9	2,048.3	3,403.2	—	13,929.3	17,332.5
March	245.4	—	1,710.6	1,956.0	3,262.8	—	13,955.4	17,218.1
April	227.4	—	1,810.8	2,038.1	3,238.8	—	14,219.3	17,458.1
May	314.0	—	2,058.6	2,372.7	3,508.3	—	14,980.5	18,488.8
June	336.7	—	2,146.7	2,483.4	3,749.4	—	15,312.8	19,062.2
July	394.8	—	2,277.2	2,672.0	4,061.2	—	15,637.8	19,699.0
August	366.2	—	2,165.1	2,531.3	4,113.3	—	15,759.9	19,873.2
September	290.3	—	1,920.9	2,211.2	3,670.4	—	15,309.5	18,980.0
October	301.5	—	2,049.5	2,351.0	3,775.8	—	15,682.8	19,458.6
November	264.2	—	2,046.0	2,310.2	3,419.2	—	15,009.8	18,429.1
December	298.5	—	2,136.0	2,434.5	3,572.4	—	15,413.8	18,986.3
2003 Average	305.9	—	1,996.4	2,302.3	3,603.4	—	14,908.1	18,511.5
Connecticut								
January	—	—	586.4	586.4	—	—	3,918.8	3,918.8
February	—	—	546.7	546.7	—	—	3,853.9	3,853.9
March	—	—	538.0	538.0	—	—	3,949.2	3,949.2
April	—	—	584.7	584.7	—	—	4,073.0	4,073.0
May	—	—	674.6	674.6	—	—	4,334.3	4,334.3
June	—	—	679.2	679.2	—	—	4,377.1	4,377.1
July	—	—	720.3	720.3	—	—	4,414.3	4,414.3
August	—	—	691.6	691.6	—	—	4,444.8	4,444.8
September	—	—	587.8	587.8	—	—	4,123.6	4,123.6
October	—	—	630.1	630.1	—	—	4,253.5	4,253.5
November	—	—	635.9	635.9	—	—	4,103.3	4,103.3
December	—	—	655.7	655.7	—	—	4,187.7	4,187.7
2003 Average	—	—	628.3	628.3	—	—	4,172.1	4,172.1

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Maine								
January	1,715.3	-	-	1,715.3	94.9	-	-	94.9
February	1,750.3	-	-	1,750.3	86.7	-	-	86.7
March	1,706.8	-	-	1,706.8	81.4	-	-	81.4
April	1,785.5	-	-	1,785.5	77.9	-	-	77.9
May	1,829.4	-	-	1,829.4	93.4	-	-	93.4
June	1,970.2	-	-	1,970.2	99.7	-	-	99.7
July	2,060.0	-	-	2,060.0	120.5	-	-	120.5
August	2,102.2	-	-	2,102.2	122.9	-	-	122.9
September	1,958.2	-	-	1,958.2	92.1	-	-	92.1
October	2,026.8	-	-	2,026.8	93.5	-	-	93.5
November	1,837.5	-	-	1,837.5	88.9	-	-	88.9
December	1,923.4	-	-	1,923.4	94.3	-	-	94.3
2003 Average	1,889.9	-	-	1,889.9	95.7	-	-	95.7
Massachusetts								
January	-	-	5,798.2	5,798.2	-	-	493.2	493.2
February	-	-	6,162.8	6,162.8	-	-	490.0	490.0
March	-	-	6,123.6	6,123.6	-	-	472.6	472.6
April	-	-	6,156.6	6,156.6	-	-	473.9	473.9
May	-	-	6,395.0	6,395.0	-	-	500.7	500.7
June	-	-	6,534.7	6,534.7	-	-	519.5	519.5
July	-	-	6,662.1	6,662.1	-	-	551.3	551.3
August	-	-	6,739.4	6,739.4	-	-	535.9	535.9
September	-	-	6,831.6	6,831.6	-	-	501.1	501.1
October	-	-	6,872.6	6,872.6	-	-	513.3	513.3
November	-	-	6,538.2	6,538.2	-	-	510.0	510.0
December	-	-	6,686.5	6,686.5	-	-	534.8	534.8
2003 Average	-	-	6,460.2	6,460.2	-	-	508.2	508.2
New Hampshire								
January	430.1	-	1,091.3	1,521.5	28.6	-	76.6	105.2
February	423.9	-	1,137.5	1,561.4	27.0	-	71.0	98.0
March	426.2	-	1,118.2	1,544.5	23.2	-	65.8	88.9
April	385.2	-	1,141.1	1,526.3	20.1	-	67.0	87.1
May	423.8	-	1,171.8	1,595.6	26.4	-	71.7	98.1
June	447.6	-	1,196.1	1,643.7	31.5	-	75.5	107.0
July	507.3	-	1,139.4	1,646.7	45.1	-	75.2	120.3
August	533.8	-	1,207.7	1,741.5	42.9	-	75.3	118.1
September	449.8	-	1,239.5	1,689.3	29.5	-	72.6	102.2
October	450.0	-	1,313.6	1,763.6	28.5	-	75.7	104.3
November	417.8	-	1,215.9	1,633.7	20.0	-	78.2	98.3
December	435.2	-	1,252.7	1,687.9	21.8	-	83.7	105.5
2003 Average	444.6	-	1,185.7	1,630.3	28.8	-	74.1	102.8
Rhode Island								
January	-	-	865.2	865.2	-	-	84.4	84.4
February	-	-	927.1	927.1	-	-	80.9	80.9
March	-	-	971.9	971.9	-	-	81.5	81.5
April	-	-	1,000.7	1,000.7	-	-	81.0	81.0
May	-	-	1,033.1	1,033.1	-	-	89.9	89.9
June	-	-	1,047.0	1,047.0	-	-	95.4	95.4
July	-	-	1,129.6	1,129.6	-	-	109.0	109.0
August	-	-	1,179.5	1,179.5	-	-	103.9	103.9
September	-	-	1,121.2	1,121.2	-	-	86.7	86.7
October	-	-	1,146.9	1,146.9	-	-	87.7	87.7
November	-	-	1,069.0	1,069.0	-	-	85.1	85.1
December	-	-	1,096.3	1,096.3	-	-	91.8	91.8
2003 Average	-	-	1,049.8	1,049.8	-	-	89.9	89.9

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Maine								
January	159.9	-	-	159.9	1,970.1	-	-	1,970.1
February	152.4	-	-	152.4	1,989.4	-	-	1,989.4
March	128.4	-	-	128.4	1,916.6	-	-	1,916.6
April	113.9	-	-	113.9	1,977.3	-	-	1,977.3
May	167.5	-	-	167.5	2,090.2	-	-	2,090.2
June	179.3	-	-	179.3	2,249.1	-	-	2,249.1
July	218.0	-	-	218.0	2,398.5	-	-	2,398.5
August	199.9	-	-	199.9	2,424.9	-	-	2,424.9
September	165.8	-	-	165.8	2,216.2	-	-	2,216.2
October	169.8	-	-	169.8	2,290.1	-	-	2,290.1
November	145.9	-	-	145.9	2,072.3	-	-	2,072.3
December	170.5	-	-	170.5	2,188.2	-	-	2,188.2
2003 Average	164.5	-	-	164.5	2,150.1	-	-	2,150.1
Massachusetts								
January	-	-	991.9	991.9	-	-	7,283.3	7,283.3
February	-	-	946.4	946.4	-	-	7,599.2	7,599.2
March	-	-	925.5	925.5	-	-	7,521.6	7,521.6
April	-	-	956.4	956.4	-	-	7,586.8	7,586.8
May	-	-	1,062.2	1,062.2	-	-	7,957.9	7,957.9
June	-	-	1,138.6	1,138.6	-	-	8,192.8	8,192.8
July	-	-	1,207.9	1,207.9	-	-	8,421.3	8,421.3
August	-	-	1,126.8	1,126.8	-	-	8,402.1	8,402.1
September	-	-	1,033.0	1,033.0	-	-	8,365.7	8,365.7
October	-	-	1,104.5	1,104.5	-	-	8,490.4	8,490.4
November	-	-	1,096.6	1,096.6	-	-	8,144.8	8,144.8
December	-	-	1,148.2	1,148.2	-	-	8,369.5	8,369.5
2003 Average	-	-	1,062.5	1,062.5	-	-	8,031.0	8,031.0
New Hampshire								
January	54.7	-	136.2	190.9	513.4	-	1,304.1	1,817.5
February	44.6	-	123.5	168.1	495.5	-	1,332.0	1,827.5
March	38.2	-	112.3	150.5	487.6	-	1,296.3	1,783.8
April	31.0	-	122.6	153.6	436.4	-	1,330.7	1,767.0
May	41.0	-	149.4	190.3	491.2	-	1,392.9	1,884.0
June	51.7	-	157.7	209.4	530.8	-	1,429.3	1,960.1
July	58.5	-	152.7	211.3	611.0	-	1,367.3	1,978.3
August	55.9	-	151.8	207.7	632.5	-	1,434.8	2,067.4
September	39.0	-	140.9	179.8	518.3	-	1,453.0	1,971.3
October	41.0	-	156.1	197.1	519.5	-	1,545.5	2,065.0
November	37.6	-	149.5	187.1	475.4	-	1,443.6	1,919.0
December	41.4	-	156.8	198.1	498.3	-	1,493.3	1,991.5
2003 Average	44.6	-	142.6	187.2	518.0	-	1,402.3	1,920.3
Rhode Island								
January	-	-	142.5	142.5	-	-	1,092.2	1,092.2
February	-	-	136.3	136.3	-	-	1,144.3	1,144.3
March	-	-	134.8	134.8	-	-	1,188.3	1,188.3
April	-	-	147.1	147.1	-	-	1,228.8	1,228.8
May	-	-	172.5	172.5	-	-	1,295.5	1,295.5
June	-	-	171.2	171.2	-	-	1,313.6	1,313.6
July	-	-	196.3	196.3	-	-	1,434.9	1,434.9
August	-	-	194.8	194.8	-	-	1,478.1	1,478.1
September	-	-	159.2	159.2	-	-	1,367.1	1,367.1
October	-	-	158.8	158.8	-	-	1,393.4	1,393.4
November	-	-	164.0	164.0	-	-	1,318.1	1,318.1
December	-	-	175.3	175.3	-	-	1,363.4	1,363.4
2003 Average	-	-	163.0	163.0	-	-	1,302.7	1,302.7

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Vermont								
January	778.8	-	-	778.8	56.5	-	-	56.5
February	764.6	-	-	764.6	55.3	-	-	55.3
March	739.7	-	-	739.7	40.1	-	-	40.1
April	701.5	-	-	701.5	41.3	-	-	41.3
May	772.3	-	-	772.3	49.1	-	-	49.1
June	812.4	-	-	812.4	51.4	-	-	51.4
July	876.2	-	-	876.2	57.3	-	-	57.3
August	889.4	-	-	889.4	56.1	-	-	56.1
September	805.8	-	-	805.8	44.7	-	-	44.7
October	829.9	-	-	829.9	45.6	-	-	45.6
November	748.9	-	-	748.9	41.9	-	-	41.9
December	753.8	-	-	753.8	45.5	-	-	45.5
2003 Average	789.9	-	-	789.9	48.7	-	-	48.7
Subdistrict IB								
January	13,615.9	-	21,340.0	34,955.9	873.0	-	2,471.5	3,344.5
February	14,133.9	-	20,717.4	34,851.2	817.8	-	2,411.8	3,229.5
March	14,176.5	-	21,871.2	36,047.7	768.2	-	2,424.9	3,193.1
April	14,674.8	-	22,258.3	36,933.1	810.2	-	2,429.2	3,239.5
May	15,350.8	-	22,458.9	37,809.8	881.3	-	2,510.3	3,391.5
June	15,639.9	-	22,804.5	38,444.4	884.9	-	2,555.6	3,440.5
July	16,292.7	-	23,655.0	39,947.7	958.3	-	2,660.9	3,619.2
August	16,343.5	-	23,317.6	39,661.2	958.2	-	2,630.0	3,588.2
September	15,009.9	-	23,019.5	38,029.4	789.6	-	2,436.5	3,226.1
October	15,338.9	-	23,759.6	39,098.5	817.2	-	2,524.1	3,341.3
November	14,852.7	-	22,387.6	37,240.4	785.8	-	2,437.7	3,223.4
December	14,298.6	-	22,855.9	37,154.5	790.4	-	2,481.9	3,272.3
2003 Average	14,983.6	-	22,551.2	37,534.8	845.1	-	2,498.9	3,344.0
Delaware								
January	-	-	881.5	881.5	-	-	83.0	83.0
February	-	-	905.2	905.2	-	-	82.6	82.6
March	-	-	1,011.4	1,011.4	-	-	92.6	92.6
April	-	-	1,113.0	1,113.0	-	-	100.3	100.3
May	-	-	1,133.1	1,133.1	-	-	100.9	100.9
June	-	-	1,136.2	1,136.2	-	-	107.1	107.1
July	-	-	1,184.0	1,184.0	-	-	122.5	122.5
August	-	-	1,117.9	1,117.9	-	-	107.5	107.5
September	-	-	1,041.7	1,041.7	-	-	87.8	87.8
October	-	-	1,087.5	1,087.5	-	-	90.6	90.6
November	-	-	912.8	912.8	-	-	70.8	70.8
December	-	-	961.5	961.5	-	-	71.0	71.0
2003 Average	-	-	1,041.5	1,041.5	-	-	93.2	93.2
District of Columbia								
January	-	-	181.1	181.1	-	-	49.5	49.5
February	-	-	175.9	175.9	-	-	48.3	48.3
March	-	-	186.6	186.6	-	-	49.5	49.5
April	-	-	183.4	183.4	-	-	47.6	47.6
May	-	-	183.1	183.1	-	-	48.4	48.4
June	-	-	176.6	176.6	-	-	46.0	46.0
July	-	-	185.6	185.6	-	-	46.2	46.2
August	-	-	187.1	187.1	-	-	43.4	43.4
September	-	-	186.1	186.1	-	-	45.5	45.5
October	-	-	192.5	192.5	-	-	46.0	46.0
November	-	-	182.6	182.6	-	-	44.1	44.1
December	-	-	178.1	178.1	-	-	43.8	43.8
2003 Average	-	-	183.3	183.3	-	-	46.5	46.5

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Vermont								
January	117.1	—	—	117.1	952.4	—	—	952.4
February	98.4	—	—	98.4	918.3	—	—	918.3
March	78.8	—	—	78.8	858.6	—	—	858.6
April	82.4	—	—	82.4	825.1	—	—	825.1
May	105.6	—	—	105.6	926.9	—	—	926.9
June	105.8	—	—	105.8	969.5	—	—	969.5
July	118.3	—	—	118.3	1,051.7	—	—	1,051.7
August	110.4	—	—	110.4	1,055.8	—	—	1,055.8
September	85.5	—	—	85.5	936.0	—	—	936.0
October	90.6	—	—	90.6	966.2	—	—	966.2
November	80.8	—	—	80.8	871.6	—	—	871.6
December	86.6	—	—	86.6	885.9	—	—	885.9
2003 Average	96.8	—	—	96.8	935.3	—	—	935.3
Subdistrict IB								
January	1,666.5	—	6,190.4	7,857.0	16,155.5	—	30,001.9	46,157.4
February	1,432.9	—	5,697.1	7,130.1	16,384.6	—	28,826.3	45,210.8
March	1,465.0	—	5,752.8	7,217.9	16,409.8	—	30,048.9	46,458.6
April	1,775.9	—	6,014.7	7,790.6	17,261.0	—	30,702.2	47,963.2
May	1,888.4	—	6,403.9	8,292.4	18,120.5	—	31,373.1	49,493.7
June	2,066.1	—	6,631.2	8,697.3	18,590.9	—	31,991.4	50,582.2
July	2,148.2	—	6,891.3	9,039.5	19,399.2	—	33,207.3	52,606.5
August	2,072.5	—	6,540.2	8,612.6	19,374.2	—	32,487.8	51,862.0
September	1,651.8	—	5,930.6	7,582.3	17,451.3	—	31,386.5	48,837.8
October	1,711.9	—	6,441.5	8,153.5	17,867.9	—	32,725.3	50,593.2
November	1,779.7	—	6,404.0	8,183.7	17,418.2	—	31,229.3	48,647.5
December	1,802.1	—	6,589.7	8,391.9	16,891.1	—	31,927.5	48,818.7
2003 Average	1,791.0	—	6,296.0	8,087.0	17,619.7	—	31,346.1	48,965.8
Delaware								
January	—	—	127.2	127.2	—	—	1,091.7	1,091.7
February	—	—	117.1	117.1	—	—	1,104.9	1,104.9
March	—	—	134.2	134.2	—	—	1,238.2	1,238.2
April	—	—	152.3	152.3	—	—	1,365.6	1,365.6
May	—	—	162.3	162.3	—	—	1,396.3	1,396.3
June	—	—	163.7	163.7	—	—	1,406.9	1,406.9
July	—	—	185.0	185.0	—	—	1,491.5	1,491.5
August	—	—	162.0	162.0	—	—	1,387.5	1,387.5
September	—	—	134.9	134.9	—	—	1,264.5	1,264.5
October	—	—	146.0	146.0	—	—	1,324.1	1,324.1
November	—	—	133.4	133.4	—	—	1,117.0	1,117.0
December	—	—	140.5	140.5	—	—	1,173.0	1,173.0
2003 Average	—	—	146.8	146.8	—	—	1,281.4	1,281.4
District of Columbia								
January	—	—	91.1	91.1	—	—	321.7	321.7
February	—	—	85.4	85.4	—	—	309.5	309.5
March	—	—	91.7	91.7	—	—	327.8	327.8
April	—	—	88.9	88.9	—	—	319.9	319.9
May	—	—	89.9	89.9	—	—	321.5	321.5
June	—	—	89.5	89.5	—	—	312.1	312.1
July	—	—	90.7	90.7	—	—	322.5	322.5
August	—	—	86.2	86.2	—	—	316.7	316.7
September	—	—	87.9	87.9	—	—	319.5	319.5
October	—	—	92.1	92.1	—	—	330.6	330.6
November	—	—	90.2	90.2	—	—	316.9	316.9
December	—	—	87.7	87.7	—	—	309.6	309.6
2003 Average	—	—	89.3	89.3	—	—	319.1	319.1

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Maryland								
January	494.7	—	3,956.7	4,451.5	36.3	—	576.5	612.8
February	567.4	—	3,764.2	4,331.6	33.8	—	548.9	582.8
March	609.5	—	4,139.7	4,749.2	37.0	—	563.4	600.4
April	671.7	—	4,245.3	4,917.0	42.9	—	562.7	605.6
May	630.5	—	4,369.5	5,000.0	45.9	—	586.7	632.6
June	653.1	—	4,265.3	4,918.4	53.6	—	581.9	635.5
July	732.5	—	4,349.6	5,082.1	63.1	—	611.4	674.5
August	723.3	—	4,442.4	5,165.7	60.3	—	594.2	654.5
September	651.9	—	4,343.9	4,995.8	44.7	—	556.4	601.1
October	634.8	—	4,439.7	5,074.5	43.7	—	566.6	610.3
November	640.2	—	4,275.0	4,915.2	39.1	—	549.4	588.5
December	599.0	—	4,267.9	4,866.9	36.7	—	543.6	580.3
2003 Average	634.4	—	4,241.7	4,876.1	44.8	—	570.4	615.2
New Jersey								
January	—	—	7,875.7	7,875.7	—	—	692.3	692.3
February	—	—	7,362.3	7,362.3	—	—	684.5	684.5
March	—	—	7,886.8	7,886.8	—	—	673.0	673.0
April	—	—	8,148.2	8,148.2	—	—	685.4	685.4
May	—	—	7,985.8	7,985.8	—	—	715.5	715.5
June	—	—	8,419.1	8,419.1	—	—	760.4	760.4
July	—	—	8,986.7	8,986.7	—	—	798.2	798.2
August	—	—	8,886.7	8,886.7	—	—	809.4	809.4
September	—	—	8,515.2	8,515.2	—	—	688.0	688.0
October	—	—	8,584.2	8,584.2	—	—	713.9	713.9
November	—	—	8,243.6	8,243.6	—	—	704.7	704.7
December	—	—	8,370.5	8,370.5	—	—	715.5	715.5
2003 Average	—	—	8,278.9	8,278.9	—	—	720.5	720.5
New York								
January	5,740.0	—	5,624.0	11,364.0	324.2	—	719.7	1,043.9
February	5,903.4	—	5,692.3	11,595.7	306.6	—	706.3	1,012.9
March	5,721.9	—	5,912.8	11,634.8	276.6	—	715.8	992.4
April	5,964.9	—	5,822.5	11,787.4	277.1	—	701.1	978.2
May	6,458.1	—	5,982.6	12,440.7	314.4	—	723.6	1,038.0
June	6,544.1	—	6,015.9	12,560.0	324.3	—	753.1	1,077.4
July	6,925.1	—	6,178.8	13,104.0	361.6	—	785.8	1,147.4
August	6,954.1	—	6,054.8	13,008.9	370.5	—	785.9	1,156.4
September	6,396.8	—	6,316.2	12,713.0	301.7	—	793.9	1,095.6
October	6,517.4	—	6,681.8	13,199.2	300.8	—	829.1	1,129.9
November	5,981.1	—	6,185.2	12,166.3	287.1	—	794.3	1,081.4
December	6,064.0	—	6,300.4	12,364.4	296.9	—	831.8	1,128.7
2003 Average	6,267.7	—	6,066.8	12,334.5	312.0	—	762.2	1,074.2
Pennsylvania								
January	7,381.2	—	2,821.0	10,202.2	512.5	—	350.5	863.0
February	7,663.0	—	2,817.6	10,480.6	477.4	—	341.1	818.5
March	7,845.2	—	2,733.7	10,578.9	454.6	—	330.6	785.2
April	8,038.2	—	2,745.8	10,784.0	490.2	—	332.2	822.5
May	8,262.2	—	2,804.8	11,067.0	521.0	—	335.0	856.1
June	8,442.7	—	2,791.4	11,234.1	507.0	—	307.1	814.1
July	8,635.1	—	2,770.3	11,405.4	533.6	—	296.9	830.5
August	8,666.2	—	2,628.7	11,294.9	527.4	—	289.6	817.0
September	7,961.2	—	2,616.4	10,577.6	443.2	—	264.9	708.1
October	8,186.7	—	2,773.9	10,960.6	472.7	—	277.8	750.5
November	8,231.4	—	2,588.3	10,819.7	459.6	—	274.3	733.9
December	7,635.6	—	2,777.5	10,413.1	456.8	—	276.2	733.0
2003 Average	8,081.5	—	2,739.1	10,820.6	488.2	—	306.2	794.4

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Maryland								
January	73.3	—	952.0	1,025.3	604.4	—	5,485.2	6,089.5
February	60.1	—	832.3	892.5	661.4	—	5,145.4	5,806.8
March	70.2	—	912.7	982.9	716.6	—	5,615.9	6,332.5
April	86.0	—	960.0	1,046.0	800.6	—	5,767.9	6,568.6
May	93.7	—	1,045.0	1,138.7	770.1	—	6,001.2	6,771.3
June	101.2	—	1,048.0	1,149.2	807.9	—	5,895.2	6,703.1
July	116.5	—	1,086.1	1,202.6	912.0	—	6,047.1	6,959.1
August	109.0	—	1,042.2	1,151.2	892.6	—	6,078.7	6,971.4
September	91.2	—	972.1	1,063.3	787.8	—	5,872.4	6,660.2
October	90.7	—	1,029.4	1,120.1	769.2	—	6,035.7	6,804.9
November	89.1	—	1,051.1	1,140.2	768.4	—	5,875.5	6,644.0
December	88.2	—	1,041.7	1,129.9	723.9	—	5,853.2	6,577.1
2003 Average	89.3	—	999.0	1,088.3	768.5	—	5,811.0	6,579.6
New Jersey								
January	—	—	2,134.4	2,134.4	—	—	10,702.4	10,702.4
February	—	—	1,991.5	1,991.5	—	—	10,038.3	10,038.3
March	—	—	1,950.1	1,950.1	—	—	10,509.9	10,509.9
April	—	—	2,047.6	2,047.6	—	—	10,881.2	10,881.2
May	—	—	2,159.5	2,159.5	—	—	10,860.8	10,860.8
June	—	—	2,295.7	2,295.7	—	—	11,475.2	11,475.2
July	—	—	2,385.1	2,385.1	—	—	12,170.0	12,170.0
August	—	—	2,307.1	2,307.1	—	—	12,003.1	12,003.1
September	—	—	1,994.0	1,994.0	—	—	11,197.2	11,197.2
October	—	—	2,121.2	2,121.2	—	—	11,419.3	11,419.3
November	—	—	2,149.3	2,149.3	—	—	11,097.7	11,097.7
December	—	—	2,219.4	2,219.4	—	—	11,305.4	11,305.4
2003 Average	—	—	2,147.8	2,147.8	—	—	11,147.1	11,147.1
New York								
January	610.4	—	2,331.3	2,941.6	6,674.6	—	8,674.9	15,349.5
February	556.9	—	2,173.4	2,730.4	6,767.0	—	8,572.0	15,339.0
March	505.6	—	2,166.0	2,671.6	6,504.2	—	8,794.7	15,298.8
April	568.0	—	2,247.3	2,815.3	6,810.0	—	8,770.9	15,580.9
May	666.9	—	2,397.0	3,063.9	7,439.3	—	9,103.3	16,542.6
June	710.9	—	2,474.6	3,185.5	7,579.3	—	9,243.7	16,823.0
July	785.7	—	2,562.1	3,347.8	8,072.5	—	9,526.7	17,599.2
August	773.4	—	2,440.8	3,214.2	8,097.9	—	9,281.6	17,379.5
September	609.2	—	2,289.0	2,898.2	7,307.7	—	9,399.0	16,706.7
October	631.4	—	2,561.2	3,192.5	7,449.5	—	10,072.0	17,521.5
November	577.2	—	2,478.2	3,055.4	6,845.4	—	9,457.7	16,303.0
December	626.0	—	2,565.7	3,191.7	6,986.9	—	9,697.9	16,684.8
2003 Average	636.0	—	2,392.5	3,028.5	7,215.7	—	9,221.5	16,437.1
Pennsylvania								
January	982.8	—	554.5	1,537.3	8,876.5	—	3,726.0	12,602.5
February	815.9	—	497.4	1,313.3	8,956.3	—	3,656.1	12,612.4
March	889.3	—	498.1	1,387.4	9,189.0	—	3,562.4	12,751.4
April	1,121.9	—	518.6	1,640.5	9,650.3	—	3,596.7	13,247.0
May	1,127.8	—	550.3	1,678.1	9,911.1	—	3,690.1	13,601.2
June	1,254.0	—	559.8	1,813.7	10,203.7	—	3,658.2	13,861.9
July	1,245.9	—	582.3	1,828.3	10,414.6	—	3,649.5	14,064.1
August	1,190.1	—	501.9	1,692.0	10,383.6	—	3,420.3	13,803.9
September	951.4	—	452.7	1,404.0	9,355.8	—	3,333.9	12,689.7
October	989.8	—	491.8	1,481.6	9,649.2	—	3,543.5	13,192.7
November	1,113.4	—	501.8	1,615.2	9,804.4	—	3,364.5	13,168.9
December	1,088.0	—	534.8	1,622.7	9,180.3	—	3,588.5	12,768.8
2003 Average	1,065.7	—	520.6	1,586.4	9,635.4	—	3,565.9	13,201.4

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Subdistrict IC								
January	43,319.5	—	3,900.3	47,219.8	5,372.4	—	573.6	5,946.0
February	46,033.0	—	3,987.4	50,020.4	5,426.5	—	559.1	5,985.6
March	48,048.9	—	4,175.0	52,223.8	5,354.6	—	561.8	5,916.4
April	48,212.6	—	4,279.7	52,492.3	5,414.6	—	579.3	5,993.9
May	48,147.1	—	4,307.3	52,454.4	5,520.7	—	580.6	6,101.3
June	47,136.7	—	4,355.7	51,492.4	5,489.9	—	596.9	6,086.8
July	48,039.9	—	4,498.7	52,538.6	5,579.1	—	622.1	6,201.2
August	48,607.6	—	4,540.2	53,147.8	5,480.4	—	611.1	6,091.5
September	46,893.5	—	4,344.4	51,237.9	5,156.4	—	560.5	5,716.9
October	47,684.1	—	4,499.7	52,183.8	5,291.5	—	588.0	5,879.5
November	45,998.1	—	4,272.6	50,270.7	5,198.0	—	566.7	5,764.6
December	46,576.5	—	4,330.6	50,907.2	5,310.1	—	573.9	5,884.0
2003 Average	47,066.5	—	4,293.2	51,359.8	5,383.2	—	581.4	5,964.6
Florida								
January	15,870.1	—	—	15,870.1	2,359.7	—	—	2,359.7
February	17,148.7	—	—	17,148.7	2,416.8	—	—	2,416.8
March	18,134.4	—	—	18,134.4	2,438.8	—	—	2,438.8
April	17,562.8	—	—	17,562.8	2,376.9	—	—	2,376.9
May	17,549.2	—	—	17,549.2	2,386.1	—	—	2,386.1
June	16,615.4	—	—	16,615.4	2,359.9	—	—	2,359.9
July	16,650.4	—	—	16,650.4	2,413.7	—	—	2,413.7
August	16,837.6	—	—	16,837.6	2,358.8	—	—	2,358.8
September	16,582.2	—	—	16,582.2	2,234.2	—	—	2,234.2
October	17,072.2	—	—	17,072.2	2,319.0	—	—	2,319.0
November	16,714.0	—	—	16,714.0	2,294.6	—	—	2,294.6
December	16,836.6	—	—	16,836.6	2,298.5	—	—	2,298.5
2003 Average	16,964.0	—	—	16,964.0	2,354.6	—	—	2,354.6
Georgia								
January	9,721.0	—	—	9,721.0	1,255.9	—	—	1,255.9
February	10,314.1	—	—	10,314.1	1,275.0	—	—	1,275.0
March	10,587.1	—	—	10,587.1	1,224.1	—	—	1,224.1
April	10,537.9	—	—	10,537.9	1,248.6	—	—	1,248.6
May	10,234.0	—	—	10,234.0	1,285.9	—	—	1,285.9
June	10,222.3	—	—	10,222.3	1,272.5	—	—	1,272.5
July	10,336.7	—	—	10,336.7	1,228.3	—	—	1,228.3
August	10,392.6	—	—	10,392.6	1,231.6	—	—	1,231.6
September	9,894.5	—	—	9,894.5	1,190.0	—	—	1,190.0
October	10,119.1	—	—	10,119.1	1,192.5	—	—	1,192.5
November	9,774.2	—	—	9,774.2	1,179.6	—	—	1,179.6
December	9,923.7	—	—	9,923.7	1,225.9	—	—	1,225.9
2003 Average	10,171.0	—	—	10,171.0	1,234.0	—	—	1,234.0
North Carolina								
January	8,372.0	—	—	8,372.0	839.5	—	—	839.5
February	8,822.0	—	—	8,822.0	832.0	—	—	832.0
March	9,079.9	—	—	9,079.9	799.1	—	—	799.1
April	9,314.1	—	—	9,314.1	846.0	—	—	846.0
May	9,502.3	—	—	9,502.3	867.8	—	—	867.8
June	9,398.3	—	—	9,398.3	862.8	—	—	862.8
July	9,658.9	—	—	9,658.9	885.7	—	—	885.7
August	9,872.6	—	—	9,872.6	860.0	—	—	860.0
September	9,515.9	—	—	9,515.9	816.0	—	—	816.0
October	9,518.6	—	—	9,518.6	831.3	—	—	831.3
November	9,001.2	—	—	9,001.2	806.1	—	—	806.1
December	9,205.6	—	—	9,205.6	835.8	—	—	835.8
2003 Average	9,275.1	—	—	9,275.1	840.3	—	—	840.3

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Subdistrict IC								
January	8,645.6	—	1,000.1	9,645.7	57,337.6	—	5,474.0	62,811.6
February	8,182.9	—	925.6	9,108.5	59,642.4	—	5,472.1	65,114.6
March	8,175.4	—	946.2	9,121.5	61,578.9	—	5,682.9	67,261.8
April	8,754.2	—	1,023.1	9,777.2	62,381.4	—	5,882.1	68,263.5
May	9,316.6	—	1,079.3	10,395.9	62,984.4	—	5,967.2	68,951.5
June	9,052.6	—	1,092.6	10,145.2	61,679.2	—	6,045.2	67,724.4
July	9,156.3	—	1,121.6	10,277.9	62,775.3	—	6,242.5	69,017.7
August	8,704.6	—	1,088.1	9,792.7	62,792.6	—	6,239.4	69,032.0
September	8,275.7	—	1,016.8	9,292.5	60,325.7	—	5,921.7	66,247.4
October	8,904.3	—	1,098.8	10,003.1	61,879.8	—	6,186.5	68,066.4
November	8,989.8	—	1,097.8	10,087.6	60,185.8	—	5,937.1	66,122.9
December	9,204.0	—	1,110.7	10,314.7	61,090.6	—	6,015.3	67,105.9
2003 Average	8,785.2	—	1,051.0	9,836.2	61,235.0	—	5,925.6	67,160.6
Florida								
January	3,680.4	—	—	3,680.4	21,910.2	—	—	21,910.2
February	3,526.3	—	—	3,526.3	23,091.8	—	—	23,091.8
March	3,550.7	—	—	3,550.7	24,123.9	—	—	24,123.9
April	3,646.0	—	—	3,646.0	23,585.7	—	—	23,585.7
May	3,873.6	—	—	3,873.6	23,808.9	—	—	23,808.9
June	3,661.5	—	—	3,661.5	22,636.8	—	—	22,636.8
July	3,649.0	—	—	3,649.0	22,713.2	—	—	22,713.2
August	3,503.3	—	—	3,503.3	22,699.6	—	—	22,699.6
September	3,360.1	—	—	3,360.1	22,176.5	—	—	22,176.5
October	3,663.7	—	—	3,663.7	23,054.9	—	—	23,054.9
November	3,772.6	—	—	3,772.6	22,781.1	—	—	22,781.1
December	3,835.1	—	—	3,835.1	22,970.1	—	—	22,970.1
2003 Average	3,644.8	—	—	3,644.8	22,963.5	—	—	22,963.5
Georgia								
January	1,870.0	—	—	1,870.0	12,846.8	—	—	12,846.8
February	1,820.3	—	—	1,820.3	13,409.4	—	—	13,409.4
March	1,761.7	—	—	1,761.7	13,572.9	—	—	13,572.9
April	1,888.0	—	—	1,888.0	13,674.5	—	—	13,674.5
May	1,922.6	—	—	1,922.6	13,442.5	—	—	13,442.5
June	1,904.2	—	—	1,904.2	13,399.0	—	—	13,399.0
July	1,879.4	—	—	1,879.4	13,444.5	—	—	13,444.5
August	1,780.9	—	—	1,780.9	13,405.1	—	—	13,405.1
September	1,731.6	—	—	1,731.6	12,816.2	—	—	12,816.2
October	1,856.0	—	—	1,856.0	13,167.5	—	—	13,167.5
November	1,863.0	—	—	1,863.0	12,816.8	—	—	12,816.8
December	1,901.7	—	—	1,901.7	13,051.4	—	—	13,051.4
2003 Average	1,848.5	—	—	1,848.5	13,253.5	—	—	13,253.5
North Carolina								
January	1,534.5	—	—	1,534.5	10,746.0	—	—	10,746.0
February	1,409.7	—	—	1,409.7	11,063.7	—	—	11,063.7
March	1,405.2	—	—	1,405.2	11,284.2	—	—	11,284.2
April	1,555.5	—	—	1,555.5	11,715.7	—	—	11,715.7
May	1,705.8	—	—	1,705.8	12,075.9	—	—	12,075.9
June	1,700.4	—	—	1,700.4	11,961.4	—	—	11,961.4
July	1,740.7	—	—	1,740.7	12,285.4	—	—	12,285.4
August	1,651.7	—	—	1,651.7	12,384.4	—	—	12,384.4
September	1,553.8	—	—	1,553.8	11,885.7	—	—	11,885.7
October	1,666.3	—	—	1,666.3	12,016.2	—	—	12,016.2
November	1,648.6	—	—	1,648.6	11,455.9	—	—	11,455.9
December	1,704.4	—	—	1,704.4	11,745.7	—	—	11,745.7
2003 Average	1,607.9	—	—	1,607.9	11,723.3	—	—	11,723.3

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
South Carolina								
January	4,688.5	-	-	4,688.5	469.2	-	-	469.2
February	5,059.5	-	-	5,059.5	478.0	-	-	478.0
March	5,090.7	-	-	5,090.7	454.8	-	-	454.8
April	5,289.5	-	-	5,289.5	483.7	-	-	483.7
May	5,340.2	-	-	5,340.2	501.7	-	-	501.7
June	5,348.8	-	-	5,348.8	501.3	-	-	501.3
July	5,576.5	-	-	5,576.5	526.0	-	-	526.0
August	5,676.1	-	-	5,676.1	513.8	-	-	513.8
September	5,309.1	-	-	5,309.1	460.9	-	-	460.9
October	5,332.1	-	-	5,332.1	468.4	-	-	468.4
November	5,075.3	-	-	5,075.3	451.1	-	-	451.1
December	5,165.8	-	-	5,165.8	474.6	-	-	474.6
2003 Average	5,247.5	-	-	5,247.5	482.1	-	-	482.1
Virginia								
January	3,210.1	-	3,900.3	7,110.4	304.5	-	573.6	878.1
February	3,205.3	-	3,987.4	7,192.6	290.6	-	559.1	849.8
March	3,563.1	-	4,175.0	7,738.0	302.6	-	561.8	864.4
April	3,826.8	-	4,279.7	8,106.5	314.3	-	579.3	893.7
May	3,832.0	-	4,307.3	8,139.3	327.7	-	580.6	908.3
June	3,843.5	-	4,355.7	8,199.2	338.5	-	596.9	935.4
July	4,028.7	-	4,498.7	8,527.4	360.8	-	622.1	982.9
August	4,011.6	-	4,540.2	8,551.8	354.5	-	611.1	965.6
September	3,858.6	-	4,344.4	8,203.0	319.1	-	560.5	879.6
October	3,929.2	-	4,499.7	8,428.9	333.5	-	588.0	921.6
November	3,780.8	-	4,272.6	8,053.4	323.6	-	566.7	890.3
December	3,705.9	-	4,330.6	8,036.5	330.6	-	573.9	904.5
2003 Average	3,736.3	-	4,293.2	8,029.5	325.3	-	581.4	906.7
West Virginia								
January	1,457.9	-	-	1,457.9	143.7	-	-	143.7
February	1,483.5	-	-	1,483.5	134.1	-	-	134.1
March	1,593.7	-	-	1,593.7	135.2	-	-	135.2
April	1,681.4	-	-	1,681.4	145.1	-	-	145.1
May	1,689.5	-	-	1,689.5	151.4	-	-	151.4
June	1,708.4	-	-	1,708.4	154.9	-	-	154.9
July	1,788.6	-	-	1,788.6	164.5	-	-	164.5
August	1,817.2	-	-	1,817.2	161.7	-	-	161.7
September	1,733.3	-	-	1,733.3	136.3	-	-	136.3
October	1,712.8	-	-	1,712.8	146.8	-	-	146.8
November	1,652.5	-	-	1,652.5	142.9	-	-	142.9
December	1,738.9	-	-	1,738.9	144.8	-	-	144.8
2003 Average	1,672.8	-	-	1,672.8	146.9	-	-	146.9
PAD District II								
January	64,281.7	5,470.0	10,851.3	80,603.1	5,872.2	976.3	1,255.5	8,104.1
February	65,063.8	5,311.8	11,195.1	81,570.8	5,811.5	910.6	1,223.9	7,946.0
March	65,454.1	5,195.6	10,997.9	81,647.6	5,782.8	904.5	1,156.6	7,843.9
April	68,526.1	5,218.6	11,340.7	85,085.5	5,908.3	913.7	1,182.9	8,004.9
May	71,976.8	5,844.0	11,423.3	89,244.1	6,028.5	1,002.0	1,215.5	8,246.1
June	72,167.0	5,940.8	11,710.6	89,818.4	6,242.7	1,045.6	1,237.1	8,525.4
July	73,766.8	5,862.4	11,830.0	91,459.2	6,484.6	1,036.4	1,264.0	8,785.0
August	75,148.7	5,812.8	12,113.1	93,074.6	6,649.2	958.7	1,234.9	8,842.9
September	73,902.5	5,465.3	11,890.1	91,257.9	6,744.5	932.3	1,188.3	8,865.1
October	74,098.7	5,806.2	11,646.2	91,551.1	7,077.1	986.9	1,198.6	9,262.6
November	69,703.6	5,491.5	11,591.2	86,786.3	6,893.1	889.3	1,199.0	8,981.3
December	71,071.8	5,567.1	11,984.8	88,623.7	6,514.5	974.9	1,242.9	8,732.2
2003 Average	70,467.2	5,585.0	11,549.8	87,602.0	6,337.1	961.5	1,216.7	8,515.4

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
South Carolina								
January	811.2	-	-	811.2	5,968.9	-	-	5,968.9
February	776.6	-	-	776.6	6,314.1	-	-	6,314.1
March	751.7	-	-	751.7	6,297.3	-	-	6,297.3
April	849.7	-	-	849.7	6,623.0	-	-	6,623.0
May	932.5	-	-	932.5	6,774.4	-	-	6,774.4
June	909.5	-	-	909.5	6,759.7	-	-	6,759.7
July	949.0	-	-	949.0	7,051.5	-	-	7,051.5
August	892.8	-	-	892.8	7,082.6	-	-	7,082.6
September	820.4	-	-	820.4	6,590.4	-	-	6,590.4
October	861.5	-	-	861.5	6,662.1	-	-	6,662.1
November	860.5	-	-	860.5	6,387.0	-	-	6,387.0
December	903.3	-	-	903.3	6,543.6	-	-	6,543.6
2003 Average	860.6	-	-	860.6	6,590.1	-	-	6,590.1
Virginia								
January	586.4	-	1,000.1	1,586.5	4,101.0	-	5,474.0	9,575.0
February	512.1	-	925.6	1,437.7	4,008.0	-	5,472.1	9,480.1
March	560.3	-	946.2	1,506.5	4,426.0	-	5,682.9	10,108.9
April	641.8	-	1,023.1	1,664.8	4,782.9	-	5,882.1	10,665.0
May	698.1	-	1,079.3	1,777.5	4,857.8	-	5,967.2	10,825.0
June	689.9	-	1,092.6	1,782.5	4,871.9	-	6,045.2	10,917.1
July	735.1	-	1,121.6	1,856.7	5,124.6	-	6,242.5	11,367.1
August	689.0	-	1,088.1	1,777.1	5,055.1	-	6,239.4	11,294.5
September	643.4	-	1,016.8	1,660.2	4,821.1	-	5,921.7	10,742.8
October	685.5	-	1,098.8	1,784.3	4,948.2	-	6,186.5	11,134.7
November	677.1	-	1,097.8	1,774.9	4,781.6	-	5,937.1	10,718.7
December	676.3	-	1,110.7	1,787.1	4,712.8	-	6,015.3	10,728.1
2003 Average	650.6	-	1,051.0	1,701.6	4,712.2	-	5,925.6	10,637.8
West Virginia								
January	163.2	-	-	163.2	1,764.7	-	-	1,764.7
February	138.0	-	-	138.0	1,755.5	-	-	1,755.5
March	145.8	-	-	145.8	1,874.6	-	-	1,874.6
April	173.1	-	-	173.1	1,999.6	-	-	1,999.6
May	183.9	-	-	183.9	2,024.8	-	-	2,024.8
June	187.2	-	-	187.2	2,050.5	-	-	2,050.5
July	203.1	-	-	203.1	2,156.2	-	-	2,156.2
August	187.0	-	-	187.0	2,165.8	-	-	2,165.8
September	166.3	-	-	166.3	2,035.9	-	-	2,035.9
October	171.3	-	-	171.3	2,030.9	-	-	2,030.9
November	167.9	-	-	167.9	1,963.4	-	-	1,963.4
December	183.3	-	-	183.3	2,067.0	-	-	2,067.0
2003 Average	172.8	-	-	172.8	1,992.4	-	-	1,992.4
PAD District II								
January	6,523.1	269.9	1,767.3	8,560.4	76,677.1	6,716.3	13,874.2	97,267.5
February	5,804.6	230.8	1,655.0	7,690.4	76,679.9	6,453.2	14,074.0	97,207.1
March	5,756.5	235.3	1,554.0	7,545.7	76,993.3	6,335.5	13,708.4	97,037.2
April	6,554.3	268.5	1,734.0	8,556.8	80,988.7	6,400.8	14,257.7	101,647.1
May	7,262.8	315.5	1,831.8	9,410.1	85,268.1	7,161.5	14,470.6	106,900.3
June	7,425.5	322.8	1,867.0	9,615.3	85,835.1	7,309.2	14,814.7	107,959.1
July	7,968.0	299.3	1,902.3	10,169.5	88,219.4	7,198.0	14,996.3	110,413.7
August	7,412.4	273.0	1,875.4	9,560.7	89,210.3	7,044.5	15,223.4	111,478.2
September	6,657.2	296.8	1,794.9	8,748.9	87,304.2	6,694.4	14,873.3	108,871.8
October	7,086.3	284.5	1,855.0	9,225.8	88,262.1	7,077.6	14,699.8	110,039.5
November	6,887.3	272.2	1,856.3	9,015.8	83,483.9	6,653.0	14,646.5	104,783.4
December	7,052.7	268.6	1,913.4	9,234.7	84,638.9	6,810.6	15,141.2	106,590.7
2003 Average	6,874.4	278.4	1,801.6	8,954.4	83,678.7	6,824.9	14,568.1	105,071.7

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Illinois								
January	3,627.9	—	5,749.8	9,377.7	458.8	—	883.7	1,342.5
February	3,792.4	—	6,001.6	9,794.0	492.6	—	872.4	1,365.1
March	3,763.1	—	5,844.6	9,607.7	592.0	—	820.8	1,412.8
April	4,008.0	—	5,992.7	10,000.7	544.6	—	829.2	1,373.8
May	4,159.9	—	6,070.5	10,230.5	445.3	—	854.2	1,299.5
June	4,186.0	—	6,181.1	10,367.1	586.3	—	859.7	1,446.0
July	4,744.1	—	6,105.5	10,849.6	688.8	—	866.0	1,554.8
August	4,632.7	—	6,397.4	11,030.1	700.0	—	851.5	1,551.5
September	4,441.1	—	6,361.7	10,802.8	935.9	—	834.1	1,770.0
October	4,509.6	—	6,261.1	10,770.7	1,016.0	—	842.5	1,858.5
November	4,421.6	—	6,233.4	10,654.9	990.8	—	847.7	1,838.5
December	4,684.2	—	6,429.1	11,113.3	830.9	—	879.7	1,710.6
2003 Average	4,251.1	—	6,136.2	10,387.3	691.0	—	853.4	1,544.4
Indiana								
January	5,575.9	—	788.6	6,364.5	568.8	—	60.2	629.0
February	5,489.1	—	833.3	6,322.4	540.4	—	62.1	602.5
March	5,695.1	—	812.2	6,507.3	546.2	—	57.3	603.5
April	5,964.6	—	896.1	6,860.7	579.0	—	61.6	640.6
May	6,095.9	—	896.3	6,992.2	606.0	—	66.6	672.6
June	6,172.2	—	950.4	7,122.6	563.0	—	73.1	636.0
July	6,161.2	—	955.9	7,117.2	628.8	—	78.6	707.4
August	6,152.8	—	1,008.4	7,161.2	651.2	—	76.1	727.2
September	6,125.6	—	929.1	7,054.7	626.8	—	64.5	691.3
October	6,189.6	—	877.8	7,067.5	644.7	—	63.9	708.6
November	6,048.2	—	898.2	6,946.4	629.4	—	63.7	693.1
December	6,161.1	—	956.6	7,117.7	610.0	—	68.7	678.7
2003 Average	5,989.0	—	900.6	6,889.6	600.0	—	66.4	666.4
Iowa								
January	2,954.1	—	—	2,954.1	911.5	—	—	911.5
February	2,951.5	—	—	2,951.5	874.5	—	—	874.5
March	2,825.9	—	—	2,825.9	893.0	—	—	893.0
April	2,999.4	—	—	2,999.4	899.2	—	—	899.2
May	3,143.7	—	—	3,143.7	966.8	—	—	966.8
June	3,300.2	—	—	3,300.2	1,041.4	—	—	1,041.4
July	3,384.7	—	—	3,384.7	972.5	—	—	972.5
August	3,319.3	—	—	3,319.3	1,124.8	—	—	1,124.8
September	3,100.4	—	—	3,100.4	1,070.2	—	—	1,070.2
October	3,056.2	—	—	3,056.2	1,186.5	—	—	1,186.5
November	2,882.1	—	—	2,882.1	1,185.5	—	—	1,185.5
December	3,096.7	—	—	3,096.7	1,030.5	—	—	1,030.5
2003 Average	3,085.8	—	—	3,085.8	1,013.8	—	—	1,013.8
Kansas								
January	3,281.8	—	—	3,281.8	133.8	—	—	133.8
February	3,171.6	—	—	3,171.6	126.3	—	—	126.3
March	3,216.8	—	—	3,216.8	111.1	—	—	111.1
April	3,564.4	—	—	3,564.4	106.2	—	—	106.2
May	3,973.4	—	—	3,973.4	148.2	—	—	148.2
June	3,706.4	—	—	3,706.4	158.9	—	—	158.9
July	3,551.3	—	—	3,551.3	161.5	—	—	161.5
August	3,594.5	—	—	3,594.5	143.5	—	—	143.5
September	3,596.8	—	—	3,596.8	146.9	—	—	146.9
October	4,058.7	—	—	4,058.7	150.2	—	—	150.2
November	3,368.9	—	—	3,368.9	148.9	—	—	148.9
December	3,505.2	—	—	3,505.2	143.2	—	—	143.2
2003 Average	3,552.1	—	—	3,552.1	140.0	—	—	140.0

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Illinois								
January	264.2	—	1,175.5	1,439.7	4,350.9	—	7,809.0	12,159.9
February	231.3	—	1,127.9	1,359.3	4,516.4	—	8,002.0	12,518.3
March	237.8	—	1,041.4	1,279.2	4,592.9	—	7,706.8	12,299.7
April	292.5	—	1,143.4	1,435.8	4,845.1	—	7,965.3	12,810.4
May	305.1	—	1,192.0	1,497.1	4,910.3	—	8,116.7	13,027.0
June	306.5	—	1,219.3	1,525.8	5,078.7	—	8,260.1	13,338.8
July	409.0	—	1,228.0	1,636.9	5,841.9	—	8,199.5	14,041.3
August	335.1	—	1,220.6	1,555.7	5,667.7	—	8,469.5	14,137.3
September	306.5	—	1,186.4	1,492.9	5,683.6	—	8,382.1	14,065.7
October	346.7	—	1,241.8	1,588.5	5,872.3	—	8,345.4	14,217.7
November	325.0	—	1,256.4	1,581.4	5,737.3	—	8,337.5	14,074.8
December	347.5	—	1,286.4	1,633.8	5,862.5	—	8,595.1	14,457.7
2003 Average	309.6	—	1,193.7	1,503.3	5,251.7	—	8,183.3	13,435.0
Indiana								
January	511.9	—	106.0	617.9	6,656.5	—	954.8	7,611.4
February	442.0	—	100.3	542.3	6,471.5	—	995.8	7,467.3
March	472.2	—	94.8	567.0	6,713.4	—	964.3	7,677.7
April	532.1	—	114.6	646.7	7,075.7	—	1,072.2	8,148.0
May	584.2	—	119.4	703.6	7,286.1	—	1,082.3	8,368.4
June	595.4	—	129.3	724.7	7,330.5	—	1,152.8	8,483.3
July	619.8	—	134.4	754.3	7,409.9	—	1,169.0	8,578.8
August	566.4	—	131.8	698.2	7,370.3	—	1,216.3	8,586.6
September	554.7	—	118.1	672.8	7,307.1	—	1,111.7	8,418.7
October	579.9	—	116.8	696.7	7,414.3	—	1,058.5	8,472.8
November	594.0	—	119.1	713.1	7,271.6	—	1,081.0	8,352.5
December	583.7	—	127.9	711.6	7,354.8	—	1,153.2	8,508.0
2003 Average	553.8	—	117.8	671.6	7,142.8	—	1,084.8	8,227.6
Iowa								
January	165.0	—	—	165.0	4,030.5	—	—	4,030.5
February	135.9	—	—	135.9	3,961.9	—	—	3,961.9
March	135.1	—	—	135.1	3,853.9	—	—	3,853.9
April	163.0	—	—	163.0	4,061.6	—	—	4,061.6
May	181.8	—	—	181.8	4,292.3	—	—	4,292.3
June	199.6	—	—	199.6	4,541.2	—	—	4,541.2
July	212.6	—	—	212.6	4,569.7	—	—	4,569.7
August	198.6	—	—	198.6	4,642.7	—	—	4,642.7
September	171.6	—	—	171.6	4,342.2	—	—	4,342.2
October	174.5	—	—	174.5	4,417.1	—	—	4,417.1
November	161.5	—	—	161.5	4,229.1	—	—	4,229.1
December	170.7	—	—	170.7	4,297.8	—	—	4,297.8
2003 Average	172.8	—	—	172.8	4,272.3	—	—	4,272.3
Kansas								
January	254.3	—	—	254.3	3,669.9	—	—	3,669.9
February	226.6	—	—	226.6	3,524.5	—	—	3,524.5
March	226.1	—	—	226.1	3,554.0	—	—	3,554.0
April	261.2	—	—	261.2	3,931.8	—	—	3,931.8
May	280.7	—	—	280.7	4,402.3	—	—	4,402.3
June	276.1	—	—	276.1	4,141.4	—	—	4,141.4
July	286.9	—	—	286.9	3,999.6	—	—	3,999.6
August	265.4	—	—	265.4	4,003.4	—	—	4,003.4
September	251.3	—	—	251.3	3,994.9	—	—	3,994.9
October	264.3	—	—	264.3	4,473.1	—	—	4,473.1
November	259.7	—	—	259.7	3,777.4	—	—	3,777.4
December	269.1	—	—	269.1	3,917.5	—	—	3,917.5
2003 Average	260.4	—	—	260.4	3,952.5	—	—	3,952.5

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Kentucky								
January	3,629.7	—	1,167.3	4,797.0	273.0	—	96.0	369.0
February	3,715.0	—	1,168.7	4,883.7	254.1	—	90.2	344.4
March	3,895.9	—	1,206.3	5,102.2	255.4	—	91.5	346.9
April	4,112.4	—	1,319.7	5,432.1	265.6	—	104.4	370.0
May	4,169.9	—	1,258.6	5,428.5	280.2	—	97.8	378.0
June	4,113.7	—	1,292.0	5,405.7	279.4	—	97.3	376.7
July	4,197.6	—	1,339.9	5,537.6	301.5	—	101.3	402.8
August	4,204.8	—	1,330.1	5,535.0	279.4	—	99.8	379.2
September	4,124.6	—	1,275.1	5,399.6	260.7	—	91.0	351.7
October	4,116.6	—	1,260.1	5,376.7	269.6	—	93.8	363.5
November	3,834.8	—	1,226.6	5,061.4	267.1	—	91.9	359.0
December	3,931.5	—	1,197.5	5,129.0	268.9	—	92.4	361.3
2003 Average	4,005.8	—	1,253.9	5,259.7	271.4	—	95.7	367.1
Michigan								
January	11,001.7	—	—	11,001.7	522.0	—	—	522.0
February	11,395.1	—	—	11,395.1	499.6	—	—	499.6
March	10,846.7	—	—	10,846.7	460.4	—	—	460.4
April	11,024.3	—	—	11,024.3	478.9	—	—	478.9
May	11,819.0	—	—	11,819.0	518.0	—	—	518.0
June	11,978.4	—	—	11,978.4	542.3	—	—	542.3
July	12,135.6	—	—	12,135.6	560.2	—	—	560.2
August	12,349.8	—	—	12,349.8	537.2	—	—	537.2
September	11,905.8	—	—	11,905.8	468.0	—	—	468.0
October	12,134.0	—	—	12,134.0	483.1	—	—	483.1
November	11,439.0	—	—	11,439.0	459.9	—	—	459.9
December	11,674.6	—	—	11,674.6	467.2	—	—	467.2
2003 Average	11,644.6	—	—	11,644.6	499.9	—	—	499.9
Minnesota								
January	—	5,470.0	—	5,470.0	—	976.3	—	976.3
February	—	5,311.8	—	5,311.8	—	910.6	—	910.6
March	—	5,195.6	—	5,195.6	—	904.5	—	904.5
April	—	5,218.6	—	5,218.6	—	913.7	—	913.7
May	—	5,844.0	—	5,844.0	—	1,002.0	—	1,002.0
June	—	5,940.8	—	5,940.8	—	1,045.6	—	1,045.6
July	—	5,862.4	—	5,862.4	—	1,036.4	—	1,036.4
August	—	5,812.8	—	5,812.8	—	958.7	—	958.7
September	—	5,465.3	—	5,465.3	—	932.3	—	932.3
October	—	5,806.2	—	5,806.2	—	986.9	—	986.9
November	—	5,491.5	—	5,491.5	—	889.3	—	889.3
December	—	5,567.1	—	5,567.1	—	974.9	—	974.9
2003 Average	—	5,585.0	—	5,585.0	—	961.5	—	961.5
Missouri								
January	5,294.6	—	1,579.5	6,874.2	224.9	—	128.5	353.4
February	5,378.4	—	1,585.7	6,964.0	224.1	—	121.1	345.2
March	5,540.1	—	1,625.7	7,165.8	240.9	—	118.4	359.3
April	5,709.6	—	1,705.0	7,414.6	253.4	—	126.0	379.4
May	5,925.7	—	1,772.4	7,698.1	277.2	—	126.6	403.8
June	6,181.7	—	1,725.5	7,907.2	282.5	—	131.8	414.4
July	6,347.0	—	1,857.0	8,204.0	303.1	—	136.6	439.7
August	6,086.1	—	1,887.6	7,973.7	298.5	—	129.2	427.7
September	5,891.9	—	1,835.4	7,727.3	281.8	—	129.0	410.8
October	6,064.3	—	1,807.7	7,872.0	303.1	—	124.7	427.8
November	5,786.5	—	1,760.9	7,547.4	297.7	—	125.3	423.0
December	5,854.3	—	1,865.1	7,719.4	288.2	—	126.5	414.6
2003 Average	5,841.5	—	1,751.9	7,593.5	273.3	—	127.0	400.3

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Kentucky								
January	439.2	—	159.3	598.5	4,341.9	—	1,422.6	5,764.5
February	385.9	—	131.9	517.8	4,355.0	—	1,390.8	5,745.8
March	410.3	—	132.5	542.8	4,561.5	—	1,430.4	5,991.9
April	482.7	—	162.9	645.6	4,860.7	—	1,587.1	6,447.7
May	516.6	—	172.0	688.6	4,966.7	—	1,528.4	6,495.2
June	528.9	—	164.1	693.0	4,922.1	—	1,553.3	6,475.4
July	567.9	—	171.9	739.8	5,067.0	—	1,613.1	6,680.2
August	503.3	—	164.2	667.5	4,987.6	—	1,594.1	6,581.6
September	479.8	—	159.5	639.4	4,865.1	—	1,525.6	6,390.7
October	501.8	—	146.2	647.9	4,888.0	—	1,500.1	6,388.1
November	478.8	—	146.1	624.9	4,580.7	—	1,464.5	6,045.3
December	493.6	—	150.4	644.0	4,694.0	—	1,440.3	6,134.2
2003 Average	483.1	—	155.2	638.3	4,760.3	—	1,504.8	6,265.1
Michigan								
January	1,080.3	—	—	1,080.3	12,604.0	—	—	12,604.0
February	1,009.9	—	—	1,009.9	12,904.5	—	—	12,904.5
March	917.0	—	—	917.0	12,224.1	—	—	12,224.1
April	1,006.5	—	—	1,006.5	12,509.7	—	—	12,509.7
May	1,158.7	—	—	1,158.7	13,495.7	—	—	13,495.7
June	1,215.2	—	—	1,215.2	13,735.9	—	—	13,735.9
July	1,279.7	—	—	1,279.7	13,975.5	—	—	13,975.5
August	1,226.2	—	—	1,226.2	14,113.2	—	—	14,113.2
September	1,059.1	—	—	1,059.1	13,432.9	—	—	13,432.9
October	1,133.9	—	—	1,133.9	13,751.0	—	—	13,751.0
November	1,043.1	—	—	1,043.1	12,941.9	—	—	12,941.9
December	1,114.5	—	—	1,114.5	13,256.3	—	—	13,256.3
2003 Average	1,104.7	—	—	1,104.7	13,249.2	—	—	13,249.2
Minnesota								
January	129.6	269.9	—	399.5	129.6	6,716.3	—	6,845.9
February	119.6	230.8	—	350.4	119.6	6,453.2	—	6,572.8
March	110.5	235.3	—	345.7	110.5	6,335.5	—	6,445.9
April	110.4	268.5	—	378.8	110.4	6,400.8	—	6,511.1
May	175.1	315.5	—	490.6	175.1	7,161.5	—	7,336.6
June	213.1	322.8	—	535.9	213.1	7,309.2	—	7,522.3
July	272.2	299.3	—	571.4	272.2	7,198.0	—	7,470.1
August	228.0	273.0	—	501.0	228.0	7,044.5	—	7,272.5
September	153.2	296.8	—	450.0	153.2	6,694.4	—	6,847.6
October	147.4	284.5	—	431.9	147.4	7,077.6	—	7,225.0
November	135.8	272.2	—	408.0	135.8	6,653.0	—	6,788.8
December	141.6	268.6	—	410.2	141.6	6,810.6	—	6,952.2
2003 Average	161.8	278.4	—	440.2	161.8	6,824.9	—	6,986.7
Missouri								
January	424.5	—	184.6	609.0	5,944.0	—	1,892.6	7,836.6
February	375.8	—	167.0	542.8	5,978.3	—	1,873.8	7,852.0
March	385.6	—	168.7	554.4	6,166.6	—	1,912.8	8,079.4
April	444.9	—	187.1	632.0	6,407.8	—	2,018.2	8,426.0
May	484.6	—	209.5	694.1	6,687.5	—	2,108.4	8,796.0
June	523.8	—	202.9	726.7	6,988.1	—	2,060.2	9,048.3
July	561.0	—	210.3	771.3	7,211.0	—	2,203.9	9,415.0
August	495.2	—	199.6	694.8	6,879.8	—	2,216.5	9,096.3
September	459.9	—	197.4	657.3	6,633.6	—	2,161.8	8,795.4
October	477.8	—	204.5	682.4	6,845.3	—	2,136.9	8,982.2
November	472.7	—	200.4	673.1	6,556.9	—	2,086.7	8,643.6
December	476.3	—	210.8	687.2	6,618.7	—	2,202.5	8,821.2
2003 Average	465.8	—	195.4	661.3	6,580.6	—	2,074.4	8,655.0

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Nebraska								
January	1,616.8	-	-	1,616.8	283.1	-	-	283.1
February	1,527.9	-	-	1,527.9	309.0	-	-	309.0
March	1,540.0	-	-	1,540.0	298.4	-	-	298.4
April	1,602.5	-	-	1,602.5	268.5	-	-	268.5
May	1,732.1	-	-	1,732.1	335.4	-	-	335.4
June	1,798.1	-	-	1,798.1	322.3	-	-	322.3
July	1,830.9	-	-	1,830.9	321.1	-	-	321.1
August	1,795.3	-	-	1,795.3	315.6	-	-	315.6
September	1,753.6	-	-	1,753.6	385.2	-	-	385.2
October	1,706.7	-	-	1,706.7	380.1	-	-	380.1
November	1,697.2	-	-	1,697.2	341.9	-	-	341.9
December	1,837.7	-	-	1,837.7	309.1	-	-	309.1
2003 Average	1,704.6	-	-	1,704.6	322.5	-	-	322.5
North Dakota								
January	645.3	-	-	645.3	162.4	-	-	162.4
February	647.5	-	-	647.5	181.1	-	-	181.1
March	577.6	-	-	577.6	130.4	-	-	130.4
April	619.0	-	-	619.0	144.7	-	-	144.7
May	713.6	-	-	713.6	150.8	-	-	150.8
June	772.0	-	-	772.0	161.0	-	-	161.0
July	775.6	-	-	775.6	179.7	-	-	179.7
August	807.6	-	-	807.6	163.8	-	-	163.8
September	696.8	-	-	696.8	152.8	-	-	152.8
October	775.2	-	-	775.2	168.0	-	-	168.0
November	718.8	-	-	718.8	161.7	-	-	161.7
December	718.4	-	-	718.4	148.7	-	-	148.7
2003 Average	706.1	-	-	706.1	158.6	-	-	158.6
Ohio								
January	10,949.6	-	-	10,949.6	859.1	-	-	859.1
February	11,051.6	-	-	11,051.6	799.0	-	-	799.0
March	11,445.0	-	-	11,445.0	779.6	-	-	779.6
April	11,822.0	-	-	11,822.0	856.2	-	-	856.2
May	12,005.7	-	-	12,005.7	855.1	-	-	855.1
June	12,108.7	-	-	12,108.7	869.4	-	-	869.4
July	12,513.7	-	-	12,513.7	905.3	-	-	905.3
August	12,837.8	-	-	12,837.8	860.5	-	-	860.5
September	12,531.1	-	-	12,531.1	815.1	-	-	815.1
October	12,650.4	-	-	12,650.4	832.7	-	-	832.7
November	12,162.8	-	-	12,162.8	816.7	-	-	816.7
December	12,249.5	-	-	12,249.5	819.0	-	-	819.0
2003 Average	12,033.9	-	-	12,033.9	839.3	-	-	839.3
Oklahoma								
January	4,413.2	-	-	4,413.2	130.7	-	-	130.7
February	4,251.5	-	-	4,251.5	121.1	-	-	121.1
March	4,490.4	-	-	4,490.4	126.2	-	-	126.2
April	5,084.0	-	-	5,084.0	134.1	-	-	134.1
May	5,439.4	-	-	5,439.4	135.3	-	-	135.3
June	5,439.0	-	-	5,439.0	140.0	-	-	140.0
July	5,064.7	-	-	5,064.7	141.8	-	-	141.8
August	6,242.2	-	-	6,242.2	136.5	-	-	136.5
September	7,566.4	-	-	7,566.4	131.2	-	-	131.2
October	6,645.3	-	-	6,645.3	135.2	-	-	135.2
November	5,660.7	-	-	5,660.7	138.5	-	-	138.5
December	5,444.9	-	-	5,444.9	133.5	-	-	133.5
2003 Average	5,483.5	-	-	5,483.5	133.8	-	-	133.8

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Nebraska								
January	101.5	-	-	101.5	2,001.5	-	-	2,001.5
February	84.9	-	-	84.9	1,921.8	-	-	1,921.8
March	84.6	-	-	84.6	1,923.0	-	-	1,923.0
April	103.3	-	-	103.3	1,974.4	-	-	1,974.4
May	116.7	-	-	116.7	2,184.1	-	-	2,184.1
June	125.3	-	-	125.3	2,245.7	-	-	2,245.7
July	139.7	-	-	139.7	2,291.6	-	-	2,291.6
August	121.6	-	-	121.6	2,232.5	-	-	2,232.5
September	113.9	-	-	113.9	2,252.7	-	-	2,252.7
October	119.1	-	-	119.1	2,205.9	-	-	2,205.9
November	115.4	-	-	115.4	2,154.5	-	-	2,154.5
December	123.0	-	-	123.0	2,269.8	-	-	2,269.8
2003 Average	112.6	-	-	112.6	2,139.7	-	-	2,139.7
North Dakota								
January	37.4	-	-	37.4	845.1	-	-	845.1
February	31.0	-	-	31.0	859.6	-	-	859.6
March	26.2	-	-	26.2	734.2	-	-	734.2
April	32.4	-	-	32.4	796.1	-	-	796.1
May	37.8	-	-	37.8	902.3	-	-	902.3
June	43.2	-	-	43.2	976.2	-	-	976.2
July	49.5	-	-	49.5	1,004.7	-	-	1,004.7
August	46.9	-	-	46.9	1,018.4	-	-	1,018.4
September	37.2	-	-	37.2	886.8	-	-	886.8
October	39.8	-	-	39.8	983.0	-	-	983.0
November	41.6	-	-	41.6	922.1	-	-	922.1
December	41.7	-	-	41.7	908.8	-	-	908.8
2003 Average	38.8	-	-	38.8	903.6	-	-	903.6
Ohio								
January	1,106.9	-	-	1,106.9	12,915.5	-	-	12,915.5
February	989.5	-	-	989.5	12,840.1	-	-	12,840.1
March	1,032.1	-	-	1,032.1	13,256.7	-	-	13,256.7
April	1,186.0	-	-	1,186.0	13,864.2	-	-	13,864.2
May	1,273.2	-	-	1,273.2	14,134.0	-	-	14,134.0
June	1,257.7	-	-	1,257.7	14,235.8	-	-	14,235.8
July	1,311.6	-	-	1,311.6	14,730.6	-	-	14,730.6
August	1,231.8	-	-	1,231.8	14,930.1	-	-	14,930.1
September	1,167.3	-	-	1,167.3	14,513.6	-	-	14,513.6
October	1,226.7	-	-	1,226.7	14,709.8	-	-	14,709.8
November	1,208.8	-	-	1,208.8	14,188.3	-	-	14,188.3
December	1,229.7	-	-	1,229.7	14,298.3	-	-	14,298.3
2003 Average	1,186.5	-	-	1,186.5	14,059.7	-	-	14,059.7
Oklahoma								
January	433.1	-	-	433.1	4,977.0	-	-	4,977.0
February	377.0	-	-	377.0	4,749.6	-	-	4,749.6
March	389.6	-	-	389.6	5,006.3	-	-	5,006.3
April	432.8	-	-	432.8	5,650.9	-	-	5,650.9
May	458.6	-	-	458.6	6,033.3	-	-	6,033.3
June	465.2	-	-	465.2	6,044.2	-	-	6,044.2
July	477.2	-	-	477.2	5,683.8	-	-	5,683.8
August	461.7	-	-	461.7	6,840.3	-	-	6,840.3
September	416.4	-	-	416.4	8,114.0	-	-	8,114.0
October	444.5	-	-	444.5	7,224.9	-	-	7,224.9
November	476.1	-	-	476.1	6,275.3	-	-	6,275.3
December	469.8	-	-	469.8	6,048.2	-	-	6,048.2
2003 Average	442.3	-	-	442.3	6,059.6	-	-	6,059.6

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
South Dakota								
January	807.2	-	-	807.2	185.4	-	-	185.4
February	798.4	-	-	798.4	174.7	-	-	174.7
March	744.0	-	-	744.0	187.8	-	-	187.8
April	857.9	-	-	857.9	147.6	-	-	147.6
May	976.8	-	-	976.8	193.5	-	-	193.5
June	1,041.7	-	-	1,041.7	198.1	-	-	198.1
July	1,169.5	-	-	1,169.5	176.9	-	-	176.9
August	1,083.1	-	-	1,083.1	181.1	-	-	181.1
September	988.6	-	-	988.6	193.7	-	-	193.7
October	922.4	-	-	922.4	182.7	-	-	182.7
November	844.1	-	-	844.1	210.8	-	-	210.8
December	900.9	-	-	900.9	213.3	-	-	213.3
2003 Average	928.9	-	-	928.9	187.2	-	-	187.2
Tennessee								
January	6,375.0	-	-	6,375.0	789.0	-	-	789.0
February	6,807.0	-	-	6,807.0	766.3	-	-	766.3
March	7,031.8	-	-	7,031.8	737.5	-	-	737.5
April	7,262.3	-	-	7,262.3	773.2	-	-	773.2
May	7,182.5	-	-	7,182.5	788.6	-	-	788.6
June	6,597.4	-	-	6,597.4	795.2	-	-	795.2
July	6,838.7	-	-	6,838.7	816.4	-	-	816.4
August	7,106.3	-	-	7,106.3	803.6	-	-	803.6
September	6,753.3	-	-	6,753.3	761.4	-	-	761.4
October	6,868.4	-	-	6,868.4	792.5	-	-	792.5
November	6,538.8	-	-	6,538.8	777.9	-	-	777.9
December	6,634.0	-	-	6,634.0	772.0	-	-	772.0
2003 Average	6,833.7	-	-	6,833.7	781.3	-	-	781.3
Wisconsin								
January	4,108.9	-	1,566.1	5,675.1	369.7	-	87.1	456.8
February	4,086.8	-	1,605.8	5,692.6	448.7	-	78.0	526.7
March	3,841.6	-	1,509.1	5,350.7	424.1	-	68.5	492.6
April	3,895.7	-	1,427.2	5,322.9	457.1	-	61.6	518.7
May	4,639.1	-	1,425.5	6,064.6	328.0	-	70.4	398.4
June	4,771.5	-	1,561.6	6,333.1	302.9	-	75.3	378.2
July	5,052.1	-	1,571.6	6,623.7	327.2	-	81.5	408.7
August	4,936.5	-	1,489.5	6,426.0	453.6	-	78.4	532.0
September	4,426.6	-	1,488.8	5,915.4	514.7	-	69.7	584.4
October	4,401.2	-	1,439.5	5,840.7	532.5	-	73.7	606.2
November	4,300.1	-	1,472.1	5,772.1	466.5	-	70.4	536.9
December	4,378.8	-	1,536.5	5,915.4	480.0	-	75.6	555.6
2003 Average	4,406.5	-	1,507.2	5,913.7	425.1	-	74.2	499.3
PAD District III								
January	31,711.7	835.8	9,499.3	42,046.9	2,416.8	80.0	993.7	3,490.5
February	32,975.1	886.2	9,675.4	43,536.8	2,256.3	84.7	968.1	3,309.0
March	34,591.0	500.2	10,264.1	45,355.4	2,232.2	57.6	993.2	3,283.0
April	W	W	10,322.4	46,172.4	W	W	1,012.0	3,388.0
May	36,128.3	W	W	46,928.1	W	W	W	3,568.6
June	36,407.5	W	W	47,190.9	W	W	W	3,539.1
July	37,269.9	W	W	47,644.4	W	W	W	3,573.2
August	37,287.7	W	W	48,171.5	W	W	W	3,527.1
September	36,766.7	165.3	10,418.0	47,350.0	2,284.7	23.6	1,011.4	3,319.7
October	36,815.9	639.1	10,453.4	47,908.4	2,260.7	73.1	1,035.2	3,369.1
November	34,256.6	937.9	10,157.9	45,352.4	2,448.5	98.9	1,021.8	3,569.2
December	34,670.0	989.1	9,961.4	45,620.5	2,286.6	90.4	1,017.0	3,394.0
2003 Average	35,406.3	427.1	10,289.7	46,123.1	2,377.0	45.3	1,022.9	3,445.2

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
South Dakota								
January	49.7	—	—	49.7	1,042.2	—	—	1,042.2
February	38.6	—	—	38.6	1,011.7	—	—	1,011.7
March	37.5	—	—	37.5	969.3	—	—	969.3
April	49.5	—	—	49.5	1,055.0	—	—	1,055.0
May	59.8	—	—	59.8	1,230.1	—	—	1,230.1
June	69.5	—	—	69.5	1,309.3	—	—	1,309.3
July	99.7	—	—	99.7	1,446.2	—	—	1,446.2
August	100.5	—	—	100.5	1,364.6	—	—	1,364.6
September	53.8	—	—	53.8	1,236.1	—	—	1,236.1
October	59.3	—	—	59.3	1,164.4	—	—	1,164.4
November	46.8	—	—	46.8	1,101.7	—	—	1,101.7
December	53.1	—	—	53.1	1,167.3	—	—	1,167.3
2003 Average	60.0	—	—	60.0	1,176.2	—	—	1,176.2
Tennessee								
January	1,245.1	—	—	1,245.1	8,409.0	—	—	8,409.0
February	1,089.8	—	—	1,089.8	8,663.2	—	—	8,663.2
March	1,081.1	—	—	1,081.1	8,850.4	—	—	8,850.4
April	1,213.8	—	—	1,213.8	9,249.3	—	—	9,249.3
May	1,297.6	—	—	1,297.6	9,268.8	—	—	9,268.8
June	1,243.5	—	—	1,243.5	8,636.1	—	—	8,636.1
July	1,270.5	—	—	1,270.5	8,925.6	—	—	8,925.6
August	1,238.8	—	—	1,238.8	9,148.7	—	—	9,148.7
September	1,141.1	—	—	1,141.1	8,655.8	—	—	8,655.8
October	1,264.5	—	—	1,264.5	8,925.5	—	—	8,925.5
November	1,246.3	—	—	1,246.3	8,563.0	—	—	8,563.0
December	1,244.5	—	—	1,244.5	8,650.5	—	—	8,650.5
2003 Average	1,215.8	—	—	1,215.8	8,830.8	—	—	8,830.8
Wisconsin								
January	280.5	—	141.9	422.4	4,759.1	—	1,795.2	6,554.3
February	266.8	—	127.9	394.7	4,802.3	—	1,811.6	6,614.0
March	210.7	—	116.5	327.2	4,476.4	—	1,694.1	6,170.5
April	243.4	—	126.1	369.4	4,596.2	—	1,614.9	6,211.1
May	332.2	—	138.9	471.1	5,299.3	—	1,634.8	6,934.1
June	362.4	—	151.4	513.8	5,436.8	—	1,788.3	7,225.1
July	410.6	—	157.7	568.4	5,790.0	—	1,810.8	7,600.8
August	392.8	—	159.1	551.9	5,782.9	—	1,727.0	7,509.9
September	291.4	—	133.6	425.0	5,232.7	—	1,692.1	6,924.8
October	306.3	—	145.7	451.9	5,240.0	—	1,658.9	6,898.9
November	281.6	—	134.4	416.0	5,048.2	—	1,676.8	6,725.0
December	293.9	—	137.9	431.8	5,152.7	—	1,750.1	6,902.8
2003 Average	306.5	—	139.4	445.9	5,138.1	—	1,720.8	6,858.9
PAD District III								
January	4,278.0	144.8	1,650.1	6,072.9	38,406.6	1,060.7	12,143.1	51,610.4
February	3,912.7	138.0	1,533.8	5,584.5	39,144.1	1,108.9	12,177.3	52,430.3
March	3,945.6	69.0	1,545.8	5,560.4	40,768.8	626.8	12,803.1	54,198.7
April	W	W	1,631.6	6,026.7	W	W	12,966.0	55,587.1
May	W	W	1,793.3	6,553.1	43,367.8	W	W	57,049.8
June	W	W	1,787.1	6,520.1	43,609.6	W	W	57,250.1
July	W	W	1,712.7	6,614.4	44,693.9	W	W	57,832.0
August	W	W	1,672.3	6,223.9	44,313.0	W	W	57,922.5
September	4,170.2	30.9	1,633.9	5,835.0	43,221.5	219.8	13,063.3	56,504.7
October	4,469.4	114.1	1,776.6	6,360.1	43,546.0	826.3	13,265.3	57,637.5
November	4,387.2	167.3	1,738.7	6,293.1	41,092.3	1,204.0	12,918.4	55,214.7
December	4,685.2	182.0	1,755.2	6,622.4	41,641.9	1,261.5	12,733.5	55,637.0
2003 Average	4,435.3	71.7	1,687.0	6,194.1	42,218.6	544.1	12,999.7	55,762.4

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Alabama								
January	4,860.0	—	—	4,860.0	482.3	—	—	482.3
February	5,068.0	—	—	5,068.0	482.9	—	—	482.9
March	5,136.6	—	—	5,136.6	463.6	—	—	463.6
April	5,280.7	—	—	5,280.7	493.6	—	—	493.6
May	5,252.7	—	—	5,252.7	492.0	—	—	492.0
June	5,297.5	—	—	5,297.5	499.7	—	—	499.7
July	5,437.7	—	—	5,437.7	515.1	—	—	515.1
August	5,466.1	—	—	5,466.1	485.8	—	—	485.8
September	5,360.5	—	—	5,360.5	467.4	—	—	467.4
October	5,278.2	—	—	5,278.2	474.0	—	—	474.0
November	4,938.0	—	—	4,938.0	454.3	—	—	454.3
December	5,234.1	—	—	5,234.1	480.1	—	—	480.1
2003 Average	5,218.7	—	—	5,218.7	482.6	—	—	482.6
Arkansas								
January	3,101.0	—	—	3,101.0	156.4	—	—	156.4
February	3,085.2	—	—	3,085.2	139.7	—	—	139.7
March	3,218.9	—	—	3,218.9	146.0	—	—	146.0
April	3,379.6	—	—	3,379.6	151.3	—	—	151.3
May	3,458.8	—	—	3,458.8	163.1	—	—	163.1
June	3,460.3	—	—	3,460.3	163.7	—	—	163.7
July	3,515.1	—	—	3,515.1	169.2	—	—	169.2
August	3,520.4	—	—	3,520.4	159.2	—	—	159.2
September	3,330.8	—	—	3,330.8	142.7	—	—	142.7
October	3,392.4	—	—	3,392.4	149.6	—	—	149.6
November	3,184.3	—	—	3,184.3	144.1	—	—	144.1
December	3,296.8	—	—	3,296.8	150.3	—	—	150.3
2003 Average	3,330.5	—	—	3,330.5	153.1	—	—	153.1
Louisiana								
January	4,511.1	—	—	4,511.1	434.3	—	—	434.3
February	4,714.7	—	—	4,714.7	430.3	—	—	430.3
March	4,806.2	—	—	4,806.2	406.7	—	—	406.7
April	5,067.6	—	—	5,067.6	412.8	—	—	412.8
May	5,077.9	—	—	5,077.9	441.6	—	—	441.6
June	4,939.9	—	—	4,939.9	427.7	—	—	427.7
July	5,095.7	—	—	5,095.7	426.2	—	—	426.2
August	5,061.3	—	—	5,061.3	417.9	—	—	417.9
September	5,017.5	—	—	5,017.5	391.7	—	—	391.7
October	5,370.5	—	—	5,370.5	406.1	—	—	406.1
November	4,902.7	—	—	4,902.7	398.8	—	—	398.8
December	5,082.0	—	—	5,082.0	412.5	—	—	412.5
2003 Average	4,972.6	—	—	4,972.6	417.2	—	—	417.2
Mississippi								
January	3,297.5	—	—	3,297.5	311.5	—	—	311.5
February	3,411.4	—	—	3,411.4	298.3	—	—	298.3
March	3,462.7	—	—	3,462.7	275.5	—	—	275.5
April	3,580.3	—	—	3,580.3	291.9	—	—	291.9
May	3,693.3	—	—	3,693.3	302.7	—	—	302.7
June	3,599.4	—	—	3,599.4	297.8	—	—	297.8
July	3,706.3	—	—	3,706.3	312.5	—	—	312.5
August	3,692.8	—	—	3,692.8	305.2	—	—	305.2
September	3,635.9	—	—	3,635.9	289.0	—	—	289.0
October	3,639.7	—	—	3,639.7	288.9	—	—	288.9
November	3,445.6	—	—	3,445.6	288.4	—	—	288.4
December	3,554.3	—	—	3,554.3	304.4	—	—	304.4
2003 Average	3,561.1	—	—	3,561.1	297.2	—	—	297.2

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Alabama								
January	828.8	—	—	828.8	6,171.1	—	—	6,171.1
February	757.5	—	—	757.5	6,308.4	—	—	6,308.4
March	723.3	—	—	723.3	6,323.5	—	—	6,323.5
April	807.2	—	—	807.2	6,581.4	—	—	6,581.4
May	862.8	—	—	862.8	6,607.5	—	—	6,607.5
June	867.5	—	—	867.5	6,664.7	—	—	6,664.7
July	876.8	—	—	876.8	6,829.6	—	—	6,829.6
August	811.4	—	—	811.4	6,763.4	—	—	6,763.4
September	794.2	—	—	794.2	6,622.1	—	—	6,622.1
October	838.0	—	—	838.0	6,590.2	—	—	6,590.2
November	815.0	—	—	815.0	6,207.3	—	—	6,207.3
December	885.3	—	—	885.3	6,599.5	—	—	6,599.5
2003 Average	822.9	—	—	822.9	6,524.2	—	—	6,524.2
Arkansas								
January	353.7	—	—	353.7	3,611.1	—	—	3,611.1
February	308.1	—	—	308.1	3,533.0	—	—	3,533.0
March	313.1	—	—	313.1	3,678.0	—	—	3,678.0
April	361.5	—	—	361.5	3,892.4	—	—	3,892.4
May	393.2	—	—	393.2	4,015.1	—	—	4,015.1
June	393.1	—	—	393.1	4,017.0	—	—	4,017.0
July	404.4	—	—	404.4	4,088.6	—	—	4,088.6
August	372.4	—	—	372.4	4,051.9	—	—	4,051.9
September	354.4	—	—	354.4	3,827.9	—	—	3,827.9
October	387.2	—	—	387.2	3,929.3	—	—	3,929.3
November	378.6	—	—	378.6	3,706.9	—	—	3,706.9
December	399.9	—	—	399.9	3,847.0	—	—	3,847.0
2003 Average	368.8	—	—	368.8	3,852.3	—	—	3,852.3
Louisiana								
January	702.0	—	—	702.0	5,647.4	—	—	5,647.4
February	687.0	—	—	687.0	5,831.9	—	—	5,831.9
March	618.9	—	—	618.9	5,831.7	—	—	5,831.7
April	683.4	—	—	683.4	6,163.9	—	—	6,163.9
May	763.8	—	—	763.8	6,283.2	—	—	6,283.2
June	765.8	—	—	765.8	6,133.4	—	—	6,133.4
July	712.1	—	—	712.1	6,234.1	—	—	6,234.1
August	681.3	—	—	681.3	6,160.5	—	—	6,160.5
September	642.4	—	—	642.4	6,051.5	—	—	6,051.5
October	707.5	—	—	707.5	6,484.2	—	—	6,484.2
November	725.0	—	—	725.0	6,026.4	—	—	6,026.4
December	762.0	—	—	762.0	6,256.5	—	—	6,256.5
2003 Average	704.4	—	—	704.4	6,094.2	—	—	6,094.2
Mississippi								
January	496.1	—	—	496.1	4,105.1	—	—	4,105.1
February	466.3	—	—	466.3	4,176.0	—	—	4,176.0
March	448.4	—	—	448.4	4,186.6	—	—	4,186.6
April	490.1	—	—	490.1	4,362.4	—	—	4,362.4
May	531.6	—	—	531.6	4,527.6	—	—	4,527.6
June	517.4	—	—	517.4	4,414.6	—	—	4,414.6
July	539.9	—	—	539.9	4,558.7	—	—	4,558.7
August	502.9	—	—	502.9	4,500.9	—	—	4,500.9
September	473.9	—	—	473.9	4,398.7	—	—	4,398.7
October	506.5	—	—	506.5	4,435.2	—	—	4,435.2
November	499.6	—	—	499.6	4,233.6	—	—	4,233.6
December	524.3	—	—	524.3	4,383.0	—	—	4,383.0
2003 Average	500.1	—	—	500.1	4,358.4	—	—	4,358.4

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
New Mexico								
January	1,547.5	406.3	—	1,953.7	92.5	29.1	—	121.6
February	1,623.5	428.9	—	2,052.4	90.6	30.2	—	120.8
March	W	W	—	2,140.0	W	W	—	108.7
April	W	W	—	2,093.5	W	W	—	109.7
May	W	W	—	2,122.1	W	W	—	121.1
June	W	W	—	2,215.1	W	W	—	133.0
July	W	W	—	2,247.1	W	W	—	139.2
August	W	W	—	2,354.6	W	W	—	133.7
September	W	W	—	2,180.9	W	W	—	122.6
October	1,980.8	164.7	—	2,145.5	108.0	12.4	—	120.5
November	1,620.7	467.9	—	2,088.7	92.1	36.6	—	128.7
December	1,648.9	518.0	—	2,166.9	93.5	25.9	—	119.5
2003 Average	1,960.9	186.6	—	2,147.5	107.9	15.4	—	123.3
Texas								
January	14,394.7	429.6	9,499.3	24,323.6	939.8	50.9	993.7	1,984.4
February	15,072.4	457.3	9,675.4	25,205.1	814.5	54.5	968.1	1,837.0
March	W	W	10,264.1	26,591.0	W	W	993.2	1,882.6
April	16,448.3	—	10,322.4	26,770.7	916.7	—	1,012.0	1,928.7
May	W	—	W	27,323.3	W	—	W	2,048.2
June	W	—	W	27,678.8	W	—	W	2,017.2
July	W	—	W	27,642.5	W	—	W	2,011.0
August	W	—	W	28,076.3	W	—	W	2,025.2
September	W	W	10,418.0	27,824.3	W	W	1,011.4	1,906.3
October	17,154.3	474.3	10,453.4	28,082.0	834.1	60.7	1,035.2	1,930.0
November	16,165.3	469.9	10,157.9	26,793.2	1,070.8	62.3	1,021.8	2,154.9
December	15,853.9	471.2	9,961.4	26,286.5	845.7	64.5	1,017.0	1,927.2
2003 Average	16,362.5	240.5	10,289.7	26,892.7	919.0	29.9	1,022.9	1,971.8
PAD District IV								
January	6,076.9	2,189.5	—	8,266.5	707.5	549.4	—	1,256.9
February	6,560.0	1,983.3	—	8,543.3	740.5	462.5	—	1,203.0
March	7,097.5	1,159.6	—	8,257.2	819.7	273.5	—	1,093.3
April	W	W	—	8,688.2	W	W	—	1,178.6
May	8,013.0	1,344.5	—	9,357.5	W	W	—	1,151.0
June	8,494.8	1,297.8	—	9,792.6	W	W	—	1,238.6
July	8,886.2	1,262.9	—	10,149.1	W	W	—	1,344.8
August	9,114.8	1,294.1	—	10,408.9	W	W	—	1,301.0
September	8,001.7	1,326.9	—	9,328.6	899.9	247.3	—	1,147.3
October	7,632.6	1,809.4	—	9,442.0	709.0	422.2	—	1,131.2
November	6,127.2	2,546.2	—	8,673.4	551.9	513.0	—	1,064.9
December	6,328.0	2,676.3	—	9,004.3	595.3	576.8	—	1,172.1
2003 Average	7,483.7	1,681.1	—	9,164.8	822.2	368.2	—	1,190.5
Colorado								
January	W	W	—	3,608.9	W	W	—	822.1
February	W	W	—	3,789.5	W	W	—	773.5
March	2,369.9	1,159.6	—	3,529.6	458.1	273.5	—	731.6
April	W	W	—	3,812.3	W	W	—	783.6
May	2,597.6	1,344.5	—	3,942.2	W	W	—	742.4
June	2,739.1	1,297.8	—	4,036.9	W	W	—	806.7
July	2,926.3	1,262.9	—	4,189.2	W	W	—	894.3
August	3,041.1	1,294.1	—	4,335.2	W	W	—	853.3
September	2,634.2	1,326.9	—	3,961.1	534.0	247.3	—	781.3
October	W	W	—	3,893.1	W	W	—	744.9
November	1,522.4	2,250.5	—	3,772.9	W	W	—	680.1
December	1,554.8	2,337.1	—	3,891.9	W	W	—	754.4
2003 Average	2,316.7	1,581.1	—	3,897.8	427.5	353.4	—	780.9

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
New Mexico								
January	203.5	75.5	—	279.0	1,843.5	510.9	—	2,354.4
February	188.4	70.9	—	259.3	1,902.4	530.0	—	2,432.5
March	W	W	—	259.3	W	W	—	2,508.0
April	W	W	—	266.0	W	W	—	2,469.2
May	W	W	—	287.5	W	W	—	2,530.6
June	W	W	—	308.6	W	W	—	2,656.8
July	W	W	—	338.6	W	W	—	2,724.9
August	W	W	—	322.2	W	W	—	2,810.5
September	W	W	—	282.8	W	W	—	2,586.4
October	258.8	36.2	—	294.9	2,347.6	213.3	—	2,560.9
November	209.9	88.9	—	298.7	1,922.7	593.4	—	2,516.1
December	225.1	97.1	—	322.2	1,967.6	641.0	—	2,608.5
2003 Average	261.0	32.6	—	293.6	2,329.8	234.6	—	2,564.4
Texas								
January	1,694.0	69.3	1,650.1	3,413.4	17,028.6	549.7	12,143.1	29,721.5
February	1,505.5	67.1	1,533.8	3,106.4	17,392.4	578.8	12,177.3	30,148.5
March	W	W	1,545.8	3,197.4	W	W	12,803.1	31,671.0
April	1,786.8	—	1,631.6	3,418.5	19,151.8	—	12,966.0	32,117.9
May	1,921.0	—	1,793.3	3,714.2	W	—	W	33,085.7
June	1,880.6	—	1,787.1	3,667.7	W	—	W	33,363.7
July	2,029.8	—	1,712.7	3,742.5	W	—	W	33,396.0
August	1,861.4	—	1,672.3	3,533.7	W	—	W	33,635.3
September	W	W	1,633.9	3,287.4	W	W	13,063.3	33,018.0
October	1,771.3	77.9	1,776.6	3,625.8	19,759.6	612.9	13,265.3	33,637.8
November	1,759.2	78.4	1,738.7	3,576.3	18,995.4	610.6	12,918.4	32,524.4
December	1,888.6	84.9	1,755.2	3,728.7	18,588.3	620.6	12,733.5	31,942.4
2003 Average	1,778.2	39.1	1,687.0	3,504.4	19,059.7	309.5	12,999.7	32,368.9
PAD District IV								
January	1,203.5	476.8	—	1,680.3	7,987.9	3,215.7	—	11,203.6
February	1,165.6	367.5	—	1,533.1	8,466.0	2,813.3	—	11,279.3
March	1,158.6	180.9	—	1,339.5	9,075.8	1,614.1	—	10,689.9
April	W	W	—	1,515.6	W	W	—	11,382.4
May	W	W	—	1,734.7	10,429.3	1,813.9	—	12,243.2
June	W	W	—	1,857.6	11,091.8	1,797.0	—	12,888.8
July	W	W	—	2,039.7	11,717.9	1,815.7	—	13,533.6
August	W	W	—	1,941.3	11,777.7	1,873.5	—	13,651.2
September	1,356.1	242.9	—	1,599.0	10,257.7	1,817.2	—	12,074.9
October	1,366.9	356.5	—	1,723.4	9,708.5	2,588.1	—	12,296.6
November	1,076.8	511.2	—	1,587.9	7,755.9	3,570.3	—	11,326.2
December	1,174.4	561.3	—	1,735.7	8,097.7	3,814.5	—	11,912.1
2003 Average	1,367.1	325.4	—	1,692.5	9,673.0	2,374.7	—	12,047.8
Colorado								
January	302.0	416.2	—	718.1	2,305.3	2,843.8	—	5,149.2
February	358.4	321.3	—	679.7	2,764.4	2,478.4	—	5,242.8
March	418.5	180.9	—	599.5	3,246.6	1,614.1	—	4,860.7
April	W	W	—	699.2	W	W	—	5,295.0
May	W	W	—	754.2	3,624.8	1,813.9	—	5,438.8
June	W	W	—	802.2	3,848.8	1,797.0	—	5,645.8
July	W	W	—	861.7	4,129.5	1,815.7	—	5,945.2
August	W	W	—	803.2	4,118.2	1,873.5	—	5,991.7
September	486.2	242.9	—	729.1	3,654.3	1,817.2	—	5,471.5
October	428.7	345.3	—	774.0	2,911.2	2,500.8	—	5,412.0
November	W	W	—	742.5	2,015.1	3,180.4	—	5,195.5
December	W	W	—	792.7	2,072.9	3,366.2	—	5,439.1
2003 Average	441.5	305.4	—	746.9	3,185.7	2,239.9	—	5,425.7

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Idaho								
January	1,263.9	-	-	1,263.9	78.9	-	-	78.9
February	1,376.2	-	-	1,376.2	87.5	-	-	87.5
March	1,323.6	-	-	1,323.6	60.8	-	-	60.8
April	1,352.9	-	-	1,352.9	67.8	-	-	67.8
May	1,524.5	-	-	1,524.5	75.7	-	-	75.7
June	1,685.7	-	-	1,685.7	92.4	-	-	92.4
July	1,737.0	-	-	1,737.0	104.4	-	-	104.4
August	1,771.6	-	-	1,771.6	100.1	-	-	100.1
September	1,524.6	-	-	1,524.6	74.3	-	-	74.3
October	1,522.6	-	-	1,522.6	84.1	-	-	84.1
November	1,357.7	-	-	1,357.7	76.5	-	-	76.5
December	1,365.1	-	-	1,365.1	86.9	-	-	86.9
2003 Average	1,484.7	-	-	1,484.7	82.5	-	-	82.5
Montana								
January	W	W	-	861.1	W	-	-	W
February	W	W	-	819.3	W	-	-	W
March	766.3	-	-	766.3	1.7	-	-	1.7
April	877.4	-	-	877.4	2.6	-	-	2.6
May	984.3	-	-	984.3	3.4	-	-	3.4
June	1,067.9	-	-	1,067.9	2.8	-	-	2.8
July	1,192.5	-	-	1,192.5	2.8	-	-	2.8
August	1,162.5	-	-	1,162.5	2.4	-	-	2.4
September	1,000.3	-	-	1,000.3	2.4	-	-	2.4
October	W	W	-	972.1	10.1	-	-	10.1
November	W	W	-	859.9	W	-	-	W
December	W	W	-	1,017.8	W	-	-	W
2003 Average	954.6	11.9	-	966.5	9.3	-	-	9.3
Utah								
January	1,680.1	256.7	-	1,936.8	W	W	-	326.1
February	1,726.7	233.7	-	1,960.4	W	W	-	311.8
March	2,078.3	-	-	2,078.3	289.5	-	-	289.5
April	2,003.5	-	-	2,003.5	314.3	-	-	314.3
May	2,119.1	-	-	2,119.1	316.9	-	-	316.9
June	2,154.1	-	-	2,154.1	322.3	-	-	322.3
July	2,094.2	-	-	2,094.2	326.9	-	-	326.9
August	2,216.3	-	-	2,216.3	329.8	-	-	329.8
September	2,080.9	-	-	2,080.9	278.0	-	-	278.0
October	2,234.4	54.7	-	2,289.1	W	W	-	282.4
November	W	W	-	2,089.0	W	W	-	278.3
December	W	W	-	2,114.5	W	W	-	297.1
2003 Average	2,007.9	88.1	-	2,095.9	291.3	14.8	-	306.1
Wyoming								
January	595.7	-	-	595.7	W	-	-	W
February	597.9	-	-	597.9	W	-	-	W
March	559.5	-	-	559.5	9.6	-	-	9.6
April	642.1	-	-	642.1	10.4	-	-	10.4
May	787.5	-	-	787.5	12.5	-	-	12.5
June	848.0	-	-	848.0	14.5	-	-	14.5
July	936.1	-	-	936.1	16.4	-	-	16.4
August	923.3	-	-	923.3	15.4	-	-	15.4
September	761.6	-	-	761.6	11.3	-	-	11.3
October	764.9	-	-	764.9	9.7	-	-	9.7
November	594.0	-	-	594.0	W	-	-	W
December	614.9	-	-	614.9	W	-	-	W
2003 Average	719.9	-	-	719.9	11.6	-	-	11.6

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Idaho								
January	199.2	-	-	199.2	1,541.9	-	-	1,541.9
February	176.7	-	-	176.7	1,640.5	-	-	1,640.5
March	139.7	-	-	139.7	1,524.1	-	-	1,524.1
April	153.3	-	-	153.3	1,574.0	-	-	1,574.0
May	192.9	-	-	192.9	1,793.2	-	-	1,793.2
June	236.8	-	-	236.8	2,014.9	-	-	2,014.9
July	268.7	-	-	268.7	2,110.2	-	-	2,110.2
August	251.0	-	-	251.0	2,122.6	-	-	2,122.6
September	174.5	-	-	174.5	1,773.4	-	-	1,773.4
October	197.1	-	-	197.1	1,803.8	-	-	1,803.8
November	177.0	-	-	177.0	1,611.2	-	-	1,611.2
December	189.0	-	-	189.0	1,641.0	-	-	1,641.0
2003 Average	196.6	-	-	196.6	1,763.8	-	-	1,763.8
Montana								
January	W	W	-	W	W	W	-	1,033.8
February	W	W	-	W	W	W	-	954.8
March	98.1	-	-	98.1	866.1	-	-	866.1
April	123.8	-	-	123.8	1,003.8	-	-	1,003.8
May	153.0	-	-	153.0	1,140.7	-	-	1,140.7
June	174.4	-	-	174.4	1,245.1	-	-	1,245.1
July	198.0	-	-	198.0	1,393.4	-	-	1,393.4
August	183.8	-	-	183.8	1,348.7	-	-	1,348.7
September	140.2	-	-	140.2	1,142.9	-	-	1,142.9
October	W	W	-	147.5	W	W	-	1,129.7
November	W	W	-	W	969.3	45.8	-	1,015.1
December	W	W	-	W	1,134.8	80.6	-	1,215.4
2003 Average	148.5	1.5	-	149.9	1,112.4	13.4	-	1,125.8
Utah								
January	W	W	-	495.0	W	W	-	2,757.9
February	W	W	-	453.1	W	W	-	2,725.2
March	411.5	-	-	411.5	2,779.3	-	-	2,779.3
April	438.6	-	-	438.6	2,756.5	-	-	2,756.5
May	495.3	-	-	495.3	2,931.3	-	-	2,931.3
June	484.1	-	-	484.1	2,960.5	-	-	2,960.5
July	523.8	-	-	523.8	2,944.9	-	-	2,944.9
August	524.1	-	-	524.1	3,070.2	-	-	3,070.2
September	425.9	-	-	425.9	2,784.8	-	-	2,784.8
October	W	W	-	475.4	W	W	-	3,046.9
November	W	W	-	428.6	2,451.7	344.1	-	2,795.8
December	W	W	-	467.5	2,511.5	367.7	-	2,879.2
2003 Average	450.4	18.6	-	469.0	2,749.6	121.5	-	2,871.0
Wyoming								
January	W	-	-	W	720.9	-	-	720.9
February	W	-	-	W	716.1	-	-	716.1
March	90.7	-	-	90.7	659.8	-	-	659.8
April	100.6	-	-	100.6	753.1	-	-	753.1
May	139.3	-	-	139.3	939.3	-	-	939.3
June	160.0	-	-	160.0	1,022.4	-	-	1,022.4
July	187.4	-	-	187.4	1,139.9	-	-	1,139.9
August	179.3	-	-	179.3	1,118.0	-	-	1,118.0
September	129.4	-	-	129.4	902.3	-	-	902.3
October	129.5	-	-	129.5	904.2	-	-	904.2
November	W	-	-	W	708.7	-	-	708.7
December	W	-	-	W	737.5	-	-	737.5
2003 Average	130.1	-	-	130.1	861.5	-	-	861.5

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
PAD District V								
January	9,024.8	4,631.9	32,956.2	46,613.0	866.0	378.2	3,838.7	5,082.9
February	9,708.4	4,510.6	34,777.0	48,996.0	881.7	349.8	3,844.0	5,075.5
March	11,070.4	3,266.1	35,384.0	49,720.5	799.9	222.8	3,365.9	4,388.6
April	13,156.5	1,921.7	34,894.7	49,972.9	988.6	84.3	3,192.5	4,265.4
May	13,655.5	W	W	50,818.2	1,102.9	W	W	4,721.1
June	13,878.9	W	W	51,246.7	1,147.7	W	W	4,835.5
July	14,407.1	W	W	51,910.5	1,192.0	W	W	4,969.8
August	14,298.2	W	W	52,660.9	1,131.4	W	W	4,741.1
September	12,842.0	2,761.7	35,707.3	51,311.0	954.8	168.0	3,329.7	4,452.5
October	10,538.2	4,011.6	35,981.5	50,531.3	827.2	277.1	3,451.1	4,555.4
November	9,546.0	4,320.3	32,813.1	46,679.4	758.1	308.1	3,525.6	4,591.9
December	9,731.2	4,424.4	32,640.4	46,795.9	784.4	315.8	3,542.4	4,642.6
2003 Average	11,833.0	3,136.0	34,808.4	49,777.4	953.4	201.8	3,536.9	4,692.1
Alaska								
January	296.5	329.2	—	625.7	W	W	—	34.0
February	318.9	298.6	—	617.5	W	W	—	31.5
March	631.3	3.6	—	634.9	W	W	—	36.9
April	588.4	—	—	588.4	37.5	—	—	37.5
May	665.0	—	—	665.0	40.5	—	—	40.5
June	889.6	—	—	889.6	44.3	—	—	44.3
July	837.2	—	—	837.2	43.5	—	—	43.5
August	856.4	—	—	856.4	43.0	—	—	43.0
September	758.0	—	—	758.0	35.5	—	—	35.5
October	W	W	—	674.3	W	W	—	35.6
November	W	W	—	588.7	W	W	—	38.2
December	W	W	—	618.7	W	W	—	39.9
2003 Average	628.7	68.1	—	696.7	33.4	5.1	—	38.4
Arizona								
January	1,611.2	576.1	2,991.9	5,179.1	101.7	W	W	447.3
February	1,627.6	576.1	3,119.4	5,323.1	96.3	W	W	435.2
March	1,691.9	546.9	3,230.1	5,469.0	83.5	45.4	244.2	373.1
April	2,277.0	—	3,168.9	5,445.9	142.0	—	239.3	381.3
May	W	—	W	5,332.9	148.2	—	252.3	400.5
June	2,237.2	—	2,954.9	5,192.1	W	—	W	403.9
July	2,424.9	—	3,131.4	5,556.3	W	—	W	428.6
August	2,546.5	—	3,077.8	5,624.3	W	—	W	377.0
September	2,185.2	213.0	3,051.5	5,449.7	118.7	23.8	211.6	354.1
October	1,863.3	615.9	3,097.5	5,576.7	109.9	49.8	234.3	394.1
November	1,765.7	584.6	3,096.4	5,446.7	97.7	48.2	249.3	395.2
December	1,873.9	585.8	3,080.4	5,540.1	106.0	50.3	248.3	404.6
2003 Average	2,037.5	307.2	3,084.6	5,429.3	122.1	27.4	250.0	399.5
California								
January	—	—	29,692.0	29,692.0	—	—	3,543.9	3,543.9
February	—	—	31,409.2	31,409.2	—	—	3,551.1	3,551.1
March	—	—	31,855.0	31,855.0	—	—	3,114.2	3,114.2
April	—	—	31,595.1	31,595.1	—	—	2,945.9	2,945.9
May	—	—	32,184.4	32,184.4	—	—	3,290.1	3,290.1
June	—	—	32,426.7	32,426.7	—	—	3,350.6	3,350.6
July	—	—	32,393.2	32,393.2	—	—	3,429.8	3,429.8
August	—	—	33,194.2	33,194.2	—	—	3,289.9	3,289.9
September	—	—	32,598.9	32,598.9	—	—	3,116.9	3,116.9
October	—	—	32,234.8	32,234.8	—	—	3,174.5	3,174.5
November	—	—	29,124.9	29,124.9	—	—	3,233.5	3,233.5
December	—	—	28,932.9	28,932.9	—	—	3,248.5	3,248.5
2003 Average	—	—	31,471.0	31,471.0	—	—	3,273.0	3,273.0

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
PAD District V								
January	1,491.0	648.2	7,145.1	9,284.3	11,381.8	5,658.3	43,940.0	60,980.1
February	1,384.6	554.8	6,807.9	8,747.2	11,974.7	5,415.2	45,428.8	62,818.7
March	1,280.4	338.9	5,903.5	7,522.8	13,150.7	3,827.8	44,653.3	61,631.8
April	1,683.3	183.5	6,061.8	7,928.6	15,828.4	2,189.6	44,149.0	62,166.9
May	2,022.4	188.1	6,734.0	8,944.6	16,780.8	W	W	64,483.9
June	2,052.9	211.8	7,089.7	9,354.4	17,079.5	W	W	65,436.6
July	2,204.6	206.2	7,437.7	9,848.5	17,803.8	W	W	66,728.8
August	2,081.0	210.4	7,029.8	9,321.2	17,510.6	W	W	66,723.2
September	1,733.2	322.1	6,636.0	8,691.3	15,530.0	3,251.8	45,673.1	64,454.8
October	1,518.0	545.2	7,204.7	9,267.9	12,883.4	4,833.8	46,637.3	64,354.5
November	1,401.8	601.2	7,140.7	9,143.7	11,705.9	5,229.6	43,479.5	60,415.0
December	1,450.8	618.3	7,238.0	9,307.1	11,966.4	5,358.5	43,420.7	60,745.6
2003 Average	1,694.2	384.9	6,871.1	8,950.3	14,480.6	3,722.8	45,216.4	63,419.8
Alaska								
January	W	W	-	55.2	328.6	386.3	-	714.9
February	W	W	-	49.0	350.1	347.9	-	698.1
March	W	W	-	40.0	W	W	-	711.8
April	W	W	-	46.5	W	W	-	672.4
May	W	W	-	43.5	W	W	-	749.0
June	W	W	-	54.2	W	W	-	988.1
July	W	W	-	55.5	W	W	-	936.2
August	W	W	-	53.5	W	W	-	952.9
September	W	W	-	48.6	W	W	-	842.1
October	W	W	-	44.4	W	W	-	754.2
November	W	W	-	43.8	W	W	-	670.7
December	W	W	-	52.0	W	W	-	710.6
2003 Average	34.7	14.2	-	48.9	696.7	87.3	-	784.0
Arizona								
January	190.1	W	W	753.0	1,903.0	706.7	3,769.7	6,379.4
February	156.3	W	W	695.0	1,880.2	697.3	3,876.0	6,453.4
March	128.8	53.1	406.0	587.8	1,904.2	645.4	3,880.3	6,429.9
April	224.6	-	385.2	609.8	2,643.5	-	3,793.5	6,437.0
May	W	-	W	683.3	2,727.4	-	3,689.3	6,416.7
June	W	-	W	687.9	2,635.6	-	3,648.3	6,283.9
July	W	-	W	757.8	2,873.0	-	3,869.7	6,742.7
August	W	-	W	659.1	2,959.0	-	3,701.4	6,660.3
September	204.9	28.0	369.8	602.8	2,508.9	264.8	3,632.9	6,406.6
October	188.2	81.0	433.4	702.6	2,161.5	746.7	3,765.3	6,673.4
November	177.1	81.5	473.0	731.6	2,040.4	714.4	3,818.7	6,573.5
December	207.0	86.3	476.0	769.4	2,186.9	722.4	3,804.7	6,714.0
2003 Average	212.1	39.0	435.8	686.9	2,371.7	373.6	3,770.5	6,515.7
California								
January	-	-	6,600.3	6,600.3	-	-	39,836.2	39,836.2
February	-	-	6,284.3	6,284.3	-	-	41,244.5	41,244.5
March	-	-	5,450.4	5,450.4	-	-	40,419.5	40,419.5
April	-	-	5,658.3	5,658.3	-	-	40,199.3	40,199.3
May	-	-	6,302.9	6,302.9	-	-	41,777.4	41,777.4
June	-	-	6,642.2	6,642.2	-	-	42,419.5	42,419.5
July	-	-	6,953.2	6,953.2	-	-	42,776.3	42,776.3
August	-	-	6,628.6	6,628.6	-	-	43,112.7	43,112.7
September	-	-	6,251.9	6,251.9	-	-	41,967.7	41,967.7
October	-	-	6,655.6	6,655.6	-	-	42,065.0	42,065.0
November	-	-	6,553.5	6,553.5	-	-	38,911.9	38,911.9
December	-	-	6,637.6	6,637.6	-	-	38,819.0	38,819.0
2003 Average	-	-	6,386.9	6,386.9	-	-	41,130.9	41,130.9

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Hawaii								
January	776.5	-	-	776.5	128.0	-	-	128.0
February	809.3	-	-	809.3	131.0	-	-	131.0
March	766.9	-	-	766.9	128.4	-	-	128.4
April	850.4	-	-	850.4	128.6	-	-	128.6
May	903.5	-	-	903.5	131.0	-	-	131.0
June	825.1	-	-	825.1	130.4	-	-	130.4
July	882.6	-	-	882.6	132.6	-	-	132.6
August	846.1	-	-	846.1	134.7	-	-	134.7
September	870.1	-	-	870.1	130.5	-	-	130.5
October	836.7	-	-	836.7	122.4	-	-	122.4
November	817.0	-	-	817.0	119.5	-	-	119.5
December	804.5	-	-	804.5	123.4	-	-	123.4
2003 Average	832.5	-	-	832.5	128.4	-	-	128.4
Nevada								
January	350.4	992.3	272.3	1,615.1	W	W	W	180.7
February	553.8	839.3	248.4	1,641.5	W	W	W	175.2
March	558.6	872.7	298.9	1,730.3	32.8	107.8	7.4	148.0
April	1,486.3	111.7	130.6	1,728.6	128.0	15.9	7.3	151.2
May	1,805.5	-	31.2	1,836.7	W	-	W	174.5
June	W	-	W	1,807.2	W	-	W	175.5
July	W	-	W	1,954.4	W	-	W	195.0
August	W	-	W	1,875.5	W	-	W	181.9
September	W	W	56.9	1,847.2	W	W	1.3	167.4
October	W	W	649.2	1,745.5	W	W	42.2	166.8
November	W	W	591.8	1,662.9	W	W	42.8	160.9
December	385.5	725.8	627.0	1,738.4	W	W	45.7	173.2
2003 Average	1,058.4	455.1	252.8	1,766.3	94.4	62.7	13.9	170.9
Oregon								
January	2,075.6	1,218.8	-	3,294.4	121.2	71.2	-	192.3
February	2,196.1	1,249.3	-	3,445.4	127.0	68.3	-	195.4
March	W	W	-	3,449.1	W	W	-	140.8
April	W	W	-	3,790.4	W	W	-	154.4
May	W	W	-	3,768.2	W	W	-	169.3
June	W	W	-	3,821.5	W	W	-	178.9
July	W	W	-	4,157.5	W	W	-	196.1
August	W	W	-	4,001.2	W	W	-	185.4
September	W	W	-	3,829.9	W	W	-	165.5
October	2,753.9	886.0	-	3,639.9	116.6	46.6	-	163.2
November	2,051.4	1,304.5	-	3,355.9	83.2	79.7	-	162.9
December	W	W	-	3,412.3	78.9	81.9	-	160.8
2003 Average	2,841.3	823.9	-	3,665.2	134.8	37.1	-	172.0
Washington								
January	3,914.5	1,515.6	-	5,430.2	477.5	79.3	-	556.7
February	4,202.6	1,547.3	-	5,749.9	476.8	79.2	-	556.0
March	W	W	-	5,815.3	W	W	-	447.2
April	W	W	-	5,974.0	W	W	-	466.6
May	W	W	-	6,127.5	W	W	-	515.1
June	W	W	-	6,284.5	W	W	-	551.9
July	W	W	-	6,129.3	W	W	-	544.2
August	W	W	-	6,263.3	W	W	-	529.2
September	4,459.4	1,497.9	-	5,957.3	415.7	66.9	-	482.6
October	4,102.0	1,721.4	-	5,823.4	422.9	75.8	-	498.7
November	4,030.5	1,652.9	-	5,683.4	404.2	77.5	-	481.7
December	4,068.6	1,680.3	-	5,749.0	414.0	78.3	-	492.3
2003 Average	4,434.6	1,481.7	-	5,916.3	440.4	69.6	-	510.0

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Hawaii								
January	276.7	-	-	276.7	1,181.2	-	-	1,181.2
February	268.7	-	-	268.7	1,209.1	-	-	1,209.1
March	236.9	-	-	236.9	1,132.2	-	-	1,132.2
April	216.5	-	-	216.5	1,195.5	-	-	1,195.5
May	271.8	-	-	271.8	1,306.4	-	-	1,306.4
June	259.3	-	-	259.3	1,214.8	-	-	1,214.8
July	274.5	-	-	274.5	1,289.6	-	-	1,289.6
August	272.4	-	-	272.4	1,253.1	-	-	1,253.1
September	253.2	-	-	253.2	1,253.7	-	-	1,253.7
October	266.3	-	-	266.3	1,225.3	-	-	1,225.3
November	254.5	-	-	254.5	1,191.0	-	-	1,191.0
December	252.4	-	-	252.4	1,180.3	-	-	1,180.3
2003 Average	258.6	-	-	258.6	1,219.5	-	-	1,219.5
Nevada								
January	W	W	W	333.9	441.3	1,354.3	334.1	2,129.7
February	W	W	W	307.0	685.3	1,130.2	308.3	2,123.8
March	90.5	135.5	47.2	273.1	681.9	1,116.0	353.5	2,151.4
April	269.2	22.0	18.3	309.5	1,883.5	149.6	156.2	2,189.3
May	W	-	W	355.4	W	-	W	2,366.6
June	W	-	W	338.8	W	-	W	2,321.6
July	W	-	W	409.2	W	-	W	2,558.5
August	W	-	W	380.2	W	-	W	2,437.6
September	240.2	105.8	14.3	360.3	1,623.6	678.8	72.5	2,374.9
October	W	W	115.7	374.1	W	W	807.1	2,286.4
November	W	W	114.1	356.5	W	W	748.8	2,180.3
December	76.8	178.7	124.3	379.9	W	W	797.0	2,291.5
2003 Average	202.9	97.3	48.3	348.6	1,355.7	615.1	315.0	2,285.8
Oregon								
January	236.1	156.9	-	393.0	2,432.9	1,446.9	-	3,879.7
February	214.5	140.4	-	354.9	2,537.7	1,458.0	-	3,995.7
March	W	W	-	285.3	W	W	-	3,875.2
April	W	W	-	343.3	W	W	-	4,288.1
May	W	W	-	401.1	W	W	-	4,338.6
June	W	W	-	425.4	W	W	-	4,425.8
July	W	W	-	481.9	W	W	-	4,835.4
August	W	W	-	432.8	W	W	-	4,619.5
September	W	W	-	401.4	W	W	-	4,396.7
October	293.4	101.0	-	394.4	3,163.9	1,033.6	-	4,197.5
November	207.5	158.6	-	366.1	2,342.0	1,542.9	-	3,884.9
December	W	W	-	361.1	2,320.2	1,614.0	-	3,934.2
2003 Average	302.0	85.0	-	387.0	3,278.1	946.1	-	4,224.2
Washington								
January	702.8	169.3	-	872.1	5,094.8	1,764.2	-	6,859.0
February	632.9	155.3	-	788.2	5,312.4	1,781.8	-	7,094.2
March	W	W	-	649.3	W	W	-	6,911.7
April	W	W	-	744.7	W	W	-	7,185.3
May	W	W	-	886.5	W	W	-	7,529.2
June	W	W	-	946.7	W	W	-	7,783.0
July	W	W	-	916.5	W	W	-	7,590.0
August	W	W	-	894.6	W	W	-	7,687.1
September	632.7	140.5	-	773.2	5,507.8	1,705.3	-	7,213.1
October	657.7	172.8	-	830.6	5,182.6	1,970.1	-	7,152.7
November	665.0	172.7	-	837.6	5,099.7	1,903.0	-	7,002.7
December	681.8	172.9	-	854.8	5,164.5	1,931.5	-	7,096.0
2003 Average	683.9	149.4	-	833.3	5,559.0	1,700.6	-	7,259.6

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day)

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
United States							
January	393.4	W	53,933.7	56,114.9	12,046.3	16,582.4	28,628.7
February	543.9	W	55,966.8	50,128.2	14,128.0	13,975.7	28,103.8
March	629.5	W	54,353.7	35,029.0	14,390.0	16,271.2	30,661.2
April	671.1	W	52,837.9	29,051.6	12,022.9	15,282.3	27,305.1
May	653.2	W	53,186.0	22,303.1	10,045.4	17,104.9	27,150.3
June	931.7	W	54,755.9	25,010.3	10,179.7	16,495.7	26,675.5
July	807.7	W	55,886.6	26,980.3	12,215.3	15,550.1	27,765.4
August	783.9	W	56,467.4	28,104.8	8,779.8	15,398.7	24,178.5
September	745.4	W	56,967.2	33,545.5	9,773.8	14,996.5	24,770.3
October	629.9	W	54,457.6	38,005.1	8,983.5	14,070.7	23,054.2
November	523.8	W	55,047.7	37,327.8	8,909.1	12,968.4	21,877.5
December	501.2	W	56,169.7	51,746.6	11,588.9	15,665.5	27,254.4
2003 Average	651.4	W	54,995.7	36,050.5	11,073.1	15,379.6	26,452.7
PAD District I							
January	100.4	-	11,143.3	12,782.1	10,331.0	8,526.7	18,857.7
February	155.3	-	12,475.9	11,201.1	11,679.6	7,877.4	19,557.0
March	114.0	-	12,346.6	7,387.6	11,824.1	8,798.7	20,622.8
April	141.9	-	11,800.9	5,113.7	9,956.0	7,873.3	17,829.3
May	175.4	-	11,708.3	3,946.7	7,512.1	8,738.2	16,250.4
June	141.0	-	11,672.9	4,025.7	6,772.8	8,466.1	15,238.9
July	124.2	-	11,872.5	4,624.2	9,362.6	9,355.3	18,717.9
August	113.9	-	12,269.1	4,657.5	6,422.5	8,850.4	15,272.9
September	149.6	-	12,394.1	5,613.9	7,171.5	7,727.0	14,898.5
October	152.7	-	12,405.0	6,411.6	6,732.5	8,199.7	14,932.2
November	149.7	-	12,640.9	6,064.2	6,544.4	7,018.5	13,562.9
December	133.4	-	13,344.9	10,673.4	9,029.0	8,792.3	17,821.3
2003 Average	137.4	-	12,170.9	6,857.9	8,597.3	8,362.2	16,959.5
Subdistrict IA							
January	7.5	-	716.0	1,891.6	3,097.6	912.2	4,009.7
February	8.6	-	1,096.2	1,747.4	2,990.5	1,162.7	4,153.2
March	11.5	-	1,069.5	1,489.5	2,615.0	1,207.1	3,822.1
April	10.1	-	955.4	871.0	1,594.8	653.2	2,248.0
May	13.8	-	1,035.2	633.4	1,701.4	975.4	2,676.8
June	13.6	-	1,002.6	522.3	942.8	842.8	1,785.6
July	10.8	-	1,063.4	461.9	1,115.2	756.7	1,871.9
August	18.3	-	1,206.8	450.9	1,003.6	1,092.2	2,095.8
September	14.6	-	1,274.0	579.2	614.9	865.7	1,480.6
October	8.6	-	1,236.8	768.8	1,225.3	688.6	1,913.9
November	11.9	-	1,207.8	963.7	924.7	1,028.9	1,953.6
December	8.3	-	1,302.7	1,469.9	1,604.5	788.8	2,393.4
2003 Average	11.5	-	1,097.1	984.0	1,614.5	913.2	2,527.7
Connecticut							
January	W	-	192.5	189.6	W	W	475.8
February	1.2	-	212.9	118.1	W	W	310.6
March	1.8	-	W	99.3	W	W	189.1
April	1.9	-	178.0	68.9	W	W	364.4
May	2.0	-	183.1	61.6	W	W	408.6
June	3.3	-	196.2	62.2	W	W	528.3
July	3.2	-	186.8	54.4	W	W	408.5
August	2.2	-	185.8	48.2	W	W	224.9
September	1.8	-	205.2	59.5	W	W	256.3
October	1.7	-	185.4	64.5	W	W	131.8
November	W	-	224.0	61.8	W	W	191.2
December	2.4	-	223.2	102.0	W	W	232.0
2003 Average	1.9	-	201.3	82.4	W	W	309.9

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Maine							
January	W	-	86.7	359.7	217.3	421.4	638.7
February	W	-	108.4	250.0	W	W	981.3
March	W	-	82.5	292.0	W	W	W
April	W	-	100.2	180.2	W	W	W
May	W	-	61.1	133.7	W	W	453.8
June	W	-	W	106.6	W	W	W
July	W	-	W	96.2	W	W	W
August	W	-	86.8	99.5	W	W	W
September	W	-	126.9	127.8	W	W	W
October	W	-	W	167.9	W	W	527.3
November	W	-	78.2	194.4	W	W	572.9
December	W	-	83.3	299.9	W	W	W
2003 Average	W	-	88.0	192.3	167.1	301.1	468.1
Massachusetts							
January	W	-	233.8	282.5	2,002.7	152.0	2,154.7
February	W	-	546.5	278.4	1,761.1	399.6	2,160.7
March	1.4	-	532.4	227.1	2,035.3	113.8	2,149.1
April	W	-	495.5	167.7	966.0	77.7	1,043.7
May	W	-	596.7	99.1	639.1	492.3	1,131.4
June	6.5	-	514.4	80.1	284.6	188.9	473.5
July	5.5	-	564.1	69.0	517.1	43.5	560.6
August	3.3	-	741.1	72.5	672.3	350.0	1,022.3
September	2.4	-	759.6	87.0	246.7	217.2	463.9
October	W	-	792.3	99.1	760.5	48.0	808.5
November	W	-	730.1	159.8	424.7	565.3	990.0
December	1.5	-	816.0	221.5	874.1	95.2	969.4
2003 Average	2.7	-	610.6	152.9	930.1	226.8	1,157.0
New Hampshire							
January	W	-	85.2	434.6	363.3	170.4	533.7
February	W	-	106.6	453.9	298.4	189.6	487.9
March	W	-	97.2	311.0	W	W	841.9
April	W	-	72.0	184.2	122.0	235.0	356.9
May	W	-	88.2	126.2	397.8	185.6	583.4
June	W	-	104.3	102.5	W	W	409.4
July	W	-	95.5	86.4	119.8	398.8	518.5
August	W	-	92.2	89.9	W	W	490.5
September	W	-	W	113.8	W	W	366.6
October	W	-	91.5	181.0	W	W	343.8
November	W	-	81.2	242.9	W	W	W
December	-	-	W	354.8	344.7	235.2	579.9
2003 Average	W	-	89.9	222.2	171.7	296.9	468.6
Rhode Island							
January	W	-	114.1	245.9	153.5	-	153.5
February	W	-	110.6	254.3	157.5	-	157.5
March	W	-	W	251.0	113.8	-	113.8
April	W	-	103.2	94.2	97.6	-	97.6
May	W	-	W	103.1	W	-	W
June	W	-	108.9	83.8	53.1	-	53.1
July	W	-	119.6	80.9	59.0	-	59.0
August	W	-	W	75.0	59.5	-	59.5
September	W	-	89.7	96.2	62.1	-	62.1
October	W	-	82.3	118.2	71.5	-	71.5
November	W	-	W	128.8	74.5	-	74.5
December	W	-	92.9	215.0	104.3	-	104.3
2003 Average	W	-	100.8	145.1	89.6	-	89.6

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Vermont							
January	-	-	3.7	379.3	W	W	53.4
February	-	-	11.3	392.8	W	W	55.1
March	W	-	7.8	309.1	26.8	W	W
April	-	-	6.4	175.8	19.5	W	W
May	-	-	W	109.5	W	W	W
June	-	-	W	87.1	W	W	W
July	-	-	W	75.1	W	10.4	W
August	W	-	W	65.8	W	9.4	W
September	-	-	W	94.9	W	11.8	W
October	-	-	W	138.1	W	W	31.2
November	-	-	W	176.0	W	15.8	W
December	-	-	W	276.8	W	18.0	W
2003 Average	W	-	6.5	189.0	W	W	34.5
Subdistrict IB							
January	15.4	-	5,580.5	4,271.6	5,831.6	2,738.6	8,570.2
February	17.4	-	6,340.4	3,967.1	6,692.1	2,710.6	9,402.8
March	26.5	-	6,254.8	2,964.8	7,018.9	2,341.1	9,360.0
April	26.8	-	5,518.6	2,117.9	4,488.2	2,591.2	7,079.4
May	25.1	-	5,728.9	1,754.6	3,967.4	2,083.5	6,050.8
June	30.7	-	5,813.2	1,635.0	2,549.4	2,442.3	4,991.7
July	37.5	-	6,017.8	1,458.5	4,254.3	2,311.5	6,565.8
August	26.6	-	6,162.1	1,472.7	3,518.4	2,262.2	5,780.5
September	32.2	-	6,451.8	1,933.1	3,675.2	2,131.5	5,806.7
October	36.0	-	5,989.1	2,240.0	3,293.5	2,178.8	5,472.4
November	24.9	-	6,057.0	2,137.7	3,283.6	1,950.0	5,233.6
December	22.7	-	6,425.1	3,253.0	5,876.6	2,395.3	8,271.9
2003 Average	26.9	-	6,026.5	2,426.5	4,531.1	2,342.4	6,873.5
Delaware							
January	0.9	-	12.2	376.7	W	W	134.5
February	W	-	9.9	236.3	W	W	576.4
March	W	-	12.9	123.1	202.7	61.7	264.4
April	1.5	-	11.3	36.3	131.7	78.6	210.3
May	0.9	-	15.0	38.5	W	W	407.9
June	2.9	-	14.9	34.1	W	W	114.7
July	1.8	-	12.4	36.7	194.5	195.3	389.8
August	W	-	14.1	21.8	288.0	158.7	446.7
September	W	-	14.2	34.1	W	W	343.7
October	W	-	15.1	37.0	W	W	115.3
November	1.1	-	15.6	42.5	132.1	112.2	244.4
December	W	-	15.2	91.2	273.2	128.5	401.7
2003 Average	1.1	-	13.6	91.8	184.2	118.6	302.7
District of Columbia							
January	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Maryland							
January	2.2	—	129.6	340.8	W	W	858.7
February	W	—	173.3	334.4	W	W	867.1
March	W	—	231.9	258.9	630.6	105.2	735.8
April	2.6	—	231.7	110.6	519.0	202.2	721.3
May	2.1	—	236.0	111.0	699.7	58.2	757.8
June	3.5	—	177.0	134.8	W	W	337.3
July	3.1	—	210.6	116.9	487.7	47.4	535.1
August	W	—	215.1	113.5	522.9	37.5	560.4
September	W	—	292.7	180.4	W	W	112.0
October	W	—	269.7	211.4	W	W	601.0
November	2.3	—	275.7	179.9	W	W	145.2
December	W	—	238.3	280.9	W	W	208.2
2003 Average	2.3	—	223.7	197.2	454.4	81.8	536.2
New Jersey							
January	5.0	—	2,543.7	702.5	776.1	370.2	1,146.3
February	7.7	—	2,726.8	696.4	1,265.0	682.1	1,947.1
March	8.2	—	2,794.6	579.5	1,506.2	272.0	1,778.2
April	9.2	—	2,168.1	448.9	913.4	438.9	1,352.4
May	9.6	—	2,287.8	502.8	W	W	831.3
June	8.8	—	2,491.0	439.9	839.9	333.9	1,173.8
July	15.2	—	2,353.2	506.6	1,207.3	275.4	1,482.7
August	10.2	—	2,412.2	503.1	797.0	236.8	1,033.8
September	16.3	—	2,635.8	551.0	1,263.1	289.2	1,552.3
October	17.3	—	2,240.3	450.0	W	W	888.1
November	12.5	—	2,384.5	455.9	W	W	1,490.6
December	10.9	—	2,651.3	624.2	W	W	1,730.5
2003 Average	10.9	—	2,472.6	537.8	1,020.3	341.9	1,362.2
New York							
January	2.7	—	1,508.6	1,106.9	3,440.3	1,620.4	5,060.7
February	1.9	—	1,623.5	1,055.5	3,246.5	1,300.1	4,546.6
March	4.0	—	1,642.9	848.5	3,449.6	1,557.9	5,007.5
April	2.8	—	1,493.9	587.1	1,906.5	1,385.9	3,292.4
May	4.3	—	1,551.8	427.2	1,842.6	1,603.3	3,445.9
June	4.2	—	1,511.4	393.3	754.9	1,420.9	2,175.8
July	5.3	—	1,702.8	346.3	1,538.5	1,488.5	3,027.0
August	3.3	—	1,818.4	383.0	1,345.4	1,412.3	2,757.6
September	3.7	—	1,731.6	498.3	1,595.1	1,005.1	2,600.3
October	5.6	—	1,749.1	539.3	1,527.6	1,208.7	2,736.3
November	2.3	—	1,624.5	598.3	1,536.6	1,052.3	2,589.0
December	2.3	—	1,813.5	950.6	3,431.3	1,292.6	4,723.9
2003 Average	3.5	—	1,648.5	642.5	2,133.0	1,364.5	3,497.4
Pennsylvania							
January	4.7	—	1,386.2	1,744.7	755.4	614.7	1,370.0
February	6.7	—	1,806.9	1,644.5	1,113.4	352.2	1,465.5
March	11.0	—	1,572.4	1,154.7	1,229.8	344.3	1,574.1
April	10.8	—	1,613.6	935.0	1,017.6	485.6	1,503.1
May	8.2	—	1,638.3	675.2	W	W	607.9
June	11.3	—	1,618.9	632.8	W	W	1,190.1
July	12.1	—	1,738.8	452.1	826.3	304.9	1,131.2
August	10.0	—	1,702.3	451.3	565.1	416.9	982.0
September	8.2	—	1,777.5	669.3	516.5	681.8	1,198.4
October	10.3	—	1,714.8	1,002.2	602.4	529.2	1,131.6
November	6.8	—	1,756.8	861.1	W	W	764.5
December	7.6	—	1,706.8	1,306.0	751.0	456.6	1,207.6
2003 Average	9.0	—	1,668.1	957.2	739.3	435.7	1,175.0

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Subdistrict IC							
January	77.5	—	4,846.8	6,618.9	1,401.9	4,876.0	6,277.8
February	129.3	—	5,039.3	5,486.6	1,997.0	4,004.0	6,001.0
March	76.0	—	5,022.4	2,933.3	2,190.3	5,250.5	7,440.7
April	104.9	—	5,326.9	2,124.8	3,872.9	4,628.9	8,501.9
May	136.4	—	4,944.1	1,558.8	1,843.4	5,679.4	7,522.7
June	96.7	—	4,857.1	1,868.5	3,280.6	5,181.0	8,461.6
July	75.8	—	4,791.3	2,703.7	3,993.2	6,287.0	10,280.2
August	68.9	—	4,900.2	2,733.9	1,900.5	5,496.0	7,396.5
September	102.8	—	4,668.2	3,101.6	2,881.4	4,729.8	7,611.2
October	108.2	—	5,179.1	3,402.9	2,213.7	5,332.2	7,545.9
November	112.9	—	5,376.0	2,962.8	2,336.1	4,039.6	6,375.7
December	102.4	—	5,617.1	5,950.4	1,547.9	5,608.1	7,156.0
2003 Average	99.0	—	5,047.3	3,447.4	2,451.7	5,106.6	7,558.2
Florida							
January	46.3	—	2,617.4	833.8	981.2	3,257.7	4,239.0
February	75.0	—	2,661.7	657.0	1,457.9	2,600.8	4,058.7
March	48.8	—	2,676.6	441.4	1,846.8	3,592.7	5,439.5
April	58.5	—	2,784.7	478.2	3,685.6	3,287.5	6,973.0
May	85.0	—	2,454.5	427.4	1,474.3	4,363.7	5,838.0
June	45.2	—	2,299.3	393.2	3,016.2	3,729.0	6,745.3
July	44.7	—	2,212.0	378.3	3,194.9	4,964.3	8,159.2
August	37.6	—	2,239.4	374.8	1,735.9	4,301.5	6,037.5
September	65.2	—	2,094.9	428.4	2,616.1	3,566.8	6,182.9
October	50.2	—	2,270.0	443.8	1,898.4	3,928.2	5,826.6
November	55.2	—	2,384.8	442.5	2,277.7	2,858.6	5,136.3
December	53.9	—	2,705.9	705.5	1,317.5	4,000.6	5,318.0
2003 Average	55.3	—	2,449.0	499.8	2,122.2	3,717.1	5,839.3
Georgia							
January	13.4	—	693.5	1,630.3	—	W	W
February	27.8	—	797.6	1,133.3	—	W	W
March	11.6	—	744.2	562.7	—	W	W
April	19.3	—	767.7	415.9	—	W	W
May	29.1	—	800.2	310.7	—	227.9	227.9
June	32.4	—	827.6	413.9	—	W	W
July	16.2	—	856.0	642.7	W	311.1	W
August	20.6	—	916.2	704.9	W	218.3	W
September	23.6	—	836.5	761.6	—	W	W
October	29.5	—	994.0	872.3	—	W	W
November	29.0	—	1,012.1	719.9	—	200.0	200.0
December	21.3	—	822.3	1,451.8	—	W	W
2003 Average	22.7	—	839.1	801.4	W	254.9	W
North Carolina							
January	11.6	—	415.0	1,888.9	76.9	704.1	781.1
February	15.3	—	469.0	1,715.5	W	W	690.1
March	6.0	—	418.2	863.8	143.2	507.7	651.0
April	12.6	—	534.1	607.6	88.6	522.7	611.3
May	12.8	—	504.7	375.2	103.5	501.0	604.5
June	6.3	—	481.1	474.9	99.7	542.6	642.3
July	6.7	—	570.7	819.0	W	W	553.2
August	4.7	—	495.8	834.5	W	W	492.7
September	5.4	—	508.7	976.6	W	W	521.2
October	11.3	—	553.0	1,056.8	W	W	550.9
November	15.0	—	519.6	871.5	9.4	504.6	514.0
December	13.3	—	538.0	1,892.0	55.6	615.3	670.8
2003 Average	10.1	—	500.8	1,029.0	86.1	520.5	606.6

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
South Carolina							
January	3.6	—	126.2	1,245.5	W	W	435.7
February	W	—	134.8	1,037.9	W	W	451.6
March	5.0	—	135.7	516.3	W	W	499.0
April	W	—	134.7	301.2	W	W	469.3
May	6.7	—	151.4	192.0	W	W	W
June	W	—	141.0	264.4	W	W	505.4
July	W	—	137.6	493.0	W	W	357.1
August	W	—	129.3	440.8	W	W	348.4
September	W	—	126.0	448.2	W	W	403.9
October	W	—	170.9	498.7	W	W	451.6
November	W	—	128.2	433.4	W	W	W
December	2.8	—	154.6	985.2	W	W	476.5
2003 Average	3.9	—	139.3	569.8	W	W	435.4
Virginia							
January	W	—	971.5	683.5	313.4	207.2	520.6
February	6.3	—	953.3	647.6	355.1	225.8	580.9
March	W	—	1,021.3	385.0	169.0	291.8	460.8
April	6.3	—	1,079.3	241.2	63.1	167.4	230.5
May	1.9	—	1,007.9	200.3	241.6	142.3	383.9
June	6.8	—	1,083.4	245.5	W	W	301.1
July	3.5	—	990.2	314.3	663.4	208.5	871.9
August	2.3	—	1,093.8	305.6	47.7	221.7	269.4
September	3.2	—	1,075.5	329.7	157.9	150.6	308.5
October	11.7	—	1,161.5	392.0	222.3	220.4	442.7
November	9.7	—	1,308.4	383.1	24.6	132.1	156.7
December	10.0	—	1,375.3	683.4	150.9	268.6	419.5
2003 Average	5.5	—	1,094.1	400.0	211.8	200.8	412.6
West Virginia							
January	W	—	23.2	336.9	W	W	W
February	W	—	22.9	295.4	W	—	W
March	W	—	26.4	164.1	W	W	W
April	W	—	26.3	80.6	W	W	W
May	0.9	—	25.5	53.2	W	W	W
June	W	—	24.8	76.4	W	W	W
July	W	—	24.7	56.5	W	W	W
August	W	—	25.8	73.3	W	W	W
September	W	—	26.6	157.1	W	W	W
October	W	—	29.7	139.3	W	W	W
November	W	—	23.0	112.5	W	W	W
December	1.0	—	21.0	232.6	W	W	W
2003 Average	1.6	—	25.0	147.4	W	W	W
PAD District II							
January	90.3	—	9,591.3	20,458.3	W	W	676.7
February	131.0	—	9,691.5	18,404.1	W	W	520.1
March	195.0	—	9,341.8	10,413.4	W	W	733.8
April	159.3	—	9,088.5	6,636.8	W	W	645.0
May	137.3	—	9,270.5	5,087.5	W	W	648.4
June	342.5	—	9,297.3	5,685.6	W	W	630.0
July	265.3	—	9,336.8	7,180.0	W	W	858.8
August	260.1	—	9,599.5	8,538.8	W	W	729.2
September	217.4	—	9,325.2	10,010.4	203.1	415.9	619.0
October	159.0	—	9,569.5	12,796.3	363.7	402.8	766.5
November	162.7	—	8,942.5	11,962.8	422.9	525.3	948.2
December	141.4	—	9,983.4	17,461.3	W	W	815.1
2003 Average	188.6	—	9,420.4	11,189.5	W	W	717.6

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Illinois							
January	7.3	-	1,178.8	2,045.3	W	W	W
February	8.0	-	992.7	1,960.5	W	W	W
March	8.2	-	1,236.4	1,128.9	W	W	W
April	11.3	-	1,150.9	787.1	W	W	W
May	13.0	-	1,117.2	764.7	W	W	W
June	14.3	-	1,193.6	733.2	W	-	W
July	17.5	-	1,159.6	908.4	W	W	307.8
August	16.4	-	1,381.8	889.9	W	W	W
September	13.2	-	1,386.0	1,050.9	W	W	W
October	19.0	-	1,412.9	1,216.8	W	-	W
November	8.3	-	1,433.8	1,212.8	W	-	W
December	8.4	-	1,641.6	1,657.2	-	W	W
2003 Average	12.1	-	1,275.9	1,192.8	W	W	118.6
Indiana							
January	8.6	-	1,275.1	1,284.0	-	W	W
February	W	-	1,165.5	1,078.3	W	W	30.4
March	W	-	828.9	524.3	W	W	29.4
April	9.0	-	943.3	331.6	W	W	12.7
May	W	-	879.8	224.5	W	W	21.0
June	10.1	-	893.6	291.4	W	-	W
July	12.1	-	882.0	409.9	W	-	W
August	10.5	-	688.4	473.0	W	-	W
September	12.8	-	627.0	519.0	W	-	W
October	W	-	717.3	620.2	W	W	23.6
November	W	-	834.6	613.6	W	W	20.4
December	6.9	-	1,001.7	905.7	W	-	W
2003 Average	9.1	-	893.3	604.2	W	W	14.4
Iowa							
January	4.8	-	70.6	1,437.6	-	W	W
February	4.0	-	86.8	1,270.3	-	W	W
March	4.3	-	74.3	699.9	W	W	W
April	7.3	-	76.4	267.6	-	W	W
May	6.0	-	68.8	203.8	-	W	W
June	9.5	-	70.4	267.1	-	W	W
July	10.5	-	73.8	443.2	-	W	W
August	12.6	-	79.0	585.9	-	W	W
September	7.2	-	71.1	698.8	-	W	W
October	7.7	-	W	1,208.6	-	W	W
November	5.8	-	69.5	706.5	-	W	W
December	4.3	-	95.0	1,124.7	W	W	W
2003 Average	7.0	-	75.7	741.3	W	W	W
Kansas							
January	W	-	253.5	3,427.4	W	W	W
February	W	-	169.1	2,775.5	W	W	W
March	9.6	-	192.6	1,822.1	W	W	31.9
April	10.9	-	240.2	1,209.0	W	W	56.6
May	12.0	-	284.4	1,065.1	W	W	W
June	12.1	-	325.7	1,341.9	W	W	160.9
July	16.1	-	379.2	1,428.2	W	W	160.5
August	W	-	388.9	1,525.3	W	W	263.3
September	12.1	-	337.7	2,199.2	W	W	125.9
October	W	-	325.4	2,847.3	W	W	90.6
November	W	-	395.2	3,045.9	W	W	281.7
December	9.3	-	395.1	3,921.2	W	W	112.9
2003 Average	10.5	-	308.2	2,215.7	W	W	131.1

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Kentucky							
January	W	-	772.6	1,017.0	W	-	W
February	2.9	-	871.1	803.1	W	-	W
March	W	-	833.5	358.7	W	-	W
April	W	-	777.7	174.3	W	W	W
May	W	-	849.7	166.8	W	W	W
June	W	-	663.4	159.7	W	W	W
July	W	-	669.7	330.9	W	W	W
August	W	-	711.5	502.2	W	W	W
September	W	-	856.7	463.2	W	W	W
October	W	-	831.0	406.1	W	W	W
November	W	-	549.3	375.7	W	W	W
December	W	-	833.5	750.3	W	W	W
2003 Average	2.8	-	768.1	458.0	W	W	7.0
Michigan							
January	4.4	-	334.7	1,509.0	W	W	26.5
February	4.0	-	340.1	1,611.7	W	W	20.0
March	6.9	-	293.6	907.4	-	W	W
April	6.5	-	234.4	708.0	W	W	51.7
May	6.0	-	277.4	519.9	-	W	W
June	10.3	-	174.1	425.3	-	W	W
July	8.1	-	183.5	437.6	W	W	69.0
August	9.2	-	227.3	580.2	-	W	W
September	7.9	-	223.1	715.7	W	W	25.5
October	10.9	-	224.6	912.1	W	W	84.9
November	3.1	-	207.9	883.4	-	23.9	23.9
December	4.8	-	368.7	1,167.4	W	W	85.7
2003 Average	6.9	-	257.3	860.7	W	W	36.1
Minnesota							
January	8.5	-	1,013.6	1,915.5	W	W	191.5
February	9.3	-	1,148.3	1,756.0	W	W	131.7
March	9.9	-	1,159.7	955.5	W	W	211.2
April	14.4	-	1,151.0	468.3	W	W	173.8
May	W	-	1,120.5	341.9	W	W	136.1
June	18.3	-	1,185.5	404.0	W	W	130.8
July	20.5	-	1,172.7	506.8	W	W	155.0
August	23.8	-	1,271.9	643.6	W	W	162.9
September	15.1	-	1,158.3	765.8	W	W	168.0
October	11.3	-	1,094.2	1,304.4	W	W	194.9
November	W	-	1,142.2	1,029.5	W	W	242.0
December	8.7	-	1,105.8	1,560.9	W	W	270.2
2003 Average	13.7	-	1,143.4	967.9	W	W	181.1
Missouri							
January	7.6	-	834.2	1,691.5	-	-	-
February	14.1	-	824.0	1,455.1	-	-	-
March	12.4	-	767.9	784.8	-	-	-
April	W	-	781.3	468.4	-	-	-
May	9.3	-	830.4	254.2	-	-	-
June	11.8	-	860.2	417.2	W	W	W
July	16.5	-	853.7	438.7	W	W	W
August	17.5	-	879.0	693.9	W	-	W
September	13.3	-	746.5	784.8	W	W	W
October	13.4	-	823.0	782.7	W	W	W
November	W	-	509.1	725.4	-	-	-
December	W	-	510.6	1,352.8	-	W	W
2003 Average	12.4	-	768.4	818.0	W	W	2.4

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil			
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil	
Nebraska								
January	3.1	-	130.0	615.5	-	W	W	
February	4.4	-	156.2	561.6	-	W	W	
March	2.9	-	138.8	302.4	-	W	W	
April	4.9	-	115.4	158.3	-	W	W	
May	5.9	-	107.4	92.1	-	W	W	
June	7.8	-	103.2	121.9	-	W	W	
July	10.5	-	109.8	498.9	-	-	-	
August	9.0	-	117.2	536.7	-	W	W	
September	5.4	-	98.6	372.7	-	-	-	
October	7.0	-	108.6	405.7	-	W	W	
November	5.5	-	99.4	369.9	-	-	-	
December	4.6	-	98.8	598.6	-	W	W	
2003 Average	5.9	-	115.1	386.2	-	W	W	
North Dakota								
January	W	-	62.1	378.1	-	-	-	
February	4.5	-	NA	350.7	-	NA	NA	
March	2.9	-	44.9	205.8	-	-	-	
April	W	-	46.2	149.7	-	-	-	
May	3.2	-	45.8	89.9	-	-	-	
June	7.2	-	62.3	127.0	-	W	W	
July	8.3	-	62.2	140.8	-	-	-	
August	5.0	-	55.0	157.6	-	W	W	
September	W	-	33.9	189.7	-	W	W	
October	6.0	-	W	142.4	-	W	W	
November	1.1	-	55.8	200.1	-	W	W	
December	2.0	-	68.0	271.3	-	W	W	
2003 Average	4.0	-	53.3	199.4	-	W	W	
Ohio								
January	10.8	-	1,585.4	1,881.4	16.5	133.6	150.1	
February	36.4	-	1,660.2	1,704.8	12.4	34.4	46.8	
March	96.3	-	1,757.0	1,004.2	W	W	31.9	
April	35.8	-	1,468.0	731.2	W	W	W	
May	9.2	-	1,671.5	450.9	W	W	W	
June	W	-	1,726.5	499.0	W	W	131.3	
July	87.8	-	1,786.7	586.3	W	W	62.7	
August	94.4	-	1,783.3	703.5	W	W	75.7	
September	81.2	-	1,746.9	691.2	W	W	74.6	
October	17.1	-	1,798.9	1,169.3	W	W	63.8	
November	73.4	-	1,657.2	1,001.9	W	W	102.6	
December	W	-	1,610.1	1,496.1	7.5	65.6	73.2	
2003 Average	65.4	-	1,688.3	990.3	9.7	83.8	93.5	
Oklahoma								
January	5.9	-	626.5	694.1	-	31.7	31.7	
February	13.3	-	574.8	628.4	-	W	W	
March	8.6	-	491.5	315.1	-	W	W	
April	11.1	-	632.1	234.6	-	W	W	
May	11.7	-	535.5	178.1	-	W	W	
June	8.8	-	621.3	167.1	-	W	W	
July	11.0	-	582.6	200.2	-	W	W	
August	8.0	-	538.3	257.5	-	W	W	
September	8.8	-	597.7	311.4	-	W	W	
October	8.7	-	631.5	317.7	-	W	W	
November	8.3	-	624.9	329.3	-	W	W	
December	9.3	-	692.6	514.3	-	81.4	81.4	
2003 Average	9.4	-	595.7	344.3	-	24.6	24.6	

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
South Dakota							
January	4.3	-	89.3	389.4	-	W	W
February	W	-	90.2	386.6	-	W	W
March	5.0	-	65.4	192.2	-	W	W
April	4.1	-	36.5	69.3	-	W	W
May	W	-	55.8	47.3	-	-	-
June	7.2	-	63.6	44.4	-	W	W
July	W	-	53.0	83.6	-	-	-
August	10.1	-	104.0	147.8	-	-	-
September	6.3	-	90.9	176.3	-	W	W
October	5.6	-	72.9	193.3	-	W	W
November	W	-	77.4	209.6	-	W	W
December	4.2	-	82.4	322.8	-	W	W
2003 Average	5.7	-	73.4	187.6	-	W	W
Tennessee							
January	7.1	-	1,226.4	774.3	W	W	71.9
February	6.1	-	1,363.8	649.5	W	W	W
March	11.3	-	1,276.0	445.5	W	W	35.7
April	15.7	-	1,288.2	382.4	-	W	W
May	12.5	-	1,268.1	352.1	-	W	W
June	12.6	-	NA	376.5	-	W	W
July	12.0	-	NA	428.6	-	W	W
August	14.0	-	NA	450.9	-	15.6	15.6
September	13.9	-	NA	551.5	-	W	W
October	16.5	-	1,318.7	547.5	W	W	26.6
November	10.7	-	NA	452.3	W	W	W
December	13.4	-	NA	634.4	W	W	W
2003 Average	12.2	-	1,276.9	503.3	2.0	20.4	22.4
Wisconsin							
January	6.6	-	138.4	1,398.3	-	W	W
February	8.8	-	184.7	1,412.0	W	W	W
March	5.9	-	181.1	766.5	W	W	W
April	10.4	-	146.7	497.0	W	W	W
May	12.9	-	158.3	336.1	W	W	W
June	13.3	-	78.8	309.9	W	W	W
July	22.9	-	78.5	338.0	W	W	41.2
August	16.4	-	77.5	390.8	W	W	29.7
September	12.5	-	72.3	520.3	-	57.2	57.2
October	12.0	-	98.3	722.3	W	W	47.4
November	7.2	-	107.9	806.9	W	W	56.4
December	7.4	-	210.0	1,183.6	W	W	60.2
2003 Average	11.4	-	127.5	719.9	W	W	58.1
PAD District III							
January	81.1	-	14,722.4	18,277.2	239.6	3,210.0	3,449.6
February	73.3	-	14,492.2	16,301.8	W	W	3,310.9
March	95.0	-	14,786.4	13,472.5	544.9	3,274.0	3,818.9
April	142.0	-	15,263.2	13,388.0	313.4	2,877.1	3,190.6
May	96.7	-	15,305.1	10,378.5	938.2	3,317.9	4,256.1
June	110.4	-	14,871.2	12,484.4	1,096.3	4,193.6	5,289.9
July	113.0	-	14,378.7	12,331.1	889.5	2,958.7	3,848.3
August	99.7	-	14,261.5	11,785.1	325.9	3,299.2	3,625.1
September	115.9	-	15,655.0	14,324.4	W	W	3,848.2
October	116.0	-	13,934.7	15,276.2	W	W	2,642.4
November	77.4	-	15,318.0	15,090.2	W	W	2,465.1
December	88.9	-	14,025.3	18,383.4	644.3	2,835.6	3,479.9
2003 Average	100.9	-	14,747.5	14,279.7	537.9	3,065.5	3,603.4

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Alabama							
January	8.1	-	221.4	825.4	W	W	W
February	5.6	-	239.0	519.4	W	W	W
March	5.7	-	245.5	184.4	W	W	146.1
April	8.3	-	240.3	114.3	W	W	W
May	7.3	-	251.2	100.4	-	W	W
June	7.8	-	248.4	111.3	W	W	W
July	6.2	-	243.1	159.9	-	W	W
August	7.1	-	242.1	248.8	-	W	W
September	8.8	-	248.7	243.3	-	115.9	115.9
October	7.1	-	252.3	282.6	W	W	29.9
November	4.6	-	239.0	221.4	-	W	W
December	7.5	-	271.2	499.1	W	W	180.3
2003 Average	7.0	-	245.2	292.0	W	W	81.0
Arkansas							
January	2.2	-	68.7	879.2	-	-	-
February	6.2	-	73.0	641.8	-	-	-
March	3.8	-	78.0	291.1	-	W	W
April	6.2	-	79.8	200.8	-	W	W
May	6.8	-	87.3	125.5	-	W	W
June	9.1	-	92.9	144.0	-	W	W
July	10.0	-	83.9	203.5	-	W	W
August	7.4	-	76.7	344.3	-	W	W
September	W	-	78.8	440.7	-	W	W
October	7.5	-	78.2	473.5	-	W	W
November	W	-	70.9	383.5	-	W	W
December	5.2	-	73.1	752.9	-	W	W
2003 Average	6.3	-	78.5	406.1	-	W	W
Louisiana							
January	5.1	-	3,764.1	1,575.1	W	W	1,534.6
February	7.2	-	3,950.4	1,488.1	W	W	1,333.5
March	4.1	-	4,037.4	1,881.9	191.0	1,522.9	1,713.9
April	7.5	-	3,894.5	1,872.4	W	W	1,177.5
May	10.9	-	3,630.4	1,260.6	687.9	1,161.6	1,849.6
June	8.6	-	3,142.2	1,373.0	618.2	1,441.1	2,059.3
July	7.7	-	3,476.6	1,628.4	W	W	1,485.1
August	8.0	-	3,443.5	1,480.3	W	W	1,033.0
September	W	-	3,321.9	1,738.0	W	W	901.9
October	8.0	-	3,498.3	1,465.5	W	W	681.4
November	6.7	-	3,949.2	1,465.8	W	W	822.3
December	7.9	-	3,587.5	1,845.7	W	W	1,080.9
2003 Average	7.4	-	3,639.5	1,590.1	211.9	1,094.7	1,306.6
Mississippi							
January	5.6	-	862.1	1,258.7	-	W	W
February	5.4	-	892.0	1,192.3	-	W	W
March	5.2	-	1,026.7	495.8	W	W	301.7
April	4.2	-	824.8	297.8	W	W	W
May	7.7	-	751.5	269.6	W	W	W
June	8.8	-	1,189.1	532.0	W	W	W
July	8.4	-	711.6	678.0	W	W	247.4
August	5.8	-	803.6	908.5	W	W	W
September	7.8	-	822.0	793.5	W	W	W
October	4.5	-	970.4	998.5	W	W	W
November	W	-	837.1	956.2	-	W	W
December	3.5	-	846.9	1,181.4	W	W	281.5
2003 Average	5.8	-	877.6	795.3	W	W	172.2

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
New Mexico							
January	8.0	—	228.2	410.1	W	—	W
February	7.4	—	254.5	393.5	W	—	W
March	8.2	—	255.5	338.3	W	—	W
April	7.9	—	233.5	316.6	W	—	W
May	7.6	—	221.3	254.8	W	—	W
June	9.3	—	216.1	228.7	W	—	W
July	13.6	—	250.1	230.4	W	—	W
August	8.7	—	258.6	268.1	W	—	W
September	7.6	—	245.9	305.6	W	—	W
October	10.1	—	186.3	292.4	W	—	W
November	8.5	—	198.8	357.0	W	—	W
December	7.5	—	245.4	440.7	W	—	W
2003 Average	8.7	—	232.8	319.3	W	—	W
Texas							
January	52.0	—	9,578.0	13,328.7	W	W	1,863.7
February	41.5	—	9,083.2	12,066.8	W	W	1,829.3
March	68.1	—	9,143.3	10,281.0	W	W	1,630.9
April	107.8	—	9,990.4	10,586.1	W	W	1,782.1
May	56.4	—	10,363.4	8,367.5	W	W	2,016.9
June	66.7	—	9,982.5	10,095.4	388.1	2,616.5	3,004.6
July	67.1	—	9,613.4	9,431.0	W	W	2,037.7
August	62.6	—	9,436.9	8,535.1	209.0	2,054.1	2,263.1
September	76.5	—	10,937.7	10,803.3	W	W	2,619.8
October	78.8	—	8,949.4	11,763.8	W	W	1,817.6
November	51.2	—	10,023.1	11,706.4	W	W	1,436.2
December	57.3	—	9,001.4	13,663.5	W	W	1,920.7
2003 Average	65.6	—	9,674.0	10,877.0	236.0	1,782.0	2,018.0
PAD District IV							
January	26.5	—	1,507.4	1,411.5	W	W	57.9
February	30.8	—	1,610.9	1,277.4	W	W	NA
March	33.9	—	1,635.3	985.8	W	W	42.3
April	32.6	—	1,243.6	1,024.7	W	W	86.1
May	39.6	—	1,082.1	667.3	W	W	40.2
June	59.4	—	1,276.2	665.6	W	W	115.8
July	58.5	—	1,475.8	847.1	W	W	110.4
August	74.4	—	1,365.8	1,021.0	W	W	156.4
September	36.3	—	1,237.5	1,154.7	W	W	160.8
October	39.4	—	1,131.2	995.8	W	W	142.3
November	19.4	—	1,194.2	1,258.3	W	W	135.2
December	23.1	—	1,397.4	1,587.5	W	W	156.4
2003 Average	39.6	—	1,345.5	1,073.6	W	W	109.4
Colorado							
January	17.3	—	756.6	600.2	—	—	—
February	16.6	—	788.0	532.8	W	—	W
March	10.1	—	816.7	396.7	—	—	—
April	14.1	—	489.8	458.3	—	—	—
May	22.5	—	414.5	241.9	—	—	—
June	14.0	—	459.1	197.2	—	—	—
July	20.5	—	582.1	217.8	—	—	—
August	19.9	—	429.0	374.1	—	—	—
September	15.5	—	370.0	423.9	—	—	—
October	15.5	—	354.5	365.4	—	—	—
November	8.4	—	431.0	465.3	—	—	—
December	13.9	—	593.9	668.4	W	—	W
2003 Average	15.7	—	539.5	411.1	W	—	W

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Idaho							
January	W	-	66.3	86.2	-	-	-
February	W	-	71.3	70.1	-	-	-
March	W	-	65.5	73.1	-	-	-
April	W	-	56.8	61.2	-	-	-
May	W	-	56.8	48.5	-	-	-
June	W	-	60.2	51.4	-	-	-
July	7.9	-	77.0	42.0	-	-	-
August	6.4	-	74.4	56.8	-	-	-
September	W	-	58.7	74.2	-	-	-
October	W	-	58.6	65.6	-	-	-
November	W	-	62.7	79.3	-	-	-
December	W	-	77.4	95.4	-	-	-
2003 Average	3.3	-	65.5	66.9	-	-	-
Montana							
January	W	-	64.8	216.5	-	W	W
February	5.2	-	74.0	198.1	-	W	W
March	W	-	78.1	151.4	-	W	W
April	W	-	58.6	115.1	-	W	W
May	4.3	-	60.5	113.7	-	W	W
June	5.6	-	76.2	147.8	-	W	W
July	13.2	-	90.5	199.2	-	W	W
August	19.6	-	133.0	171.3	-	W	W
September	W	-	94.9	187.1	-	W	W
October	W	-	73.2	161.3	-	W	W
November	W	-	66.3	179.5	-	W	W
December	W	-	81.7	181.7	-	-	-
2003 Average	5.3	-	79.4	168.4	-	W	W
Utah							
January	W	-	603.6	108.5	W	-	W
February	W	-	664.3	96.6	W	NA	W
March	17.4	-	655.5	75.6	W	-	W
April	10.8	-	619.9	111.1	W	NA	W
May	W	-	528.7	67.2	W	NA	W
June	30.8	-	653.6	69.3	W	W	W
July	10.9	-	706.2	63.8	W	W	W
August	23.6	-	713.8	88.1	W	W	97.6
September	10.9	-	708.0	80.2	W	W	91.9
October	15.6	-	632.2	90.7	W	W	87.5
November	5.7	-	627.5	151.8	-	W	W
December	W	-	631.7	194.8	-	W	W
2003 Average	12.1	-	645.2	99.8	W	W	56.2
Wyoming							
January	2.0	-	16.0	400.1	W	W	W
February	1.4	-	13.4	379.8	W	W	W
March	2.5	-	19.5	289.0	W	W	W
April	3.3	-	18.4	279.0	W	W	W
May	4.8	-	21.6	196.1	W	W	W
June	W	-	27.2	199.9	W	W	53.2
July	6.0	-	20.0	324.4	W	W	65.6
August	4.8	-	15.6	330.8	W	W	W
September	3.1	-	5.9	389.3	W	W	W
October	2.1	-	12.7	312.8	W	W	W
November	1.8	-	6.7	382.4	W	W	W
December	1.2	-	12.6	447.3	W	W	W
2003 Average	3.2	-	15.8	327.3	W	W	W

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
PAD District V							
January	95.1	W	16,969.3	3,185.8	1,323.8	4,262.9	5,586.7
February	153.7	W	17,696.3	2,943.9	1,927.4	2,677.0	4,604.3
March	191.7	W	16,243.5	2,769.7	1,700.4	3,742.9	5,443.3
April	195.4	W	15,441.7	2,888.5	1,628.6	3,925.6	5,554.2
May	204.2	W	15,820.1	2,223.1	1,447.2	4,508.0	5,955.2
June	278.4	W	17,638.2	2,149.0	2,007.2	3,393.7	5,400.9
July	246.8	W	18,822.8	1,997.8	1,501.3	2,728.7	4,230.0
August	235.9	W	18,971.5	2,102.4	1,744.4	2,650.5	4,394.9
September	226.3	W	18,355.5	2,442.2	1,994.8	3,249.0	5,243.7
October	162.8	W	17,417.2	2,525.1	1,414.4	3,156.4	4,570.7
November	114.6	W	16,952.0	2,952.3	1,713.8	3,052.3	4,766.1
December	114.5	W	17,418.7	3,641.0	1,758.2	3,223.5	4,981.7
2003 Average	185.0	W	17,311.4	2,649.8	1,676.4	3,386.4	5,062.8
Alaska							
January	W	W	2,601.9	W	-	-	-
February	W	W	2,314.8	W	-	NA	NA
March	W	W	2,196.3	W	-	-	-
April	W	W	1,927.7	W	-	-	-
May	W	W	1,677.5	W	-	-	-
June	W	W	2,838.9	W	-	-	-
July	W	W	3,296.2	W	-	-	-
August	W	W	2,988.3	W	-	-	-
September	W	W	3,126.8	W	-	-	-
October	W	W	3,009.6	W	-	W	W
November	W	W	2,940.1	W	-	-	-
December	W	W	2,591.5	W	-	-	-
2003 Average	W	W	2,627.4	W	-	W	W
Arizona							
January	17.4	-	1,131.3	330.1	W	-	W
February	29.8	-	1,153.3	306.9	W	-	W
March	28.8	-	1,053.8	300.1	W	-	W
April	30.8	-	1,042.8	232.6	W	-	W
May	30.6	-	1,110.2	220.2	W	-	W
June	30.7	-	1,302.8	224.1	W	-	W
July	19.5	-	1,050.7	296.8	W	W	W
August	21.8	-	892.5	364.6	W	W	W
September	20.5	-	906.9	342.5	W	-	W
October	33.5	-	735.8	288.2	W	-	W
November	15.4	-	773.6	294.7	W	W	W
December	17.5	-	1,059.1	476.1	W	-	W
2003 Average	24.6	-	1,016.8	306.8	W	W	W
California							
January	41.8	-	9,247.6	1,903.5	W	W	3,562.7
February	62.0	-	10,058.9	1,748.9	W	W	2,118.0
March	108.9	-	8,966.8	1,593.9	W	W	3,006.8
April	76.3	-	8,531.3	1,593.2	W	W	2,974.7
May	89.6	-	9,051.5	1,346.0	W	W	3,434.2
June	96.7	-	9,292.4	1,357.1	W	W	2,631.5
July	98.3	-	9,861.7	1,107.5	W	W	2,087.3
August	95.9	-	10,570.9	1,175.2	W	W	2,275.9
September	85.0	-	9,985.0	1,364.9	W	W	2,411.1
October	71.3	-	9,650.1	1,554.4	W	W	2,109.9
November	55.0	-	9,273.1	1,792.7	W	W	2,243.6
December	62.4	-	9,770.0	2,193.8	W	W	2,405.7
2003 Average	78.7	-	9,520.0	1,559.8	W	W	2,609.6

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Hawaii							
January	W	-	W	W	W	W	W
February	W	-	NA	W	W	W	W
March	W	-	W	W	W	W	W
April	W	-	W	W	W	W	W
May	W	-	W	W	W	W	W
June	W	-	W	W	W	W	W
July	W	-	W	W	W	W	W
August	W	-	W	W	W	W	W
September	W	-	W	W	W	W	W
October	W	-	W	W	W	W	W
November	W	-	W	W	W	W	W
December	W	-	W	W	W	W	W
2003 Average	W	-	W	W	W	W	W
Nevada							
January	W	-	719.7	218.7	-	W	W
February	W	-	781.6	192.7	-	-	-
March	4.2	-	694.3	156.5	-	-	-
April	W	-	713.6	154.2	-	-	-
May	W	-	769.7	102.9	-	W	W
June	W	-	752.2	81.2	-	-	-
July	8.5	-	815.8	79.2	-	W	W
August	5.1	-	613.1	87.5	-	W	W
September	W	-	756.7	135.4	-	-	-
October	5.6	-	701.9	92.6	-	-	-
November	5.2	-	762.9	162.9	-	-	-
December	W	-	690.6	209.0	-	-	-
2003 Average	5.8	-	730.4	139.0	-	W	W
Oregon							
January	W	-	W	167.9	W	W	158.1
February	W	-	493.8	156.7	NA	126.5	154.9
March	W	-	W	151.8	W	W	W
April	W	-	W	130.3	-	W	W
May	W	-	W	101.9	W	W	W
June	W	-	W	87.1	-	W	W
July	W	-	W	85.5	-	178.6	178.6
August	W	-	W	84.6	W	W	179.0
September	W	-	W	103.4	W	W	W
October	10.0	-	W	113.2	W	W	W
November	9.0	-	W	133.1	W	W	W
December	W	-	W	151.7	W	W	W
2003 Average	14.6	-	W	122.1	W	W	163.1
Washington							
January	W	-	1,514.6	440.9	W	W	725.3
February	12.5	-	1,523.7	434.0	NA	NA	NA
March	W	-	1,483.7	450.0	W	W	648.3
April	22.9	-	1,475.2	560.1	W	W	871.9
May	W	-	1,620.6	350.4	W	W	718.6
June	29.4	-	1,852.4	280.1	W	W	782.6
July	26.3	-	1,972.6	282.4	W	W	564.7
August	18.1	-	1,957.1	298.1	W	W	513.1
September	W	-	1,767.6	356.0	W	W	771.4
October	W	-	1,650.1	350.3	W	W	814.5
November	10.1	-	1,573.4	445.2	W	W	798.6
December	W	-	1,633.9	469.0	W	W	752.6
2003 Average	15.0	-	1,670.0	392.5	W	W	727.0

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State
(Thousand Gallons per Day)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate				No. 2 Distillate	No. 4 Fuel ^a	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel					
				Low-Sulfur	High-Sulfur	Total			
United States									
January	5,344.2	3,832.7	48,363.6	96,643.5	23,533.5	120,176.9	168,540.6	1,268.9	178,986.3
February	4,160.9	3,245.4	44,799.6	98,301.7	24,171.8	122,473.4	167,273.0	1,186.7	175,866.0
March	2,098.8	1,543.0	35,392.1	98,689.8	21,502.6	120,192.4	155,584.5	915.5	160,141.8
April	1,251.9	728.6	27,697.4	105,666.2	20,447.4	126,113.6	153,811.0	630.9	156,422.4
May	748.0	546.6	20,906.8	105,769.8	19,512.5	125,282.2	146,189.0	346.0	147,829.7
June	638.1	659.7	18,965.7	107,096.2	19,691.5	126,787.8	145,753.4	303.2	147,354.4
July	861.7	647.0	18,912.4	108,225.0	20,663.4	128,888.4	147,800.8	329.2	149,638.8
August	965.8	656.2	19,226.8	106,663.3	18,222.3	124,885.6	144,112.4	319.2	146,053.5
September	1,712.1	1,083.9	22,797.1	111,969.4	19,285.5	131,254.9	154,052.0	386.8	157,234.8
October	2,318.0	1,585.5	26,763.4	114,772.0	21,986.3	136,758.3	163,521.7	543.6	167,968.8
November	2,181.1	2,857.1	26,669.6	99,608.6	19,410.5	119,019.1	145,688.6	640.6	151,367.5
December	3,793.6	3,353.7	37,965.0	97,299.9	21,034.5	118,334.5	156,299.5	1,067.9	164,514.7
2003 Average	2,164.5	1,720.2	28,963.6	104,253.8	20,772.5	125,026.3	153,989.8	659.1	158,533.6
PAD District I									
January	4,025.4	529.7	42,067.2	29,323.9	8,405.1	37,729.1	79,796.3	1,153.0	85,504.3
February	3,385.5	422.2	38,588.8	30,003.0	8,242.9	38,245.9	76,834.7	1,071.8	81,714.1
March	1,663.8	290.7	28,632.8	28,918.6	6,485.9	35,404.5	64,037.3	823.9	66,815.7
April	W	W	20,949.2	30,062.4	4,536.5	34,598.8	55,548.1	537.2	57,127.5
May	443.2	W	14,105.6	29,716.5	3,882.1	33,598.6	47,704.3	W	48,686.3
June	297.8	W	12,000.4	30,340.5	3,936.3	34,276.7	46,277.1	W	47,024.8
July	519.6	W	11,968.8	30,410.4	3,837.2	34,247.6	46,216.4	W	47,197.4
August	583.3	W	12,186.2	29,768.2	3,120.8	32,889.0	45,075.1	W	46,097.3
September	1,075.2	290.9	15,225.7	31,595.6	3,666.6	35,262.2	50,487.9	222.4	52,076.4
October	1,623.2	285.2	18,877.1	31,964.8	4,645.5	36,610.3	55,487.4	373.6	57,769.4
November	1,476.9	305.5	20,433.9	28,768.2	4,364.2	33,132.4	53,566.4	503.0	55,851.8
December	2,873.9	443.5	32,308.4	29,090.9	6,349.2	35,440.0	67,748.5	904.1	71,969.9
2003 Average	1,555.9	318.2	22,200.8	29,994.7	5,108.0	35,102.7	57,303.5	536.6	59,714.1
Subdistrict IA									
January	828.0	W	14,931.3	W	W	4,635.2	19,566.5	W	20,727.6
February	703.9	W	13,722.3	W	W	4,646.8	18,369.1	W	19,387.4
March	368.6	W	9,808.9	W	W	4,087.8	13,896.7	W	14,497.9
April	196.4	W	7,019.5	2,992.3	757.6	3,750.0	10,769.5	W	11,106.1
May	86.8	W	4,029.5	3,012.8	445.7	3,458.5	7,488.1	W	7,665.5
June	64.2	W	2,720.7	3,000.8	288.9	3,289.8	6,010.4	W	6,143.8
July	56.0	W	2,426.8	3,049.7	228.9	3,278.6	5,705.4	W	5,823.3
August	87.5	W	2,603.4	3,030.7	162.2	3,192.9	5,796.3	W	5,949.0
September	232.3	W	4,191.9	3,234.5	244.6	3,479.2	7,671.1	W	7,981.9
October	296.1	W	5,595.4	3,383.2	481.3	3,864.5	9,459.8	W	9,878.5
November	311.0	W	6,577.4	W	W	3,745.4	10,322.8	W	10,824.5
December	546.8	W	11,314.9	W	W	4,571.6	15,886.5	W	16,678.1
2003 Average	312.8	W	7,045.3	3,053.5	776.0	3,829.6	10,874.9	W	11,348.9
Connecticut									
January	104.3	W	3,967.8	W	W	1,051.9	5,019.7	W	5,197.8
February	105.3	W	3,576.8	W	W	1,029.9	4,606.7	W	4,786.5
March	39.5	-	2,433.1	W	W	943.3	3,376.4	58.9	3,474.9
April	W	-	1,631.1	W	W	926.7	2,557.8	W	2,616.9
May	W	-	952.7	W	W	815.6	1,768.3	W	1,809.5
June	26.4	-	637.2	W	W	709.4	1,346.6	18.7	1,391.7
July	28.9	-	520.3	W	W	733.4	1,253.6	15.2	1,297.7
August	26.7	-	555.8	W	W	723.8	1,279.6	19.4	1,325.6
September	89.3	-	1,130.3	W	W	780.2	1,910.4	24.4	2,024.2
October	31.2	-	1,365.1	W	W	838.2	2,203.2	30.6	2,265.0
November	28.2	-	1,636.7	W	W	815.4	2,452.1	44.1	2,524.3
December	51.4	-	3,022.5	W	W	1,040.8	4,063.3	61.2	4,175.8
2003 Average	47.6	W	1,776.8	W	W	866.7	2,643.5	W	2,730.6

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate				No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel		No. 2 Distillate			
				Low-Sulfur	High-Sulfur				Total
Maine									
January	353.5	W	2,420.1	W	W	714.3	3,134.4	W	3,508.5
February	285.3	W	2,082.5	W	W	745.3	2,827.8	W	3,126.9
March	W	-	1,422.2	W	W	675.6	2,097.8	W	2,259.9
April	78.9	W	1,083.0	W	W	626.3	1,709.3	W	1,797.0
May	33.4	W	759.7	W	W	579.0	1,338.7	W	1,378.0
June	W	-	474.6	W	W	621.8	1,096.4	W	1,117.2
July	12.7	W	489.0	W	W	639.9	1,128.9	W	1,145.9
August	W	-	549.3	W	W	604.6	1,153.9	W	1,187.3
September	72.6	W	807.9	W	W	660.1	1,468.0	W	1,543.5
October	126.5	W	992.1	W	W	764.5	1,756.6	W	1,891.2
November	W	-	1,168.0	W	W	659.6	1,827.5	W	1,966.5
December	W	-	1,810.0	W	W	767.7	2,577.7	W	2,823.6
2003 Average	125.5	W	1,167.2	W	W	671.3	1,838.5	W	1,973.4
Massachusetts									
January	74.9	22.8	5,158.4	W	W	1,763.2	6,921.6	146.4	7,165.7
February	59.4	28.9	5,097.4	W	W	1,815.8	6,913.1	127.3	7,128.8
March	W	W	3,597.5	W	W	1,483.5	5,080.9	91.5	5,219.6
April	8.6	W	2,589.4	W	W	1,326.0	3,915.3	W	3,999.1
May	6.1	W	1,370.7	W	W	1,215.2	2,585.8	W	2,639.0
June	2.7	W	922.5	W	W	1,152.0	2,074.5	W	2,113.7
July	3.1	W	814.8	W	W	1,049.6	1,864.4	W	1,903.0
August	3.1	W	832.4	W	W	1,001.4	1,833.8	W	1,874.7
September	W	W	1,236.1	W	W	1,139.1	2,375.2	19.9	2,423.8
October	10.8	W	1,864.1	W	W	1,289.5	3,153.6	W	3,226.6
November	21.4	W	2,159.3	W	W	1,296.7	3,456.0	W	3,589.8
December	36.0	W	3,761.5	W	W	1,574.4	5,336.0	W	5,497.1
2003 Average	21.5	W	2,436.5	W	W	1,339.5	3,776.0	W	3,881.4
New Hampshire									
January	164.8	W	1,547.3	W	W	536.8	2,084.0	W	2,272.7
February	138.1	W	1,289.9	W	W	527.1	1,817.0	W	1,977.1
March	W	-	965.1	W	W	482.7	1,447.8	W	1,544.2
April	43.2	W	730.3	W	W	416.0	1,146.3	W	1,200.2
May	21.5	-	398.6	W	W	406.1	804.7	5.3	831.5
June	10.2	-	267.1	W	W	350.4	617.5	4.8	632.5
July	6.9	-	255.9	W	W	381.1	637.0	3.7	647.7
August	13.6	W	269.7	W	W	378.1	647.8	W	664.9
September	36.3	-	400.8	W	W	407.9	808.7	4.4	849.4
October	W	W	611.1	W	W	479.5	1,090.6	10.6	1,172.5
November	66.7	W	723.0	W	W	486.7	1,209.7	W	1,287.4
December	126.5	W	1,250.6	W	W	639.1	1,889.7	W	2,032.4
2003 Average	64.9	W	723.3	W	W	457.5	1,180.8	W	1,256.4
Rhode Island									
January	20.8	-	1,118.6	W	W	342.2	1,460.8	21.6	1,503.2
February	20.9	-	987.7	W	W	323.5	1,311.2	25.3	1,357.4
March	18.9	-	851.8	W	W	297.8	1,149.6	13.0	1,181.6
April	W	-	633.0	W	W	271.4	904.4	W	919.8
May	W	-	347.2	W	W	256.6	603.8	W	609.6
June	W	-	246.7	W	W	256.3	503.0	W	507.4
July	W	-	207.8	W	W	283.3	491.1	W	494.3
August	W	-	229.3	W	W	286.4	515.6	W	518.0
September	W	-	313.5	W	W	286.9	600.3	W	607.8
October	W	-	431.1	W	W	273.7	704.8	W	719.9
November	W	-	503.0	W	W	272.0	775.0	W	791.0
December	W	-	879.2	W	W	303.6	1,182.8	W	1,213.5
2003 Average	9.3	-	560.4	W	W	287.7	848.1	9.0	866.4

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate				No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel					No. 2 Distillate
				Low-Sulfur	High-Sulfur	Total			
Vermont									
January	109.7	8.9	719.2	W	W	226.9	946.0	15.1	1,079.7
February	94.9	W	688.0	W	W	205.2	893.2	W	1,010.5
March	61.3	W	539.2	W	W	204.9	744.1	W	817.7
April	29.7	—	352.9	140.5	43.1	183.6	536.5	6.9	573.1
May	7.2	—	200.6	150.2	35.8	186.1	386.7	4.0	397.9
June	W	—	172.6	168.4	31.5	199.9	372.5	W	381.3
July	W	—	139.0	165.5	25.8	191.4	330.4	W	334.7
August	W	—	167.0	W	W	198.6	365.5	W	378.5
September	W	—	303.4	W	W	205.1	508.5	W	533.2
October	46.7	—	331.9	W	W	219.1	551.0	5.5	603.2
November	55.5	W	387.4	165.6	49.5	215.1	602.6	W	665.5
December	W	W	591.1	165.8	80.2	246.0	837.1	12.5	935.7
2003 Average	44.0	W	381.0	160.8	46.1	206.9	587.9	W	640.7
Subdistrict IB									
January	2,034.1	325.8	21,842.2	W	W	13,148.7	34,990.9	839.6	38,190.4
February	1,784.4	316.8	20,086.8	W	W	13,062.9	33,149.8	776.4	36,027.3
March	1,038.9	237.3	14,389.6	W	W	12,130.1	26,519.7	596.3	28,392.2
April	W	W	9,857.3	10,328.7	1,576.0	11,904.6	21,761.9	410.6	22,866.1
May	302.8	W	6,181.0	9,897.5	1,327.7	11,225.2	17,406.1	W	18,139.8
June	177.5	W	5,039.9	10,634.4	1,342.6	11,977.0	17,016.9	W	17,552.9
July	372.7	W	5,122.1	10,562.1	1,286.9	11,849.0	16,971.1	W	17,720.5
August	330.1	W	5,799.6	10,316.9	1,048.4	11,365.3	17,164.9	W	17,849.8
September	537.0	W	6,832.2	11,065.2	1,431.7	12,496.9	19,329.1	W	20,257.9
October	799.4	233.5	8,859.7	10,690.3	1,934.2	12,624.5	21,484.2	263.2	22,780.3
November	794.5	W	9,739.0	W	W	11,599.3	21,338.3	W	22,709.8
December	1,398.6	313.0	16,007.5	W	W	12,572.6	28,580.1	671.8	30,963.5
2003 Average	833.4	250.4	10,769.1	10,178.0	1,979.5	12,157.5	22,926.6	388.2	24,398.6
Delaware									
January	25.2	W	281.0	266.5	3.9	270.4	551.4	W	579.0
February	W	—	262.4	291.1	3.9	295.0	557.4	W	580.8
March	W	—	176.8	354.5	6.5	360.9	537.8	W	553.5
April	W	—	128.1	W	W	334.8	462.9	W	470.1
May	W	—	70.5	W	W	274.7	345.2	W	349.8
June	W	—	59.5	258.6	7.2	265.8	325.3	W	327.9
July	W	—	61.1	265.8	8.4	274.2	335.3	W	338.3
August	W	—	57.8	266.4	6.5	272.9	330.7	W	334.0
September	W	—	91.2	273.0	W	W	W	W	376.1
October	7.0	W	139.0	W	W	271.5	410.5	W	421.7
November	W	—	W	W	4.6	W	331.9	W	339.6
December	W	—	216.7	201.5	5.2	206.7	423.4	W	438.3
2003 Average	8.1	W	138.7	269.6	6.2	275.8	414.5	W	425.0
District of Columbia									
January	W	—	121.8	30.5	7.8	38.3	160.1	W	188.1
February	W	—	115.4	W	W	32.2	147.6	W	157.3
March	W	—	79.1	21.6	6.2	27.8	106.8	W	162.7
April	W	—	40.8	W	W	16.2	57.0	W	63.0
May	W	—	18.7	W	W	25.3	44.0	W	96.8
June	—	—	9.9	23.3	W	W	W	W	39.1
July	—	—	9.9	27.5	W	W	W	W	66.9
August	—	—	11.4	30.6	W	W	W	W	63.8
September	—	—	13.0	23.5	W	W	W	W	59.4
October	W	—	36.6	W	W	26.0	62.6	W	69.5
November	W	—	W	27.3	W	W	85.7	W	92.9
December	W	—	87.0	W	W	28.8	115.8	W	163.4
2003 Average	W	—	49.7	25.1	3.1	28.3	78.0	W	101.9

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate				No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel					No. 2 Distillate
				Low-Sulfur	High-Sulfur	Total			
Maryland									
January	W	9.3	1,794.0	1,313.9	240.5	1,554.4	3,348.4	W	3,553.9
February	162.0	W	1,659.9	1,354.4	296.7	1,651.1	3,311.0	W	3,488.8
March	83.7	W	1,252.2	1,267.4	200.2	1,467.5	2,719.7	W	2,811.7
April	27.7	W	713.9	1,259.9	168.2	1,428.2	2,142.1	W	2,171.9
May	16.1	W	437.6	1,214.0	194.5	1,408.6	1,846.2	W	1,866.3
June	5.4	W	388.7	1,229.1	296.7	1,525.8	1,914.5	W	1,926.8
July	5.9	W	342.2	1,348.5	241.9	1,590.5	1,932.6	W	1,943.4
August	13.2	W	344.7	1,255.7	153.5	1,409.3	1,754.0	W	1,773.8
September	53.8	W	503.6	1,300.4	123.9	1,424.2	1,927.8	W	1,989.0
October	W	2.2	661.7	1,338.7	180.6	1,519.3	2,181.0	W	2,259.5
November	62.8	W	674.2	1,186.9	191.6	1,378.5	2,052.8	W	2,127.4
December	121.4	W	1,213.0	1,228.5	195.9	1,424.4	2,637.4	W	2,782.9
2003 Average	W	4.1	828.2	1,274.5	206.4	1,480.9	2,309.1	W	2,386.0
New Jersey									
January	270.9	W	6,769.7	2,594.1	1,116.7	3,710.8	10,480.5	W	10,884.5
February	277.2	W	5,712.6	2,313.6	1,115.6	3,429.2	9,141.9	W	9,547.2
March	170.8	W	4,437.9	2,334.8	622.2	2,957.0	7,394.9	W	7,667.2
April	103.2	W	2,813.4	2,677.6	316.0	2,993.6	5,807.0	W	5,999.7
May	112.8	W	1,710.7	2,664.1	379.2	3,043.2	4,753.9	W	4,936.7
June	W	W	1,092.1	3,045.3	337.3	3,382.6	4,474.7	W	4,581.4
July	67.7	W	1,104.7	2,915.7	492.3	3,408.0	4,512.7	W	4,659.7
August	42.8	W	1,330.9	3,092.6	334.8	3,427.4	4,758.3	W	4,881.1
September	40.0	W	1,809.0	3,506.0	556.2	4,062.2	5,871.1	W	5,988.0
October	80.5	W	2,731.3	3,249.4	819.3	4,068.7	6,800.0	W	6,961.5
November	71.5	W	3,019.9	2,985.9	609.6	3,595.4	6,615.3	W	6,767.6
December	150.2	W	5,333.9	2,723.6	933.7	3,657.3	8,991.3	W	9,259.2
2003 Average	117.4	W	3,145.1	2,843.9	634.1	3,478.0	6,623.2	W	6,833.3
New York									
January	790.3	208.2	7,987.5	W	W	2,956.9	10,944.4	706.3	12,649.2
February	767.6	210.8	7,305.2	W	W	2,890.7	10,195.9	672.2	11,846.4
March	W	W	5,069.5	W	W	2,735.8	7,805.2	475.8	8,335.7
April	W	W	3,720.6	2,047.5	583.7	2,631.2	6,351.8	362.8	7,078.0
May	W	W	2,033.3	2,103.9	434.3	2,538.3	4,571.5	147.6	4,966.8
June	88.8	W	1,546.4	2,084.4	W	W	W	99.9	4,344.9
July	180.3	W	1,535.1	2,153.2	W	W	W	95.5	4,421.7
August	196.4	W	1,667.7	1,991.8	W	W	W	88.5	4,398.8
September	W	W	2,005.2	2,172.4	373.0	2,545.4	4,550.6	111.0	5,032.7
October	328.2	W	2,524.1	2,117.3	475.0	2,592.3	5,116.4	W	5,811.6
November	383.0	W	2,815.3	1,833.9	604.2	2,438.2	5,253.4	W	6,099.6
December	542.2	W	5,091.1	1,850.1	926.5	2,776.6	7,867.6	W	9,167.6
2003 Average	347.7	W	3,589.9	2,005.8	601.4	2,607.3	6,197.2	W	7,030.6
Pennsylvania									
January	756.3	W	4,888.2	W	W	4,617.9	9,506.1	W	10,335.6
February	555.4	W	5,031.3	3,967.4	797.4	4,764.7	9,796.0	W	10,406.8
March	371.1	W	3,374.2	3,699.5	881.6	4,581.1	7,955.3	W	8,361.4
April	127.7	W	2,440.5	4,001.9	498.8	4,500.7	6,941.1	W	7,083.3
May	71.6	W	1,910.1	3,623.8	311.4	3,935.2	5,845.3	W	5,923.5
June	53.9	W	1,943.3	3,993.7	329.7	4,323.4	6,266.7	W	6,332.8
July	W	5.3	2,069.0	3,851.4	244.6	4,096.0	6,165.0	W	6,290.6
August	W	3.3	2,387.1	3,679.8	248.6	3,928.4	6,315.5	W	6,398.3
September	234.4	W	2,410.3	3,789.9	369.0	4,158.9	6,569.2	W	6,812.7
October	316.2	W	2,767.0	3,698.0	448.7	4,146.7	6,913.7	W	7,256.5
November	271.2	W	3,045.2	3,467.3	486.6	3,954.0	6,999.2	W	7,282.7
December	571.3	W	4,065.8	3,656.7	822.1	4,478.8	8,544.6	W	9,152.1
2003 Average	292.8	W	3,017.4	3,759.1	528.1	4,287.2	7,304.6	W	7,621.9

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate				No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel		No. 2 Distillate			
				Low-Sulfur	High-Sulfur				Total
Subdistrict IC									
January	1,163.2	W	5,293.7	16,524.2	3,421.0	19,945.2	25,238.9	W	26,586.3
February	897.2	W	4,779.6	17,189.3	3,347.0	20,536.3	25,315.9	W	26,299.5
March	256.3	W	4,434.3	16,478.2	2,708.4	19,186.6	23,620.9	W	23,925.6
April	120.4	W	4,072.4	16,741.4	2,202.9	18,944.2	23,016.7	W	23,155.3
May	53.6	W	3,895.2	16,806.3	2,108.6	18,914.9	22,810.1	W	22,880.9
June	56.2	8.5	4,239.8	16,705.2	2,304.8	19,010.0	23,249.8	13.6	23,328.1
July	90.9	W	4,420.0	16,798.6	2,321.4	19,120.0	23,539.9	W	23,653.7
August	165.7	W	3,783.1	16,420.5	1,910.3	18,330.8	22,114.0	W	22,298.5
September	305.9	W	4,201.5	17,295.8	1,990.3	19,286.1	23,487.7	W	23,836.6
October	527.7	W	4,422.0	17,891.4	2,229.9	20,121.3	24,543.3	W	25,110.5
November	371.4	W	4,117.5	16,074.5	1,713.3	17,787.8	21,905.3	W	22,317.5
December	928.5	W	4,986.0	16,266.5	2,029.3	18,295.8	23,281.8	W	24,328.4
2003 Average	409.6	W	4,386.4	16,763.2	2,352.5	19,115.6	23,502.0	W	23,966.6
Florida									
January	60.0	W	876.4	4,484.4	894.7	5,379.1	6,255.5	W	6,325.4
February	20.7	W	802.0	4,523.2	843.0	5,366.2	6,168.2	W	6,190.3
March	W	-	1,119.5	4,515.6	W	W	W	-	6,467.8
April	4.4	-	1,086.1	4,646.1	689.2	5,335.2	6,421.3	-	6,425.7
May	W	-	1,016.0	4,812.5	W	W	W	-	6,428.3
June	W	-	1,031.1	4,415.7	W	W	W	-	5,992.4
July	W	-	1,020.1	4,485.1	W	W	W	-	6,076.3
August	W	-	937.8	4,349.1	W	W	W	-	5,808.1
September	W	-	901.3	4,611.3	W	W	W	-	6,079.3
October	W	-	1,091.7	4,753.9	573.4	5,327.2	6,418.9	W	6,427.6
November	11.5	W	1,180.3	4,495.6	418.6	4,914.2	6,094.5	W	6,111.4
December	39.2	W	1,233.8	4,744.6	404.1	5,148.7	6,382.5	W	6,432.1
2003 Average	W	W	1,026.2	4,570.4	618.9	5,189.3	6,215.6	W	6,231.6
Georgia									
January	W	W	785.8	4,364.6	456.2	4,820.9	5,606.7	-	5,692.1
February	W	W	636.8	4,348.1	369.0	4,717.1	5,353.9	-	5,396.2
March	10.2	-	640.0	4,138.5	352.0	4,490.5	5,130.5	-	5,140.6
April	W	W	653.2	4,217.6	409.3	4,627.0	5,280.2	-	5,287.0
May	W	W	673.9	4,149.4	397.8	4,547.2	5,221.1	-	5,225.9
June	W	W	712.8	4,186.2	474.4	4,660.6	5,373.4	-	5,377.9
July	W	W	671.0	4,128.6	433.0	4,561.5	5,232.5	-	5,237.0
August	W	W	645.9	4,133.3	381.1	4,514.4	5,160.3	-	5,168.1
September	W	W	751.8	4,383.3	439.1	4,822.4	5,574.2	-	5,590.3
October	W	W	740.6	4,528.1	505.3	5,033.4	5,774.0	-	5,800.2
November	W	W	627.5	4,079.2	333.2	4,412.4	5,039.9	-	5,060.3
December	W	W	678.0	4,087.1	416.7	4,503.8	5,181.8	-	5,246.6
2003 Average	W	W	685.2	4,227.8	414.3	4,642.1	5,327.3	-	5,351.7
North Carolina									
January	468.4	W	1,062.1	2,652.1	842.2	3,494.4	4,556.4	W	5,117.5
February	376.4	W	833.2	3,007.1	714.0	3,721.2	4,554.4	W	4,968.0
March	103.5	W	667.1	2,761.0	609.2	3,370.2	4,037.3	W	4,157.4
April	W	W	627.3	2,717.4	462.4	3,179.8	3,807.1	-	3,864.3
May	24.5	W	600.1	2,718.8	464.3	3,183.1	3,783.2	W	3,808.9
June	27.0	W	673.5	2,784.7	577.2	3,361.8	4,035.3	W	4,066.6
July	52.4	W	659.2	2,869.5	541.5	3,411.0	4,070.2	W	4,126.7
August	W	W	578.7	2,745.9	379.6	3,125.5	3,704.3	-	3,792.5
September	W	W	732.1	2,990.8	400.7	3,391.6	4,123.7	-	4,305.5
October	242.4	W	748.7	3,037.7	409.3	3,447.1	4,195.8	W	4,452.7
November	W	W	576.5	2,661.1	414.8	3,075.8	3,652.4	-	3,815.9
December	W	W	814.6	2,674.1	447.0	3,121.1	3,935.7	-	4,373.3
2003 Average	175.9	W	714.1	2,800.1	520.9	3,321.1	4,035.2	W	4,233.9

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel ^a	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
South Carolina									
January	162.9	W	323.7	1,790.8	170.4	1,961.2	2,284.9	W	2,460.6
February	107.2	W	274.6	1,920.8	497.8	2,418.6	2,693.2	W	2,804.8
March	38.3	W	294.7	1,773.5	207.6	1,981.1	2,275.8	W	2,315.7
April	19.1	W	248.9	1,774.7	128.8	1,903.5	2,152.4	W	2,172.5
May	8.1	W	366.3	1,763.1	179.8	1,942.8	2,309.1	W	2,317.9
June	W	-	372.8	1,805.0	192.1	1,997.0	2,369.8	W	2,379.3
July	W	-	271.1	1,739.8	204.3	1,944.1	2,215.2	W	2,225.3
August	14.3	W	224.5	1,695.9	166.0	1,861.9	2,086.4	W	2,102.2
September	W	W	291.0	1,738.3	166.0	1,904.4	2,195.4	-	2,232.4
October	59.8	W	281.3	1,825.1	172.6	1,997.7	2,279.0	W	2,342.1
November	49.6	W	262.2	1,635.0	128.7	1,763.7	2,026.0	W	2,079.6
December	150.5	W	309.9	1,661.4	122.5	1,783.9	2,093.8	W	2,249.3
2003 Average	55.0	W	293.6	1,759.2	192.7	1,951.9	2,245.4	W	2,303.7
Virginia									
January	317.9	W	1,633.6	2,707.5	939.3	3,646.8	5,280.4	W	5,644.9
February	301.3	W	1,695.7	2,883.7	813.6	3,697.3	5,393.0	W	5,725.7
March	84.0	W	1,130.4	2,747.3	642.3	3,389.6	4,520.0	W	4,629.5
April	33.0	W	912.5	2,840.6	450.8	3,291.4	4,203.9	W	4,247.5
May	10.6	W	732.6	2,747.7	421.7	3,169.5	3,902.1	W	3,926.3
June	11.7	W	892.2	2,899.0	469.4	3,368.4	4,260.6	W	4,287.1
July	19.0	W	1,271.4	2,964.7	514.8	3,479.5	4,750.9	W	4,785.3
August	47.6	W	806.0	2,880.6	409.6	3,290.3	4,096.3	W	4,157.3
September	75.2	W	894.7	2,955.8	357.3	3,313.2	4,207.9	W	4,298.9
October	171.9	W	1,004.5	3,105.5	488.2	3,593.7	4,598.2	W	4,783.6
November	127.7	W	966.7	2,713.8	368.4	3,082.2	4,048.9	W	4,186.3
December	252.1	W	1,371.2	2,588.7	558.5	3,147.2	4,518.4	W	4,801.7
2003 Average	120.2	W	1,106.6	2,835.7	535.2	3,370.9	4,477.5	W	4,617.8
West Virginia									
January	W	W	612.1	524.7	118.1	642.8	1,254.9	-	1,345.7
February	W	W	537.3	506.4	109.5	615.9	1,153.2	-	1,214.4
March	W	W	582.5	542.4	W	W	W	-	1,214.5
April	W	W	544.4	544.9	62.3	607.3	1,151.7	-	1,158.3
May	W	W	506.3	614.9	W	W	W	-	1,173.6
June	2.7	W	557.4	614.7	W	W	W	W	1,224.9
July	W	W	527.2	611.0	W	W	W	-	1,203.1
August	W	W	590.2	615.7	W	W	W	-	1,270.4
September	16.2	W	630.6	616.2	W	W	W	-	1,330.3
October	21.6	5.3	555.1	641.2	81.1	722.3	1,277.4	-	1,304.3
November	W	W	504.2	489.8	49.6	539.4	1,043.6	-	1,064.0
December	46.5	W	578.4	510.6	80.5	591.1	1,169.5	W	1,225.3
2003 Average	21.3	W	560.7	569.9	70.4	640.3	1,201.0	W	1,227.9
PAD District II									
January	840.7	2,487.8	4,025.0	30,089.1	5,201.6	35,290.7	39,315.8	5.2	42,649.5
February	658.0	2,107.7	4,385.1	30,322.5	5,252.6	35,575.1	39,960.2	4.7	42,730.6
March	183.7	752.0	4,138.4	30,576.9	5,472.3	36,049.3	40,187.7	10.8	41,134.2
April	77.4	242.6	4,603.8	34,445.2	5,634.9	40,080.1	44,683.9	9.5	45,013.3
May	40.8	201.8	4,366.0	34,830.2	5,499.9	40,330.1	44,696.1	11.6	44,950.4
June	39.4	220.0	4,804.1	34,352.2	5,237.6	39,589.8	44,393.9	18.8	44,672.2
July	45.3	266.8	4,710.2	34,950.9	6,370.0	41,320.9	46,031.0	14.7	46,357.9
August	63.5	276.4	4,620.6	34,946.9	5,117.1	40,064.0	44,684.6	22.2	45,046.6
September	174.4	499.8	5,059.9	37,411.4	5,939.1	43,350.5	48,410.4	32.9	49,117.5
October	284.0	837.8	5,623.3	38,692.9	6,771.2	45,464.1	51,087.4	37.4	52,246.6
November	319.1	1,776.3	4,248.9	31,904.5	5,764.6	37,669.1	41,918.0	18.6	44,032.0
December	W	2,068.6	3,836.4	29,878.7	5,759.9	35,638.6	39,475.0	W	42,073.8
2003 Average	269.0	972.1	4,534.8	33,548.9	5,672.1	39,221.0	43,755.8	16.1	45,013.0

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate				No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel		No. 2 Distillate			
				Low-Sulfur	High-Sulfur				Total
Illinois									
January	W	325.8	396.8	3,266.1	381.7	3,647.8	4,044.6	W	4,444.5
February	48.6	272.0	442.7	3,092.8	440.8	3,533.5	3,976.2	-	4,296.8
March	16.0	125.7	515.0	3,015.5	471.9	3,487.4	4,002.4	-	4,144.2
April	W	76.8	773.5	3,550.6	485.3	4,035.9	4,809.3	W	4,893.3
May	4.6	78.4	573.6	3,406.6	518.1	3,924.7	4,498.3	-	4,581.3
June	3.0	79.6	759.7	3,629.4	438.8	4,068.2	4,827.9	-	4,910.5
July	5.2	88.8	613.3	3,791.2	661.4	4,452.6	5,065.8	-	5,159.8
August	3.8	83.5	619.1	3,761.7	561.0	4,322.7	4,941.9	-	5,029.2
September	W	96.8	745.5	3,898.0	716.5	4,614.5	5,360.0	W	5,472.2
October	27.5	118.9	803.6	4,382.6	947.7	5,330.3	6,134.0	-	6,280.4
November	47.5	174.4	505.0	3,693.2	741.2	4,434.4	4,939.3	-	5,161.2
December	61.5	259.4	530.3	3,576.5	682.3	4,258.7	4,789.0	-	5,109.9
2003 Average	W	147.8	606.9	3,591.6	588.3	4,179.9	4,786.8	W	4,960.7
Indiana									
January	W	207.1	391.1	3,305.1	526.5	3,831.6	4,222.7	W	4,533.5
February	W	159.4	363.1	3,408.5	457.4	3,865.9	4,228.9	W	4,477.5
March	W	52.7	338.4	3,296.9	603.6	3,900.6	4,238.9	W	4,320.4
April	W	13.3	381.4	3,435.3	549.6	3,984.9	4,366.3	W	4,393.5
May	W	12.4	319.8	3,290.7	512.2	3,802.9	4,122.7	W	4,145.4
June	W	18.6	364.3	3,203.5	604.8	3,808.3	4,172.7	W	4,203.9
July	W	19.0	421.5	3,258.6	510.6	3,769.3	4,190.8	W	4,219.7
August	W	17.8	360.3	3,281.0	494.7	3,775.7	4,136.0	W	4,172.6
September	W	27.4	401.1	3,546.2	634.4	4,180.6	4,581.7	W	4,641.6
October	W	44.0	493.5	3,689.1	852.7	4,541.7	5,035.2	W	5,127.5
November	W	82.3	357.8	3,305.1	632.0	3,937.1	4,294.9	W	4,426.9
December	W	168.9	330.8	3,319.6	420.1	3,739.6	4,070.4	W	4,314.2
2003 Average	W	68.2	377.0	3,361.1	567.0	3,928.2	4,305.2	W	4,414.2
Iowa									
January	12.3	268.5	52.8	1,545.2	38.7	1,583.9	1,636.7	-	1,917.4
February	6.1	227.3	79.3	1,573.9	29.9	1,603.8	1,683.1	-	1,916.5
March	2.2	65.3	102.0	1,662.2	68.0	1,730.2	1,832.2	-	1,899.7
April	1.4	10.7	145.2	2,200.9	80.2	2,281.1	2,426.3	-	2,438.3
May	W	W	130.4	1,911.3	63.9	1,975.2	2,105.6	-	2,117.2
June	W	W	123.5	1,895.8	69.3	1,965.2	2,088.7	-	2,101.7
July	0.8	13.6	91.2	1,882.2	90.6	1,972.8	2,064.0	-	2,078.4
August	W	W	129.6	1,949.2	83.1	2,032.4	2,162.0	-	2,180.1
September	3.9	35.5	187.8	2,281.3	117.9	2,399.2	2,587.0	-	2,626.4
October	3.9	69.2	227.8	2,522.6	159.6	2,682.2	2,910.0	-	2,983.1
November	9.9	213.0	97.7	1,847.1	95.2	1,942.4	2,040.0	-	2,262.9
December	10.8	262.3	75.8	1,593.7	86.7	1,680.4	1,756.2	-	2,029.3
2003 Average	4.5	99.7	120.4	1,906.5	82.3	1,988.8	2,109.2	-	2,213.4
Kansas									
January	4.5	154.5	20.5	1,140.6	305.8	1,446.4	1,466.9	-	1,625.9
February	3.6	106.5	37.1	1,153.1	308.4	1,461.5	1,498.5	-	1,608.7
March	1.0	31.4	36.8	1,214.0	332.5	1,546.5	1,583.3	-	1,615.6
April	W	W	49.9	1,524.8	310.4	1,835.2	1,885.1	-	1,892.6
May	W	W	47.3	1,738.6	203.6	1,942.2	1,989.4	-	1,993.5
June	0.2	4.6	57.9	1,950.4	201.7	2,152.1	2,210.0	-	2,214.8
July	0.4	3.3	86.9	2,022.1	270.6	2,292.7	2,379.5	-	2,383.2
August	W	W	59.5	2,342.1	217.2	2,559.3	2,618.8	-	2,625.5
September	2.5	17.3	35.5	2,203.6	416.1	2,619.7	2,655.2	-	2,674.9
October	5.5	59.0	62.6	1,933.1	446.2	2,379.3	2,441.9	-	2,506.4
November	3.8	115.3	41.7	1,465.0	205.3	1,670.3	1,712.0	-	1,831.1
December	5.8	125.6	31.8	1,315.2	202.1	1,517.3	1,549.1	-	1,680.5
2003 Average	2.3	52.7	47.4	1,669.8	284.8	1,954.6	2,002.0	-	2,057.0

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel ^a	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
Kentucky									
January	148.6	W	789.6	2,058.4	531.1	2,589.5	3,379.1	W	3,582.8
February	116.9	W	769.8	2,083.9	563.6	2,647.5	3,417.3	W	3,574.8
March	23.5	W	754.7	2,120.5	502.1	2,622.5	3,377.2	W	3,414.6
April	8.3	W	809.1	2,195.8	473.2	2,669.0	3,478.1	W	3,490.1
May	2.7	W	859.0	2,171.0	438.3	2,609.3	3,468.3	W	3,472.9
June	W	W	899.3	2,144.6	428.9	2,573.5	3,472.8	W	3,477.4
July	2.1	W	858.7	2,063.5	368.3	2,431.8	3,290.5	W	3,297.3
August	4.5	W	830.3	2,150.2	357.6	2,507.8	3,338.1	W	3,348.2
September	23.4	W	962.0	2,229.6	364.4	2,594.0	3,555.9	W	3,594.2
October	39.7	W	1,095.4	2,259.7	359.5	2,619.2	3,714.6	W	3,770.6
November	50.6	W	824.3	2,000.9	318.1	2,319.0	3,143.3	W	3,209.8
December	93.2	W	774.7	1,956.8	360.1	2,316.9	3,091.7	W	3,217.5
2003 Average	42.6	W	852.7	2,119.6	421.2	2,540.8	3,393.5	W	3,453.3
Michigan									
January	49.7	172.9	363.9	2,428.0	266.3	2,694.3	3,058.2	-	3,280.8
February	39.1	181.3	361.4	2,367.0	269.9	2,636.9	2,998.3	-	3,218.7
March	17.1	89.8	293.7	2,229.1	260.3	2,489.4	2,783.1	-	2,890.0
April	W	W	315.4	2,410.0	250.8	2,660.8	2,976.2	-	3,041.8
May	W	W	329.6	2,685.6	230.5	2,916.1	3,245.7	-	3,286.4
June	W	W	354.7	2,596.2	232.5	2,828.7	3,183.4	-	3,223.3
July	3.4	36.3	338.8	2,489.0	250.2	2,739.1	3,078.0	-	3,117.6
August	W	W	352.2	2,493.2	269.7	2,762.9	3,115.1	-	3,163.2
September	W	W	421.8	2,685.7	272.2	2,957.9	3,379.7	-	3,445.3
October	18.0	87.7	401.8	2,948.1	268.5	3,216.6	3,618.4	-	3,724.1
November	20.2	86.6	306.2	2,449.0	248.4	2,697.4	3,003.6	-	3,110.4
December	29.2	121.9	336.0	2,424.0	281.2	2,705.2	3,041.2	-	3,192.4
2003 Average	17.6	82.9	347.8	2,518.1	258.4	2,776.5	3,124.3	-	3,224.8
Minnesota									
January	W	392.4	146.4	1,655.8	415.7	2,071.5	2,217.8	W	2,625.5
February	10.4	365.4	160.1	1,604.9	356.5	1,961.4	2,121.5	-	2,497.3
March	W	137.2	W	1,754.6	W	W	2,225.1	W	2,367.8
April	2.0	39.4	134.2	2,185.2	395.9	2,581.1	2,715.3	-	2,756.7
May	W	W	W	2,165.2	W	W	2,651.8	-	2,681.6
June	W	30.8	W	W	274.8	W	2,582.1	W	2,615.4
July	1.5	34.9	W	2,183.2	W	W	2,645.5	-	2,681.9
August	1.6	41.6	W	2,290.0	W	W	2,798.0	-	2,841.3
September	W	91.5	W	2,586.9	W	W	3,200.4	W	3,304.1
October	W	130.5	145.3	2,799.8	510.2	3,310.0	3,455.2	W	3,598.4
November	W	332.9	W	1,967.3	W	W	2,489.3	W	2,835.9
December	W	349.5	W	1,765.4	W	W	2,407.3	W	2,770.5
2003 Average	W	163.4	143.8	2,095.4	389.4	2,484.8	2,628.6	W	2,799.6
Missouri									
January	30.0	90.2	150.0	2,562.5	158.4	2,720.8	2,870.9	-	2,991.1
February	21.5	80.3	169.7	2,556.9	160.1	2,717.0	2,886.7	-	2,988.4
March	7.5	21.5	134.2	2,719.7	165.2	2,884.9	3,019.2	-	3,048.2
April	2.4	6.9	145.0	2,816.7	193.1	3,009.9	3,154.9	-	3,164.2
May	0.7	6.8	154.2	2,720.8	240.4	2,961.2	3,115.4	-	3,122.9
June	0.7	10.0	165.4	2,924.8	218.6	3,143.4	3,308.8	-	3,319.4
July	1.5	18.5	132.4	2,873.0	340.4	3,213.4	3,345.7	-	3,365.7
August	1.2	18.6	166.0	2,775.4	242.1	3,017.4	3,183.4	-	3,203.2
September	6.1	19.7	111.5	3,078.5	318.6	3,397.2	3,508.6	-	3,534.4
October	8.2	29.0	141.8	3,051.6	470.8	3,522.4	3,664.2	-	3,701.4
November	9.9	45.1	117.0	2,634.1	313.3	2,947.5	3,064.5	-	3,119.5
December	12.3	68.4	113.4	2,566.3	345.0	2,911.3	3,024.6	-	3,105.3
2003 Average	8.4	34.4	141.6	2,774.2	264.7	3,038.9	3,180.4	-	3,223.2

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate				No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel		No. 2 Distillate			
				Low-Sulfur	High-Sulfur				Total
Nebraska									
January	2.7	157.5	30.0	799.8	187.9	987.7	1,017.7	-	1,177.9
February	1.5	123.5	24.6	781.1	115.4	896.5	921.1	-	1,046.2
March	W	W	71.1	901.9	105.2	1,007.1	1,078.2	-	1,112.5
April	-	1.6	92.0	1,045.9	154.9	1,200.9	1,292.9	-	1,294.5
May	-	1.1	100.9	1,179.2	279.6	1,458.8	1,559.7	-	1,560.8
June	-	2.0	85.2	1,234.8	336.6	1,571.5	1,656.7	-	1,658.7
July	-	2.6	207.9	1,759.0	439.5	2,198.5	2,406.4	-	2,409.1
August	W	W	190.1	1,611.2	331.3	1,942.5	2,132.6	-	2,135.2
September	W	W	99.6	1,341.3	347.3	1,688.6	1,788.2	-	1,813.4
October	W	W	126.5	1,346.1	253.9	1,600.0	1,726.5	-	1,782.8
November	2.7	168.4	61.0	978.8	140.0	1,118.8	1,179.8	-	1,350.9
December	W	W	29.7	838.4	261.4	1,099.8	1,129.5	-	1,285.2
2003 Average	0.9	60.2	93.9	1,154.5	247.2	1,401.7	1,495.6	-	1,556.7
North Dakota									
January	W	W	24.9	W	W	509.8	534.7	-	657.5
February	W	W	29.0	W	W	554.0	583.0	-	692.1
March	W	W	29.0	462.9	199.1	662.0	691.0	-	738.3
April	-	2.6	35.9	674.1	227.6	901.7	937.6	-	940.2
May	W	W	W	591.5	W	W	898.8	-	900.2
June	-	0.8	33.6	W	W	764.4	798.1	-	798.8
July	-	2.3	W	655.7	W	W	886.7	-	889.0
August	-	4.2	32.1	703.6	266.9	970.5	1,002.7	-	1,006.9
September	W	W	27.6	773.9	235.9	1,009.9	1,037.4	-	1,063.2
October	W	W	38.6	667.1	233.4	900.5	939.1	-	1,001.1
November	W	W	28.3	425.0	211.5	636.5	664.8	-	809.0
December	W	W	30.0	380.4	199.7	580.1	610.1	-	709.8
2003 Average	W	W	31.3	554.6	213.9	768.5	799.8	-	851.2
Ohio									
January	168.0	133.6	1,157.6	3,560.1	442.3	4,002.4	5,160.0	-	5,461.6
February	169.6	W	1,484.8	4,057.5	432.9	4,490.5	5,975.3	W	6,238.3
March	57.5	W	1,181.7	3,641.5	395.4	4,036.9	5,218.6	W	5,309.9
April	25.8	W	1,190.8	4,034.8	397.5	4,432.3	5,623.1	W	5,661.4
May	16.0	W	1,114.6	3,987.0	389.1	4,376.1	5,490.8	W	5,520.0
June	16.0	W	1,187.3	4,003.4	337.8	4,341.2	5,528.6	W	5,563.6
July	W	21.6	1,209.5	3,888.3	528.5	4,416.7	5,626.2	W	5,671.5
August	W	23.9	1,119.0	3,721.3	508.5	4,229.8	5,348.8	W	5,400.3
September	39.1	W	1,181.8	3,873.8	602.9	4,476.7	5,658.6	W	5,730.9
October	69.7	W	1,379.4	4,027.9	680.4	4,708.2	6,087.6	W	6,212.4
November	66.3	W	1,235.6	3,602.8	553.3	4,156.1	5,391.7	W	5,501.5
December	91.0	64.1	925.9	3,219.2	558.1	3,777.4	4,703.3	-	4,858.4
2003 Average	62.6	W	1,195.0	3,798.5	486.1	4,284.6	5,479.6	W	5,588.6
Oklahoma									
January	16.7	W	52.8	2,002.0	1,078.6	3,080.6	3,133.4	W	3,154.4
February	13.6	W	35.0	1,991.8	1,218.6	3,210.3	3,245.4	W	3,262.7
March	W	W	75.7	2,271.4	1,088.0	3,359.4	3,435.1	-	3,440.7
April	W	W	84.9	2,740.2	1,314.3	4,054.4	4,139.3	W	4,141.8
May	W	W	72.1	3,268.4	1,312.4	4,580.7	4,652.8	W	4,657.2
June	W	W	77.3	2,669.3	1,207.2	3,876.5	3,953.8	W	3,956.0
July	W	W	58.3	2,691.9	1,584.8	4,276.7	4,334.9	W	4,336.8
August	W	W	119.3	2,711.5	837.8	3,549.3	3,668.6	-	3,670.3
September	2.8	W	148.4	3,254.4	699.8	3,954.1	4,102.5	W	4,106.6
October	W	W	142.9	3,373.8	878.5	4,252.3	4,395.2	W	4,403.1
November	9.7	W	153.7	2,629.4	1,230.9	3,860.2	4,013.9	W	4,025.8
December	10.4	W	157.1	2,103.6	1,163.8	3,267.4	3,424.5	W	3,437.8
2003 Average	6.0	W	98.4	2,645.7	1,134.1	3,779.7	3,878.2	W	3,886.0

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel ^a	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
South Dakota									
January	W	W	14.3	W	W	459.1	473.4	-	614.1
February	W	W	13.6	W	W	446.9	460.5	-	574.6
March	W	W	W	549.1	W	W	602.0	-	636.5
April	-	2.0	29.3	728.0	40.5	768.5	797.8	-	799.8
May	-	0.4	32.5	721.3	37.3	758.6	791.1	-	791.5
June	-	0.4	W	675.9	W	W	728.5	-	728.9
July	-	4.0	32.3	776.6	54.3	830.9	863.2	-	867.2
August	W	W	W	671.0	W	W	743.5	-	749.0
September	W	W	W	814.0	W	W	907.2	-	937.6
October	W	W	33.1	769.0	76.2	845.2	878.3	-	949.7
November	W	196.2	W	504.4	W	W	561.2	W	758.5
December	0.9	143.0	W	481.0	W	W	534.8	-	678.6
2003 Average	W	61.3	24.8	632.0	39.7	671.6	696.5	W	758.1
Tennessee									
January	W	W	331.2	2,635.6	554.6	3,190.2	3,521.4	-	3,737.3
February	W	W	306.0	2,623.0	541.2	3,164.2	3,470.2	-	3,602.3
March	17.6	W	349.6	2,699.6	756.6	3,456.3	3,805.9	W	3,824.8
April	5.5	W	318.2	2,610.0	597.5	3,207.6	3,525.8	W	3,532.0
May	1.0	W	357.9	2,551.5	526.7	3,078.2	3,436.1	W	3,437.7
June	W	W	401.4	2,280.9	502.7	2,783.6	3,185.0	-	3,187.9
July	4.9	W	357.7	2,256.3	504.2	2,760.4	3,118.1	W	3,126.7
August	12.2	W	365.4	2,244.2	329.0	2,573.2	2,938.5	W	2,954.8
September	W	W	398.1	2,358.2	402.7	2,760.8	3,159.0	-	3,201.1
October	51.5	W	415.4	2,374.5	365.3	2,739.8	3,155.2	W	3,212.6
November	W	W	331.6	2,154.0	351.4	2,505.3	2,837.0	-	2,873.9
December	W	W	304.3	2,134.9	377.6	2,512.5	2,816.9	-	2,933.4
2003 Average	49.7	W	353.4	2,409.1	483.9	2,893.0	3,246.4	W	3,300.7
Wisconsin									
January	W	249.7	103.1	2,314.5	160.6	2,475.1	2,578.2	W	2,845.2
February	W	228.4	108.7	2,197.5	187.8	2,385.3	2,494.0	W	2,735.8
March	W	68.7	72.3	2,037.9	185.3	2,223.3	2,295.5	W	2,371.1
April	W	14.3	99.0	2,292.8	164.0	2,456.8	2,555.8	W	2,573.2
May	W	9.0	89.2	2,441.5	139.1	2,580.6	2,669.7	W	2,681.7
June	W	8.1	116.3	2,441.0	139.7	2,580.7	2,697.0	W	2,711.9
July	W	16.7	124.7	2,360.4	250.5	2,610.9	2,735.6	W	2,753.9
August	W	8.9	90.4	2,241.5	224.7	2,466.1	2,556.5	W	2,566.8
September	W	31.3	136.5	2,485.9	306.7	2,792.6	2,929.0	W	2,971.3
October	W	47.7	115.7	2,547.8	268.6	2,816.4	2,932.0	W	2,993.0
November	W	161.9	72.6	2,248.4	261.8	2,510.2	2,582.8	W	2,754.6
December	W	210.6	79.1	2,203.7	243.6	2,447.3	2,526.5	W	2,751.1
2003 Average	W	87.2	100.5	2,318.2	211.1	2,529.3	2,629.8	W	2,725.4
PAD District III									
January	W	29.7	2,120.8	17,751.0	6,087.6	23,838.6	25,959.4	W	26,439.0
February	64.4	W	1,683.7	17,980.5	6,628.9	24,609.4	26,293.1	W	26,381.5
March	207.1	W	2,474.2	19,793.2	6,257.2	26,050.4	28,524.6	W	28,743.7
April	362.6	W	2,043.8	20,295.0	6,443.2	26,738.2	28,782.0	W	29,153.5
May	W	W	2,327.9	19,847.7	6,433.7	26,281.5	28,609.3	W	28,872.7
June	W	W	2,031.8	19,714.2	6,336.6	26,050.8	28,082.6	W	28,378.2
July	W	0.5	2,090.2	19,337.8	5,986.0	25,323.8	27,414.0	W	27,713.1
August	W	1.7	2,250.7	18,930.5	5,874.5	24,805.0	27,055.7	W	27,376.3
September	W	2.1	2,370.7	19,792.9	5,570.6	25,363.5	27,734.3	W	28,194.8
October	380.7	W	2,116.2	20,733.9	6,651.9	27,385.8	29,502.0	W	29,903.6
November	338.0	W	1,818.6	18,437.9	5,719.7	24,157.6	25,976.2	W	26,344.6
December	358.5	W	1,642.6	18,236.5	5,276.9	23,513.4	25,156.0	W	25,542.2
2003 Average	314.3	W	2,084.4	19,244.4	6,102.2	25,346.6	27,431.0	W	27,762.0

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate				No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel		No. 2 Distillate			
				Low-Sulfur	High-Sulfur				Total
Alabama									
January	W	W	351.9	1,733.1	279.6	2,012.7	2,364.6	-	2,421.8
February	W	W	296.7	1,790.5	313.2	2,103.6	2,400.3	-	2,427.7
March	W	W	362.4	1,741.5	319.4	2,060.9	2,423.3	-	2,428.9
April	W	W	376.5	1,819.0	302.4	2,121.5	2,497.9	-	2,500.4
May	W	W	376.7	1,703.4	306.1	2,009.5	2,386.2	-	2,387.6
June	1.2	-	347.8	1,787.1	327.7	2,114.8	2,462.6	-	2,463.8
July	W	W	357.4	1,761.9	309.4	2,071.3	2,428.6	-	2,429.7
August	W	W	353.2	1,759.3	228.4	1,987.7	2,340.9	-	2,342.2
September	W	W	363.9	1,840.4	270.9	2,111.3	2,475.2	-	2,481.1
October	W	W	375.3	1,844.0	262.2	2,106.2	2,481.4	-	2,496.8
November	W	W	290.7	1,633.6	253.3	1,886.8	2,177.5	-	2,188.2
December	W	W	315.1	1,703.1	236.0	1,939.1	2,254.3	-	2,289.1
2003 Average	W	W	347.7	1,759.4	283.8	2,043.1	2,390.9	-	2,404.6
Arkansas									
January	W	W	42.9	1,447.4	W	W	2,011.9	-	2,016.5
February	W	W	24.4	1,449.6	488.2	1,937.9	1,962.2	-	1,966.9
March	W	W	24.9	1,482.4	611.1	2,093.4	2,118.4	-	2,121.1
April	W	W	30.1	1,733.6	786.5	2,520.1	2,550.2	-	2,552.5
May	W	-	33.8	1,631.8	W	W	W	-	2,557.1
June	W	-	28.8	1,644.6	W	W	W	-	2,456.6
July	-	-	40.7	1,662.4	877.0	2,539.4	2,580.1	-	2,580.1
August	W	W	22.4	1,622.5	642.7	2,265.2	2,287.6	-	2,289.2
September	W	W	19.5	1,633.7	W	W	2,269.6	-	2,270.5
October	1.2	4.1	27.0	1,676.5	669.3	2,345.7	2,372.8	-	2,378.1
November	W	W	20.4	1,356.8	W	W	1,957.2	-	1,959.8
December	2.9	0.4	14.5	1,463.4	493.1	1,956.5	1,970.9	-	1,974.3
2003 Average	1.3	1.2	27.5	1,567.7	664.3	2,232.1	2,259.6	-	2,262.1
Louisiana									
January	W	-	684.6	1,621.6	W	W	W	-	5,105.8
February	17.0	-	507.2	1,614.7	1,983.2	3,597.9	4,105.1	-	4,122.1
March	W	-	701.5	1,692.5	W	W	W	-	4,993.0
April	W	-	628.6	1,684.8	W	W	W	-	5,040.9
May	W	-	730.2	1,797.8	W	W	W	-	5,211.0
June	W	-	603.2	1,622.7	W	W	W	-	5,000.1
July	W	-	599.2	1,635.8	W	W	W	-	4,677.5
August	W	-	714.6	1,722.8	W	W	W	-	5,044.8
September	W	-	691.2	1,834.3	W	W	W	-	5,210.2
October	W	-	608.7	1,880.5	W	W	W	-	5,494.8
November	W	-	525.4	1,647.3	W	W	W	-	4,845.8
December	W	-	458.0	1,719.9	W	W	W	-	4,872.6
2003 Average	W	-	622.1	1,707.1	W	W	W	-	4,974.6
Mississippi									
January	W	-	104.6	1,473.7	476.0	1,949.7	2,054.3	W	2,070.5
February	W	-	61.1	1,439.9	308.8	1,748.8	1,809.8	W	1,821.7
March	W	-	175.7	1,457.9	W	W	2,025.0	W	2,031.8
April	W	-	194.1	1,544.3	W	W	2,231.1	W	2,239.5
May	W	-	163.7	1,524.0	633.7	2,157.7	2,321.4	W	2,330.4
June	W	-	194.8	1,566.9	513.5	2,080.5	2,275.3	W	2,282.8
July	W	-	225.1	1,530.3	W	W	2,358.2	W	2,366.4
August	W	-	198.2	1,555.7	W	W	2,221.7	W	2,229.9
September	W	-	199.5	1,712.5	589.5	2,302.0	2,501.5	W	2,513.5
October	W	-	188.2	1,574.5	W	W	2,357.9	W	2,373.1
November	W	-	116.2	1,444.6	483.8	1,928.4	2,044.6	W	2,059.7
December	W	-	84.7	1,410.1	W	W	1,897.9	W	1,905.2
2003 Average	W	-	159.4	1,519.7	W	W	2,176.9	W	2,187.4

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel ^a	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
New Mexico									
January	W	18.4	-	1,140.6	W	W	W	-	1,284.2
February	1.5	10.1	-	1,135.6	126.4	1,262.0	1,262.0	-	1,273.5
March	W	4.2	-	1,152.5	W	W	W	-	1,274.9
April	W	W	-	1,163.8	W	W	W	-	1,293.7
May	W	W	-	1,146.9	113.0	1,259.9	1,259.9	-	1,260.5
June	W	W	-	1,187.3	76.6	1,263.9	1,263.9	-	1,264.0
July	W	W	-	1,202.1	W	W	W	-	1,293.4
August	W	-	-	1,222.9	W	W	W	-	1,327.7
September	W	W	-	1,155.2	W	W	W	-	1,288.4
October	W	W	-	1,132.2	W	W	W	-	1,267.3
November	W	W	-	1,115.2	W	W	W	-	1,257.4
December	W	21.4	-	1,122.7	W	W	W	-	1,264.2
2003 Average	W	6.1	-	1,156.6	W	W	W	-	1,279.2
Texas									
January	63.6	1.9	936.7	10,334.6	2,203.5	12,538.1	13,474.8	-	13,540.2
February	15.0	1.0	794.4	10,550.1	3,409.1	13,959.3	14,753.7	-	14,769.6
March	47.0	0.5	1,209.6	12,266.5	2,370.4	14,636.8	15,846.5	-	15,894.0
April	W	W	814.6	12,349.4	2,298.2	14,647.6	15,462.2	-	15,526.5
May	W	W	1,023.4	12,043.8	2,049.0	14,092.8	15,116.3	-	15,126.2
June	W	W	857.1	11,905.5	2,137.6	14,043.1	14,900.2	-	14,910.9
July	W	W	867.8	11,545.3	1,940.3	13,485.6	14,353.4	-	14,366.0
August	W	W	962.3	11,047.3	2,117.5	13,164.7	14,127.0	-	14,142.4
September	W	W	1,096.7	11,616.8	1,559.4	13,176.2	14,272.9	-	14,431.1
October	86.8	0.2	917.0	12,626.2	2,263.2	14,889.4	15,806.5	-	15,893.5
November	49.8	0.3	865.9	11,240.4	1,877.3	13,117.7	13,983.5	-	14,033.7
December	W	W	770.3	10,817.3	1,632.8	12,450.1	13,220.4	-	13,236.7
2003 Average	45.7	0.5	927.6	11,533.9	2,146.6	13,680.5	14,608.1	-	14,654.2
PAD District IV									
January	5.7	391.2	W	4,884.6	W	W	5,911.5	-	6,308.4
February	W	W	W	5,015.5	W	W	6,101.0	W	6,438.6
March	W	W	W	4,761.3	W	W	5,600.0	W	5,755.5
April	2.3	45.2	W	5,323.0	W	W	6,240.0	-	6,287.5
May	W	W	W	5,556.4	W	W	6,484.5	-	6,512.3
June	W	27.1	W	5,976.1	W	W	6,981.4	W	7,009.9
July	W	30.9	W	6,276.6	W	W	7,442.2	W	7,474.3
August	W	33.1	W	6,063.1	W	W	7,251.0	W	7,286.1
September	W	71.3	W	5,849.7	W	W	6,915.8	W	6,989.8
October	4.5	178.0	W	5,948.2	W	W	7,061.8	-	7,244.3
November	6.4	388.6	W	4,970.4	W	W	5,915.7	-	6,310.8
December	W	W	W	4,934.5	W	W	5,924.2	-	6,339.3
2003 Average	W	W	W	5,466.2	W	W	6,488.6	W	6,665.1
Colorado									
January	4.3	85.2	W	1,450.7	W	W	1,671.6	-	1,761.1
February	4.5	67.0	W	1,372.9	W	W	1,600.2	-	1,671.7
March	3.1	35.5	W	1,385.0	W	W	1,604.3	-	1,642.9
April	W	W	W	1,572.0	W	W	1,807.1	-	1,823.0
May	1.4	4.8	1.1	1,697.7	221.6	1,919.4	1,920.5	-	1,926.7
June	1.0	3.9	W	1,737.3	W	W	1,970.0	-	1,974.9
July	0.6	10.1	W	1,866.6	W	W	2,179.9	-	2,190.6
August	W	W	W	1,676.8	W	W	1,942.6	-	1,952.4
September	W	W	W	1,777.0	W	W	2,006.3	-	2,021.1
October	W	W	W	1,832.1	W	W	2,095.5	-	2,135.8
November	3.9	73.6	W	1,547.2	W	W	1,802.9	-	1,880.5
December	3.7	92.3	W	1,457.7	W	W	1,709.4	-	1,805.4
2003 Average	2.5	37.0	W	1,615.9	W	W	1,860.9	-	1,900.4

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate				No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel		No. 2 Distillate			
				Low-Sulfur	High-Sulfur				Total
Idaho									
January	W	W	W	604.8	W	W	875.0	-	962.4
February	W	W	W	689.4	W	W	958.0	-	1,024.1
March	W	W	W	593.2	W	W	775.5	-	796.7
April	W	W	W	640.4	W	W	840.2	-	846.1
May	W	W	-	680.3	195.1	875.4	875.4	-	881.6
June	-	9.7	W	W	W	W	1,046.4	-	1,056.1
July	-	7.2	W	800.2	W	W	1,037.0	-	1,044.2
August	-	7.2	-	805.1	275.3	1,080.5	1,080.5	-	1,087.7
September	W	W	-	805.3	285.4	1,090.7	1,090.7	-	1,104.0
October	W	W	-	742.4	252.0	994.4	994.4	-	1,035.6
November	W	W	-	576.6	167.7	744.3	744.3	-	826.3
December	-	84.4	-	592.6	197.0	789.6	789.6	-	874.0
2003 Average	W	W	W	693.4	W	W	925.3	-	961.1
Montana									
January	W	W	W	W	W	W	734.6	-	816.8
February	-	67.4	W	681.1	W	W	701.6	-	769.0
March	-	38.0	W	656.4	W	W	665.9	-	703.9
April	-	11.4	W	730.0	W	W	744.6	-	755.9
May	W	W	W	W	W	W	805.4	-	814.6
June	-	9.2	W	W	-	W	909.1	-	918.2
July	-	8.4	W	W	W	W	961.9	-	970.3
August	-	11.1	W	W	-	W	950.5	-	961.6
September	W	W	W	785.0	W	W	825.3	-	851.6
October	-	46.8	W	866.4	W	W	907.9	-	954.7
November	-	86.8	W	W	-	W	677.4	-	764.2
December	-	71.1	W	W	-	W	663.5	-	734.6
2003 Average	W	W	W	767.8	W	W	796.5	-	835.3
Utah									
January	-	56.3	W	1,042.9	W	W	1,321.1	-	1,377.4
February	-	W	W	1,114.5	W	W	1,431.0	W	1,466.5
March	-	W	W	1,018.5	W	W	1,188.4	W	1,195.1
April	-	3.0	W	1,126.0	W	W	1,327.2	-	1,330.2
May	-	2.3	-	1,123.7	222.6	1,346.3	1,346.3	-	1,348.6
June	W	2.0	W	1,161.4	W	W	1,431.5	W	1,434.0
July	W	2.5	W	1,266.9	W	W	1,564.1	W	1,567.1
August	W	W	-	1,294.7	320.8	1,615.5	1,615.5	W	1,618.8
September	W	5.2	-	1,126.0	289.9	1,415.9	1,415.9	W	1,422.2
October	W	W	-	1,190.3	286.7	1,477.0	1,477.0	-	1,492.5
November	W	W	W	W	W	W	1,317.5	-	1,371.0
December	W	W	-	1,157.5	252.2	1,409.7	1,409.7	-	1,482.0
2003 Average	W	21.1	W	1,143.2	W	W	1,403.9	W	1,425.5
Wyoming									
January	-	81.5	-	W	W	1,309.3	1,309.3	-	1,390.7
February	W	W	W	1,157.6	W	W	1,410.2	-	1,507.3
March	W	W	W	1,108.2	W	W	1,365.9	-	1,417.0
April	-	11.3	W	1,254.7	W	W	1,520.8	-	1,532.2
May	-	3.9	-	W	W	1,536.9	1,536.9	-	1,540.8
June	-	2.3	-	W	W	1,624.4	1,624.4	-	1,626.7
July	-	2.8	-	W	W	1,699.3	1,699.3	-	1,702.0
August	-	3.7	W	W	W	W	1,661.9	-	1,665.6
September	W	W	W	1,356.4	W	W	1,577.7	-	1,591.0
October	W	W	W	1,317.1	W	W	1,587.0	-	1,625.7
November	-	95.3	W	1,102.8	W	W	1,373.5	-	1,468.9
December	W	W	W	W	W	W	1,351.9	-	1,443.3
2003 Average	0.1	40.6	W	1,245.8	W	W	1,502.1	-	1,542.8

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate				No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel		No. 2 Distillate			
				Low-Sulfur	High-Sulfur				Total
PAD District V									
January	W	394.4	W	14,594.8	W	W	17,557.6	W	18,085.1
February	W	368.3	W	14,980.3	W	W	18,084.0	W	18,601.1
March	W	343.2	W	14,639.8	W	W	17,234.9	W	17,692.7
April	W	192.7	W	15,540.6	W	W	18,557.1	W	18,840.6
May	6.5	79.6	W	15,818.9	W	W	18,694.8	27.1	18,808.1
June	W	155.3	W	16,713.3	W	W	20,018.4	W	20,269.4
July	3.8	W	W	17,249.3	W	W	20,697.2	W	20,896.1
August	5.2	W	W	16,954.6	W	W	20,045.9	W	20,247.3
September	10.5	219.7	W	17,319.9	W	W	20,503.7	122.6	20,856.4
October	25.6	W	W	17,432.1	W	W	20,383.1	W	20,805.0
November	40.6	W	W	15,527.6	W	W	18,312.3	W	18,828.3
December	32.4	W	W	15,159.4	W	W	17,995.8	W	18,589.5
2003 Average	W	247.7	W	15,999.5	W	W	19,010.9	W	19,379.5
Alaska									
January	-	287.9	W	43.6	375.9	419.5	W	W	933.4
February	-	W	W	W	582.2	W	W	W	1,114.2
March	-	W	W	W	439.2	W	584.7	W	920.5
April	-	W	W	W	397.8	W	508.6	W	W
May	-	W	W	W	387.5	W	W	W	567.6
June	-	W	W	W	811.4	W	W	W	1,127.1
July	-	W	W	W	967.3	W	1,086.2	W	1,269.4
August	-	W	W	W	795.6	W	922.4	W	1,095.2
September	-	W	W	W	590.2	W	706.7	W	996.7
October	-	W	W	W	412.4	W	557.0	W	W
November	-	226.2	W	W	161.2	W	327.6	W	W
December	-	297.4	W	47.0	208.8	255.8	W	W	830.9
2003 Average	-	185.9	W	41.3	510.4	551.8	W	W	926.5
Arizona									
January	-	W	-	1,477.4	W	W	W	-	1,605.4
February	-	W	-	1,503.5	W	W	W	-	1,563.0
March	-	W	-	1,482.4	W	W	W	-	1,589.6
April	-	W	-	W	71.9	W	W	-	1,466.4
May	-	-	-	1,495.0	90.9	1,585.9	1,585.9	-	1,585.9
June	-	-	-	W	W	1,674.9	1,674.9	-	1,674.9
July	-	-	-	2,003.2	68.3	2,071.5	2,071.5	-	2,071.5
August	-	W	-	1,938.1	W	W	W	-	2,023.6
September	-	W	-	1,857.3	W	W	W	-	2,034.1
October	W	W	-	1,922.6	130.1	2,052.8	2,052.8	-	2,054.0
November	-	W	-	1,858.1	W	W	W	-	2,029.3
December	-	W	-	1,919.5	W	W	W	-	2,064.9
2003 Average	W	W	-	1,703.7	110.4	1,814.1	1,814.1	-	1,815.8
California									
January	W	-	-	9,491.6	34.2	9,525.7	9,525.7	W	9,533.9
February	W	-	-	9,479.3	23.6	9,502.9	9,502.9	W	9,513.9
March	W	-	-	9,565.7	W	W	W	-	9,594.2
April	W	-	-	10,091.2	36.9	10,128.1	10,128.1	W	10,136.4
May	W	-	-	10,184.2	29.4	10,213.6	10,213.6	W	10,219.1
June	1.6	-	-	10,760.6	20.0	10,780.7	10,780.7	-	10,782.3
July	W	-	-	10,945.5	W	W	W	-	10,972.8
August	W	-	-	10,848.3	16.6	10,864.9	10,864.9	W	10,872.3
September	W	-	-	10,881.9	22.8	10,904.7	10,904.7	W	10,919.7
October	W	-	-	10,935.7	W	W	W	-	10,953.5
November	W	-	-	9,609.7	W	W	W	-	9,643.6
December	W	-	-	9,299.6	W	W	W	-	9,349.9
2003 Average	W	-	-	10,178.4	26.8	10,205.2	10,205.2	W	10,211.6

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate				No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel		No. 2 Distillate			
				Low-Sulfur	High-Sulfur				Total
Hawaii									
January	-	-	-	129.9	W	W	W	-	W
February	-	-	-	W	W	NA	NA	-	NA
March	-	W	-	139.7	W	W	W	-	633.2
April	-	-	-	116.0	W	W	W	-	W
May	-	W	-	145.5	W	W	W	-	NA
June	-	-	-	W	W	742.0	742.0	-	742.0
July	-	W	-	137.6	W	W	W	-	W
August	-	-	-	W	W	779.8	779.8	-	779.8
September	-	W	-	128.2	W	W	W	-	687.6
October	-	W	-	138.8	W	W	W	-	W
November	-	W	-	130.2	W	W	W	-	W
December	-	W	-	136.6	W	W	W	-	W
2003 Average	-	W	-	133.9	W	W	W	-	W
Nevada									
January	W	W	-	702.5	74.3	776.8	776.8	W	W
February	W	W	-	795.4	67.3	862.6	862.6	-	871.4
March	W	W	-	787.0	58.2	845.2	845.2	W	854.1
April	-	W	-	771.7	67.9	839.7	839.7	W	850.9
May	-	W	-	776.2	57.7	833.9	833.9	W	838.5
June	-	-	-	816.3	W	W	W	W	901.3
July	-	-	-	811.2	50.2	861.5	861.5	W	W
August	-	W	-	775.2	W	W	W	W	817.4
September	-	W	-	826.8	77.1	903.9	903.9	W	907.6
October	-	W	-	907.9	61.6	969.5	969.5	W	974.6
November	W	W	-	776.5	42.0	818.5	818.5	W	826.6
December	W	W	-	683.8	51.4	735.1	735.1	W	W
2003 Average	W	W	-	785.7	60.6	846.3	846.3	W	W
Oregon									
January	W	W	-	1,078.1	638.5	1,716.6	1,716.6	-	1,761.5
February	W	W	-	1,271.3	671.1	1,942.4	1,942.4	-	2,000.7
March	W	W	-	1,094.0	553.7	1,647.7	1,647.7	-	1,707.7
April	W	W	-	1,354.2	669.7	2,023.9	2,023.9	-	2,044.6
May	W	W	-	1,410.2	652.5	2,062.6	2,062.6	-	2,084.5
June	W	W	-	1,328.5	653.3	1,981.8	1,981.8	-	2,012.7
July	W	W	-	1,492.7	666.8	2,159.5	2,159.5	-	2,162.8
August	W	W	-	1,340.6	542.1	1,882.7	1,882.7	-	1,892.1
September	W	W	-	1,596.5	716.0	2,312.5	2,312.5	-	2,331.0
October	W	19.5	-	1,492.2	W	W	W	-	2,217.5
November	W	62.8	-	1,375.2	W	W	W	-	2,097.2
December	20.4	33.0	-	1,313.2	694.9	2,008.1	2,008.1	-	2,061.5
2003 Average	13.7	23.3	-	1,345.4	648.0	1,993.4	1,993.4	-	2,030.4
Washington									
January	W	W	W	1,671.7	W	W	2,617.7	-	2,689.0
February	W	W	W	W	883.4	W	2,651.4	-	2,695.0
March	W	W	W	W	806.4	W	2,345.3	-	2,393.3
April	W	13.9	W	1,777.4	960.1	2,737.5	W	-	2,761.8
May	W	W	W	W	970.3	W	2,750.1	-	2,763.5
June	W	W	W	W	951.0	W	3,020.5	-	3,029.0
July	-	7.7	W	W	901.6	W	2,726.1	-	2,733.8
August	W	W	W	W	875.1	W	2,758.5	-	2,766.9
September	W	W	W	W	957.1	W	2,955.1	-	2,979.6
October	W	W	W	W	892.9	W	2,876.0	-	2,927.8
November	W	W	W	W	839.3	W	2,576.4	-	2,657.4
December	W	W	W	1,759.6	W	W	2,679.5	-	2,753.0
2003 Average	W	W	W	1,811.0	W	W	2,724.6	-	2,762.0

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Total Distillate = No. 1 Distillate + No. 2 Distillate + No. 4 Fuel Oil.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Explanatory Notes

The EIA-782 Survey

Background

The EIA-782 surveys were implemented in 1983 to fulfill the data requirements necessary to meet Energy Information Administration (EIA) legislative mandates and user community data needs. The requirements include petroleum product price, market distribution, demand (or sales), and product supply data, which are needed for a complete evaluation of petroleum market performance. The EIA-782 series includes the Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report"; Form EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report"; and Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

The Form EIA-782A collects refiner and gas plant operator monthly price and volume data at a State level on 14 petroleum products for various retail and wholesale marketing categories. The Form EIA-782B collects reseller/retailer monthly price and volume data at a State level for gasoline, No. 2 distillate, propane, and residual fuel. The Form EIA-782C collects prime supplier monthly volume data on 14 petroleum products. The EIA-782 forms were modified in October 1993 to reflect the changes in refined petroleum products arising out of the requirements of the Clean Air Act Amendments of 1990 (CAAA). The CAAA require that oxygenated gasoline be sold during the winter months in carbon monoxide nonattainment areas beginning October 1, 1992. They require that reformulated gasoline be sold in ozone nonattainment areas beginning January 1, 1995. Beginning October 1, 1993, diesel fuel sold for on-highway use must be low-sulfur diesel fuel (i.e., diesel fuel containing less than or equal to 0.05 percent sulfur). As a result of these environmental regulations, gasoline data collected on the EIA-782 forms were divided into *conventional*, *oxygenated*, and *reformulated* categories. Diesel fuel sales were separated into low- and high-sulfur categories. The wholesale gasoline categories on the EIA-782A and EIA-782B

forms were also modified to include *dealer tank wagon*, *rack*, and *bulk sales*. The retail categories for propane on the EIA-782A and EIA-782B were expanded to include *residential*, *commercial/institutional*, *industrial*, *sales through company-operated retail outlets*, *petrochemical*, and *other end user sales*. Beginning with January 2004, the collection of naphtha-type jet fuel on the EIA-782C was eliminated due to declining sales.

Discussion of Sample Design

The Form EIA-782A is sent to a census of refiners and gas plant operators. Respondents are selected with certainty due to their small number and because of the relative size of their sales volume.

The Form EIA-782B is sent to a scientifically selected sample of motor gasoline resellers, and distillate, propane, and residual fuel oil resellers and retailers. The Form EIA-863, "Petroleum Product Sales Identification Survey," served as the basis of the sampling frame of dealers. Information obtained from the Form EIA-863 is supplemented with information from the Form EIA-821, "Annual Fuel Oil and Kerosene Sales Report." The sales volumes obtained from these surveys are used to assign measures of size for sampling. Dealers comprising 5 percent or more of sales in a State were selected with certainty. The remaining units on the frame were each assigned a probability of selection. In this design, the probability was based on the size of the company, as determined by their sales volume, relative to the total for all companies for each geographic area and type-of-sale classification relevant for that company. In addition, a random number between 0 and 1 was assigned to each company. The companies were then ordered by the ratio of the random number minus the random number times the probability to the probability minus the random number times the probability $(r-rp)/(p-rp)$. The first 2,200 companies in this ordering were then selected for the sample. The non-certainty companies were then post-stratified within each geographic/type-of-sale category by their volume. The sample weights, the inverse of the probabilities, were multiplied by the sample expectation

adjustment which was the ratio of the sum of the probabilities of selection for all frame units in the stratum to the actual sample size of the stratum.

The geographic areas were defined as (a) the 24 States in which No. 2 distillate was a significant heating source and 50 States and the District of Columbia for residual and motor gasoline, (b) the 25 States in which propane was a significant energy source, or as (c) the PAD Districts for districts where not all State estimates are provided. The type-of-sale classifications were retail and resale for motor gasoline and residual fuel oil, and residential and nonresidential retail and wholesale for distillate and propane. Four volume-of-sales strata (certainty, zero, low, and high) were defined with volume boundaries differing by State, sales type, and product.

The design of the EIA-782B sample was based on ten target variables: total retail motor gasoline, total wholesale motor gasoline, residential No. 2 fuel oil, other retail No. 2 fuel oil, total wholesale No. 2 fuel oil, residential propane, total other retail propane, wholesale propane, total retail residual fuel oil, and total wholesale residual fuel oil. A sample size of 2,200 was expected to yield a median level of accuracy for each target variable of volume coefficients of variation (CV) of 15 percent for No. 2 distillate and 10 percent for the other products, determined at the publishable State level (24 States for distillate, 25 for propane, 50 States and the District of Columbia for motor gasoline and residual). Studies on the relationship of volume CV to price CV have shown that this will produce price CVs of less than 1 percent. The reliability of current month estimates will vary from these goals due to the deterioration of the frame over time and the changing distributions of price and volume.

Prior to March 1997, the sample design was a linked stratified sample. Within each product, sales type, and geographic area, companies were stratified by the size of the company as determined by their sales volumes. The samples resulting from the separate stratification schemes were combined by means of joint linked selection to yield a sample size of approximately 3,500 companies. Prior to October of 1993, the sample design, the survey sample, and the survey form did not include propane.

The Form EIA-782C was sent to all prime suppliers of any of the selected products on the EIA-782C. A prime supplier is a firm that produces, imports, or transports any of the selected petroleum products across State boundaries and local marketing areas

and sells the product to local distributors, local retailers, or end users. They were selected with certainty due to their small number and the relative size of their sales volumes.

Discussion of the Sampling Frame

The EIA-782A survey consists of a census of respondents who either directly or indirectly control a refinery or gas plant facility. The EIA-782A form collects sales data on 14 refined petroleum products. Currently, 100 companies respond to the EIA-782A survey.

The EIA-863 data base provided the sampling frame for the EIA-782B survey. The Form EIA-863, "Petroleum Product Sales Identification Survey," was mailed to approximately 27,000 companies in January 2003, in order to collect 2002 State-level sales volume data for No. 2 distillate, residual, and motor gasoline. The No. 2 distillate data were further identified by residential/nonresidential end-use and non-end-use sales, while the residual and motor gasoline data were identified by end-use and non-end-use sales. The mailing list for the EIA-863 survey was constructed by merging and unduplicating the previous master frame file and approximately 59 State and commercial lists.

Data from the 2002 EIA-821, "Annual Fuel Oil and Kerosene Sales Report" survey were merged with data from the EIA-863 survey to yield a combined file. A transformed and edited version of this file was created to form the sample file used to design and select the EIA-782B sample.

NOTE: Service stations and smaller truck stops selling No. 2 diesel fuel were specifically included in this frame update. Therefore, the EIA-782B end-use category, "sales through company outlets," does incorporate all sales of No. 2 distillate.

The EIA-782C survey consists of a census of suppliers who produce, import, or transport any of the 14 refined petroleum products listed on the form across State boundaries and local marketing areas, and who sell the product to local distributors, local retailers, or end users. Currently, 170 firms respond to the EIA-782C survey.

Reliability of Data

There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. Sampling errors occur because observations are made only on a sample, not on the entire population. Non-sampling errors can be attributed to many sources in the collection and processing of data. The accuracy of survey results is determined by the joint effects of sampling and nonsampling errors.

Measures of Sampling Variability

Tables 14 through 18, 31 through 34, and 38 through 41 utilize a sample of nonrefiners and, therefore, have sampling error. The remainder of the tables published are based on census data; therefore, there is no error due to sampling. The particular sample used for the EIA-782B is one of a large number of all possible samples that could have been selected using the same design. Estimates derived from the different samples would differ from each other. The average of these estimates would be close to the estimate derived from a complete enumeration of the population (a census), assuming that a complete enumeration has the same nonsampling errors as the sample survey.

The sampling error, or standard error of the estimate, is a measure of the variability among the estimates from all possible samples of the same size and design and, thus, is a measure of the precision with which an estimate from a particular sample approximates the results of a complete enumeration.

Nonsampling Errors

Nonsampling errors can be attributed to many sources: (1) inability to obtain complete information about all cases in the sample (i.e., nonresponse), (2) response errors, (3) definitional difficulties, (4) differences in the interpretation of questions, (5) mistakes in recording or coding the data obtained, and (6) other errors of collection, response, coverage, and estimation for missing data. These nonsampling errors also occur in complete censuses.

Although no direct measurement of the biases due to nonsampling errors can be obtained, precautionary steps were taken in all phases of the frame development and data collection, processing, and tabulation processes, in an effort to minimize their influence. In addition, the close cooperative consultation between EIA and the EIA-782 survey respondents and data

users results in a more accurate information gathering and reporting process.

Imputation and Estimation

Survey data gathered from the respondents invariably contain incomplete reporting, nonresponse, and values that fail editing. These missing data are estimated, or imputed for, as follows. First, for all survey units, the previous month's reported value and the previous month's predicted value are weighted together to yield a predicted value for the current month. The sum of the weighted, predicted values for nonrespondents in the current month is then multiplied by a chain link multiplier (the ratio of the sum of the weighted, reported values for respondents in the current month to the sum of the weighted, predicted values for respondents in the current month). The resulting estimate for nonreported values is then added to the reported values. That is,

$$\hat{V}_i = \sum_{R,h} W_{i,h}^* V_{i,h,t} + \sum_{NR,h} W_{j,h}^* V'_{j,h,t}$$

and similarly

$$\hat{Q}_t = \sum_{R,h} W_{i,h}^* V_{i,h,t} P_{i,h,t} + \sum_{NR,h} W_{j,h}^* V'_{j,h,t} P'_{j,h,t}$$

where

$$V'_{j,h,t} = \frac{\sum_{R,h,PADD} W_{i,h}^* V_{i,h,t}}{\sum_{R,h,PADD} W_{i,h}^* \tilde{V}_{i,h,t}} \tilde{V}_{j,h,t}$$

$$P'_{j,h,t} = \frac{\sum_{R,h,PADD} P_{i,h,t}}{\sum_{R,h,PADD} \tilde{P}_{i,h,t}} \tilde{P}_{j,h,t}$$

and,

$$W_{i,h}^* = \frac{\sum_{i=1}^{N_h} i}{\sum W_{i,h}} (W_{i,h})$$

$W_{i,h}$ = the weight for company i in stratum h . For resellers/retailers responding to EIA-782B, $W_{i,h}$ is inversely proportional to the probability of inclusion. For all certainty units $W_{i,h} = 1$. The certainty units are all respondents to the EIA-782A, the

EIA-782C, and the units selected with certainty for the EIA-782B.

N_h = total number of population units in stratum h,

n_h = number of sampled units in stratum h,

$\sum_{R,h}$ = summation across current month respondents i, all strata

$\sum_{NR,h}$ = summation across current month nonrespondents j, all strata

$V_{i,h,t}$ = current month (t) reported volume for company i, in stratum h

$P_{i,h,t}$ = current month (t) reported price for company i, in stratum h

\hat{V}_t = current month (t) estimated total volume,

\hat{Q}_t = current month (t) estimated total revenue,

$\tilde{V}_{i,t}$ = current month (t) predicted volume for company i, respondent,

$\tilde{P}_{i,t}$ = current month (t) predicted price for company i, respondent,

$$\tilde{V}_{i,t} = \alpha V'_{i,t-1} + (1-\alpha)V_{i,t-1}$$

$$\tilde{P}_{i,t} = \alpha P'_{i,t-1} + (1-\alpha)P_{i,t-1}$$

where

$V_{i,t-1}$ = previous month (t-1) reported volume for company i,

$P_{i,t-1}$ = previous month (t-1) reported price for company i,

α = constant between 0 and 1, set by form, product, type of sale and price or volume,

and

$$\hat{P}_t = \frac{\hat{Q}_t}{\hat{V}_t}$$

the resulting estimate of price at the published level for month t.

Multiple product data collection and linked sample selection yield two types of respondents: basic and supplemental. Both types are used for imputation, estimation, and standard errors.

The variance estimate is :

$$VAR(\hat{P}_t) = \frac{1}{\hat{V}_t^2} \sum_k N_k^2 n_k (1-f_k) \frac{M_k}{(\sum_i W_{ik})^2}$$

where

N_k = the number of population units in group k,

n_k = the number of basic and volunteer respondents in group k,

W_{ik} = the sampling weight for respondent i in group k,

$$f_k = \frac{n_k}{N_k}$$

and \hat{P}_t and \hat{V}_t are previously defined.

The term M_k is computed as follows:

$$M_k = \frac{\sum_i (M_{ik})^2}{n_k - 1}$$

where

$$M_{ik} = W_{ik} V_{ik} D_{ik} - \frac{W_{ik}}{(\sum_i W_{ik})} \times (\sum_i W_{ik} V_{ik} D_{ik})$$

and

$$D_{ik} = P_{ik} - \hat{P}_t$$

V_{ik} = reported volume for respondent i in group k

P_{ik} = reported price for respondent i in group k.

Data Continuity

When the EIA-782 series was implemented in 1983, it replaced prior surveys that had been used to meet the Energy Information Administration's data requirements. The Form EIA-782A replaced the refiner and gas plant operator portions of the Form EIA-460, "Petroleum Industry Monthly Report for Product Prices"; and Form EIA-9A, "No. 2 Distillate Price Monitoring Report"; the Form EIA-782B replaced the nonrefiner portions of the Form EIA-460 and Form EIA-9A; and the Form EIA-782C replaced Form EIA-25, "Prime Supplier's Monthly Report."

Since the transition from the EIA-460, the EIA-9A, and the EIA-25 to the EIA-782 took place over a period of 4 months, rather than occurring at one time, it was possible to compare data from the predecessor surveys with data from the new survey during the transition period for some data elements. This comparative analysis yielded adjustment factors which reflected the estimated overall effect of the changes.

These adjustment factors were applied to the appropriate predecessor survey prices to yield a backcast estimate. A complete description of the estimation of historical data prior to January 1983 is contained in the feature article of the December 1983(3) issue of the PMM.

The backcast price estimation employed the predecessor survey published price as the initial approximation. The initial approximation, however, frequently represented less aggregated product categories and more aggregated seller/sales categories. Therefore, more comparable product categories were formed by volume weighting the disaggregated predecessor survey product prices. For the EIA-9A, comparable categories were formed by subtracting from the price the average taxes reported. Comparable seller/sales categories were formed by multiplying the predecessor price by the ratio of the EIA-782 price for the category to be estimated divided by the volume weighted prices for the aggregate of the EIA-782 categories most comparable to the predecessor category. That is,

$$\hat{P}_{460,i} = \hat{P}_{460,j} \frac{\hat{P}_{782,i}}{\hat{P}_{782,j}}$$

where i represents the EIA-782 category to be backcast and j represents the most similar category on the predecessor survey.

The backcast price series were estimated by multiplying the estimate for the previous time period from the predecessor survey by an adjustment factor:

$$\hat{P}_{782,i,t} = \hat{P}_{Predecessor,i,t} \times (Adjustment\ Factor)$$

where t = reference month.

Adjustment factors were computed by dividing the EIA-782 December price by the derived December predecessor price for comparable categories:

$$Adjustment\ Factor = \frac{\hat{P}_{782,i,December}}{\hat{P}_{Predecessor,i,December}}$$

The EIA-782 December 1982 price for all respondents had to be estimated since not all of the EIA-782 respondents were reporting in December. This estimate was based on the average of the ratios of the prices for the December respondents to the prices for all respondents in January, February, and March of 1982. That is,

$$\hat{P}_{782,i,December} = \hat{P}_{782,i,r,December} \frac{\sum_m \frac{\hat{P}_{782,i,r,m}}{\hat{P}_{782,i,m}}}{3}$$

where r = respondents who reported in the December reference month and m = the months of January, February, and March.

Starting with the September 1990 final estimates, prices published are derived using the sample described under "Discussion of Sample Design." Prices published for January 1984 through August 1990 were derived using different samples and slightly different designs (refer to the 1987 PMA for a further description). Also, the monthly price estimates from January through December 1983 were derived using another sample design (see the December 1983(3) issue of the PMM). Therefore, there may be some minor discontinuity in price estimates between August 1988 and September 1988 and between December 1983 and January 1984.

Collection Methods

Survey data are collected by mail every month. It is mandatory for each respondent to submit completed forms to EIA within the specified time allotted. For the EIA-782A and B, completed forms must be submitted no later than 30 calendar days after the close of

**Table EN1. Federal and State Motor Fuels Taxes¹
(Cents per Gallon)**

	Motor Gasoline	Diesel Fuel	Gasohol		Motor Gasoline	Diesel Fuel	Gasohol
Federal ²	18.40	24.40	13.20	Mississippi ⁴	18.40	18.40	18.40
Average State Tax	20.51	20.96	20.38	Missouri ⁴	17.00	17.00	17.00
				Montana ⁴	27.00	27.75	27.00
Alabama ⁴	18.00	19.00	18.00	Nebraska	24.60	24.60	24.60
Alaska	8.00	8.00	8.00	Nevada ⁴	23.00	27.00	23.00
Arizona	18.00	18.00	18.00	New Hampshire	19.50	19.50	19.50
Arkansas	21.50	22.50	21.50	New Jersey ³	10.50	13.50	10.50
California ^{3,4}	18.00	18.00	18.00	New Mexico	18.90	19.90	18.90
Colorado	22.00	20.50	22.00	New York ^{3,4}	22.00	20.25	22.00
Connecticut ³	25.00	26.00	24.00	North Carolina	24.20	24.20	24.20
Delaware	23.00	22.00	23.00	North Dakota	21.00	21.00	21.00
District of Columbia	20.00	20.00	20.00	Ohio	24.00	24.00	24.00
Florida ⁴	13.60	25.90	13.10	Oklahoma	17.00	14.00	17.00
Georgia ^{3,4}	7.50	7.50	7.50	Oregon ⁴	24.00	24.00	24.00
Hawaii ^{3,4}	16.00	16.00	16.00	Pennsylvania	25.90	30.80	25.90
Idaho	25.00	25.00	22.50	Rhode Island	30.00	30.00	30.00
Illinois ^{3,4}	19.00	21.50	19.00	South Carolina ⁴	16.00	16.00	16.00
Indiana ³	18.00	16.00	18.00	South Dakota	22.00	22.00	20.00
Iowa ³	20.03	22.50	19.00	Tennessee	20.00	17.00	20.00
Kansas	24.00	26.00	24.00	Texas	20.00	20.00	20.00
Kentucky	16.40	13.40	16.40	Utah	24.50	24.50	24.50
Louisiana	20.00	20.00	20.00	Vermont	20.00	26.00	20.00
Maine	24.60	25.70	24.60	Virginia ³	17.50	16.00	17.50
Maryland	23.50	24.25	23.50	Washington ⁴	28.00	28.00	28.00
Massachusetts	21.00	21.00	21.00	West Virginia	25.35	25.35	25.35
Michigan ³	19.00	15.00	19.00	Wisconsin	28.50	28.50	28.50
Minnesota	20.00	20.00	20.00	Wyoming	14.00	14.00	14.00

¹ This figure lists rates of general application (including, but not limited to, excise taxes, environmental taxes, special taxes, and inspection fees), exclusive of county and local taxes. Rates are also exclusive of any State taxes based on gross or net receipts. The State rates are effective July 1, 2003.

² The Federal tax on motor gasoline and diesel fuel increased to 18.4 and 24.4 cents, respectively, on October 1, 1997. The Federal tax on gasohol increased to 13.2 cents on January 1, 2003.

³ Additional State taxes are levied as follows: California: 7.25 percent sales tax; Connecticut: 5 percent gross earnings tax; Georgia: 4 percent sales tax; Hawaii: 4 percent gross income tax; Illinois: 6.25 percent sales tax (suspended for the period beginning July 1, 2000, and ending December 31, 2000); Indiana: 6 percent sales tax (suspended for the period between July 1, 2000 and September 15, 2000); Iowa: 1 cent per gallon Environmental Protection Charge; Michigan: 6 percent sales tax; New Jersey: gross receipts tax of 4 cents per gallon for on-highway use fuels; New York: 4.25 percent sales tax; Virginia: 2 percent sales tax in areas where mass transit systems exist.

⁴ Local option taxes (LOTS) are allowed. In Florida, the State assesses a State Comprehensive Enhanced Transportation System (SCETS) tax on gasoline which is two-thirds of each county's rate. In addition, the State collects a "ninth cent tax" and a second local tax. These taxes add an average of 13.2 cents to the gasoline State tax. In Hawaii, LOTS are as follows: Honolulu: 16.5 cents per gallon; Maui: 18.0 cents per gallon; Hawaii: 8.8 cents per gallon; Kauai: 13.0 cents per gallon. In Nevada, additional county taxes on gasoline range from 5 to 10 cents per gallon.

Table EN 2. U.S. Postal Two-Letter State Abbreviations

State Code	State	State Code	State	State Code	State
AL	Alabama	KY	Kentucky	ND	North Dakota
AK	Alaska	LA	Louisiana	OH	Ohio
AZ	Arizona	ME	Maine	OK	Oklahoma
AR	Arkansas	MD	Maryland	OR	Oregon
CA	California	MA	Massachusetts	PA	Pennsylvania
CO	Colorado	MI	Michigan	RI	Rhode Island
CT	Connecticut	MN	Minnesota	SC	South Carolina
DE	Delaware	MS	Mississippi	SD	South Dakota
DC	District of Columbia	MO	Missouri	TN	Tennessee
FL	Florida	MT	Montana	TX	Texas
GA	Georgia	NE	Nebraska	UT	Utah
HI	Hawaii	NV	Nevada	VT	Vermont
ID	Idaho	NH	New Hampshire	VA	Virginia
IL	Illinois	NJ	New Jersey	WA	Washington
IN	Indiana	NM	New Mexico	WI	Wisconsin
IA	Iowa	NY	New York	WV	West Virginia
KS	Kansas	NC	North Carolina	WY	Wyoming

each reference month. For the EIA-782C, completed forms must be submitted no later than 20 calendar days after the close of the reference month. Telephone follow-up calls to nonrespondents begin the day after the established due date in order to collect all outstanding data. Late submissions and resubmissions are processed when received.

Data Processing

As EIA-782 forms are received, they are logged into an automated Survey Control File which maintains monthly status codes for each company. The data are reviewed manually and then entered onto the computer files. They are then processed through an automated edit program which detects missing data, inconsistent prices, volumes and prices that significantly differ from those previously reported by the company, and outlying values that will affect published estimates. Data that fail the edits are resolved through telephone calls to the data reporters, and corrections and verification codes are entered onto the computer files. Statistical reports, including publication tables, are then generated using only acceptable and verified data.

Nondisclosure

The data contained in this publication are subject to statistical nondisclosure procedures. The objective of the disclosure-avoidance procedures, as stated in the Energy Information Administration Standard 88-05-06, Subject: "Nondisclosure of Company Identifiable Data in Aggregate Cells," is to ensure that confidential, company-identifiable data are not disclosed in tables where "company specific responses may be proprietary and prohibited from public disclosure by 18 U.S.C. 1905." Statistics representing data aggregated from fewer than three companies or that are dominated by input from one or two companies are withheld. EIA identifies cells that are sensitive according to these criteria by applying a statistical formula to the data contained in each cell to determine if a few companies "dominate" the cell.

If a cell is sensitive, the data in that cell are suppressed and a "W" is placed in the publication cell. Also, since many tables include row or column totals, some nonsensitive data cells have been suppressed to prevent the reader from calculating the suppressed numbers by simply subtracting the published numbers from the total.

Relationship of Refiner and Prime Supplier Sales Volumes

The refiner sales volumes collected on the EIA-782A are related to the prime supplier sales volumes collected on the EIA-782C, but conceptual differences exist that cause variations between these data. In general, EIA-782A volumes are intended to reflect *refiner sales* of petroleum products into *all secondary and tertiary markets*, while EIA-782C volumes are designed to measure *prime supplier sales* into only the *local markets of final consumption*. Specifically:

The reporting universe for the EIA-782C survey is significantly larger than that of the EIA-782A. While nearly all refiners and gas plant operators report on both surveys (a small number do not qualify as prime suppliers), some large, inter-State distributors and retailers, as well as some importers, report only on the EIA-782C.

EIA-782A respondents are asked only to exclude sales to other refiners (that is, other respondents that comprise the primary market), while EIA-782C respondents are asked to exclude sales to any company that is not a local distributor, local retailer, or end user (DRE). Therefore, EIA-782C respondents are asked not only to exclude sales to refiners, but also to most large inter-State resellers, importers, traders, and retailers who transport products across State boundaries.

The EIA-782A is designed to gather data on the sales of selected petroleum products made in each State, regardless of where the products are physically located or will be consumed. In contrast, the EIA-782C is designed to collect data reflecting only delivered sales of selected petroleum products into those States where the products are expected to be locally consumed.

Consequently, EIA-782A and EIA-782C volumetric data generally vary at national, regional, and State levels. In particular, differences are expected in States and regions in which major supply origination, pipeline distribution, or transfer points are located. In these States, large volumes of products may change hands many times, often for eventual shipment outside the State. Since the EIA-782C is intended to measure only those sales into the final local markets of consumption (sales to DREs), all preceding sales are excluded. Furthermore, sales by EIA-782C respondents are reported wherever the product was delivered, which may differ from the State where title transferred. In contrast, the EIA-782A reflects all

sales made to secondary resellers, wherever title transfers.

Additionally, the EIA-782C reflects imports by firms that are neither refiners nor gas plant operators, that would not be measured on the EIA-782A unless they were transferred to a distribution chain. This mostly affects regions with a high level of product imports, such as the New England or Mid-Atlantic States.

Therefore, States with major refining areas, such as Texas or California, generally show higher volumes on the EIA-782A survey than the EIA-782C survey, since some of the volumes reported on the EIA-782A are excluded on the EIA-782C or are reported in different States. Conversely, net consuming States (e.g., most PAD District I and PAD District II States) may show larger prime supplier sales on the EIA-782C due to inter-State movements or imports by resellers and/or differences in State of delivery versus title transfer. However, this may be partially or entirely offset by some refiners reporting larger sales volumes on the EIA-782A than on the EIA-782C (due to fewer exclusions taken on the EIA-782A).

In summary, caution should be exercised when comparing sales volumes between refiners and prime suppliers. Whereas EIA-782A data reflect the marketing of products by refiners to non-refiners where the sale occurs, EIA-782C data reflect prime supplier sales to local distributors, local retailers, and end users where the product is delivered. Therefore, the EIA-782A and EIA-782C surveys differ by the respondents reporting (refiners versus prime suppliers), the types of sales reported (sales to non-refiners versus sales to DREs), and the location of the reported sales (point of title transfer versus destination of the sale).

Revision Error

The petroleum product price and volume data shown for the current month are preliminary. These numbers may be revised in the next month's publication based on data received late or revisions received. For example, if the latest data shown are for the month of February, the February data are preliminary and the January data may have been revised due to the receipt of late or revised data. The data are final upon publication in the *Petroleum Marketing Annual* (PMA). In the above example, the difference between the January data when they appear in the *Petroleum Marketing Monthly* (PMM) and when they appear in the PMA is called the revision error. The amount of

Table EN3. Revision Error in Selected 2003 U.S. Average Price Data
(Cents per Gallon Excluding Taxes)

Date	Refiner/Reseller Unleaded Regular Sales to End Users			No. 2 Distillate Sales to Residential Customers			Residual Fuel Oil Sales to End Users		
	PMM	Final	Difference	PMM	Final	Difference	PMM	Final	Difference
January	102.9	102.9	0.0	133.3	133.2	-0.1	76.0	76.1	0.1
February	118.6	118.7	0.1	150.7	150.8	0.1	84.5	84.6	0.1
March	123.7	123.8	0.1	153.9	153.9	0.0	82.1	82.1	0.0
April	112.7	112.8	0.1	134.6	134.6	0.0	64.6	64.6	0.0
May	104.2	104.2	0.0	126.7	126.7	0.0	60.7	60.6	-0.1
June	104.7	104.8	0.1	122.0	121.7	-0.3	62.8	62.8	0.0
July	106.6	106.7	0.1	116.4	116.4	0.0	69.4	69.4	0.0
August	118.5	118.5	0.0	117.7	117.6	-0.1	68.8	68.8	0.0
September	119.4	119.5	0.1	118.9	118.8	-0.1	65.4	65.3	-0.1
October	109.9	110.0	0.1	123.7	123.6	-0.1	65.3	65.3	0.0
November	105.2	105.3	0.1	128.3	128.3	0.0	66.3	66.3	0.0
December	103.1	103.2	0.1	134.1	134.1	0.0	66.3	66.3	0.0

Sources: PMM data are from Tables 15, 31, and 42 of the *Petroleum Marketing Monthly*. Final data are from Tables 15, 31, and 42 of the *Petroleum Marketing Annual*, 2003.

Table EN4. Revision Error in Selected 2003 Refiner Sales Volume Data
(Million Gallons)

Date	Motor Gasoline Sales for Resale			No. 2 Distillate Sales for Resale			Residual Fuel Oil Sales to End Users		
	PMM	Final	Percent Change	PMM	Final	Percent Change	PMM	Final	Percent Change
January	290.2	291.6	0.5	134.8	136.6	1.3	12.1	11.4	-5.8
February	288.5	289.2	0.2	133.0	134.7	1.3	13.0	12.2	-6.2
March	289.1	292.2	1.1	129.9	129.0	-0.7	12.2	12.1	-0.8
April	302.3	305.0	0.9	125.7	128.6	2.3	10.3	10.9	5.8
May	314.5	314.7	0.1	121.6	122.3	0.6	10.4	10.4	0.0
June	327.7	326.9	-0.2	126.4	126.0	-0.3	11.9	11.9	0.0
July	330.9	330.1	-0.2	126.9	128.0	0.9	10.5	10.5	0.0
August	336.0	335.5	-0.1	123.1	124.7	1.3	9.7	9.8	1.0
September	318.7	317.0	-0.5	133.3	134.3	0.8	10.3	10.3	0.0
October	320.2	319.0	-0.4	137.3	138.4	0.8	9.7	9.7	0.0
November	305.5	305.2	-0.1	123.0	123.9	0.7	8.2	8.2	0.0
December	311.2	311.1	0.0	131.6	131.6	0.0	10.8	10.8	0.0

Sources: PMM data are from Tables 7, 46, and 47 of the *Petroleum Marketing Monthly*. Final data are from Tables 7, 46, and 47 of the *Petroleum Marketing Annual*, 2003.

Table EN5. Revision Error in Selected Volumes of 2003 Prime Supplier Sales Data
(Million Gallons)

Date	Total Motor Gasoline			Total No. 2 Distillate			Total Residual Fuel Oil		
	PMM	Final	Percent Change	PMM	Final	Percent Change	PMM	Final	Percent Change
January	346.4	347.1	0.2	168.3	168.5	0.1	28.8	28.6	-0.7
February	350.7	351.4	0.2	167.6	167.3	-0.2	27.3	28.1	2.9
March	351.9	354.5	0.7	154.7	155.6	0.6	30.8	30.7	-0.3
April	361.5	364.5	0.8	152.9	153.8	0.6	27.4	27.3	-0.4
May	377.0	377.6	0.2	145.1	146.2	0.8	27.2	27.2	0.0
June	381.4	380.9	-0.1	146.6	145.8	-0.5	27.6	26.7	-3.3
July	389.7	389.8	0.0	147.6	147.8	0.1	27.8	27.8	0.0
August	390.9	390.5	-0.1	145.2	144.1	-0.8	23.8	24.2	1.7
September	374.5	376.0	0.4	154.5	154.1	-0.3	23.9	24.8	3.8
October	379.6	382.4	0.7	163.7	163.5	-0.1	23.0	23.1	0.4
November	362.6	364.9	0.6	146.3	145.7	-0.4	21.9	21.9	0.0
December	368.0	369.8	0.5	156.4	156.3	-0.1	27.3	27.3	0.0

Sources: PMM data are from Tables 48, 49, and 50 of the *Petroleum Marketing Monthly*. Final data are from Tables 48, 49, and 50 of the *Petroleum Marketing Annual*, 2003.

revision error for some selected EIA-782 data series is shown in Tables EN3 - EN5.

The Crude Oil Price Surveys

Background

Form EIA-182: "Domestic Crude Oil First Purchase Report"

Each month, the Form EIA-182 collects data from first purchase buyers of domestic crude oil. A "first purchase" constitutes a transfer of ownership of crude oil during or immediately after the physical removal of the crude oil from a production property for the first time. Transactions between affiliated companies are reported as if they were "arms-length" transactions. (This definition is consistent with the Windfall Profits Tax (WPT) concepts of "first sale" and "removal price.") The primary objective is to calculate an average first purchase price at various levels of aggregation. A company's monthly average first purchase prices are volume weighted across given geographical areas for selected crude streams and gravity bands. Prices are computed from the following reported data elements:

Area of production. The producing State or non-State production "area" (i.e., Alaska North Slope, Alaska South, Federal Offshore California and Federal Offshore Gulf—about one-fifth off the coastline of Texas and the remainder off Louisiana).

Average cost. Reported at the lease boundary and based on the actual purchase expenditures, including any taxes, discounts or premiums paid.

Total volume purchased. The amount of crude bought and paid for as it is measured at the lease boundary (usually at a lease automatic custody transfer unit—a LACT unit), adjusted for basic sediment and water (BS&W) and temperature.

Prices published from data collected on Form EIA-182 are calculated by dividing the sum of the total average costs paid by the sum of the total volumes purchased.

Beginning with January 2004 data, EIA deleted selected crude streams and began collecting and publishing relevant crude oil stream price information to provide for better analysis of crude oil markets. Changes to the following States and areas are described below:

California: Deleted the crude streams for Huntington Beach, San Ardo, and Ventura and began collecting for Coalinga, Cymric, and Lost Hills.

Gulf Coast: Deleted the crude streams for Texas Gulf Refugio and Louisiana South Mix and began collecting for Heavy Louisiana Sweet (HLS), Louisiana Light Sweet (LLS), Mars Blend, Eugene Island, HOOPS Blend, and High Island.

Oklahoma: Deleted the crude streams Cement and Garber and began collecting for Sweet.

Texas: Deleted the crude stream for Hawkins and began collecting for Panhandle, North Texas Sweet, South Texas Sweet, and West Central Texas.

Form EIA-856: "Monthly Foreign Crude Oil Acquisition Report"

The Form EIA-856 collects monthly price and volume data for about 90 percent of all crude oil imported into the United States. It also collects classification data that enable EIA to determine the terms of an acquisition. The data are reported for the parent company and all the affiliates controlled by the parent. Under this definition, the acquisition price reported for each cargo is the one paid to an unaffiliated seller, in principle an "arms-length" price, which is consistent with use of the data to represent market trends, rather than monitoring internal company transfer pricing policies.

Each month, respondents report the following for cargos acquired for U.S. importation:

Offshore inventories. Crude oil owned by the respondent that is intended for importation into the United States. These inventories include oil in tankers enroute to the United States and floating or on-land storage outside the United States.

Crude type. Includes the country of origin of the cargo of crude, the stream or type of crude oil (e.g., Saudi Light), and the API gravity.

Volume acquired. The number of 42 U.S. gallon barrels in the cargo.

Dates. The date of loading/acquisition and the expected date of landing.

Transportation. Ports of loading and landing and the name of the vessel.

Prices. Acquisition cost, landed cost, and other costs such as demurrage, agent's fees, import tariffs and fees, etc. (all costs are reported in dollars per barrel).

Days credit. The number of days credit is extended to the purchaser by the seller. This information is optional.

Purchase classifying information. Type of transaction (e.g., purchase from host government), terms of transaction (spot or contract), and point of transaction (f.o.b. (free on board), country of origin or CIF (cost, insurance, and freight), U.S. port of entry).

Published prices are calculated by first multiplying the purchase volume by a price to obtain a total cost, then the sums of the total costs are divided by the sums of the purchase volumes.

The prices associated with data collected on Form EIA-856 are aggregated within the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. By design, the prices are not aggregated for the month in which they are determined, unless the acquisition and price determination month are the same. EIA-856 data reflect types of trades occurring over the entire spectrum of international crude oil markets, ranging from continuing supply agreements to spot market purchases. Prices can be determined at time of loading or at time of landing. Prices can be negotiated between the parties involved or tied to spot or futures market price levels. The methodology chosen for the EIA-856 provides a consistent historical series even though its prices may not always agree with measures of prices from other sources.

International crude oil markets are complex and dynamic. For example, a cargo of Saudi Arabian crude oil could be acquired in June at a loading port in Saudi Arabia. The cargo may land in the United States in August. The price for the crude oil could be determined by spot crude oil prices in effect during the 5 days before and after landing. For the PMM, the price for this cargo will be aggregated in the month of June, when it was acquired. Conversely, a cargo of Brent crude may be acquired in June, but its price may have been determined in the forward Brent market in April. This cargo's price will also be aggregated in June, when the purchaser took title to the crude.

In the early 1980's, most crude oil prices were set by the country selling the crude. Gradually, as the supply of crude oil became more abundant, markets be-

came more competitive. A robust spot market for crude evolved, in which prices for crude oil were determined by demand and supply. Frequently, the official sales price set by the selling government was considerably different than spot market assessments. As buyers began to purchase more crude oil on the spot market, the control that sellers had theretofore exercised eroded.

In order to protect their market share, crude oil producing governments began to tie prices for their crude to market-related prices. When these market-related pricing formulas came into prominence in late 1985, many crude oil prices were tied to a “net-back realization,” wherein a crude oil’s value was determined by volume weighted spot market prices of products derivable from that crude. The weights essentially reflected the relative yield of selected products from a given crude stream. These netback-based formulas gradually gave way to formulas based on spot crude oil assessments.

The formulas and terms used by sellers of crude oil continue to change. Since the EIA-856 prices are aggregated by month of acquisition—not necessarily the same as month of price determination—they may not always show the same pattern as a series from another source (e.g., trade-press publications). During periods of dramatic change in crude oil prices, aggregate prices derived from EIA-856 data will tend to “lead” the market. That is, these prices will show the emerging trend earlier, reach the inflection point sooner, and then return to the underlying trend. When averaged over longer periods of time, however, EIA-856 prices show the same relative price movements as exogenous sources.

Form EIA-14: “Refiners’ Monthly Cost Report”

The EIA-14 is a monthly census of all U.S. refiners. It collects the net acquisition costs and volumes of crude oil, both domestic and imported, on a corporate regional basis (i.e., not for individual refineries). Prior to 2004, the EIA-14 was collected at the national level only.

Included in the costs are all charges associated with the acquisition, transportation, and storage of crude incurred by respondents up to the time the oil is booked into their refineries. PAD District costs and volumes reflect the PAD District in which the crude oil is intended to be refined. See Glossary for PAD District definition.

Each month, refiners report the volume (in thousands of barrels) and costs (in thousands of dollars) for:

Domestic crude oil. Oil produced in the United States or from its outer continental shelf.

Imported crude oil. Oil produced outside the United States and brought into the United States for domestic processing.

Average prices are calculated by dividing the sum of the costs by the sum of the volumes.

Respondent Frame

Form EIA-182:

All firms that buy domestic crude oil at the lease boundary, acquiring ownership of the crude in a first purchase transaction. The list initially was compiled from the 1974 Federal Energy Administration (FEA) Oil and Gas Survey of Producers and Operators. Collection of data from first purchasers began in February 1976. By 1978, the frame consisted of 340 respondents. Of these, 198 purchased more than 150,000 barrels per year and together represented 99.9 percent of the total reported volume.

Adjustments to the frame have mostly been “deaths,” with relatively few “births.” Following decontrol in January 1981, there was a major contraction of the list of active first purchasers. Many small firms went out of business or were absorbed by larger companies. More recent changes include several mergers among majors and three breakups of minor companies. Currently, the EIA-182 survey collects data from 81 active respondents.

Form EIA-856:

All companies that were reporting data on the ERA-51, “Transfer Pricing Report,” as of June 1982, regardless of the total volumes of crude oil that are imported. In addition, all other companies that acquire more than 500,000 barrels of foreign crude oil in the report month for importation into the United States are required to prepare and submit an EIA-856 for that month.

Form EIA-14:

All refiners of crude oil in the United States, including its territories and possessions. There are currently 68 active respondents to the EIA-14.

The list of respondents to the EIA-14 is updated periodically by supplementation from the EIA-782A, "Refiners' /Gas Plant Operators' Monthly Petroleum Product Sales Report," and the EIA-810, "Monthly Refinery Report."

Data Collection Processing

All three crude oil data collection systems are operated independently. Each performs similar data collection and processing functions that are outlined below.

Survey data are collected by mail every month. It is mandatory for each respondent to submit completed forms to EIA no later than 30 calendar days after the close of each reference month. Telephone follow-up calls to nonrespondents begin 2 days after the established due date in order to collect all outstanding data. Late submissions and resubmissions are processed when received.

The forms are logged and reviewed manually. The data are then entered onto computer files. The files are then processed through an automated edit program which detects missing data, inconsistent prices, and outlying values that affect published estimates. Data that fail the edits are resolved through telephone calls to data reporters, and corrections and verification codes are entered onto computer files. Statistical reports, including publication tables, are then generated using only acceptable and verified data. Response rates are normally 100 percent by the time final statistics are calculated.

Nondisclosure

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dominated by input from one or two companies are withheld. EIA identifies cells that are sensitive according to these criteria by applying a statistical formula to the data contained in each cell to determine if a few companies "dominate" the cell.

If a cell is sensitive, the data in that cell are suppressed and a "W" is placed in the publication cell. Also, since many tables include row or column totals, some nonsensitive data cells have been suppressed to prevent the reader from calculating the suppressed numbers by simply subtracting the published numbers from the total.

Data Continuity

The crude oil statistics published in the *Petroleum Marketing Monthly* (PMM) constitute both a republishing of numbers that already appear in the *Monthly Energy Review* (MER) and the *Annual Energy Review* (AER), and a simple extension of the detail of such statistics. These statistics have been published for a number of years in the MER and AER. The data currently collected through the crude oil surveys are compatible with data used to derive statistics for the historical series. The definitions, respondents, and processing have not changed substantially over the years the data have been collected. The target populations and the computational algorithms have remained virtually unchanged.

Reliability of Data

There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. Sampling errors occur because observations are made only on a sample, not on the entire population. Since the crude oil surveys are based on a census of the population, these surveys contain no sampling error.

Nonsampling errors can be attributed to many sources: (1) inability to obtain complete information from all respondents in the survey (i.e., nonresponse), (2) response errors, (3) definitional difficulties, (4) differences in the interpretation of questions, (5) mistakes in recording or coding the data obtained, and (6) other errors of collection, response, coverage, and estimation for missing data.

Although no direct measurement of the biases due to nonsampling errors can be obtained, precautionary steps were taken in all phases of the frame development and data collection, processing, and tabulation

Table EN6. Revision Error in 2003 Refiner Acquisition Cost Data
(Dollars per Barrel)

Date	Refiner Acquisition Costs								
	Domestic			Imported			Composite		
	PMM	Final	Difference	PMM	Final	Difference	PMM	Final	Difference
January	30.47	30.82	0.35	30.32	30.30	-0.02	30.38	30.52	0.14
February	33.98	34.05	0.07	32.42	32.23	-0.19	33.08	33.00	-0.08
March	32.68	32.70	0.02	29.31	29.23	-0.08	30.68	30.65	-0.03
April	28.54	28.55	0.01	24.52	24.48	-0.04	26.03	26.02	-0.01
May	26.75	26.75	0.00	25.15	25.15	0.00	25.74	25.74	0.00
June	29.07	29.07	0.00	27.22	27.22	0.00	27.92	27.92	0.00
July	29.54	29.54	0.00	27.95	27.95	0.00	28.55	28.55	0.00
August	30.28	30.28	0.00	28.50	28.50	0.00	29.15	29.15	0.00
September	27.75	27.75	0.00	25.66	25.66	0.00	26.39	26.39	0.00
October	28.43	28.43	0.00	27.32	27.32	0.00	27.75	27.75	0.00
November	29.55	29.55	0.00	27.47	27.47	0.00	28.28	28.28	0.00
December	30.27	30.27	0.00	28.63	28.63	0.00	29.28	29.28	0.00

Sources: PMM data are from Table 1 of the *Petroleum Marketing Monthly*. Final data are from Table 1 of the *Petroleum Marketing Annual*, 2003.

Table EN7. Revision Error in 2003 Domestic First Purchase Price Data
(Dollars per Barrel)

Month	PMM	Final	Difference
January	28.35	28.42	0.07
February	31.85	31.85	0.00
March	30.09	30.10	0.01
April	25.46	25.45	-0.01
May	24.96	24.95	-0.01
June	26.83	26.84	0.01
July	27.53	27.52	-0.01
August	27.94	27.94	0.00
September	25.23	25.23	0.00
October	26.52	26.53	0.01
November	27.21	27.21	0.00
December	28.54	28.53	-0.01

Sources: Preliminary data are from Table 1 of the *Petroleum Marketing Monthly* for each respective month. Final data are from Table 1 of the *Petroleum Marketing Annual*, 2003.

Table EN8. Revision Error in 2003 Foreign Crude Oil Acquisition Cost Data
(Dollars per Barrel)

Month	FOB Cost of Imports			Landed Cost of Imports		
	PMM	Final	Difference	PMM	Final	Difference
January.....	29.16	29.15	-0.01	30.34	30.34	0.00
February.....	29.78	29.78	0.00	31.33	31.34	0.01
March.....	26.32	26.32	0.00	28.86	28.86	0.00
April.....	22.75	22.74	-0.01	25.21	25.20	-0.01
May.....	23.49	23.48	-0.01	25.39	25.40	0.01
June.....	25.35	25.34	-0.01	27.36	27.36	0.00
July.....	26.11	26.10	-0.01	27.73	27.72	-0.01
August.....	26.87	26.87	0.00	28.01	28.01	0.00
September.....	24.10	24.07	-0.03	25.91	25.91	0.00
October.....	26.06	26.06	0.00	27.37	27.37	0.00
November.....	26.03	26.03	0.00	27.68	27.68	0.00
December.....	26.75	26.77	0.02	28.79	28.80	0.01

Sources: PMM data are from Table 1 of the *Petroleum Marketing Monthly* for each respective month. Final data are from Table 1 of the *Petroleum Marketing Annual*, 2003.

processes, in an effort to minimize their influence. In addition, the close cooperative consultation between EIA and the survey respondents and data users results in a more accurate information gathering and reporting process.

Imputation

Since the response rates for the crude oil survey are virtually 100 percent, there are no imputation procedures in the PMM data for nonresponse to these surveys. Imputation is performed, however, on EIA-182 volume data used in estimating crude oil production published in the *Petroleum Supply Monthly* (PSM). Since production estimates for the PSM are required on an expedited schedule, some responses are imputed for the PSM. However, all responses are received prior to the publication of the PMM, thus no imputation is required for the price data published in the PMM. See Note 4 in the Explanatory Notes in the

PSM for additional information on the use of EIA-182 data in estimating domestic crude oil production.

Revision Error

The crude oil values shown for Domestic First Purchase Prices and Refiner Acquisition Cost (RAC) for the current month and for Average Landed Costs for the current 2 months are preliminary. These numbers are revised in the month after the preliminary month(s) based on data received late or revisions received. For example, in the February publication, the February RAC data are preliminary and the January RAC data may have been revised due to receipt of late or revised data. The data are final upon publication in the *Petroleum Marketing Annual* (PMA). In the above example, the difference between the January RAC data in the *Petroleum Marketing Monthly* (PMM) and when they appear in the PMA is called the revision error. The amount of revision error for some selected crude oil data series is shown in Tables EN6 through EN8.

Product Guide

Category	Table	
	Prices	Volumes
Crude Oil		
Refiner Acquisition Cost	1	—
Domestic First Purchases	1	—
from selected States	21	—
by API gravity	23	—
for selected crude streams	22	—
Imports		
F.O.B. Costs	1	—
from selected countries	24	—
by API gravity	26	—
for selected crude streams	29	—
Landed Costs	1	—
from selected countries	25	—
by API gravity	27	—
for selected crude streams	30	—
Percentage by Gravity Band	28	—
Motor Gasoline		
all sellers	31	—
refiners	2,4,6,35	3,5,7,43,44
prime suppliers	—	48
Conventional		
all sellers	32	—
refiners	8	9,44
prime suppliers	—	48
Oxygenated		
all sellers	33	—
refiners	10	11,44
prime suppliers	—	48
Reformulated		
all sellers	34	—
refiners	12	13,44
prime suppliers	—	48
Aviation Gasoline		
refiners	2,4,36	3,5,45
prime suppliers	—	49
Kerosene-Type Jet Fuel		
refiners	2,4,36	3,5,45
prime suppliers	—	49
Naphtha-Type Jet Fuel		
prime suppliers	—	49
Propane, Consumer Grade		
all sellers	14,38	—
refiners	2,4	3,5,45
prime suppliers	—	49

Product Guide

Category	Table	
	Prices	Volumes
Kerosene		
refiners	2,4,36	3,5,45
prime suppliers	—	50
No. 1 Distillate		
refiners	2,4,37	3,5,45
prime suppliers	—	50
No. 2 Distillate		
all sellers	15,18,39	—
refiners	2,4,37	3,5,46
prime suppliers	—	50
No. 2 Diesel Fuel		
all sellers	16,17,40	—
refiners	2,4	3,5,46
prime suppliers	—	50
Low-Sulfur		
all sellers	17,41	—
refiners	—	3,5,46
prime suppliers	—	50
High-Sulfur		
all sellers	17,41	—
refiners	—	3,5,46
prime suppliers	—	50
No. 2 Fuel Oil		
refiners	2,4	3,5,46
prime suppliers	—	50
No. 4 Fuel		
all sellers	37	—
refiners	2,4	3,5,47
prime suppliers	—	50
Residual Fuel Oil		
all sellers	42	—
refiners	2,4,19	3,5,20,47
prime suppliers	—	49
Sulfur Content less than or equal to 1%		
all sellers	42	—
refiners	19	20,47
prime suppliers	—	49
Sulfur Content greater than 1%		
all sellers	42	—
refiners	19	20,47
prime suppliers	—	49

Glossary

API Gravity: An arbitrary scale expressing the gravity or density of liquid petroleum products. The measuring scale is calibrated in terms of degrees API; it may be calculated in terms of the following formula:

$$\text{Deg API} = \frac{1415}{\text{sp gr}_{60\text{degF}} / 60\text{degF}} - 1315$$

The higher the API gravity, the lighter the compound. Light crudes generally exceed 38 degrees API and heavy crudes are commonly labeled as all crudes with an API gravity of 22 degrees or below. Intermediate crudes fall in the range of 22 degrees to 38 degrees API gravity.

ASTM: American Society for Testing and Materials.

Aviation Gasoline (Finished): A complex mixture of relatively volatile hydrocarbons with or without small quantities of additives, blended to form a fuel suitable for use in aviation reciprocating engines. Fuel specifications are provided in ASTM Specification D 910 and Military Specification MIL-G-5572. *Note:* Data on blending components are not counted in data on finished aviation gasoline.

Barrel: A volumetric unit of measure for crude oil and petroleum products equivalent to 42 U.S. gallons.

Bulk Sales: Wholesale sales of gasoline in individual transactions which exceed the size of a truckload.

CIF: Cost, insurance, and freight. A type of sale in which the buyer of the product agrees to pay a unit price that includes the f.o.b. value of the product at the point of origin plus all costs of insurance and transportation. This type of transaction differs from a "delivered" purchase, in that the buyer accepts the quantity as determined at the loading port (as certified by the bill of lading and quality report) rather than pay based on the quantity and quality ascertained at the unloading port. It is similar to the terms of an f.o.b. sale, except that the seller, as a service for which he is compensated, arranges for transportation and insurance.

Commercial Sector: An energy-consuming sector that consists of service-providing facilities and equipment of businesses; Federal, State, and local governments; and other private and public organizations, such as religious, social, or fraternal groups. The commercial sector includes institutional living quarters. Common uses of energy associated with this sector include space heating, water heating, air conditioning, lighting, refrigeration, cooking, and running a wide variety of other equipment.

Conventional Gasoline: See Motor Gasoline.

Crude Oil (including lease condensate): A mixture of hydrocarbons that existed in liquid phase in underground reservoirs and remains liquid at atmospheric pressure after passing through surface separating facilities. Includes lease condensate and drip gas, as well as liquid hydrocarbons produced from tar sands, gilsonite, and oil shale. Excludes topped crude oil, residual oil, other unfinished oils, and liquids produced at natural gas processing plants and mixed with crude oil, where identifiable. Crude oil is considered as either domestic or imported according to the following:

- 1. Domestic Crude Oil:** Crude oil produced in the United States or from its "outer continental shelf" as defined in 43 U.S.C. 1331.
- 2. Imported Crude Oil:** Crude oil produced outside the United States and brought into the United States.
- 3. First purchase volume and cost data** for crude oil are classified in accordance with what the product was sold as, regardless of the actual specifications. Hence, its volumes may include some of the excluded liquids discussed above.

Crude Oil Acquisitions (unfinished oil acquisitions): The volume of crude oil either (1) acquired by the respondent for processing for its own account in accordance with accounting procedures generally accepted and consistently and historically applied by the refiner concerned, or (2) in the case of a processing agreement,

delivered to another refinery for processing for the respondent's own account.

Crude oil which has been added by a refiner to inventory, and which is thereafter sold or otherwise disposed of without processing for the account of that refiner, shall be deducted from its crude oil purchases at the time when the related cost is deducted from refinery inventory in accordance with accounting procedures generally applied by the refiner concerned.

Dealer Tank Wagon (DTW) Sales: Wholesale sales of gasoline priced on a delivered basis to a retail outlet.

Distillate Fuel Oil: A general classification for one of the petroleum fractions produced in conventional distillation operations. Products known as No. 1, No. 2, and No. 4 diesel fuel are used in on-highway diesel engines, such as those in railroad locomotives and agricultural machinery. Products known as No. 1, No. 2, and No. 4 fuel oils are used primarily for space heating and electric power generation.

1. **No. 1 Distillate:** A light petroleum distillate that can be used as either a diesel fuel (see **No. 1 Diesel Fuel**) or a fuel oil (See **No. 1 Fuel Oil**).

a. **No. 1 Diesel Fuel:** A light distillate fuel oil that has distillation temperatures of 550 degrees Fahrenheit at the 90-percent point and meets the specifications defined in ASTM Specification D 975. It is used in high-speed diesel engines generally operated under frequent speed and load changes, such as those in city buses and similar vehicles. See **No. 1 Distillate**.

b. **No. 1 Fuel Oil:** A light distillate fuel oil that has distillation temperatures of 400 degrees Fahrenheit at the 10-percent recovery point and 550 degrees Fahrenheit at the 90-percent point and meets the specifications defined in ASTM Specification D 396. It is used primarily as fuel for portable outdoor stoves and portable outdoor heaters. See **No. 1 Distillate**.

2. **No. 2 Distillate:** A petroleum distillate that can be used as either a diesel fuel (see **No. 2 Diesel Fuel**) or a fuel oil. See **No. 2 Fuel Oil**.

a. **No. 2 Diesel Fuel:** A fuel that has distillation temperatures of 500 degrees Fahrenheit at the 10-percent recovery point and 640 degrees Fahrenheit at the 90-percent recovery point and meets the specifications defined in ASTM Specification D 975. It is used in high speed diesel engines that are generally operated under uniform speed and load conditions, such as those in railroad locomotives, trucks, and automobiles. See **No. 2 Distillate**.

• **Low Sulfur No. 2 Diesel Fuel:** No. 2 diesel fuel that has a sulfur level no higher than 0.05 percent by weight. It is used primarily in motor vehicle diesel engines for on-highway use.

• **High Sulfur No. 2 Diesel Fuel:** No. 2 diesel fuel that has a sulfur level above 0.05 percent by weight.

b. **No. 2 Fuel Oil (Heating Oil):** A distillate fuel oil that has distillation temperatures of 400 degrees Fahrenheit at the 10-percent recovery point and 640 degrees Fahrenheit at the 90-percent recovery point and meets the specifications defined in ASTM Specification D 396. It is used in atomizing type burners for domestic heating or for moderate capacity commercial/industrial burner units. See **No. 2 Distillate**.

NOTE: Published volume and price data for No. 2 diesel fuel and No. 2 fuel oil are classified in accordance to what the product was sold as, regardless of the actual specifications of that product; i.e., if a No. 2 distillate was sold as a heating or fuel oil, the volume and price would be published in the category "No. 2 Fuel Oil" even if the product conformed to the higher specifications of a diesel fuel.

3. **No. 4 Fuel:** A distillate fuel oil made by blending distillate fuel oil and residual fuel oil stocks. It conforms with ASTM Specification D 396 or Federal Specification VV-F-815C and is used extensively in industrial plants and in commercial burner installations that are not equipped with preheating facilities. It also includes No. 4 diesel fuel used for low-and medium-speed diesel engines and conforms to ASTM Specification D 975.

First Purchase (of crude oil): An equity (not custody) transaction involving an arms-length transfer of ownership of crude oil associated with the physical removal of the crude oil from a property (lease) for the first time. A first purchase normally occurs at the time and place of ownership transfer where the crude oil volume sold is measured and recorded on a run ticket or other similar physical evidence of purchase. The reported cost is the actual amount paid by the purchaser, allowing for any adjustments (deductions or premiums) passed on to the producer or royalty owner.

F.o.b. Price (free on board): The f.o.b. price is the price actually charged at the producing country's port of loading. The reported price includes deductions for any rebates and discounts or additions of premiums where applicable and should be the actual price paid with no adjustment for credit terms.

Gas Plant Operator: Any firm, including a gas plant owner, which operates a gas plant and keeps the gas plant records. A gas plant is a facility in which natural gas liquids are separated from natural gas, or in which natural gas liquids are fractionated or otherwise separated into natural gas liquid products or both. For the purposes of this publication, gas plant operator data are contained in the refiner categories.

Gasohol: A blend of finished motor gasoline containing alcohol (generally ethanol but sometimes methanol) at a concentration of 10 percent or less by volume. Data on gasohol that has at least 2.7 percent oxygen, by weight, and is intended for sale inside carbon monoxide nonattainment areas are included in data on oxygenated gasoline. See **Oxygenates**.

Industrial Sector: An energy-consuming sector that consists of all facilities and equipment used for producing, processing, or assembling goods. The industrial sector encompasses the following types of activity: manufacturing; agriculture, forestry, and fisheries; mining; and construction. Overall energy use in this sector is largely for process heat and cooling and powering machinery, with lesser amounts used for facility heating, air conditioning, and lighting. Fossil fuels are also used as raw material inputs to manufactured products.

Kerosene: A light petroleum distillate that is used in space heaters, cook stoves, and water heaters and is suitable for use as a light source when burned in wick-fed lamps. Kerosene has a maximum distillation temperature of 400 degrees Fahrenheit at the 10-percent recovery point, a final boiling point of 572 degrees Fahrenheit, and a minimum flash point of 100

degrees Fahrenheit. Included are No. 1-K and No. 2-K, the two grades of kerosene called range or stove oil, which have properties similar to those of No. 1 fuel oil. See **Kerosene-Type Jet Fuel**.

Kerosene-Type Jet Fuel: A kerosene-based product having a maximum distillation temperature of 400 degrees Fahrenheit at the 10-percent recovery point and a final maximum boiling point of 572 degrees Fahrenheit and meeting ASTM Specification D 1655 and Military Specifications MIL-T-5624P and MIL-T-83133D (Grades JP-5 and JP-8). It is used for commercial and military turbojet and turboprop aircraft engines.

Landed Cost: Landed cost represents the dollar per barrel price of crude oil at the port of discharge. Includes charges associated with the purchase, transporting, and insuring of a cargo from the purchase point to the port of discharge. Does not include charges incurred at the discharge port (e.g., import tariffs or fees, wharfage charges, and demurrage).

Motor Gasoline (Finished): A complex mixture of relatively volatile hydrocarbons with or without small quantities of additives, blended to form a fuel suitable for use in spark-ignition engines. Motor gasoline, as defined in ASTM Specification D-4814 or Federal Specification VV-G-1690B, is characterized as having a boiling range of 122 to 158 degrees Fahrenheit at the 10 percent recovery point to 365 to 374 degrees Fahrenheit at the 90 percent recovery point. "Motor Gasoline" includes conventional gasoline; all types of oxygenated gasoline, including gasohol; and reformulated gasoline, but excludes aviation gasoline. *Note:* Volumetric data on blending components, such as oxygenates, are not counted in data on finished motor gasoline until the blending components are blended into the gasoline.

- 1. Conventional Gasoline:** Motor gasoline not included in the oxygenated or reformulated gasoline categories. Excludes reformulated gasoline blendstock for oxygenate blending (RBOB).
- 2. Oxygenated Gasoline:** Finished motor gasoline, other than reformulated gasoline, having an oxygen content of 2.7 percent or higher by weight and required by the U.S. Environmental Protection Agency (EPA) to be sold in areas designated by EPA as carbon monoxide(CO) nonattainment areas. **Note:** Oxygenated gasoline excludes oxygenated fuels program reformulated gasoline (OPRG) and reformulated gasoline blendstock for oxygenate blending (RBOB). Data on gasohol that has at least 2.7 percent oxygen, by weight, and is intended for

sale inside CO nonattainment areas are included in data on oxygenated gasoline. Other data on gasohol are included in data on conventional gasoline.

- 3. Reformulated Gasoline:** Finished motor gasoline formulated for use in motor vehicles, the composition and properties of which meet the requirements of the reformulated gasoline regulations promulgated by the U.S. Environmental Protection Agency under Section 211(k) of the Clean Air Act. *Note:* This category includes oxygenated fuels program reformulated gasoline (OPRG) but excludes reformulated gasoline blendstock for oxygenate blending (RBOB).

Gasoline Grades: The classification of gasoline by octane ratings. Each type of gasoline (conventional, oxygenated, and reformulated) is classified by three grades - Regular, Midgrade, and Premium. **Note:** Gasoline sales are reported by grade in accordance with their classification at the time of sale. In general, automotive octane requirements are lower at high altitudes. Therefore, in some areas of the United States, such as the Rocky Mountain States, the octane ratings for the gasoline grades may be 2 or more octane points lower.

- 1. Regular Gasoline:** Gasoline having an antiknock index, i.e., octane rating, greater than or equal to 85 and less than 88. *Note:* Octane requirements may vary by altitude. See **Gasoline Grades**.
- 2. Midgrade Gasoline:** Gasoline having an antiknock index, i.e., octane rating, greater than or equal to 88 and less than or equal to 90. *Note:* Octane requirements may vary by altitude. See **Gasoline Grades**.
- 3. Premium Gasoline:** Gasoline having an antiknock index, i.e., octane rating, greater than 90. *Note:* Octane requirements may vary by altitude. See **Gasoline Grades**.

MTBE (methyl tertiary butyl ether): An ether eligible for gasoline blending, blends up to 15.0 percent by volume MTBE which must meet the ASTM D 4814 Specifications. Blenders must take precautions that the blends are not used as base gasolines for other oxygenated blends.

Naphtha: A generic term applied to a petroleum fraction with an approximate boiling range between 122 and 400 degrees Fahrenheit.

Naphtha-Type Jet Fuel: A fuel in the heavy naphtha boiling range with an average gravity of 52.8 degrees API, 20 to 90 percent distillation temperatures of 290 degrees to 470 degrees Fahrenheit, and meeting Military Specification MIL-T-5624L (Grade JP-4). It is used primarily for military turbojet and turboprop aircraft engines because it has a lower freeze point than other aviation fuels and meets engine requirements at high altitudes and speeds.

Octane Rating: A number used to indicate gasoline's antiknock performance in motor vehicle engines. The two recognized laboratory engine test methods for determining the antiknock rating, i.e., octane rating, of gasolines are the Research method and the Motor method. To provide a single number as guidance to the consumer, the antiknock index $(R + M)/2$, which is the average of the Research and Motor octane numbers, was developed.

OPEC: Organization of Petroleum Exporting Countries, oil-producing and exporting countries that have organized for the purpose of negotiating with oil companies on matters of oil production, prices, and future concession rights. Current members are Algeria, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates, and Venezuela. Prior to January 1, 1993, Ecuador was a member of OPEC.

OPRG: "Oxygenated Fuels Program Reformulated Gasoline" is reformulated gasoline which is intended for use in an oxygenated fuels program control area during an oxygenated fuels program control period.

Other End Users: For motor gasoline, all direct sales to end users other than those made through company outlets. For No. 2 distillate, all direct sales to end users other than residential, commercial/institutional, industrial sales, and sales through company outlets. Included in the "other end users" category are sales to utilities and agriculture.

Oxygenated Gasoline: See Motor Gasoline.

Oxygenates: Substances which, when added to gasoline, increase the amount of oxygen in that gasoline blend. Ethanol, Methyl Tertiary Butyl Ether (MTBE), Ethyl Tertiary Butyl Ether (ETBE), and methanol are common oxygenates.

PAD District: Petroleum Administration for Defense Districts

PAD District I:

Subdistrict IA: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.

Subdistrict IB: Delaware, District of Columbia, Maryland, New Jersey, New York, Pennsylvania.

Subdistrict IC: Florida, Georgia, North Carolina, South Carolina, Virginia, West Virginia.

PAD District II:

Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, Oklahoma, South Dakota, Tennessee, Wisconsin.

PAD District III:

Alabama, Arkansas, Louisiana, Mississippi, New Mexico, Texas, Federal Offshore Gulf.

PAD District IV:

Colorado, Idaho, Montana, Utah, Wyoming.

PAD District V:

Alaska (North Slope and Other Mainland), Arizona, California, Hawaii, Nevada, Oregon, Washington, Federal Offshore California.

Petrochemical Sales: Sales of propane to a manufacturer of chemicals derived from petroleum or natural gas, or from raw materials derived from petroleum or natural gas.

Petroleum Products: Petroleum products are obtained from the processing of crude oil (including lease condensate), natural gas, and other hydrocarbon compounds. Petroleum products include unfinished oils, liquefied petroleum gases, pentanes, plus aviation gasoline, motor gasoline, naphtha-type jet fuel, kerosene, distillate fuel oil, residual fuel oil, petrochemical feedstocks, special naphthas, lubricants, waxes, petroleum coke, asphalt, road oil, still gas, and miscellaneous products.

Prime Supplier: A firm that produces, imports, or transports selected petroleum products across State boundaries and local marketing areas, and sells the product to local distributors, local retailers, or end users.

Propane, Consumer Grade: A normally gaseous paraffinic compound (C_3H_8), which includes all products covered by Natural Gas Policy Act (NGPA) Specifications for commercial use and HD-5 propane and ASTM Specification D 1835. It is a colorless paraffinic gas that boils at a temperature of -43.67 degrees Fahrenheit. It does not include the propane portion of any natural gas liquids (NGL) mixes; i.e., butane-propane mix.

Rack Sales: Wholesale truckload sales or smaller of gasoline where title transfers at a terminal.

RBOB: "Reformulated Gasoline Blendstock for Oxygenate Blending" is a motor gasoline blending component which, when blended with a specified type and percentage of oxygenate, meets the definition of reformulated gasoline.

Reference Month: The calendar month and year to which the reported cost, price, and volume information relates.

Refiner: A firm or the part of a firm that refines products or blends and substantially changes products, or refines liquid hydrocarbons from oil and gas field gases, or recovers liquefied petroleum gases incident to petroleum refining and sells those products to resellers, retailers, resellers/retailers, or ultimate consumers. "Refiner" includes any owner of products which contracts to have those products refined and then sells the refined products to resellers, retailers, or ultimate consumers. For the purposes of this publication, gas plant operator data are included in this category.

Reformulated Gasoline: See Motor Gasoline.

Reseller: A firm (other than a refiner) that carries on the trade or business of purchasing refined petroleum products and reselling them to purchasers other than ultimate consumers.

Reseller/Retailer: A firm (other than a refiner) that carries on the trade or business activities of both a reseller and a retailer; i.e., purchasing refined petroleum products and reselling them to purchasers who may be either ultimate or other than ultimate consumers.

Residential Sector: An energy-consuming sector that consists of living quarters for private households. Common uses of energy associated with this sector include space heating, water heating, air conditioning, lighting, refrigeration, cooking, and running a variety of other appliances. The residential sector excludes institutional living quarters.

Residual Fuel Oil: A general classification for the heavier oils, known as No. 5 and No. 6 fuel oils, that remain after the distillate fuel oils and lighter hydrocarbons are distilled away in refinery operations. It conforms to ASTM Specification D 396 and D 975 and Federal Specification VV-F-815C. No. 5, a residual fuel oil of medium viscosity, is also known as Navy Special and is defined in Military Specification MIL-F-859E, including Amendment 2 (NATO Symbol F-77). It is used in steam-powered vessels in government service and inshore powerplants. No. 6 fuel oil includes Bunker C fuel oil and is used for the production of electric power, space heating, vessel bunkering, and various industrial purposes.

Retailer: A firm (other than a refiner, reseller, or reseller/retailer) that carries on the trade or business of purchasing refined petroleum products and reselling them to ultimate consumers.

Retail Outlet: Any company-owned outlet (e.g., service station) selling gasoline, on-highway low-sulfur diesel fuel, or propane for on-highway vehicle use which is under the direct control of the firm filing the EIA-782 by virtue of the ability to set the retail product price and directly collect all or part of the retail margin. This category includes retail outlets: (1) being operated by salaried employees of the company and/or its subsidiaries and affiliates, and/or (2) involving personnel services contracted by the firm.

Sale: The transfer of title from the seller to a buyer for a price. Excludes intrafirm transfers, products consumed directly by the reporting firm, or sales of bonded fuel. Also excludes products delivered/loaned to exchange partners, except where the amount supplied exceeds the amount received and the differential is invoiced as a sale during the reference month.

Sales for Resale: Sales of refined petroleum products to purchasers who are other-than-ultimate consumers; wholesale sales.

Sales to End Users: Sales made directly to the consumer of the product. Includes bulk consumers such

as agriculture, industry, and utilities, as well as residential and commercial consumers.

Sales Type: Sales categories of sales to end users and sales for resale.

Sulfur: A yellowish nonmetallic element, sometimes known as "brimstone." It is present at various levels of concentration in many fossil fuels whose combustion releases sulfur compounds that are considered harmful to the environment. Some of the most commonly used fossil fuels are categorized according to their sulfur content, with lower sulfur fuels usually selling at a higher price. Note: No. 2 Distillate fuel is currently reported as having either a 0.05 percent or lower sulfur level for on-highway vehicle use or a greater than 0.05 percent sulfur level for off-highway use, home heating oil, and commercial and industrial uses. Residual fuel, regardless of use, is classified as having either no more than 1 percent sulfur or greater than 1 percent sulfur. Coal is also classified as being low-sulfur at concentrations of 1 percent or less or high-sulfur at concentrations greater than 1 percent.

Unit Price: Total revenue derived from the sale of product during the reference month divided by the total volume sold; also known as the weighted average price. Total revenue excludes all taxes but includes transportation costs that were paid as part of the purchase price.

United States: For the crude oil statistics, the United States includes the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and all American Territories and Possessions. For the petroleum products data, United States includes the 50 States and the District of Columbia.

Wellhead: The point at which the crude (and/or natural gas) exits the ground. Following historical precedent, the volume and price for crude oil production are labeled as "wellhead," even though the cost and volume are now generally measured at the lease boundary. In the context of domestic crude price data, the term "wellhead" is the generic term used to reference the production site or lease property.

Articles

Feature articles on energy-related subjects are frequently included in this publication. The following articles and special focus items have appeared in previous issues.

<i>A Comparison of Selected EIA-782 Data With Other Data Sources</i>	July 2004
<i>A Comparison of Selected EIA-782 Data With Other Data Sources</i>	October 2002
<i>A Comparison of Selected EIA-782 Data With Other Data Sources</i>	December 1999
<i>Propane Market Assessment for Winter 1997-1997</i>	December 1997
<i>A Contrast Between Distillate Fuel Oil Markets in Autumn 1996 and 1997</i>	December 1997
<i>A Comparison of Selected EIA-782 Data With Other Data Sources</i>	November 1997
<i>Distillate Fuel Oil Assessment for Winter 1996-1997</i>	December 1996
<i>Propane Market Assessment for Winter 1996-1997</i>	December 1996
<i>Recent Distillate Fuel Oil Inventory Trends</i>	June 1996
<i>Recent Trends in Motor Gasoline Stock Levels</i>	June 1996
<i>Noncommercial Trading in the Energy Futures Market</i>	May 1996
<i>1995 Reformulated Gasoline Market Affected Refiners Differently</i>	January 1996
<i>Distillate Fuel Oil Assessment for Winter 1995-1996</i>	November 1995
<i>Propane Assessment for Winter 1995-1996</i>	November 1995
<i>Environmental Regulations and Changes in the Petroleum Refining Operations</i>	September 1995
<i>What Drives Motor Gasoline Prices?</i>	June 1995
<i>1995 Motor Gasoline Assessment</i>	May 1995
<i>Results of the Office of Oil and Gas "Outlook Survey"</i>	March 1995
<i>Distillate Fuel Oil Assessment for Winter 1994-1995</i>	November 1994
<i>Propane Assessment for Winter 1994-1995</i>	November 1994
<i>Sales of Fuel Oil and Kerosene in 1993</i>	November 1994
<i>Impact of New Low-Sulfur Diesel Requirements, October through December 1993</i>	November 1994
<i>Reformulated Gasoline Supply Issues</i>	November 1994
<i>A Comparison of Selected EIA-782 Data With Other Data Sources</i>	October 1994

<i>Demand, Supply, and Price Outlook for Reformulated Motor Gasoline 1995</i>	August 1994
<i>The Second Oxygenated Gasoline Season</i>	June 1994
<i>Changes to the 1994 Petroleum Marketing Monthly</i>	May 1994
<i>Summer 1994 Motor Gasoline Outlook</i>	May 1994
<i>Sales of Fuel Oil and Kerosene in 1992</i>	December 1993
<i>Low-Sulfur Diesel: Requirements and Impacts</i>	December 1993
<i>Distillate Fuel Oil Outlook for Winter 1993-94</i>	November 1993
<i>Propane Outlook for Winter 1993-1994</i>	November 1993
<i>A Comparison of Selected EIA-782 Data with Other Data Sources</i>	August 1993
<i>The Economics of the Clean Air Act Amendments of 1990: Review of the 1992-1993 Oxygenated Motor Gasoline Season</i>	August 1993
<i>Changes to Form EIA-782C "Monthly Report of Petroleum Products Sold into States for Consumption"</i>	May 1993
<i>Summer 1993 Motor Gasoline Outlook</i>	May 1993
<i>Economics of Energy Futures Markets</i>	September 1991
<i>Economics of Gasoline Pool Octane Growth</i>	March 1990
<i>A Comparison of Selected EIA-782 Data with Other Data Sources</i>	August 1989
<i>The Introduction of Unleaded Midgrade Gasoline</i>	April 1989
<i>A Review of Valdez Oil Spill Market Impacts</i>	March 1989
<i>California Crude Oil Price Levels</i>	April 1987
<i>Determining Minimum Acceptable Bid Prices for the Test Sale of Strategic Petroleum Reserve Crude Oil</i>	August 1986
<i>Commercial/Industrial Sales of Residual Fuel Oil</i>	December 1985
<i>Crude Oil High-Seas Stocks</i>	August 1985
<i>Foreign Crude Oil Prices: The Differential Dilemma</i>	May 1985
<i>A Short-Term Analysis of the Effects of Concentration on Price in the Gasoline Market</i>	April 1985
<i>Petroleum Marketing Monthly Initiates Crude Oil Data Series</i>	February 1985
<i>Estimated Historic Time Series for the EIA-782</i>	December 1983[3]
<i>No. 2 Distillate Price and Sales Reflect a Period of Adjustment to Changing Market Conditions</i>	November 1983
<i>The Consolidation of Petroleum Marketing Surveys</i>	April 1983

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
United States								
1984	93.2	84.9	NA	NA	101.8	92.4	92.0	83.8
1985	93.3	84.9	NA	NA	102.3	92.8	92.4	84.1
1986	63.6	52.9	NA	NA	74.6	61.7	64.2	53.8
1987	67.0	57.2	NA	NA	78.8	67.4	68.4	59.2
1988	66.1	55.1	NA	NA	79.4	67.5	68.6	58.0
1989	73.7	62.3	80.2	69.1	88.3	75.2	77.3	65.8
1990	87.2	76.2	93.6	82.3	100.1	87.7	90.1	78.9
1991	78.1	68.2	85.6	74.4	92.5	80.0	81.3	70.8
1992	75.2	64.9	83.0	71.3	91.5	77.6	79.1	68.0
1993	71.7	59.7	79.9	66.4	88.5	72.2	75.8	62.8
1994	69.4	57.1	77.7	64.1	86.3	69.6	73.6	60.2
1995	72.5	59.9	80.7	67.3	89.2	72.4	76.6	63.0
1996	81.2	68.9	89.0	76.0	97.0	80.4	84.7	71.5
1997	80.0	67.7	88.5	75.1	96.4	79.4	83.5	70.3
1998	62.5	50.4	71.6	57.9	79.4	61.8	66.4	53.0
1999	73.0	62.1	81.6	69.4	88.8	72.4	76.5	64.5
2000	106.6	94.6	115.0	101.4	122.7	105.5	109.5	96.6
2001	99.6	86.8	109.0	94.5	116.5	98.0	102.6	88.8
2002	91.6	81.3	100.5	88.6	108.9	92.9	94.6	83.2
2003	111.1	98.2	120.1	105.6	129.1	110.5	113.9	100.1
PAD District I								
1984	92.3	84.8	NA	NA	102.5	92.4	91.6	84.2
1985	93.6	85.2	NA	NA	104.2	93.3	93.4	85.2
1986	63.9	53.2	NA	NA	76.1	62.1	65.3	55.2
1987	67.5	57.7	NA	NA	80.5	68.2	69.9	60.6
1988	67.1	56.1	NA	NA	81.3	68.7	70.8	60.2
1989	74.1	62.7	82.0	70.0	90.5	76.7	79.4	67.9
1990	87.6	77.7	94.8	83.2	101.9	89.0	91.8	81.5
1991	79.2	70.6	87.5	75.7	95.9	83.2	83.8	74.2
1992	74.0	65.1	84.1	71.4	93.0	78.4	79.6	69.3
1993	69.7	59.0	80.2	66.1	89.5	72.8	75.6	63.4
1994	67.3	56.6	77.6	63.6	86.7	70.3	73.2	60.9
1995	71.9	60.8	81.4	67.5	90.3	73.7	77.2	64.7
1996	78.9	68.3	87.7	75.0	96.3	80.5	83.5	71.7
1997	78.0	67.2	87.2	73.8	95.5	79.2	82.5	70.4
1998	59.9	49.6	69.4	56.4	77.8	61.2	64.8	52.8
1999	69.5	60.0	78.3	67.0	85.9	71.2	73.8	63.1
2000	104.1	93.3	112.6	100.3	120.4	104.9	107.5	95.9
2001	95.2	83.6	104.6	91.9	112.7	96.1	98.7	86.2
2002	89.5	80.0	98.6	87.0	107.1	92.5	93.0	82.4
2003	108.5	96.3	117.7	103.6	126.5	108.8	111.8	98.6
Subdistrict IA								
1984	93.1	85.4	NA	NA	105.7	92.7	93.4	85.3
1985	95.5	87.0	NA	NA	106.8	95.2	95.9	87.6
1986	68.2	55.8	NA	NA	79.1	65.2	70.0	58.2
1987	71.4	60.2	NA	NA	83.5	71.8	74.1	63.7
1988	73.2	58.9	NA	NA	87.1	72.9	77.1	63.8
1989	79.7	64.9	87.2	73.2	96.2	79.8	85.1	70.5
1990	91.7	80.7	99.2	86.9	106.4	92.6	96.0	84.5
1991	87.5	74.1	94.8	79.5	102.0	87.0	91.5	77.7
1992	80.3	66.7	89.7	73.6	97.8	80.1	85.5	70.5
1993	73.8	59.9	83.4	66.8	92.1	72.8	79.2	63.7
1994	71.9	57.6	82.5	65.5	90.8	71.6	77.5	61.6
1995	77.0	65.1	86.8	72.4	95.6	77.6	82.0	68.6
1996	83.8	71.7	92.7	79.0	100.8	82.9	87.7	74.6
1997	84.3	71.1	93.8	78.9	101.6	82.5	88.0	73.8
1998	64.6	53.0	74.7	60.8	83.1	63.7	68.7	55.6
1999	75.5	62.5	84.4	69.4	91.6	72.0	78.9	64.7
2000	113.4	98.3	121.5	105.7	128.5	109.1	115.9	100.4
2001	104.4	87.5	114.9	97.3	122.7	99.9	107.4	89.8
2002	95.4	83.6	104.4	90.6	112.8	96.7	98.2	85.8
2003	115.8	100.8	125.0	108.6	133.3	113.8	118.4	102.8

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Connecticut								
1984	93.3	85.3	NA	NA	108.9	93.2	94.4	85.6
1985	94.5	87.4	NA	NA	107.3	95.4	95.4	88.3
1986	68.9	57.4	NA	NA	80.2	66.6	70.7	60.1
1987	71.8	61.6	NA	NA	82.4	73.0	74.1	65.5
1988	74.6	60.8	NA	NA	87.8	73.1	78.2	65.8
1989	79.5	65.9	90.8	74.5	98.1	79.9	85.9	71.9
1990	92.7	80.2	100.8	86.8	107.2	92.6	97.5	84.7
1991	85.2	73.6	92.7	79.5	101.0	87.1	90.0	77.8
1992	79.5	67.9	89.0	74.5	99.0	81.1	85.6	72.2
1993	74.4	61.3	85.2	67.7	95.6	74.9	81.0	65.6
1994	71.1	58.9	82.6	65.8	92.3	72.9	77.7	63.2
1995	75.9	65.6	85.4	72.3	95.9	78.2	81.2	69.2
1996	83.0	71.6	92.3	78.2	101.8	83.6	87.5	74.7
1997	82.9	70.7	92.7	78.0	101.5	82.0	87.2	73.4
1998	63.3	53.6	73.5	60.8	82.9	63.8	68.1	56.2
1999	74.6	62.4	84.5	68.9	92.1	72.2	78.8	64.9
2000	113.3	98.6	122.9	105.3	130.9	109.7	116.8	101.0
2001	105.7	87.9	117.2	97.7	125.9	100.9	109.6	90.6
2002	94.7	84.7	103.4	90.7	112.2	97.8	98.0	87.1
2003	115.0	102.3	123.8	109.8	132.5	115.3	118.0	104.7
Maine								
1984	95.8	85.7	NA	NA	104.8	91.4	95.2	84.6
1985	98.5	87.7	NA	NA	107.5	94.3	98.1	86.9
1986	71.2	55.1	NA	NA	81.3	62.2	72.1	56.1
1987	72.1	58.8	NA	NA	84.1	68.5	74.1	60.8
1988	72.8	56.6	NA	NA	86.0	68.2	75.6	59.6
1989	82.2	63.6	88.2	68.7	97.7	75.9	86.1	66.9
1990	95.0	79.9	101.0	82.4	108.6	88.9	98.0	81.8
1991	91.1	71.9	101.1	76.6	106.8	83.5	94.7	74.2
1992	83.0	65.3	94.2	71.1	98.8	76.8	87.0	67.9
1993	77.8	58.0	86.7	62.3	94.3	68.9	81.7	60.5
1994	75.1	57.1	84.6	62.9	91.7	68.8	79.2	59.8
1995	78.9	62.2	89.0	70.0	96.4	72.6	82.9	64.8
1996	85.2	69.4	94.8	77.0	101.7	78.7	88.3	71.4
1997	86.2	69.3	96.1	75.8	104.6	79.2	89.5	71.1
1998	68.8	51.8	79.5	57.9	88.6	61.6	72.4	53.5
1999	78.0	60.8	86.7	66.7	94.6	68.8	80.6	62.2
2000	111.6	95.7	119.4	101.6	125.6	105.3	113.3	96.9
2001	100.6	83.2	110.1	88.5	117.4	93.3	102.6	84.3
2002	97.0	80.1	106.4	86.9	114.4	91.2	99.1	81.4
2003	115.0	96.1	124.3	102.9	131.1	106.7	116.9	97.2
Massachusetts								
1984	91.5	85.0	NA	NA	104.4	92.3	92.0	84.9
1985	94.4	86.1	NA	NA	106.8	95.0	95.0	86.9
1986	65.9	54.6	NA	NA	77.8	64.7	68.2	57.3
1987	70.9	59.6	NA	NA	83.2	71.7	73.9	63.3
1988	73.1	58.4	NA	NA	86.7	74.0	77.3	63.8
1989	78.0	64.3	86.2	74.1	95.1	80.5	84.2	70.4
1990	89.0	80.4	97.6	88.3	105.1	93.4	94.1	84.7
1991	86.2	74.9	94.0	80.5	101.3	87.7	90.6	78.6
1992	79.2	66.0	89.0	73.8	97.3	80.1	84.7	69.8
1993	71.6	59.3	81.9	67.2	90.8	72.0	77.5	63.1
1994	69.8	56.7	81.2	65.9	89.6	71.2	76.0	60.9
1995	76.9	65.7	86.9	73.5	95.8	78.3	82.2	69.5
1996	83.3	72.1	92.4	80.3	100.2	82.9	87.5	75.2
1997	84.5	71.7	94.0	80.5	101.1	83.2	88.3	74.6
1998	63.6	53.0	74.0	61.9	81.7	63.9	68.0	55.8
1999	75.0	62.5	84.0	70.2	90.8	72.0	78.6	64.8
2000	114.7	98.8	122.6	106.7	129.2	109.1	117.3	101.0
2001	105.8	88.5	116.0	99.7	123.7	100.7	108.9	90.9
2002	95.1	83.8	104.1	91.7	113.0	96.8	98.2	86.1
2003	116.4	101.3	125.8	109.4	134.8	113.7	119.3	103.3

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
New Hampshire								
1984	94.0	86.8	NA	NA	104.7	93.3	94.0	86.7
1985	96.7	89.2	NA	NA	107.0	96.4	96.8	89.5
1986	69.4	58.3	NA	NA	81.0	66.0	70.8	60.0
1987	71.9	62.3	NA	NA	86.6	72.6	75.1	65.3
1988	72.5	61.9	NA	NA	88.7	74.8	76.6	66.2
1989	79.2	68.9	86.2	73.5	95.9	82.3	84.5	73.8
1990	92.5	83.6	99.4	87.3	106.5	94.0	96.5	86.7
1991	88.9	76.3	95.3	80.3	103.8	88.5	92.5	79.3
1992	81.5	68.7	91.6	74.1	100.0	82.1	86.4	71.9
1993	74.8	62.6	85.2	68.7	93.5	76.0	79.8	66.2
1994	73.3	61.2	83.9	67.4	91.3	74.5	78.1	64.9
1995	77.5	68.4	87.7	74.9	95.8	80.2	82.0	71.5
1996	84.2	75.1	93.8	80.8	100.9	86.8	87.9	77.8
1997	84.3	74.0	93.7	81.3	102.1	86.7	87.7	76.7
1998	65.4	54.4	75.7	62.2	84.4	66.5	69.2	56.8
1999	76.4	63.6	85.7	70.6	92.7	75.0	79.5	65.8
2000	113.6	98.1	121.1	106.2	127.7	110.2	115.7	99.9
2001	105.4	88.0	115.9	95.2	123.1	99.0	107.9	89.7
2002	95.6	83.6	106.3	89.6	113.3	96.7	98.1	85.3
2003	117.3	100.8	127.7	107.2	134.5	113.5	119.4	102.4
Rhode Island								
1984	88.3	84.7	NA	NA	99.9	91.8	89.1	84.7
1985	92.7	86.3	NA	NA	102.4	94.2	93.4	86.8
1986	66.0	54.3	NA	NA	73.5	63.1	68.1	56.5
1987	67.9	59.2	NA	NA	79.2	69.5	70.8	62.6
1988	69.6	57.6	NA	NA	84.2	70.0	74.3	62.0
1989	76.6	63.1	83.7	71.0	92.0	77.0	82.4	68.5
1990	91.7	79.9	99.7	85.3	105.5	90.2	96.1	83.7
1991	85.8	72.2	91.9	77.6	98.1	84.7	89.8	75.7
1992	78.1	65.1	85.5	71.2	92.4	77.8	83.1	68.9
1993	70.9	57.6	78.3	64.1	85.0	70.1	75.9	61.4
1994	72.3	55.1	81.5	62.7	88.5	69.2	77.8	58.9
1995	73.7	62.7	82.9	70.0	90.6	75.4	78.7	66.0
1996	80.7	70.7	88.8	76.7	96.1	81.7	84.5	73.3
1997	80.8	69.9	89.4	77.3	96.8	81.6	84.4	72.6
1998	59.8	51.4	69.4	57.6	77.5	62.0	63.8	53.9
1999	71.2	61.8	79.7	67.5	87.2	71.2	74.6	63.9
2000	109.1	99.1	116.7	105.2	123.0	109.8	111.7	101.1
2001	100.1	89.5	110.5	97.5	117.6	101.2	103.3	91.7
2002	92.5	81.7	102.2	90.6	110.3	96.4	95.6	84.3
2003	112.1	97.4	122.1	106.9	129.8	112.1	115.0	99.4
Vermont								
1984	99.1	89.5	NA	NA	107.5	97.4	98.0	89.1
1985	99.3	91.9	NA	NA	108.5	99.0	98.4	91.5
1986	75.1	62.0	NA	NA	85.1	70.6	75.8	62.9
1987	75.6	64.3	NA	NA	88.0	75.0	77.5	66.8
1988	76.5	63.1	NA	NA	90.3	75.8	79.7	66.9
1989	85.4	71.4	89.0	75.9	99.6	84.3	89.1	75.7
1990	95.8	87.3	100.1	90.8	108.8	97.7	99.1	90.4
1991	92.6	78.8	98.8	82.3	106.2	90.5	95.9	81.7
1992	84.5	72.7	92.2	77.4	99.2	85.1	88.4	76.0
1993	78.9	66.2	87.5	71.8	95.0	78.8	83.1	69.6
1994	77.2	64.7	86.8	70.5	94.7	77.2	81.9	68.2
1995	80.1	69.0	89.5	74.3	98.1	80.9	84.7	72.0
1996	87.3	76.3	95.7	81.6	104.0	87.7	90.8	78.8
1997	85.5	75.2	94.4	81.9	102.0	86.5	88.6	77.6
1998	65.1	56.2	74.4	63.5	82.3	67.9	68.5	58.7
1999	77.6	67.6	85.2	74.0	91.6	76.9	80.3	69.5
2000	112.6	101.1	119.6	108.4	126.3	111.0	114.6	102.6
2001	102.9	87.7	110.8	95.9	117.0	98.9	104.9	89.4
2002	97.9	85.2	105.3	91.8	112.7	96.4	100.0	86.9
2003	118.0	103.3	125.8	110.8	132.3	115.0	119.9	104.9

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Subdistrict IB								
1984	92.0	84.4	NA	NA	102.7	92.6	91.6	83.6
1985	93.4	85.0	NA	NA	104.7	93.8	93.4	85.0
1986	63.6	53.1	NA	NA	76.4	62.8	65.8	55.6
1987	66.9	57.3	NA	NA	81.7	68.8	70.1	60.8
1988	66.5	55.8	NA	NA	82.6	69.4	71.0	60.4
1989	74.6	62.9	83.3	70.7	93.1	77.9	80.6	68.5
1990	88.8	78.1	96.6	84.6	102.9	89.9	93.1	82.4
1991	82.0	71.6	90.2	77.6	98.7	85.1	86.5	75.8
1992	75.8	65.9	86.0	73.5	95.0	80.0	81.4	70.7
1993	70.5	59.7	80.3	67.9	89.6	74.2	76.1	64.6
1994	69.0	57.8	79.0	66.1	87.8	72.2	74.7	62.6
1995	74.5	62.3	83.9	70.9	92.5	76.1	79.7	66.7
1996	80.6	69.1	89.1	77.7	97.8	82.1	85.1	72.9
1997	79.5	68.1	88.2	76.3	96.6	81.0	83.7	71.7
1998	60.6	50.3	69.5	59.2	78.2	63.3	65.2	54.0
1999	70.9	60.7	78.5	69.8	86.6	72.9	74.7	64.0
2000	106.6	94.8	114.2	104.8	122.9	107.0	109.7	97.6
2001	96.7	84.9	105.8	97.4	115.2	99.1	100.2	87.9
2002	89.8	79.9	98.3	91.0	107.2	94.2	93.0	82.6
2003	110.7	97.1	120.0	109.6	129.8	111.8	114.1	99.8
Delaware								
1984	90.8	80.5	NA	NA	102.4	85.1	90.6	81.3
1985	92.7	85.6	NA	NA	104.0	91.5	92.9	86.7
1986	62.8	54.5	NA	NA	73.5	59.8	64.9	56.7
1987	65.4	56.8	NA	NA	78.3	62.8	68.2	58.9
1988	65.4	57.0	NA	NA	80.9	64.1	69.5	59.9
1989	72.4	63.7	80.4	69.5	91.2	73.4	78.7	67.9
1990	88.7	79.1	95.6	82.6	104.9	85.7	93.5	81.6
1991	80.4	71.4	89.2	74.9	99.1	82.2	85.6	74.3
1992	74.7	64.8	83.7	69.5	93.8	76.0	80.3	68.2
1993	67.6	58.7	76.1	63.8	86.1	70.7	72.9	62.1
1994	66.5	56.9	77.2	62.2	86.0	68.7	72.3	60.4
1995	74.0	64.1	84.2	69.6	93.1	76.0	79.2	67.4
1996	79.9	70.6	89.2	76.1	97.7	81.7	84.2	73.5
1997	78.5	68.8	88.3	74.7	96.5	80.5	82.7	71.6
1998	60.4	50.7	71.9	56.5	80.1	62.0	65.3	53.4
1999	71.2	61.8	80.9	67.4	88.9	71.5	75.3	64.0
2000	108.5	96.6	116.8	102.1	124.5	106.9	111.3	98.4
2001	97.6	86.2	107.7	92.2	115.1	95.4	100.6	87.8
2002	89.8	80.9	99.3	86.6	108.2	91.4	92.9	82.7
2003	109.8	98.6	119.2	104.6	128.1	109.3	112.5	100.3
District of Columbia								
1984	W	86.5	NA	NA	W	94.4	W	89.3
1985	—	86.9	NA	NA	—	95.4	—	90.2
1986	W	59.5	NA	NA	W	68.1	W	64.2
1987	W	60.5	NA	NA	W	70.5	W	65.5
1988	W	61.5	NA	NA	W	73.9	W	67.6
1989	W	69.0	W	74.8	W	83.2	W	77.3
1990	W	81.6	W	86.7	W	93.4	W	88.2
1991	W	73.0	W	77.6	W	85.8	W	79.8
1992	W	72.3	W	78.1	W	86.4	W	80.0
1993	W	66.9	W	72.4	W	80.6	W	74.4
1994	W	65.8	W	70.6	W	78.8	W	73.1
1995	W	71.0	W	75.9	W	83.3	W	77.8
1996	W	79.5	W	83.8	W	91.2	W	85.4
1997	W	77.3	W	80.7	W	86.7	W	82.1
1998	W	62.0	W	66.7	W	70.7	W	66.9
1999	W	70.6	W	75.7	W	81.5	W	76.1
2000	107.5	106.9	114.0	111.4	118.6	117.6	111.3	111.5
2001	W	104.4	W	109.9	W	116.1	W	109.2
2002	98.1	94.1	100.8	100.3	W	106.9	102.1	99.1
2003	W	112.1	W	120.3	W	127.1	W	117.4

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Maryland								
1984	94.3	86.1	NA	NA	106.7	93.0	93.9	86.4
1985	92.9	86.3	NA	NA	103.4	94.0	92.7	87.1
1986	65.1	56.2	NA	NA	74.9	64.7	66.7	58.4
1987	66.6	60.1	NA	NA	77.6	69.0	69.3	62.8
1988	69.2	60.4	NA	NA	81.0	71.8	72.5	64.3
1989	77.5	66.8	83.3	73.3	93.1	80.5	82.5	72.6
1990	90.6	81.3	95.9	86.2	103.7	92.4	94.8	85.6
1991	79.8	72.2	90.1	77.1	98.0	85.1	85.2	76.6
1992	76.1	69.2	87.4	74.8	94.6	81.9	82.0	73.8
1993	69.4	62.1	79.5	68.2	85.9	74.6	74.9	66.6
1994	68.2	60.3	78.1	66.9	84.7	73.6	73.6	65.1
1995	75.3	65.0	83.7	71.2	90.3	77.2	79.9	69.2
1996	84.1	73.3	92.2	79.1	98.8	85.0	88.1	77.0
1997	81.2	70.4	89.4	76.2	95.8	81.1	85.1	73.7
1998	63.0	54.2	72.0	60.7	78.2	64.9	67.3	57.7
1999	70.2	63.5	79.6	70.2	84.0	74.2	74.1	66.8
2000	104.1	98.6	112.1	105.3	116.4	109.7	106.8	101.4
2001	99.2	89.6	108.5	98.2	113.2	100.9	102.2	92.4
2002	91.0	83.3	98.8	91.3	106.0	95.6	94.0	86.3
2003	109.8	100.0	117.9	108.6	126.0	112.7	112.7	102.9
New Jersey								
1984	92.0	82.4	NA	NA	103.7	92.2	93.1	81.3
1985	94.9	83.9	NA	NA	107.4	93.1	96.7	83.8
1986	66.3	51.1	NA	NA	81.7	61.8	70.3	54.1
1987	68.4	55.3	NA	NA	85.2	67.5	73.3	59.0
1988	68.8	53.9	NA	NA	86.1	68.6	74.7	59.0
1989	76.4	60.1	89.6	71.4	96.5	75.3	84.7	65.5
1990	88.5	75.0	98.7	86.3	102.6	87.6	94.3	79.7
1991	81.2	70.5	90.3	78.6	98.3	84.1	87.3	74.6
1992	79.4	64.9	91.7	75.8	99.8	79.8	87.4	70.3
1993	74.5	59.3	88.7	70.4	96.8	74.0	83.0	64.7
1994	71.4	57.2	85.3	68.9	93.5	72.4	79.9	62.7
1995	76.9	61.8	89.2	73.8	97.3	75.3	84.4	66.3
1996	82.8	67.8	94.4	79.9	102.2	80.9	89.4	71.6
1997	81.5	67.0	92.4	79.2	100.5	80.6	87.5	70.7
1998	63.5	49.4	74.3	61.4	82.5	63.5	69.7	53.1
1999	74.7	59.2	84.5	72.1	91.3	71.7	79.9	62.5
2000	112.8	93.7	122.3	108.0	128.8	106.6	116.9	96.6
2001	103.7	83.8	114.3	100.5	121.5	97.5	108.2	86.4
2002	93.9	77.4	104.0	92.1	112.1	91.4	98.4	79.7
2003	115.9	93.5	126.3	111.1	134.8	108.4	120.5	95.8
New York								
1984	93.1	86.7	NA	NA	104.2	95.0	92.3	85.9
1985	94.1	85.7	NA	NA	105.4	95.4	93.7	85.5
1986	64.4	56.5	NA	NA	75.0	66.1	66.0	58.8
1987	68.6	60.7	NA	NA	82.1	74.1	71.3	64.9
1988	68.4	59.4	NA	NA	83.6	74.1	72.6	64.7
1989	76.8	66.8	85.1	75.7	94.5	83.2	81.9	73.6
1990	89.7	80.9	98.0	87.1	104.2	93.7	93.6	85.8
1991	83.3	73.7	91.7	80.7	99.9	88.4	87.3	78.7
1992	75.6	66.7	85.9	74.9	94.7	81.8	80.6	72.2
1993	71.7	60.8	81.7	69.9	90.8	77.0	76.8	66.3
1994	69.8	58.7	79.6	67.0	88.1	74.1	74.8	63.7
1995	74.7	63.0	84.5	72.3	92.3	78.4	79.5	67.8
1996	81.1	69.9	89.2	79.5	97.7	84.5	85.1	74.3
1997	81.5	70.2	90.7	79.4	97.1	83.8	85.5	74.4
1998	62.6	51.8	72.2	61.6	79.2	65.9	66.9	56.3
1999	74.0	63.1	82.7	73.2	88.8	76.8	77.7	67.4
2000	109.1	96.4	118.3	107.0	124.7	108.8	112.5	99.9
2001	99.1	87.0	109.6	100.8	117.8	103.6	102.8	91.3
2002	92.2	83.2	101.6	94.8	108.1	99.2	95.1	86.9
2003	113.2	100.9	123.7	114.0	131.6	117.2	116.6	104.3

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Pennsylvania								
1984	90.8	83.9	NA	NA	100.3	90.8	90.1	83.1
1985	92.2	85.0	NA	NA	102.2	92.6	91.7	84.7
1986	61.6	50.9	NA	NA	74.2	58.7	63.7	52.5
1987	64.9	56.0	NA	NA	80.5	65.2	68.0	58.5
1988	63.5	53.4	NA	NA	80.1	64.7	67.9	56.8
1989	71.1	61.6	80.7	66.3	89.6	73.5	77.2	65.7
1990	87.7	77.9	95.3	81.3	101.3	87.2	91.8	80.8
1991	81.4	70.8	89.3	75.5	98.0	82.4	85.7	74.1
1992	74.9	64.8	84.2	70.4	92.6	76.8	79.9	68.3
1993	68.3	58.1	77.5	64.8	85.5	70.4	73.3	61.7
1994	67.7	56.4	77.1	63.3	85.1	68.8	73.0	60.0
1995	73.2	60.9	81.8	67.4	90.0	72.9	77.9	64.2
1996	78.8	68.0	86.8	73.7	94.9	78.7	82.8	70.7
1997	77.3	66.5	86.0	72.3	94.2	77.4	81.3	69.1
1998	58.1	48.7	66.8	55.0	75.1	58.4	62.2	51.1
1999	67.7	59.2	75.0	65.2	82.5	67.9	71.1	61.3
2000	103.1	93.0	110.3	99.7	118.5	102.9	105.8	94.8
2001	92.4	82.3	101.2	90.7	108.8	92.9	95.3	84.2
2002	86.0	78.6	94.1	85.2	102.6	89.6	88.7	80.4
2003	106.7	97.0	115.2	104.5	123.7	107.6	109.2	98.6
Subdistrict IC								
1984	92.4	85.1	NA	NA	101.7	92.1	91.3	84.6
1985	93.4	84.8	NA	NA	103.4	92.1	92.8	84.7
1986	63.3	52.3	NA	NA	75.3	60.3	64.2	53.9
1987	66.8	57.1	NA	NA	78.9	66.1	68.7	59.4
1988	66.0	55.5	NA	NA	79.3	66.2	69.3	58.7
1989	72.7	61.8	80.2	68.4	88.4	74.3	77.8	66.4
1990	86.0	76.5	93.1	81.3	100.4	86.8	90.3	79.7
1991	76.5	68.5	85.2	73.3	93.6	79.8	81.2	71.6
1992	72.1	63.8	82.4	69.4	91.3	76.1	77.8	67.5
1993	68.5	58.1	79.6	64.8	88.9	71.3	74.7	62.3
1994	65.5	55.2	76.2	61.7	85.4	68.1	71.6	59.3
1995	69.5	58.0	79.5	64.3	88.2	70.5	75.2	61.9
1996	77.0	66.5	86.4	72.4	94.9	78.3	81.9	69.8
1997	75.8	65.0	85.6	71.1	94.1	76.6	80.7	68.2
1998	58.5	47.7	68.5	53.8	76.8	58.8	63.8	50.9
1999	67.6	58.6	77.3	64.9	84.9	69.5	72.4	61.7
2000	100.9	90.4	110.5	96.8	118.0	101.7	104.7	93.0
2001	92.5	81.2	102.6	88.1	110.2	92.5	96.4	83.7
2002	88.2	78.9	97.9	84.7	106.2	90.1	92.0	81.3
2003	106.0	94.2	115.7	100.3	124.0	105.4	109.4	96.4
Florida								
1984	93.1	85.3	NA	NA	102.9	92.5	92.1	85.0
1985	93.6	85.3	NA	NA	102.8	93.3	93.0	85.5
1986	62.7	53.3	NA	NA	75.4	62.2	63.5	55.2
1987	67.9	57.6	NA	NA	79.3	67.8	70.3	60.4
1988	67.2	56.7	NA	NA	79.9	68.4	71.0	60.5
1989	73.5	62.4	81.2	70.3	88.8	76.5	79.4	68.1
1990	87.5	76.3	94.7	82.2	101.1	88.5	92.1	80.8
1991	77.3	67.9	85.8	72.7	93.4	80.4	82.3	72.0
1992	72.9	63.7	84.2	69.7	92.0	77.8	79.2	68.5
1993	70.4	59.6	82.6	67.3	91.3	75.8	77.1	65.3
1994	66.9	55.9	78.5	63.4	87.0	71.4	73.4	61.3
1995	71.2	58.2	81.5	65.3	89.4	72.7	76.9	63.2
1996	79.3	66.9	88.8	73.6	96.5	80.4	84.2	71.2
1997	78.2	65.9	88.5	72.9	96.0	79.3	83.2	70.0
1998	60.5	47.5	71.2	53.9	78.3	60.0	66.0	51.5
1999	69.2	59.4	80.0	66.6	86.5	72.1	74.4	63.4
2000	100.8	89.8	111.1	97.1	118.0	102.5	105.0	93.1
2001	92.9	80.3	103.7	87.6	111.3	92.8	97.2	83.4
2002	89.3	78.6	99.2	84.6	106.9	90.5	93.3	81.4
2003	107.2	94.0	116.6	99.6	124.7	105.3	110.7	96.3

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Georgia								
1984	90.8	84.3	NA	NA	98.8	92.0	89.1	84.6
1985	93.5	83.9	NA	NA	103.8	91.2	92.5	84.2
1986	62.8	51.1	NA	NA	75.7	59.1	64.2	53.1
1987	65.4	56.4	NA	NA	79.3	64.5	67.5	58.6
1988	63.6	54.0	NA	NA	78.3	63.8	67.3	57.1
1989	70.7	60.6	77.8	66.1	85.6	71.6	75.4	64.4
1990	83.9	76.5	91.3	81.1	97.7	85.6	87.9	79.3
1991	75.8	69.1	85.3	73.8	94.1	80.0	80.8	72.0
1992	70.6	63.5	81.0	69.0	90.6	75.2	76.6	66.9
1993	66.8	57.2	77.3	63.1	86.9	69.4	73.0	60.8
1994	63.1	54.0	73.3	59.8	82.8	65.4	69.1	57.5
1995	67.2	57.2	77.3	62.9	86.9	68.3	72.9	60.5
1996	74.1	65.4	83.8	70.8	93.0	76.0	79.0	68.2
1997	71.8	63.4	81.5	69.1	90.5	74.0	76.6	66.2
1998	55.3	46.9	64.9	52.6	73.5	57.5	60.3	49.8
1999	66.5	57.7	75.7	63.1	83.6	67.1	71.1	60.2
2000	99.1	89.5	108.4	95.3	115.7	99.5	102.7	91.6
2001	91.2	81.1	100.6	87.1	108.2	91.5	94.8	83.2
2002	86.4	78.4	95.9	83.6	104.5	89.1	90.1	80.6
2003	104.5	94.0	114.7	99.1	122.8	104.7	108.0	95.9
North Carolina								
1984	91.7	84.8	NA	NA	100.2	91.3	90.4	83.9
1985	92.7	84.6	NA	NA	103.2	91.4	92.0	84.1
1986	63.4	51.5	NA	NA	74.5	58.7	64.2	52.8
1987	65.8	56.6	NA	NA	77.6	64.6	67.4	58.6
1988	65.1	54.8	NA	NA	78.2	64.2	67.9	57.5
1989	71.2	61.5	77.1	66.6	87.1	72.3	75.8	65.1
1990	85.3	75.9	91.4	80.1	99.4	84.8	89.0	78.5
1991	75.4	68.4	83.7	73.1	92.4	78.5	79.6	70.9
1992	70.9	63.5	79.9	68.9	89.0	74.2	76.0	66.5
1993	66.3	57.4	76.2	63.0	85.8	68.0	71.8	60.4
1994	64.5	54.7	74.1	60.4	83.9	65.8	70.3	58.0
1995	67.6	57.0	77.0	62.6	86.6	68.0	73.4	60.2
1996	75.2	65.6	84.1	70.9	93.4	76.2	80.3	68.5
1997	74.7	64.5	84.4	70.1	93.4	75.2	80.0	67.3
1998	57.1	47.1	67.3	53.3	76.6	57.3	63.0	50.0
1999	65.7	57.9	75.0	64.1	83.2	68.0	70.6	60.8
2000	100.2	89.6	109.7	95.7	118.1	100.5	104.1	92.1
2001	90.5	80.1	100.8	87.1	107.8	91.2	94.3	82.5
2002	86.1	78.1	96.1	83.8	104.6	89.0	89.9	80.3
2003	103.3	93.7	113.3	99.8	121.4	104.6	106.7	95.7
South Carolina								
1984	91.2	84.6	NA	NA	101.2	91.3	89.3	83.9
1985	91.6	83.9	NA	NA	101.5	91.2	90.1	83.5
1986	61.2	50.9	NA	NA	71.8	58.4	61.4	52.3
1987	66.4	56.7	NA	NA	77.6	65.9	67.3	58.9
1988	64.2	54.4	NA	NA	77.9	65.1	66.5	57.3
1989	72.0	61.1	78.2	66.6	88.8	72.9	75.7	64.7
1990	85.2	75.7	93.0	79.7	102.9	85.4	89.6	78.2
1991	76.2	68.3	84.8	72.9	95.0	78.4	80.4	70.7
1992	70.5	63.8	81.0	68.0	90.7	73.7	75.4	66.2
1993	65.2	56.5	76.5	61.6	86.4	66.7	70.9	59.2
1994	62.8	53.9	73.9	59.3	84.0	64.9	68.7	56.9
1995	66.7	57.5	77.4	62.6	86.8	68.7	72.3	60.5
1996	73.6	65.8	84.2	71.3	93.3	76.8	78.7	68.5
1997	72.6	64.0	82.7	69.2	91.5	74.7	77.3	66.6
1998	55.5	46.3	65.7	51.5	74.5	56.4	60.7	48.9
1999	64.7	57.5	74.6	62.4	83.0	66.9	69.5	59.8
2000	99.8	88.7	109.9	93.5	118.3	98.7	103.6	90.7
2001	91.1	79.9	101.5	85.5	109.5	89.9	94.9	81.9
2002	87.8	77.9	98.2	82.7	107.2	88.8	91.7	79.9
2003	105.0	93.0	115.5	98.7	124.5	104.1	108.6	94.8

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Virginia								
1984	93.1	85.5	NA	NA	103.0	92.4	93.1	84.9
1985	93.7	85.3	NA	NA	104.5	92.5	94.6	85.2
1986	64.9	52.9	NA	NA	76.9	60.9	66.1	54.5
1987	66.8	57.3	NA	NA	78.8	66.2	68.7	59.7
1988	68.2	56.3	NA	NA	80.2	67.1	71.0	59.5
1989	74.4	62.8	82.0	69.6	90.2	75.5	79.8	67.6
1990	86.5	77.2	93.2	82.4	100.5	87.6	90.9	80.8
1991	76.0	68.3	84.6	73.4	93.1	80.0	80.9	71.8
1992	73.4	64.4	83.4	70.4	93.0	76.5	79.2	68.4
1993	69.8	58.8	80.6	65.8	89.7	71.2	76.1	63.1
1994	67.2	56.7	77.6	63.5	86.6	69.3	73.5	61.0
1995	71.8	59.7	81.7	66.1	89.7	72.2	77.4	63.8
1996	79.5	68.1	88.7	73.9	96.1	80.0	84.2	71.6
1997	78.6	66.3	88.1	72.0	96.0	77.2	83.4	69.4
1998	61.1	49.7	70.9	56.0	78.7	60.6	66.3	52.9
1999	69.3	59.8	78.3	65.9	86.0	70.7	73.9	63.0
2000	104.3	93.9	113.0	100.9	121.0	105.3	108.0	96.6
2001	96.1	84.6	105.7	92.3	113.4	95.6	99.9	87.3
2002	89.8	80.9	98.8	87.6	107.6	92.1	93.6	83.5
2003	107.4	95.9	116.6	103.8	125.5	107.4	110.9	98.4
West Virginia								
1984	96.5	88.3	NA	NA	105.0	94.6	95.0	87.6
1985	96.5	87.3	NA	NA	106.0	93.0	95.2	86.7
1986	68.5	55.7	NA	NA	78.3	61.8	68.9	56.5
1987	69.7	59.7	NA	NA	81.7	68.0	71.6	61.7
1988	70.1	58.3	NA	NA	84.0	68.5	73.3	61.6
1989	77.4	65.9	86.0	70.8	95.6	77.5	82.4	69.8
1990	89.3	79.3	98.2	83.3	105.8	88.3	93.5	81.9
1991	82.0	71.1	91.5	77.4	99.0	82.2	86.1	73.9
1992	78.4	66.9	88.3	73.1	95.5	78.8	82.9	70.2
1993	74.7	61.5	84.7	68.2	91.4	74.0	79.2	65.0
1994	72.1	59.3	82.2	65.4	88.8	71.7	76.9	62.8
1995	75.9	61.9	84.9	68.1	92.2	73.8	80.3	65.3
1996	81.2	70.9	89.8	76.4	98.0	81.9	85.1	73.6
1997	79.9	68.9	88.8	74.3	96.8	79.8	83.6	71.3
1998	61.7	53.9	70.7	59.2	78.9	65.0	65.5	56.3
1999	68.9	62.1	77.5	67.6	84.1	72.2	72.3	64.4
2000	105.5	94.0	113.5	99.4	120.9	103.8	107.8	95.6
2001	97.0	83.3	105.4	88.7	112.1	93.1	99.2	84.9
2002	91.7	81.7	99.8	86.0	107.0	92.0	94.0	83.2
2003	111.2	97.7	119.6	102.6	127.0	107.9	113.3	99.0
PAD District II								
1984	93.2	85.1	NA	NA	99.8	92.6	92.1	84.0
1985	93.5	85.3	NA	NA	100.3	93.2	92.5	84.4
1986	62.9	51.4	NA	NA	72.9	61.2	63.2	52.1
1987	66.6	57.4	NA	NA	78.0	67.0	67.8	58.6
1988	64.9	54.9	NA	NA	77.5	66.0	67.0	56.6
1989	72.9	62.5	79.4	69.2	86.5	73.8	75.9	64.7
1990	86.4	75.7	93.0	82.1	98.4	85.5	88.7	77.4
1991	77.9	68.7	84.3	74.0	90.7	78.6	80.4	70.4
1992	73.6	63.7	80.8	69.8	87.1	73.7	76.3	65.6
1993	70.2	58.4	77.6	65.0	83.7	68.4	73.1	60.4
1994	68.5	56.6	76.2	63.7	82.5	66.8	71.6	58.8
1995	70.9	58.5	78.7	66.0	85.2	69.1	74.0	60.7
1996	80.3	68.7	88.0	75.8	94.7	78.7	83.0	70.6
1997	78.7	66.8	86.2	73.2	93.1	76.9	81.3	68.5
1998	62.2	49.9	70.1	56.6	77.3	60.3	65.0	51.9
1999	71.5	60.8	79.1	66.8	86.1	70.4	74.1	62.5
2000	107.2	94.3	114.1	99.7	122.2	104.3	109.3	95.7
2001	101.4	88.5	108.8	94.6	116.4	98.2	103.4	89.8
2002	92.9	82.2	100.2	87.9	109.0	93.1	94.9	83.6
2003	109.9	98.2	117.5	103.4	126.9	109.2	111.9	99.5

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Illinois								
1984	90.8	84.8	NA	NA	98.5	92.8	91.0	84.1
1985	92.1	85.4	NA	NA	100.0	93.8	92.6	85.1
1986	61.3	52.6	NA	NA	74.3	62.3	62.8	53.4
1987	66.6	58.0	NA	NA	79.3	68.5	68.1	59.5
1988	65.7	56.1	NA	NA	79.0	68.7	68.5	58.4
1989	72.7	62.2	81.2	72.5	86.6	75.8	76.3	65.3
1990	85.5	75.2	92.8	83.5	97.9	86.7	88.5	77.6
1991	77.9	68.7	85.0	75.4	91.6	80.0	80.9	71.1
1992	73.8	63.1	81.6	71.3	89.1	74.8	77.1	65.9
1993	70.2	58.1	77.2	67.3	83.6	70.1	73.2	61.1
1994	69.4	56.9	76.4	67.8	83.8	69.9	72.7	60.3
1995	73.8	59.5	79.7	71.6	88.3	74.2	77.2	63.0
1996	83.6	70.5	90.7	82.8	99.5	84.0	86.8	73.8
1997	81.2	68.1	88.7	78.6	97.0	81.6	84.4	71.0
1998	65.2	51.4	71.9	60.7	81.8	65.1	68.4	54.2
1999	74.3	62.1	81.1	73.1	92.1	77.4	77.6	65.5
2000	112.3	97.1	119.0	106.3	130.1	111.8	115.0	99.6
2001	108.4	92.2	116.3	100.9	126.8	107.3	111.0	94.7
2002	96.9	85.6	105.8	92.3	114.7	100.3	99.8	87.9
2003	113.0	101.3	123.5	106.7	133.1	115.4	116.1	103.2
Indiana								
1984	94.5	85.5	NA	NA	98.1	92.5	92.8	84.4
1985	92.7	84.8	NA	NA	97.3	92.8	91.9	83.8
1986	60.8	51.2	NA	NA	66.5	60.7	61.2	51.8
1987	64.4	56.4	NA	NA	73.9	66.5	65.4	57.6
1988	63.0	53.9	NA	NA	72.7	66.0	64.8	55.8
1989	70.5	60.8	76.8	67.6	83.7	73.4	73.8	63.5
1990	85.4	75.6	91.0	81.5	97.2	86.3	88.0	77.6
1991	78.1	68.4	84.5	73.6	90.5	78.5	80.5	70.2
1992	72.7	62.6	79.6	68.6	84.5	73.4	75.4	64.8
1993	68.9	57.5	75.9	64.5	81.1	68.0	72.0	60.0
1994	67.3	55.7	74.8	63.0	80.4	66.8	70.9	58.4
1995	70.1	58.3	77.8	65.7	83.7	69.4	73.7	61.0
1996	78.5	67.9	86.5	75.2	92.8	78.6	81.7	70.2
1997	77.9	65.7	85.4	71.6	91.6	76.6	80.8	67.8
1998	61.7	49.3	69.8	55.1	77.1	60.1	65.1	51.5
1999	70.7	59.8	78.1	64.7	84.3	68.7	73.5	61.6
2000	106.9	94.4	114.7	99.5	122.7	105.1	109.2	95.8
2001	101.0	88.6	110.3	95.6	117.2	100.2	103.3	90.1
2002	91.6	82.3	100.5	89.6	108.5	94.4	93.7	83.8
2003	109.2	98.3	118.7	103.8	127.0	110.2	111.2	99.7
Iowa								
1984	95.9	85.0	NA	NA	97.5	92.3	94.8	84.1
1985	96.2	85.8	NA	NA	97.6	93.6	94.7	84.6
1986	63.8	51.1	NA	NA	69.5	62.6	63.4	51.8
1987	68.8	58.1	NA	NA	73.3	68.5	68.5	58.8
1988	66.6	54.8	NA	NA	75.1	66.0	66.9	55.9
1989	76.3	64.0	79.2	70.5	85.9	74.2	77.0	65.1
1990	88.3	76.2	95.2	84.3	96.2	84.7	89.1	76.8
1991	79.6	69.4	85.3	75.0	88.6	78.1	80.6	70.3
1992	74.6	64.5	80.1	70.7	84.1	72.6	75.6	65.2
1993	69.6	59.3	76.7	67.2	79.1	68.1	70.7	60.2
1994	69.3	57.4	75.0	65.0	79.4	65.8	70.3	58.3
1995	69.7	58.5	75.0	66.8	79.9	66.3	70.8	59.5
1996	80.4	69.3	84.9	75.9	89.6	76.8	81.2	70.2
1997	79.2	67.6	84.2	72.6	88.8	75.3	80.4	68.8
1998	61.0	49.8	66.8	56.4	70.5	58.4	62.2	51.4
1999	69.3	60.1	73.8	63.9	78.6	68.8	70.3	61.2
2000	106.3	93.6	108.9	97.4	115.7	102.2	107.0	94.7
2001	101.0	88.2	103.6	93.3	110.2	97.3	101.8	89.6
2002	91.0	82.0	93.0	86.1	100.5	92.2	91.7	83.5
2003	107.1	98.3	111.3	102.5	119.0	109.0	108.4	99.9

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Kansas								
1984	94.2	82.1	NA	NA	97.1	92.6	93.5	80.8
1985	95.6	82.5	NA	NA	98.3	93.1	94.7	81.1
1986	63.5	47.9	NA	NA	71.3	59.4	64.5	48.3
1987	69.2	55.3	NA	NA	75.9	64.8	69.5	55.7
1988	65.0	51.8	NA	NA	74.7	60.9	65.9	52.5
1989	72.9	60.8	78.2	68.6	82.0	69.3	74.4	61.6
1990	85.4	72.8	95.1	80.9	94.8	80.2	86.5	73.3
1991	78.3	66.8	83.7	73.4	89.4	74.7	79.8	67.7
1992	74.4	62.1	80.8	69.9	86.4	70.4	76.2	63.1
1993	70.6	57.2	77.7	66.9	83.3	66.4	72.3	58.2
1994	66.8	55.3	73.8	63.0	79.3	63.4	68.5	56.2
1995	68.5	56.7	75.1	62.9	81.6	64.2	70.2	57.5
1996	78.3	66.9	84.4	73.5	91.2	74.6	79.7	67.6
1997	77.8	65.8	84.2	72.0	90.8	73.2	79.2	66.5
1998	60.1	48.2	65.9	53.9	72.2	55.5	61.5	49.0
1999	67.0	58.6	74.7	64.9	80.0	66.2	68.7	59.5
2000	102.5	91.9	108.6	98.3	116.0	99.1	103.7	92.6
2001	97.7	86.6	106.0	93.4	112.8	93.9	99.2	87.3
2002	91.0	80.0	100.5	85.3	107.9	89.8	92.6	80.9
2003	107.6	96.3	116.0	100.9	125.1	106.3	109.2	97.1
Kentucky								
1984	92.2	85.8	NA	NA	99.3	90.9	91.2	85.3
1985	94.0	86.2	NA	NA	100.5	91.6	92.8	85.8
1986	63.4	53.2	NA	NA	73.1	60.5	63.9	54.0
1987	67.1	58.6	NA	NA	78.6	66.3	68.2	60.0
1988	66.1	56.9	NA	NA	78.8	66.7	68.6	59.3
1989	73.6	63.5	78.4	67.1	88.6	74.8	77.2	66.5
1990	89.7	79.5	95.9	81.9	103.9	89.0	92.9	81.6
1991	79.3	70.7	85.8	74.5	93.5	81.0	82.5	73.0
1992	74.2	65.3	81.6	70.1	88.7	76.3	77.9	68.0
1993	70.6	58.9	79.9	64.0	87.2	69.9	75.1	61.8
1994	67.6	56.3	77.7	62.4	84.4	66.9	72.4	59.3
1995	72.0	59.1	81.8	65.5	88.2	69.3	76.5	61.9
1996	80.7	68.5	90.9	74.6	96.2	77.9	84.5	70.8
1997	79.6	66.7	88.8	73.2	96.9	77.2	83.5	69.2
1998	61.8	50.0	71.4	55.5	80.1	60.3	66.1	52.4
1999	73.5	61.7	82.3	65.7	89.8	70.4	77.0	63.5
2000	106.4	94.6	115.2	99.3	123.4	104.2	109.4	96.1
2001	98.2	86.9	106.9	92.3	115.3	96.4	101.0	88.3
2002	92.7	81.3	101.0	86.2	111.8	91.2	95.2	82.7
2003	109.4	96.9	118.9	102.1	127.7	106.8	111.7	98.2
Michigan								
1984	91.8	86.1	NA	NA	99.6	93.0	91.2	85.3
1985	92.4	85.9	NA	NA	98.3	92.7	91.1	85.1
1986	62.5	52.4	NA	NA	73.2	62.8	62.6	53.2
1987	64.7	58.4	NA	NA	76.1	68.7	66.0	59.9
1988	64.3	56.8	NA	NA	75.7	68.1	66.5	58.9
1989	72.1	63.6	79.4	70.2	85.4	75.8	75.0	66.4
1990	85.5	76.3	92.3	82.1	96.4	87.1	87.7	78.3
1991	76.4	68.9	83.4	73.7	89.9	79.3	78.9	70.8
1992	71.7	64.3	79.2	69.2	86.5	74.6	74.5	66.3
1993	68.8	58.5	76.7	64.2	82.1	68.5	71.8	60.6
1994	68.0	57.3	75.5	63.4	81.1	67.4	70.9	59.5
1995	69.5	58.9	77.3	65.2	82.9	69.3	72.4	61.2
1996	79.4	69.8	87.0	76.0	93.3	79.9	81.8	71.8
1997	76.0	66.5	84.5	72.6	90.6	76.9	78.4	68.3
1998	60.4	49.9	69.9	57.0	75.3	60.6	62.9	51.9
1999	70.4	61.2	77.8	66.4	83.8	70.9	72.5	62.8
2000	108.4	96.5	114.6	102.2	122.8	107.0	109.9	97.7
2001	101.2	89.6	106.4	95.5	114.6	100.2	102.5	90.8
2002	93.1	82.6	98.7	88.1	106.0	94.4	94.4	83.9
2003	112.0	99.3	118.9	104.7	126.0	110.9	113.3	100.4

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Minnesota								
1984	94.2	86.2	NA	NA	100.5	92.7	92.4	84.7
1985	96.7	87.4	NA	NA	106.3	95.7	95.3	86.2
1986	67.2	52.4	NA	NA	72.4	60.9	66.7	52.9
1987	69.9	59.4	NA	NA	76.9	67.2	69.8	60.1
1988	69.0	56.4	NA	NA	78.1	65.1	70.0	57.4
1989	79.1	65.8	84.8	74.7	89.9	74.8	80.8	67.0
1990	89.8	76.4	98.0	81.7	99.7	83.6	91.3	77.1
1991	81.9	70.8	88.8	75.7	90.7	79.1	83.5	71.8
1992	78.5	66.2	85.7	73.3	88.0	74.3	80.2	67.3
1993	78.2	62.2	83.8	68.1	90.4	70.6	80.3	63.4
1994	75.9	60.4	80.9	65.6	89.1	68.5	77.7	61.6
1995	76.9	61.5	83.4	68.0	89.3	69.5	78.6	62.6
1996	87.8	71.5	94.4	78.7	100.2	79.7	89.3	72.6
1997	88.8	70.7	94.1	74.4	100.6	78.2	90.2	71.6
1998	70.7	54.8	75.2	57.4	81.7	62.0	72.2	55.9
1999	78.7	65.3	82.5	67.2	89.5	71.9	80.0	66.1
2000	112.9	98.6	116.7	99.6	124.7	106.1	113.9	99.2
2001	109.6	95.3	113.0	96.5	121.3	102.1	110.6	95.9
2002	99.9	86.8	102.9	88.8	112.9	95.2	101.0	87.6
2003	115.4	101.6	118.1	103.4	129.0	109.4	116.4	102.4
Missouri								
1984	92.8	85.0	NA	NA	104.0	91.8	91.2	83.6
1985	92.6	85.3	NA	NA	102.3	92.2	90.8	84.1
1986	61.8	50.7	NA	NA	71.3	59.4	61.7	51.2
1987	67.3	57.3	NA	NA	77.1	66.0	67.9	58.0
1988	63.2	54.0	NA	NA	75.8	64.0	65.1	55.4
1989	70.5	61.9	79.0	68.8	84.8	71.9	73.5	63.9
1990	85.2	75.9	94.7	82.0	97.5	83.6	87.9	77.0
1991	75.8	68.5	82.5	73.2	89.3	77.0	78.6	69.9
1992	70.6	63.7	78.6	69.6	84.8	72.3	73.7	65.3
1993	66.9	58.3	75.6	65.4	81.5	67.2	70.0	60.1
1994	65.4	56.1	74.2	63.7	81.3	65.4	68.4	57.9
1995	67.4	57.7	75.5	64.5	83.7	66.6	70.3	59.4
1996	77.6	68.3	86.5	75.9	94.9	77.1	80.3	69.8
1997	76.5	67.4	84.8	75.0	92.9	77.0	78.7	68.9
1998	58.0	50.3	66.3	56.3	74.4	60.3	60.5	51.9
1999	67.9	60.4	77.2	69.5	84.5	69.1	70.3	62.0
2000	104.3	94.8	112.6	105.8	120.6	104.6	106.1	96.1
2001	97.5	88.4	107.5	100.1	113.6	98.3	99.2	89.7
2002	90.8	83.2	100.8	98.6	108.7	94.3	92.7	84.7
2003	107.1	99.1	118.1	108.3	125.5	108.9	109.1	100.1
Nebraska								
1984	96.2	84.8	NA	NA	101.1	92.9	95.7	84.5
1985	98.4	86.0	NA	NA	100.5	93.4	96.8	85.2
1986	67.3	52.2	NA	NA	70.3	61.0	66.8	52.4
1987	69.0	56.9	NA	NA	72.5	67.8	68.9	57.5
1988	65.5	53.8	NA	NA	70.5	64.5	65.6	54.5
1989	77.0	63.5	W	W	83.7	73.3	77.8	64.2
1990	89.1	75.8	97.7	80.7	95.1	83.3	89.5	75.9
1991	79.6	69.3	85.3	75.5	88.6	77.0	81.1	70.0
1992	76.0	65.3	81.8	72.9	85.8	73.5	77.6	66.1
1993	74.1	59.7	80.4	67.4	83.2	68.3	75.5	60.5
1994	71.6	57.8	77.3	65.3	82.0	66.4	72.9	58.6
1995	71.3	59.1	76.0	63.7	82.2	66.9	72.5	59.8
1996	80.3	69.2	85.5	74.0	89.9	77.1	81.3	69.9
1997	79.8	67.6	84.1	73.0	92.5	76.0	81.1	68.7
1998	61.9	49.6	67.4	56.8	74.5	58.5	63.6	51.1
1999	69.5	59.6	76.5	63.9	80.6	68.3	71.3	60.5
2000	106.1	93.5	110.1	99.0	116.4	102.2	107.5	94.5
2001	100.0	88.6	103.8	94.1	110.7	95.7	101.2	89.4
2002	90.4	81.6	94.8	85.7	101.7	90.5	92.1	82.5
2003	106.8	97.7	111.0	101.0	117.7	106.8	108.6	98.6

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
North Dakota								
1984	100.8	86.2	NA	NA	W	96.6	98.2	84.2
1985	102.0	86.1	NA	NA	96.2	98.2	99.3	84.4
1986	68.6	52.7	NA	NA	79.5	67.4	69.3	52.7
1987	72.5	60.4	NA	NA	78.3	70.7	72.9	61.5
1988	70.8	56.4	NA	NA	79.1	66.2	71.0	57.6
1989	84.0	66.5	93.0	W	93.2	72.7	84.5	67.3
1990	97.8	76.6	107.1	W	103.7	77.4	97.8	76.7
1991	87.4	71.5	93.2	78.6	91.5	80.9	88.0	72.1
1992	83.8	67.4	90.6	76.4	91.8	77.4	84.6	68.1
1993	83.1	62.4	90.8	74.2	92.3	71.9	84.1	63.3
1994	80.7	60.2	86.6	67.3	88.7	70.4	81.5	61.1
1995	81.5	61.3	84.3	68.3	87.8	71.6	82.0	62.2
1996	89.5	71.7	93.5	77.7	96.0	81.6	90.1	72.5
1997	88.9	69.7	95.9	75.9	95.6	79.1	89.9	70.4
1998	71.1	51.0	77.9	58.3	77.3	60.6	72.1	52.0
1999	79.1	62.6	85.7	69.7	85.1	70.9	80.0	63.6
2000	113.6	95.3	119.3	100.6	122.7	104.5	114.6	96.2
2001	110.2	90.8	114.1	96.0	112.8	99.7	110.9	91.9
2002	100.1	83.6	105.1	89.4	104.6	94.6	101.3	85.2
2003	115.4	100.0	118.9	104.6	121.2	110.4	116.6	101.3
Ohio								
1984	92.9	85.4	NA	NA	101.5	92.9	91.6	84.7
1985	93.2	84.8	NA	NA	103.5	92.5	92.2	84.2
1986	63.0	51.6	NA	NA	77.5	61.2	64.1	52.9
1987	66.9	57.6	NA	NA	83.0	67.8	69.3	59.5
1988	65.0	55.3	NA	NA	82.8	67.0	68.1	57.9
1989	72.4	62.4	80.0	69.4	90.7	74.7	76.7	65.5
1990	85.6	76.1	92.5	81.1	101.3	85.8	88.8	78.0
1991	77.7	68.0	84.7	73.8	92.0	78.3	80.6	70.0
1992	73.6	64.2	81.2	70.4	88.2	74.8	76.8	66.4
1993	69.5	59.0	77.5	65.5	84.1	69.6	73.0	61.3
1994	68.5	56.9	77.0	64.5	83.3	68.7	72.3	59.6
1995	69.9	58.7	79.0	65.8	85.4	70.5	73.7	61.3
1996	78.5	68.4	86.9	74.5	93.8	79.3	81.6	70.6
1997	77.1	66.2	85.1	72.2	92.5	77.6	80.2	68.4
1998	63.4	50.8	72.1	57.3	79.8	62.8	66.8	53.2
1999	73.9	62.4	82.5	67.5	89.5	72.7	76.9	64.3
2000	107.4	94.9	116.6	99.4	123.8	106.1	109.8	96.4
2001	99.8	87.8	109.3	93.3	115.7	98.6	102.0	89.2
2002	92.5	81.2	102.0	85.4	110.7	92.7	94.8	82.6
2003	109.5	97.3	119.5	102.6	128.4	108.7	111.7	98.6
Oklahoma								
1984	93.8	83.7	NA	NA	100.7	88.9	92.2	81.6
1985	94.5	84.5	NA	NA	100.9	90.1	92.8	82.3
1986	60.4	49.6	NA	NA	67.0	55.1	60.4	49.7
1987	66.2	54.7	NA	NA	74.2	61.2	66.7	55.2
1988	64.8	51.4	NA	NA	72.6	58.5	65.6	52.4
1989	71.7	60.4	77.1	62.9	80.3	68.3	73.2	61.4
1990	84.5	72.6	90.9	86.4	93.0	80.7	85.9	73.4
1991	76.2	66.8	80.7	71.0	85.8	74.7	78.1	67.8
1992	70.6	60.9	77.0	67.1	81.9	69.3	72.9	62.0
1993	66.7	55.9	73.9	62.7	79.3	63.4	69.3	56.9
1994	63.5	53.6	70.8	61.2	76.3	61.6	66.1	54.7
1995	65.4	55.0	71.7	63.2	77.8	63.7	67.8	56.0
1996	74.8	64.5	80.5	72.8	86.7	72.9	76.9	65.5
1997	74.3	63.6	80.5	70.7	86.3	71.5	76.5	64.4
1998	57.8	46.4	63.8	53.6	69.8	53.5	60.3	47.2
1999	65.9	56.5	71.9	63.0	78.1	63.8	68.2	57.4
2000	100.6	88.6	106.9	94.8	114.0	94.6	102.4	89.2
2001	93.6	84.2	100.6	90.7	107.0	90.3	95.3	84.8
2002	86.8	76.7	93.9	81.5	101.7	84.8	88.5	77.4
2003	103.9	91.7	111.9	99.7	119.1	101.9	105.6	92.3

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
South Dakota								
1984	101.2	85.6	NA	NA	101.4	93.4	98.0	83.7
1985	99.4	86.4	NA	NA	102.2	94.2	96.4	84.4
1986	66.6	52.1	NA	NA	76.6	59.1	66.8	52.5
1987	70.0	58.5	NA	NA	76.9	70.3	70.1	59.4
1988	67.8	55.8	NA	NA	79.2	66.8	68.0	56.6
1989	83.5	65.2	—	W	94.7	76.6	83.7	66.0
1990	93.2	77.2	112.3	88.5	99.4	85.4	93.5	77.6
1991	84.2	70.3	89.6	75.6	94.6	79.1	85.1	70.9
1992	82.0	67.3	81.9	72.0	94.3	76.4	82.9	68.0
1993	79.2	62.8	82.4	71.8	90.5	73.0	80.2	63.8
1994	75.4	60.2	81.3	65.6	88.3	69.9	77.2	61.1
1995	77.2	61.2	87.0	67.5	92.0	70.3	79.5	62.2
1996	86.1	71.8	92.7	77.0	98.9	80.4	87.4	72.6
1997	86.2	70.2	89.4	73.4	98.5	79.1	87.3	70.9
1998	69.7	51.9	71.3	55.9	83.1	60.5	70.6	52.8
1999	76.8	62.9	81.1	64.9	90.7	71.1	78.4	63.6
2000	114.3	95.3	118.9	100.8	126.0	104.0	115.9	96.1
2001	108.8	89.4	114.8	95.7	119.9	97.7	110.6	90.5
2002	96.8	84.3	101.4	88.0	110.1	95.8	98.3	85.5
2003	113.8	100.0	116.2	103.1	129.5	111.9	115.0	101.2
Tennessee								
1984	93.0	85.4	NA	NA	102.5	93.6	90.8	84.8
1985	92.3	85.4	NA	NA	101.7	94.8	90.3	85.3
1986	63.7	51.1	NA	NA	74.5	62.0	63.1	53.0
1987	65.2	56.7	NA	NA	76.4	65.5	66.1	58.3
1988	64.6	54.1	NA	NA	77.6	64.2	67.0	56.7
1989	70.9	60.1	78.5	65.6	86.9	71.4	75.3	63.5
1990	85.3	77.3	93.6	82.2	101.0	86.9	89.4	79.9
1991	74.1	68.7	83.3	73.4	91.3	79.3	78.7	71.3
1992	70.9	63.1	81.3	68.4	89.4	74.1	76.4	66.2
1993	67.2	56.6	77.5	62.5	86.2	67.8	72.9	60.0
1994	64.6	53.9	75.1	59.8	83.7	64.9	70.7	57.4
1995	68.1	56.9	78.9	62.7	87.1	67.8	74.2	60.3
1996	76.7	65.9	87.1	71.3	95.0	76.5	82.1	68.9
1997	75.1	64.5	85.2	70.5	93.5	75.3	80.2	67.5
1998	57.2	47.3	66.9	53.4	75.8	57.6	62.4	50.3
1999	66.0	57.7	75.5	63.0	83.4	67.2	70.8	60.3
2000	99.0	88.5	108.1	92.8	115.1	98.4	102.6	90.5
2001	92.1	80.8	101.8	85.2	107.6	90.8	95.5	82.7
2002	86.3	77.3	95.5	81.4	103.6	87.3	89.8	79.2
2003	103.7	93.2	113.3	98.2	121.4	103.6	107.0	95.0
Wisconsin								
1984	94.3	85.1	NA	NA	101.9	92.3	92.6	83.9
1985	94.1	85.1	NA	NA	101.4	91.8	92.6	83.9
1986	62.8	50.3	NA	NA	70.7	58.3	62.8	50.9
1987	67.2	57.5	NA	NA	75.9	66.1	67.9	58.4
1988	64.4	55.5	NA	NA	74.3	65.3	66.1	57.0
1989	72.5	63.0	78.0	70.2	84.7	74.0	75.1	65.0
1990	86.4	75.7	95.9	80.9	97.2	84.9	88.4	77.1
1991	79.6	69.0	84.3	72.6	91.1	78.0	81.5	70.3
1992	75.4	63.4	82.4	68.9	87.2	72.4	77.4	64.9
1993	70.4	58.2	77.9	64.1	83.3	67.4	72.7	59.8
1994	70.0	57.3	77.8	63.1	83.6	66.7	72.5	59.0
1995	73.5	59.9	80.9	65.4	85.9	69.5	75.9	61.6
1996	83.0	70.4	90.5	75.9	95.5	79.2	85.0	71.8
1997	80.0	67.3	87.5	73.2	91.7	76.5	81.8	68.6
1998	63.5	50.3	71.1	57.0	76.4	60.2	65.5	51.8
1999	73.7	62.0	81.0	68.3	85.6	71.4	75.5	63.3
2000	108.7	95.4	111.6	99.1	121.3	105.5	109.9	96.5
2001	104.4	91.0	106.7	94.3	118.2	101.7	105.4	92.0
2002	95.0	84.3	99.5	88.6	109.1	95.3	96.3	85.3
2003	113.4	101.9	116.5	105.4	127.5	113.4	114.7	102.9

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
PAD District III								
1984	93.1	83.0	NA	NA	103.9	90.7	92.2	81.7
1985	91.9	82.5	NA	NA	102.6	90.0	91.5	81.2
1986	62.2	49.1	NA	NA	73.0	56.7	63.1	49.9
1987	65.9	54.2	NA	NA	76.0	62.8	67.1	56.0
1988	65.5	51.2	NA	NA	77.1	62.3	67.6	53.8
1989	72.5	59.1	77.6	65.3	85.3	69.9	75.9	61.7
1990	87.2	73.2	92.6	80.0	99.1	83.9	90.2	75.3
1991	78.9	66.7	86.0	72.8	93.0	76.8	82.3	68.6
1992	74.0	61.6	82.8	68.5	90.2	72.3	78.3	63.9
1993	70.5	56.1	79.7	62.7	87.8	66.2	75.2	58.4
1994	67.6	53.0	77.0	60.2	85.1	63.6	72.4	55.5
1995	71.7	55.9	80.7	63.7	88.9	66.6	76.3	58.5
1996	78.7	64.1	87.2	71.5	95.3	74.6	82.7	66.3
1997	76.7	63.0	86.1	70.1	93.8	73.2	80.7	65.0
1998	59.2	46.0	69.7	52.8	76.7	55.7	63.6	47.8
1999	68.2	55.9	77.2	63.6	84.4	64.6	72.0	57.9
2000	100.8	88.3	110.5	95.9	117.5	97.0	104.0	89.9
2001	92.9	79.9	103.1	87.3	109.9	89.1	96.0	81.4
2002	87.7	77.8	97.1	84.1	104.8	87.4	90.7	79.2
2003	104.5	92.7	113.7	99.5	120.7	102.7	107.1	94.0
Alabama								
1984	93.8	85.1	NA	NA	104.2	93.0	91.4	84.5
1985	95.4	84.7	NA	NA	103.8	91.8	93.4	83.9
1986	66.5	51.6	NA	NA	76.7	58.9	66.4	53.1
1987	68.1	55.7	NA	NA	76.8	64.3	68.1	58.0
1988	66.1	53.1	NA	NA	76.3	64.1	67.5	56.2
1989	77.6	61.8	81.2	68.6	91.2	72.8	80.9	64.9
1990	89.0	76.0	94.0	81.8	103.8	86.5	92.8	78.8
1991	79.0	68.7	86.1	73.8	94.6	79.6	82.6	71.3
1992	74.7	63.8	83.2	69.5	91.9	75.5	79.1	67.0
1993	70.4	57.3	79.1	63.2	88.3	68.7	75.6	60.6
1994	67.4	54.6	76.3	60.6	85.3	66.1	72.7	58.1
1995	72.0	57.8	80.9	64.2	89.6	69.1	77.2	61.3
1996	78.3	66.4	87.0	72.7	95.9	77.3	83.1	69.5
1997	78.8	64.6	88.0	70.3	96.6	75.7	83.4	67.6
1998	61.8	47.9	70.3	53.7	78.3	58.9	66.3	51.0
1999	68.4	59.1	76.5	65.4	84.2	70.0	72.4	62.2
2000	101.7	90.5	110.7	97.4	118.3	101.8	105.0	92.9
2001	93.5	79.9	103.3	87.5	111.3	91.2	96.8	82.3
2002	88.0	77.2	96.3	83.5	105.3	88.0	91.1	79.3
2003	104.2	92.8	113.1	98.8	120.3	104.0	107.0	94.8
Arkansas								
1984	92.7	84.3	NA	NA	99.5	89.9	89.3	82.8
1985	92.6	84.8	NA	NA	100.0	90.2	89.1	83.1
1986	61.6	51.1	NA	NA	69.8	59.0	60.9	52.1
1987	66.4	56.0	NA	NA	75.5	63.6	66.1	57.3
1988	64.0	53.2	NA	NA	74.4	62.5	65.1	55.4
1989	71.3	61.1	76.4	62.7	83.4	71.4	73.8	63.6
1990	85.3	75.3	89.6	78.8	96.4	83.2	87.4	76.9
1991	76.4	67.7	83.4	71.8	90.7	76.4	79.0	69.5
1992	71.6	62.2	79.4	66.6	86.8	71.4	74.9	64.2
1993	69.4	56.4	78.6	61.0	86.8	65.3	73.1	58.5
1994	66.3	53.6	76.0	58.4	83.1	62.6	70.2	55.8
1995	68.3	56.4	77.6	61.9	85.0	66.0	72.2	58.7
1996	75.9	65.7	84.5	70.7	91.9	75.4	79.2	67.7
1997	75.4	64.3	84.4	68.9	92.1	73.6	78.5	66.2
1998	58.2	47.3	67.7	51.6	75.4	56.5	61.6	49.3
1999	66.4	57.4	75.4	61.8	82.3	65.4	69.8	59.0
2000	100.3	90.4	107.2	94.8	114.4	98.7	102.5	91.6
2001	93.6	83.5	101.9	88.1	108.8	91.5	95.8	84.7
2002	88.0	80.2	96.8	86.9	104.0	90.0	90.2	81.7
2003	104.8	95.8	113.8	105.3	119.0	105.8	106.7	97.3

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Louisiana								
1984	92.9	83.4	NA	NA	107.8	93.0	93.8	84.1
1985	91.2	82.4	NA	NA	104.2	91.9	92.2	83.2
1986	62.4	49.7	NA	NA	73.6	58.3	63.7	51.1
1987	62.9	54.4	NA	NA	74.2	63.5	65.0	56.6
1988	63.7	51.7	NA	NA	76.4	63.7	66.6	55.2
1989	70.5	58.9	75.3	65.4	82.8	70.1	74.3	62.5
1990	85.9	75.7	91.3	81.1	97.0	83.2	89.2	77.8
1991	78.1	66.8	86.5	73.5	93.3	77.7	82.4	69.4
1992	73.5	61.9	83.0	69.5	90.0	74.4	78.6	65.3
1993	70.3	55.6	81.0	64.1	89.2	67.8	76.3	59.0
1994	66.3	52.1	77.3	60.6	85.5	63.7	72.3	55.6
1995	69.5	55.0	79.9	63.2	87.7	66.0	75.2	58.5
1996	75.7	63.2	85.9	70.2	93.6	74.2	80.9	66.2
1997	76.4	63.2	86.5	70.4	94.7	72.1	81.5	65.8
1998	59.9	45.5	70.8	53.6	78.7	53.7	65.3	48.0
1999	68.2	56.3	77.9	64.5	84.9	62.7	72.6	58.5
2000	100.7	87.9	111.1	95.7	118.9	93.4	104.3	89.7
2001	90.9	78.4	101.2	86.0	109.4	88.2	94.4	80.4
2002	86.6	78.3	96.6	81.9	105.3	87.5	90.0	79.9
2003	102.7	92.0	112.5	97.9	120.5	100.4	105.6	93.3
Mississippi								
1984	95.2	83.5	NA	NA	103.0	90.8	93.2	82.5
1985	95.0	82.7	NA	NA	103.4	90.0	93.4	82.2
1986	67.2	49.6	NA	NA	76.8	56.6	66.8	50.7
1987	69.5	54.3	NA	NA	77.8	62.8	69.8	56.1
1988	67.9	50.8	NA	NA	78.8	63.0	69.9	53.7
1989	74.9	59.4	82.5	66.1	91.4	70.0	79.7	62.4
1990	88.5	74.9	95.7	80.7	104.1	84.8	92.2	77.3
1991	77.9	67.3	85.6	72.1	92.8	76.5	81.5	69.3
1992	72.8	61.0	80.9	67.2	88.4	72.0	77.0	63.3
1993	68.9	55.4	78.1	60.5	86.5	62.9	73.8	57.4
1994	66.9	52.2	75.8	58.9	83.9	61.6	71.7	54.9
1995	72.7	55.4	82.0	61.8	90.9	66.1	77.7	58.1
1996	80.3	63.9	89.7	70.1	97.9	74.2	84.7	66.4
1997	79.3	63.2	88.4	69.9	97.4	73.6	83.7	65.5
1998	62.3	46.9	71.4	54.0	79.8	56.5	66.9	49.2
1999	69.5	55.6	77.5	61.6	85.9	64.3	73.5	57.7
2000	104.8	86.8	114.7	92.5	123.6	96.5	108.4	88.5
2001	95.6	77.5	106.2	83.6	113.9	86.5	99.1	79.2
2002	90.5	76.3	100.5	82.5	109.4	86.4	93.9	78.1
2003	108.1	91.7	116.8	98.2	126.0	102.7	110.9	93.3
New Mexico								
1984	96.7	87.5	NA	NA	103.5	95.6	95.1	85.6
1985	97.6	88.8	NA	NA	105.4	95.9	95.6	87.1
1986	68.8	57.2	NA	NA	75.7	62.7	67.7	57.0
1987	75.3	63.8	NA	NA	82.1	70.9	74.6	64.0
1988	71.9	59.1	NA	NA	81.3	67.2	71.8	59.6
1989	80.5	68.7	W	W	90.1	77.1	80.8	69.5
1990	92.5	79.3	99.4	94.5	102.5	85.5	93.1	79.9
1991	81.2	69.0	85.7	74.0	92.9	77.7	82.3	70.0
1992	82.2	68.2	88.6	71.8	94.5	77.5	83.5	69.3
1993	83.1	67.4	88.9	73.5	96.1	76.7	84.8	68.7
1994	75.4	61.7	81.5	67.9	89.4	71.0	77.4	63.0
1995	78.0	62.6	85.7	69.3	92.1	72.0	80.3	64.1
1996	87.2	73.2	95.6	78.7	101.8	82.4	89.8	74.7
1997	85.6	71.5	93.9	76.0	100.3	80.9	88.1	73.0
1998	67.5	52.1	76.3	57.2	83.2	61.5	70.3	53.8
1999	79.6	66.4	88.5	70.8	94.6	74.7	82.3	67.7
2000	109.9	96.2	119.7	102.9	127.4	105.3	112.4	97.5
2001	103.0	88.0	112.1	91.8	120.6	96.1	105.3	89.1
2002	95.3	84.1	105.2	88.1	114.0	94.0	98.2	85.4
2003	113.9	99.9	125.9	105.0	130.9	109.2	116.9	101.1

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Texas								
1984	92.6	82.1	NA	NA	103.0	88.9	91.9	80.3
1985	91.0	81.4	NA	NA	102.1	88.4	90.9	79.7
1986	60.8	47.8	NA	NA	72.0	55.2	62.0	48.5
1987	65.1	53.4	NA	NA	75.9	61.8	66.6	54.9
1988	65.1	50.3	NA	NA	77.2	61.1	67.3	52.6
1989	70.9	58.0	76.7	64.3	84.0	68.6	74.7	60.3
1990	86.6	71.8	92.4	79.3	98.0	83.4	89.7	73.8
1991	79.2	66.1	86.2	72.7	92.9	75.8	82.8	67.8
1992	73.6	60.9	83.1	68.4	90.4	70.9	78.3	63.0
1993	69.7	55.4	79.7	62.7	87.3	65.5	74.5	57.5
1994	67.3	52.5	77.2	60.3	85.0	63.3	72.2	54.8
1995	71.6	55.5	80.8	63.9	88.9	66.2	76.2	57.8
1996	78.5	63.3	86.9	71.4	95.1	73.7	82.5	65.3
1997	75.4	62.1	84.8	69.9	92.3	72.2	79.3	63.8
1998	57.6	45.3	68.6	52.0	75.3	54.7	62.0	46.7
1999	67.0	54.8	76.4	62.9	83.6	63.4	70.8	56.4
2000	99.1	87.6	108.6	95.7	115.7	96.7	102.2	89.0
2001	91.3	79.7	101.9	88.0	108.2	88.5	94.5	80.9
2002	86.4	77.3	95.4	84.3	102.9	86.6	89.3	78.5
2003	103.1	91.8	111.7	98.8	119.1	102.1	105.6	93.0
PAD District IV								
1984	92.9	84.4	NA	NA	96.9	91.1	91.5	82.6
1985	95.0	84.7	NA	NA	99.1	92.2	93.2	83.0
1986	64.6	52.3	NA	NA	71.1	58.5	63.6	52.6
1987	69.5	58.7	NA	NA	77.5	66.2	68.9	59.3
1988	67.0	56.5	NA	NA	75.9	64.1	67.5	57.6
1989	76.0	65.0	73.9	68.9	84.6	72.6	77.1	66.2
1990	87.6	76.3	91.2	86.6	95.3	82.1	88.7	77.0
1991	78.4	68.6	80.8	72.4	88.0	76.0	80.2	69.7
1992	81.0	70.2	85.6	74.9	91.9	77.7	83.2	71.6
1993	77.6	64.9	85.3	69.1	90.6	73.1	80.4	66.5
1994	76.1	63.2	85.8	68.0	91.3	72.3	79.6	65.1
1995	76.9	63.8	86.1	69.5	92.2	73.5	80.6	66.1
1996	86.6	74.2	95.5	79.4	102.3	83.5	90.2	76.3
1997	87.2	74.0	96.7	79.7	103.8	84.2	91.0	76.3
1998	69.1	55.4	78.2	60.8	86.7	65.2	73.3	57.7
1999	78.9	68.8	88.5	73.0	96.5	77.5	83.2	70.7
2000	109.4	98.5	119.5	103.4	127.0	107.8	113.2	100.2
2001	105.0	92.5	115.4	97.4	123.9	101.8	109.1	94.3
2002	94.0	84.8	104.5	88.2	113.2	94.6	98.5	86.5
2003	113.1	101.1	122.6	105.5	131.2	111.2	117.1	102.9
Colorado								
1984	91.7	83.3	NA	NA	96.9	91.6	90.7	81.6
1985	96.5	85.1	NA	NA	99.0	93.2	94.3	83.5
1986	64.1	50.8	NA	NA	70.1	57.3	62.2	51.2
1987	70.0	58.1	NA	NA	78.2	65.6	68.8	58.8
1988	65.3	55.5	NA	NA	74.9	63.4	65.7	56.7
1989	74.2	62.9	73.2	68.6	84.0	71.7	75.5	64.5
1990	86.1	76.4	89.7	84.8	95.1	82.9	87.4	77.3
1991	78.0	69.1	81.3	72.2	88.2	76.2	80.1	70.4
1992	80.8	69.6	87.1	74.8	93.7	77.3	83.7	71.4
1993	78.9	63.1	87.8	68.6	96.3	71.6	82.6	64.9
1994	77.8	61.3	89.0	68.2	97.4	70.7	82.2	63.4
1995	77.6	61.3	89.2	68.4	96.2	70.9	82.1	63.6
1996	86.5	71.1	97.5	78.1	105.5	80.5	91.0	73.3
1997	86.5	70.3	98.0	76.0	104.9	79.7	90.8	72.4
1998	68.7	52.0	79.8	57.2	88.9	61.0	73.6	54.1
1999	76.3	64.6	88.8	69.5	97.1	73.3	81.8	66.7
2000	108.3	96.1	121.4	101.5	129.1	104.9	113.4	98.0
2001	108.4	91.4	119.8	97.0	128.8	99.6	113.5	93.3
2002	95.5	82.8	107.2	86.3	116.9	91.2	100.9	84.4
2003	112.2	97.9	122.6	101.8	132.5	106.3	117.0	99.5

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Idaho								
1984	96.7	87.8	NA	NA	104.8	93.3	94.5	85.5
1985	95.8	85.8	NA	NA	107.6	91.9	93.5	83.7
1986	67.6	55.8	NA	NA	84.6	63.9	67.3	55.5
1987	69.5	60.2	NA	NA	81.5	69.6	69.5	60.5
1988	69.3	58.1	NA	NA	81.2	67.1	70.0	58.7
1989	78.2	66.1	W	—	88.2	74.2	78.9	66.7
1990	90.9	75.8	114.0	W	98.8	82.3	91.2	76.1
1991	77.8	67.6	80.5	W	88.1	75.7	78.5	68.3
1992	80.9	72.0	79.4	78.2	90.5	80.6	81.8	72.9
1993	74.9	67.0	86.3	72.0	83.6	75.6	76.0	68.2
1994	74.1	65.2	80.5	67.2	86.1	74.7	75.8	66.8
1995	75.9	65.1	83.1	69.8	87.4	75.0	78.0	67.3
1996	87.1	76.2	94.3	80.0	97.4	84.7	88.9	77.8
1997	88.4	77.9	96.4	82.7	102.5	88.2	90.7	79.6
1998	71.1	58.6	79.8	63.7	87.3	68.9	73.9	60.4
1999	82.2	74.6	90.5	78.2	97.4	82.9	84.6	76.0
2000	112.6	102.2	120.5	106.3	126.9	111.7	114.5	103.5
2001	102.6	92.8	111.3	97.2	116.9	102.2	104.5	94.2
2002	93.1	85.9	101.1	89.2	108.1	96.0	95.1	87.4
2003	117.3	103.3	126.9	108.2	131.7	113.4	119.2	104.7
Montana								
1984	94.5	83.4	NA	NA	101.9	89.0	92.1	81.3
1985	94.5	83.7	NA	NA	99.8	90.8	92.3	81.4
1986	64.9	52.4	NA	NA	65.6	56.3	64.9	52.4
1987	69.6	59.4	NA	NA	74.7	64.8	70.0	59.5
1988	69.6	57.2	NA	NA	74.1	63.3	70.1	57.9
1989	80.5	67.2	W	—	86.3	72.9	81.3	68.0
1990	92.2	78.3	—	W	96.5	82.7	92.5	78.8
1991	83.9	69.5	—	W	90.7	76.2	85.0	70.5
1992	85.8	70.8	W	—	92.3	77.8	86.9	71.9
1993	82.8	67.3	85.2	NA	92.1	75.4	84.1	68.5
1994	81.0	67.1	80.1	W	90.9	76.0	82.6	68.5
1995	77.9	66.9	82.6	72.0	87.1	76.4	79.9	69.0
1996	89.8	77.9	95.7	81.9	98.9	88.4	91.7	79.9
1997	89.7	74.9	95.4	79.9	100.3	86.6	91.7	77.4
1998	72.6	57.7	78.2	62.5	84.4	69.1	75.0	60.0
1999	83.5	68.8	86.9	75.3	95.7	79.2	85.4	70.8
2000	113.3	99.7	116.9	106.9	125.1	111.6	114.7	101.7
2001	102.8	95.4	110.0	104.8	121.0	108.0	105.1	97.5
2002	92.0	85.9	101.3	93.1	109.3	98.7	95.0	87.9
2003	112.0	101.8	121.8	107.4	128.4	115.2	114.9	103.6
Utah								
1984	91.7	83.7	NA	NA	95.5	88.8	90.2	82.3
1985	91.3	83.3	NA	NA	98.5	89.9	89.8	81.9
1986	63.4	52.4	NA	NA	69.5	59.7	62.8	52.7
1987	67.0	58.2	NA	NA	74.7	66.4	66.9	58.9
1988	68.8	56.4	NA	NA	77.2	64.2	68.9	57.4
1989	75.2	65.2	W	W	82.6	72.4	76.1	66.3
1990	86.8	74.3	99.3	92.7	92.8	79.9	87.6	75.0
1991	75.8	67.2	78.9	72.4	85.3	75.1	77.6	68.5
1992	77.3	68.8	80.5	74.9	86.8	76.5	79.5	70.3
1993	73.1	64.3	77.6	69.5	84.1	72.5	75.9	66.2
1994	70.0	61.9	76.8	68.0	83.5	70.9	73.6	64.4
1995	73.5	64.7	81.2	70.2	88.0	73.9	77.6	67.6
1996	84.0	74.9	91.7	79.9	99.2	83.3	88.0	77.3
1997	86.4	76.5	94.2	81.9	103.1	85.7	90.7	79.3
1998	66.1	56.4	74.6	62.8	83.2	66.2	70.9	59.5
1999	79.3	72.2	87.5	75.2	95.2	80.3	83.6	74.1
2000	106.0	99.4	115.1	104.2	123.0	109.1	110.2	101.5
2001	98.2	91.4	106.6	95.8	115.5	101.2	102.3	93.5
2002	89.4	85.4	98.1	89.7	106.8	95.5	94.0	87.6
2003	113.1	103.7	121.7	110.0	129.3	114.2	117.0	106.0

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Wyoming								
1984	99.8	86.2	NA	NA	111.9	93.4	97.7	84.0
1985	97.1	86.6	NA	NA	105.7	94.7	95.6	84.6
1986	69.1	53.5	NA	NA	82.7	61.1	70.0	53.8
1987	71.7	59.1	NA	NA	80.3	67.7	72.0	59.6
1988	70.9	57.3	NA	NA	78.8	65.7	71.1	58.4
1989	83.5	66.4	—	W	90.7	74.2	84.2	67.4
1990	93.5	79.1	W	91.9	101.3	85.0	94.4	79.8
1991	85.8	70.7	W	74.7	94.6	78.0	86.9	71.8
1992	88.3	71.2	89.9	75.3	97.8	79.2	89.5	72.3
1993	82.1	65.4	84.4	68.5	91.9	73.5	83.5	66.8
1994	80.7	63.7	88.3	71.7	92.6	73.1	82.8	65.3
1995	82.2	63.3	89.0	70.1	94.4	72.8	84.7	65.1
1996	90.4	74.3	98.0	80.7	102.3	83.5	92.8	76.0
1997	90.7	73.4	98.5	81.9	103.6	83.8	93.4	75.4
1998	73.5	54.7	81.1	62.4	86.1	65.0	76.6	56.8
1999	83.2	67.5	91.1	72.7	97.0	76.5	86.3	69.3
2000	112.1	97.0	121.4	107.1	126.1	105.6	115.1	98.4
2001	107.1	93.5	116.4	102.4	121.1	103.2	110.0	95.0
2002	98.6	86.5	108.6	93.7	114.5	97.4	101.9	88.4
2003	114.7	100.7	124.9	109.1	130.1	111.5	117.9	102.4
PAD District V								
1984	95.3	86.5	NA	NA	106.4	93.5	92.5	85.2
1985	93.4	86.3	NA	NA	105.4	93.2	91.3	85.2
1986	67.7	59.9	NA	NA	78.6	65.9	67.0	59.2
1987	67.6	60.0	NA	NA	80.0	70.0	68.3	61.3
1988	68.1	58.8	NA	NA	81.6	70.8	69.5	61.0
1989	76.5	65.0	W	W	90.1	77.3	78.2	67.7
1990	88.9	78.3	88.8	79.4	101.0	90.4	90.4	80.7
1991	75.1	64.5	72.7	64.9	87.6	76.3	76.9	66.8
1992	82.9	70.4	86.8	77.4	98.4	85.2	85.4	73.8
1993	80.0	67.1	86.5	74.5	97.5	82.1	83.0	70.4
1994	76.1	62.9	84.4	70.9	94.6	78.4	79.8	66.4
1995	78.8	65.4	82.7	72.1	95.4	80.3	81.9	68.9
1996	90.3	76.0	95.6	82.3	106.1	88.9	93.1	78.8
1997	89.3	76.0	97.5	84.2	107.5	90.2	92.9	79.0
1998	70.6	58.7	79.5	67.1	89.4	72.5	74.6	61.8
1999	87.0	76.1	95.4	83.6	105.0	89.0	90.8	78.8
2000	115.7	105.2	123.9	111.3	133.5	118.2	119.1	107.5
2001	110.4	97.9	120.4	105.1	129.7	111.5	114.3	100.3
2002	97.1	88.5	107.8	97.7	116.5	102.0	100.9	91.1
2003	128.3	112.9	140.5	123.3	147.0	126.6	131.8	115.4
Alaska								
1984	96.7	88.0	NA	NA	W	93.5	92.9	85.8
1985	103.5	90.7	NA	NA	W	96.7	100.9	88.8
1986	97.7	68.6	NA	NA	92.1	71.3	98.2	67.5
1987	92.5	65.0	NA	NA	98.3	76.5	96.1	66.3
1988	92.0	69.7	NA	NA	101.3	79.7	94.9	70.8
1989	96.4	80.0	—	W	101.7	91.3	97.8	81.3
1990	114.1	94.1	—	W	117.5	103.7	114.8	94.9
1991	104.1	75.1	W	128.6	103.8	85.8	103.9	76.6
1992	111.9	80.8	—	—	111.8	89.4	111.2	81.8
1993	105.8	78.7	—	W	109.9	88.0	106.0	79.7
1994	109.1	76.4	NA	86.2	111.2	86.3	109.8	77.5
1995	113.7	80.1	104.3	93.9	117.2	92.3	113.1	81.8
1996	120.5	88.1	111.2	103.7	128.2	102.5	120.2	90.0
1997	116.2	89.3	116.3	101.7	128.8	101.9	117.6	90.8
1998	96.3	74.0	106.2	85.1	111.6	86.1	99.0	75.5
1999	97.8	77.7	103.5	86.5	111.5	89.5	99.7	79.0
2000	131.4	112.5	135.2	123.1	147.1	126.7	133.0	113.5
2001	136.5	110.6	141.2	124.8	154.2	118.6	138.3	111.3
2002	126.6	104.9	137.0	115.8	143.0	119.2	128.7	105.9
2003	146.0	123.6	155.8	137.3	165.2	137.5	148.0	124.8

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Arizona								
1984	95.9	85.3	NA	NA	108.2	91.0	92.6	83.5
1985	95.4	87.0	NA	NA	107.0	92.9	92.7	85.5
1986	69.3	58.6	NA	NA	79.9	63.3	68.1	57.6
1987	71.4	62.0	NA	NA	83.5	70.4	71.9	62.7
1988	66.0	55.7	NA	NA	82.1	65.2	67.5	57.1
1989	75.8	64.8	84.6	—	90.5	75.4	77.1	66.4
1990	89.1	80.6	W	75.5	99.7	91.3	90.1	81.8
1991	76.1	67.1	77.3	68.4	88.3	76.7	77.4	68.3
1992	82.0	72.3	85.4	77.3	97.7	84.5	83.4	73.8
1993	84.3	72.7	90.7	73.7	100.2	85.5	86.0	74.6
1994	79.6	66.4	89.7	70.7	96.8	79.5	82.6	68.6
1995	80.2	67.7	87.5	73.2	97.0	81.0	83.3	70.2
1996	93.7	77.8	100.0	85.6	109.3	91.1	96.5	80.3
1997	93.6	76.1	101.8	85.3	111.5	90.1	96.8	78.5
1998	70.7	57.3	79.9	65.5	90.1	71.1	74.5	60.0
1999	81.3	72.0	90.5	77.5	101.7	84.6	85.2	74.3
2000	111.4	101.3	121.5	106.9	131.9	113.8	114.7	103.2
2001	104.5	94.7	115.5	102.0	124.5	106.5	107.8	96.6
2002	93.2	87.5	103.8	93.8	112.2	100.1	96.4	89.5
2003	128.6	111.4	138.1	121.3	147.1	124.7	131.2	113.2
California								
1984	95.3	86.5	NA	NA	106.6	93.6	92.6	85.5
1985	92.4	86.1	NA	NA	105.3	93.0	90.6	85.2
1986	66.8	59.5	NA	NA	78.8	65.7	66.8	59.1
1987	67.7	60.3	NA	NA	80.4	70.1	68.9	61.9
1988	69.1	59.2	NA	NA	82.3	71.4	70.8	61.8
1989	76.3	64.5	W	W	89.9	77.2	78.3	67.6
1990	87.9	77.6	NA	78.0	100.6	90.0	89.8	80.3
1991	71.8	63.1	69.9	62.6	84.9	74.8	74.0	65.6
1992	81.3	69.6	86.5	77.3	97.4	84.9	85.0	73.6
1993	77.0	66.3	85.6	74.2	95.6	81.5	81.3	70.1
1994	71.8	61.8	83.0	70.5	91.7	77.5	76.5	65.7
1995	74.3	64.2	80.3	71.4	92.1	79.2	78.5	68.1
1996	86.0	75.1	92.4	81.1	102.1	87.7	89.4	78.0
1997	86.8	76.1	95.8	84.4	105.2	90.4	90.9	79.4
1998	69.4	59.1	78.4	67.4	87.6	73.1	73.8	62.5
1999	87.5	76.9	95.3	84.4	104.2	90.3	91.4	79.9
2000	115.5	105.9	123.1	111.1	132.4	118.4	119.0	108.2
2001	111.3	99.6	120.7	105.8	129.4	112.8	115.5	102.0
2002	98.0	90.1	108.1	99.4	117.1	103.1	102.1	92.9
2003	130.3	116.1	142.6	125.8	148.2	128.8	134.1	118.7
Hawaii								
1984	107.2	93.6	NA	NA	115.5	97.9	106.3	94.1
1985	108.9	94.3	NA	NA	122.1	97.8	106.9	94.5
1986	87.9	72.8	NA	NA	101.4	78.8	85.0	73.7
1987	86.8	75.8	NA	NA	102.2	84.0	87.7	78.2
1988	86.6	78.3	NA	NA	101.1	87.4	89.5	81.7
1989	94.3	81.6	96.2	80.8	110.2	93.5	98.6	86.6
1990	101.4	91.3	111.5	96.8	118.6	103.4	107.2	96.4
1991	96.3	81.7	110.9	89.4	113.6	97.2	102.6	87.4
1992	100.9	87.3	113.6	94.9	118.3	102.2	107.2	93.0
1993	107.0	91.3	111.7	97.5	124.1	104.6	112.0	96.6
1994	102.9	84.9	107.2	94.4	121.1	100.5	108.0	91.1
1995	101.0	91.4	107.6	98.8	118.3	104.9	106.1	96.7
1996	110.3	98.7	116.2	106.7	126.0	112.7	114.7	103.7
1997	110.3	97.7	116.4	106.2	126.5	111.7	114.8	102.5
1998	106.7	93.5	113.0	99.5	122.7	105.6	111.2	97.5
1999	97.1	86.1	104.9	92.9	113.0	97.8	101.9	89.9
2000	128.9	116.8	134.3	125.6	141.3	126.1	132.2	119.9
2001	140.8	119.1	146.9	132.8	160.2	131.4	145.9	123.0
2002	115.9	101.5	122.7	113.3	128.5	109.4	119.5	104.4
2003	149.7	122.6	158.5	139.6	165.6	131.2	153.8	125.8

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Nevada								
1984	93.1	85.9	NA	NA	100.5	92.8	89.9	84.3
1985	92.5	86.7	NA	NA	101.8	93.7	89.1	85.0
1986	67.6	58.5	NA	NA	77.0	64.8	66.1	57.4
1987	61.0	56.3	NA	NA	71.0	64.4	61.3	57.2
1988	65.0	56.3	NA	NA	76.8	67.6	65.7	57.9
1989	75.6	64.4	W	W	88.4	75.2	76.8	66.1
1990	88.7	78.8	W	98.9	101.2	88.2	90.2	79.9
1991	80.0	66.7	85.1	65.4	92.6	78.3	81.6	68.4
1992	84.3	69.6	83.5	73.1	99.3	82.0	86.5	71.9
1993	81.5	65.1	86.1	71.5	99.0	78.5	84.7	67.6
1994	80.8	63.2	87.5	70.5	98.9	77.6	84.4	66.1
1995	86.5	64.1	87.9	70.3	100.7	77.1	88.9	66.9
1996	99.2	76.2	102.7	82.6	113.8	88.0	101.6	78.6
1997	90.3	75.8	102.2	81.7	107.7	87.3	93.8	78.1
1998	73.3	55.7	85.5	63.4	90.5	68.0	77.2	58.4
1999	93.3	75.6	103.9	81.8	112.7	87.3	97.6	77.9
2000	121.7	108.3	134.5	114.4	138.6	121.2	125.1	110.5
2001	112.3	95.3	123.7	100.9	129.1	106.7	115.9	97.3
2002	97.8	84.6	111.6	89.2	116.3	97.0	102.2	86.6
2003	127.3	108.4	142.0	117.9	144.2	121.4	131.1	110.5
Oregon								
1984	96.3	86.2	NA	NA	107.5	92.7	93.7	83.8
1985	96.6	86.3	NA	NA	106.2	93.1	94.1	84.1
1986	69.0	61.6	NA	NA	79.6	64.7	67.3	59.7
1987	64.8	56.8	NA	NA	76.8	67.4	64.8	57.9
1988	67.3	58.5	NA	NA	79.3	69.7	67.7	59.9
1989	80.4	67.9	-	-	93.7	80.0	81.2	69.5
1990	91.7	78.8	W	W	103.3	90.4	91.9	79.7
1991	81.7	66.6	W	84.0	96.3	79.7	82.3	67.9
1992	87.6	71.9	W	W	102.7	85.7	88.1	73.3
1993	83.2	67.2	94.7	W	99.4	81.9	84.4	69.0
1994	78.8	62.7	80.0	69.9	95.4	77.7	81.0	64.8
1995	80.3	65.4	85.1	72.6	95.9	80.4	82.7	67.7
1996	91.0	75.3	99.3	82.9	106.1	88.0	93.1	77.2
1997	90.8	73.8	100.1	82.4	109.1	86.6	93.2	75.7
1998	69.5	55.0	79.3	62.9	88.7	67.6	72.2	57.1
1999	89.7	75.5	99.0	82.1	109.2	86.1	92.3	77.0
2000	118.3	102.6	128.5	109.6	137.9	116.7	120.6	104.2
2001	109.8	92.1	119.3	98.8	127.5	106.2	112.0	93.7
2002	96.8	82.8	107.6	88.8	116.4	97.0	99.5	84.4
2003	123.9	103.3	134.7	111.5	143.5	118.0	126.4	104.9
Washington								
1984	93.5	86.6	NA	NA	104.1	93.0	90.9	84.5
1985	93.1	85.7	NA	NA	104.6	92.7	90.6	83.9
1986	66.5	57.9	NA	NA	76.7	64.7	65.0	57.0
1987	65.1	55.6	NA	NA	77.2	65.7	65.7	56.9
1988	65.3	54.6	NA	NA	78.1	65.2	66.8	56.6
1989	73.1	62.1	74.9	W	86.4	72.4	74.8	64.2
1990	88.8	78.2	94.2	W	100.1	89.0	89.5	79.7
1991	77.4	66.5	-	73.1	91.3	79.3	78.7	68.4
1992	80.9	70.8	W	77.8	96.1	84.0	82.0	72.7
1993	76.0	65.9	84.8	71.8	93.2	79.9	77.7	68.0
1994	76.8	64.1	81.3	72.7	94.2	79.2	79.6	66.8
1995	80.8	67.0	88.1	75.0	98.6	82.0	83.9	69.9
1996	91.3	77.2	97.8	84.6	109.6	90.7	94.1	79.8
1997	86.9	73.9	96.3	81.8	106.4	87.6	90.4	76.5
1998	67.2	56.9	78.6	64.6	88.7	69.1	71.3	59.5
1999	85.6	73.9	96.7	81.3	106.8	84.5	89.3	76.0
2000	115.3	103.4	126.8	111.4	136.1	116.7	118.7	105.5
2001	106.5	93.2	119.4	101.3	128.8	106.9	110.4	95.4
2002	92.2	83.6	104.7	90.8	113.6	98.0	96.1	85.8
2003	118.5	103.1	131.1	111.2	139.1	116.9	122.0	105.2

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Sources: Energy Information Administration Forms EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers/Retailers' Monthly Petroleum Product Sales Report."

**Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene,
by PAD District, 1983-Present**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States								
1983	125.5	117.8	87.8	85.4	70.9	48.4	96.1	89.2
1984	123.4	116.5	84.2	83.0	73.7	45.0	103.6	91.6
1985	120.1	113.0	79.6	79.4	71.7	39.8	103.0	87.4
1986	101.1	91.2	52.9	49.5	74.5	29.0	79.0	60.6
1987	90.7	85.9	54.3	53.8	70.1	25.2	77.0	59.2
1988	89.1	85.0	51.3	49.5	71.4	24.0	73.8	54.9
1989	99.5	95.0	59.2	58.3	61.5	24.7	70.9	66.9
1990	112.0	106.3	76.6	77.3	74.5	38.6	92.3	83.9
1991	104.7	100.1	65.2	65.0	73.0	34.9	83.8	72.2
1992	102.7	99.1	61.0	60.5	64.3	32.8	78.8	63.2
1993	99.0	96.5	58.0	57.7	67.3	35.1	75.4	60.4
1994	95.7	93.3	53.4	53.4	77.6	33.6	66.0	61.8
1995	100.5	97.5	54.0	53.9	76.6	35.4	58.9	58.0
1996	111.6	105.5	65.1	64.6	88.6	47.1	74.0	71.4
1997	112.8	106.5	61.3	61.3	87.8	42.6	74.5	65.3
1998	97.5	91.2	45.2	45.0	77.4	29.7	50.1	46.5
1999	105.9	100.7	54.3	53.3	78.1	35.4	60.5	55.0
2000	130.6	133.0	89.9	88.0	104.8	60.3	112.3	96.9
2001	132.3	125.6	77.5	76.3	109.4	55.6	104.5	82.1
2002	128.8	114.6	72.1	71.6	95.8	44.0	99.0	75.2
2003	149.3	128.8	87.2	87.1	115.0	61.5	122.4	95.5
PAD District I								
1983	127.8	123.0	87.0	87.8	91.3	52.8	94.5	90.1
1984	124.7	119.5	83.5	85.0	93.3	50.9	106.0	92.2
1985	121.4	115.3	78.5	82.2	91.5	44.9	104.9	88.1
1986	100.6	91.8	52.8	52.2	86.0	32.7	81.0	61.6
1987	90.9	85.0	54.1	55.6	82.3	31.0	78.1	58.9
1988	89.5	82.9	51.2	51.3	84.8	29.8	73.3	55.3
1989	99.2	92.2	59.1	60.1	75.8	29.2	69.3	67.2
1990	112.3	105.3	75.9	78.3	91.8	45.0	86.4	84.4
1991	105.6	100.3	65.3	67.2	W	40.5	81.0	74.0
1992	101.9	97.9	60.9	62.5	W	38.4	75.1	64.0
1993	97.2	94.3	56.7	58.4	85.8	38.3	73.1	61.1
1994	94.9	92.5	52.8	54.9	94.9	40.1	69.7	62.8
1995	103.9	97.0	52.6	53.7	93.9	41.4	65.9	57.2
1996	109.9	104.0	64.2	65.6	103.6	54.0	77.0	71.0
1997	113.7	105.2	60.2	60.7	104.3	46.9	77.0	65.1
1998	99.1	89.5	44.8	45.5	95.2	35.4	57.3	47.7
1999	105.7	97.8	52.0	53.6	96.5	40.7	68.7	54.4
2000	135.3	132.1	89.3	89.0	124.8	68.5	111.6	102.2
2001	135.3	121.5	77.4	77.2	133.0	62.6	103.2	85.2
2002	137.6	116.8	72.5	73.9	115.8	49.9	98.0	77.0
2003	W	130.6	87.6	89.1	136.9	68.2	121.8	99.9
Subdistrict IA								
1983	129.6	129.5	93.3	100.5	99.9	57.5	96.3	90.3
1984	128.2	126.6	87.2	95.8	99.7	53.5	113.3	96.3
1985	124.3	122.3	82.3	83.6	99.7	48.6	106.9	91.2
1986	103.1	102.7	57.4	53.6	W	37.1	82.0	68.1
1987	96.7	92.7	56.4	54.5	W	34.3	75.3	58.4
1988	W	87.7	54.5	54.9	W	32.9	71.1	57.0
1989	W	98.2	62.7	63.0	89.6	29.3	66.6	67.8
1990	W	114.9	79.9	81.2	W	45.7	84.4	84.5
1991	W	104.2	68.4	69.1	W	41.9	75.0	72.7
1992	W	W	63.7	65.8	W	38.9	63.2	63.3
1993	W	W	59.8	60.9	W	40.3	63.3	60.6
1994	W	W	56.1	59.8	102.4	46.7	68.9	62.6
1995	W	W	55.6	57.8	98.8	47.4	59.9	58.0
1996	W	107.6	67.4	70.3	108.5	59.1	72.0	71.3
1997	W	107.0	63.2	60.4	114.3	52.4	73.3	61.7
1998	W	89.4	47.4	47.7	98.6	40.9	60.2	49.4
1999	W	102.4	55.2	55.8	100.4	44.1	86.2	58.0
2000	W	138.1	93.3	96.3	126.4	70.4	131.7	106.0
2001	W	124.2	79.4	79.6	133.9	68.5	123.8	85.1
2002	W	W	74.8	75.9	123.4	55.0	124.2	75.2
2003	W	138.9	91.1	95.6	140.0	74.1	119.3	104.2

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Connecticut								
1983	-	-	96.3	W	94.5	54.1	W	91.2
1984	-	-	89.2	W	92.7	51.6	103.3	98.6
1985	-	-	84.9	W	98.5	46.4	96.2	91.5
1986	-	-	60.7	62.4	93.6	34.8	65.5	62.8
1987	-	-	58.6	52.0	95.4	33.3	W	58.5
1988	NA	NA	54.0	53.2	92.4	31.8	W	58.5
1989	NA	NA	63.1	62.1	81.4	29.2	W	68.2
1990	W	W	79.8	85.7	W	46.2	W	81.4
1991	W	W	68.9	W	W	41.4	W	74.1
1992	W	W	63.2	W	W	39.2	W	64.6
1993	W	W	59.6	61.0	W	41.7	63.7	63.1
1994	W	95.7	56.0	56.7	-	-	W	64.9
1995	W	108.7	55.2	56.7	-	-	W	W
1996	W	109.2	67.3	68.4	-	-	W	73.5
1997	W	113.7	63.8	56.7	-	-	W	60.5
1998	W	96.1	48.4	47.2	-	-	W	W
1999	W	102.5	56.0	54.6	-	-	W	W
2000	W	138.0	93.1	94.5	-	-	W	W
2001	W	124.1	81.6	W	-	-	W	88.7
2002	W	122.6	77.2	76.4	-	-	W	79.4
2003	W	W	92.8	W	-	-	W	106.8
Maine								
1983	W	130.4	93.6	103.0	W	59.4	91.8	90.1
1984	W	129.2	90.3	103.7	W	56.3	116.8	95.6
1985	W	126.4	W	96.2	88.3	48.3	114.7	92.1
1986	W	W	60.8	38.9	W	38.3	W	66.8
1987	W	W	59.6	65.3	W	31.6	W	58.9
1988	W	W	55.7	60.5	W	39.0	W	56.2
1989	W	W	64.7	W	W	25.9	W	W
1990	W	W	W	W	W	40.1	W	85.9
1991	W	W	W	W	W	42.1	W	73.0
1992	W	-	70.2	W	W	40.6	W	64.2
1993	W	-	W	64.8	W	39.6	W	60.9
1994	W	W	W	69.1	-	-	W	62.1
1995	W	W	W	60.7	-	-	W	57.7
1996	W	W	W	76.7	-	-	W	70.3
1997	W	W	W	69.0	-	-	W	60.2
1998	W	W	W	50.1	-	-	W	50.9
1999	W	W	W	63.0	-	-	-	60.4
2000	W	W	W	94.6	-	-	W	104.7
2001	W	W	W	87.3	-	-	W	84.4
2002	W	W	W	W	-	-	-	73.3
2003	W	W	W	W	-	-	W	101.5
Massachusetts								
1983	128.9	128.2	92.8	101.5	W	58.4	98.2	90.8
1984	126.6	126.1	86.7	95.1	108.1	54.3	103.1	94.3
1985	121.9	122.4	81.5	84.8	105.3	49.7	99.3	88.4
1986	101.3	103.4	56.4	61.5	W	38.8	72.7	71.2
1987	95.2	94.7	55.6	58.4	98.0	34.8	74.6	57.3
1988	95.6	93.2	54.3	55.0	96.5	33.3	67.3	55.8
1989	W	98.1	62.2	62.6	91.5	29.3	67.1	68.9
1990	W	112.7	78.7	83.7	W	45.4	80.7	86.8
1991	W	102.6	67.5	69.3	W	42.1	71.1	69.7
1992	W	W	62.5	65.6	W	39.1	61.4	60.6
1993	W	W	58.9	60.2	W	41.4	63.9	57.7
1994	W	95.6	55.1	56.7	-	-	64.9	61.4
1995	W	W	54.8	56.2	-	-	60.2	56.7
1996	W	108.3	W	67.2	-	-	79.3	68.9
1997	W	W	62.2	62.3	-	-	73.5	65.4
1998	W	W	46.6	46.7	-	-	57.9	44.9
1999	W	W	54.1	55.4	-	-	56.8	39.5
2000	W	W	92.6	93.7	-	-	132.9	84.2
2001	W	122.3	78.3	83.0	-	-	129.8	W
2002	W	130.5	72.3	75.8	-	-	W	70.1
2003	W	W	W	92.1	-	-	W	104.1

See footnotes at end of table.

**Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Hampshire								
1983	-	-	107.3	W	100.1	58.5	-	W
1984	-	-	83.8	W	103.1	52.5	W	96.8
1985	-	-	88.2	W	100.8	48.9	114.5	92.8
1986	-	-	66.6	W	101.4	36.9	W	71.3
1987	-	-	W	W	W	35.5	W	61.0
1988	NA	NA	57.0	W	W	32.3	W	56.6
1989	NA	NA	65.2	67.1	W	25.8	W	69.0
1990	W	W	86.4	W	W	42.6	W	W
1991	W	W	72.3	82.3	W	38.9	W	74.6
1992	W	W	65.6	W	W	35.9	W	W
1993	W	W	61.8	W	W	37.4	W	W
1994	W	W	57.9	65.2	-	-	W	62.6
1995	W	W	W	69.8	-	-	W	W
1996	W	W	70.9	72.6	-	-	92.0	W
1997	W	W	65.3	74.3	-	-	W	W
1998	W	W	48.4	W	-	-	W	W
1999	W	W	57.5	66.7	-	-	89.9	69.8
2000	W	W	W	118.3	-	-	149.8	W
2001	143.8	W	75.7	87.6	-	-	W	91.0
2002	W	W	77.2	W	-	-	W	W
2003	W	-	99.1	107.6	-	-	W	105.9
Rhode Island								
1983	-	-	W	-	W	56.3	-	88.5
1984	-	-	W	W	W	54.3	120.1	98.3
1985	-	-	W	W	103.2	50.7	109.6	92.8
1986	-	-	W	W	W	37.3	110.7	81.5
1987	-	-	W	-	W	36.2	75.9	59.0
1988	NA	NA	W	W	W	33.2	W	52.5
1989	NA	NA	64.1	62.4	-	30.7	-	62.8
1990	W	W	81.4	67.2	-	47.4	W	W
1991	W	W	70.6	W	-	44.8	W	W
1992	W	W	64.7	W	-	40.6	W	W
1993	W	W	60.6	W	-	38.9	57.0	60.1
1994	W	W	56.7	61.9	-	-	W	58.8
1995	W	W	56.5	60.6	-	-	W	W
1996	W	W	69.9	71.5	-	-	-	76.7
1997	W	W	65.6	64.9	-	-	-	70.2
1998	W	W	W	W	-	-	W	W
1999	W	W	W	W	-	-	W	W
2000	-	W	W	W	-	-	W	W
2001	-	W	79.9	84.5	-	-	W	W
2002	W	W	W	76.8	-	-	W	W
2003	W	W	W	90.7	-	-	W	W
Vermont								
1983	-	-	93.3	W	W	58.6	95.6	94.1
1984	-	-	W	W	99.7	55.1	W	95.7
1985	-	-	W	W	98.3	49.8	W	92.6
1986	-	-	W	W	W	36.8	103.9	68.0
1987	-	-	W	W	W	36.5	74.7	61.5
1988	NA	NA	W	60.5	W	33.4	73.3	56.8
1989	NA	NA	72.0	65.7	W	31.5	W	69.7
1990	W	W	89.1	88.5	W	48.7	W	85.1
1991	W	W	W	89.2	W	44.7	W	73.0
1992	W	W	W	W	W	40.9	W	W
1993	W	W	69.6	65.5	W	40.9	W	W
1994	W	W	64.2	63.8	-	-	W	62.9
1995	W	W	62.4	66.4	-	-	-	W
1996	W	W	75.7	78.5	-	-	-	74.3
1997	W	W	71.5	70.9	-	-	-	74.6
1998	-	W	58.1	W	-	-	W	W
1999	-	W	W	59.2	-	-	99.5	59.9
2000	-	135.3	100.5	91.7	-	-	W	W
2001	-	W	88.2	78.8	-	-	W	W
2002	-	-	83.1	73.6	-	-	W	W
2003	-	-	W	93.8	-	-	W	104.9

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IB								
1983	131.5	129.9	86.6	85.9	88.9	52.9	93.7	90.3
1984	129.9	124.1	83.2	83.7	92.9	51.6	106.2	92.5
1985	W	117.7	78.1	81.1	93.3	45.5	108.2	88.3
1986	W	88.6	52.5	50.1	89.9	32.1	82.0	61.0
1987	W	86.7	54.4	54.9	86.1	31.5	75.5	59.1
1988	92.8	81.5	51.7	50.0	89.2	29.9	70.7	55.3
1989	W	92.0	59.2	58.9	80.6	28.7	65.7	67.0
1990	W	106.8	75.7	76.8	W	43.7	82.6	82.6
1991	W	102.5	65.0	66.5	95.4	38.9	77.4	73.4
1992	W	99.8	60.4	61.2	W	37.1	72.0	62.8
1993	99.2	93.3	56.3	57.1	W	37.5	69.8	61.1
1994	99.1	93.0	52.6	54.0	104.4	39.7	67.4	64.4
1995	107.2	100.0	52.3	53.3	100.8	40.5	63.4	57.0
1996	113.2	104.9	64.4	65.9	108.6	53.6	75.3	70.8
1997	116.4	105.6	59.8	60.4	111.2	45.7	75.2	65.1
1998	101.0	87.9	44.6	44.7	100.7	34.6	54.8	46.8
1999	110.5	99.9	51.4	53.3	102.4	39.7	66.9	53.9
2000	139.6	136.2	90.2	88.6	130.4	66.2	110.8	101.3
2001	137.6	124.6	76.9	76.1	137.2	59.8	101.3	84.6
2002	W	119.3	72.5	74.5	122.0	48.9	94.7	77.6
2003	W	134.3	88.3	88.5	143.2	67.8	121.3	98.6
Delaware								
1983	-	-	108.0	W	83.2	51.8	93.1	85.9
1984	-	-	96.1	88.2	91.7	51.0	108.4	90.2
1985	-	-	89.5	W	94.9	44.5	111.7	77.6
1986	-	-	65.8	W	W	W	93.3	55.8
1987	-	-	W	W	W	30.1	79.3	57.2
1988	NA	NA	56.1	W	W	W	81.2	55.9
1989	NA	NA	64.8	W	W	W	87.9	72.2
1990	W	W	85.4	W	W	W	103.2	86.3
1991	W	W	74.4	75.1	W	W	W	74.9
1992	W	W	69.4	66.5	-	W	W	65.1
1993	W	W	65.9	W	-	W	W	61.4
1994	W	W	63.7	W	-	-	W	83.2
1995	W	W	64.0	62.1	-	-	W	W
1996	W	104.1	71.0	W	-	-	W	W
1997	W	109.1	66.7	W	-	-	W	W
1998	W	90.0	52.5	51.8	-	-	W	W
1999	W	99.6	58.6	57.2	-	-	W	66.6
2000	W	138.5	100.8	94.1	-	-	W	127.7
2001	132.7	128.7	79.2	83.5	-	-	W	W
2002	W	124.6	82.6	74.9	-	-	W	W
2003	W	W	W	89.3	-	-	W	W
District of Columbia								
1983	-	-	W	-	W	-	W	W
1984	-	-	W	W	W	-	W	96.2
1985	-	-	W	-	W	-	W	89.6
1986	-	-	W	-	W	-	W	W
1987	-	-	-	W	W	-	W	W
1988	NA	NA	-	-	W	-	W	W
1989	NA	NA	-	-	-	-	-	W
1990	NA	NA	-	-	-	-	-	W
1991	NA	NA	-	-	-	-	-	W
1992	W	-	-	-	-	-	-	W
1993	W	-	W	-	-	-	-	W
1994	W	-	-	-	-	-	-	W
1995	W	-	-	W	-	-	-	W
1996	W	-	-	W	-	-	-	-
1997	W	-	-	W	-	-	-	-
1998	-	-	W	W	-	-	-	-
1999	-	-	W	W	-	-	W	W
2000	-	-	-	-	-	-	W	W
2001	-	-	-	-	-	-	W	W
2002	-	-	-	-	-	-	-	W
2003	-	-	-	-	-	-	-	W

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland								
1983	-	-	86.9	W	88.4	53.4	103.4	91.2
1984	-	-	83.1	88.6	92.1	53.1	109.9	91.8
1985	-	-	78.3	87.0	95.0	47.5	106.2	89.9
1986	-	-	54.1	63.9	92.8	36.6	73.1	62.2
1987	-	-	54.1	58.0	89.7	33.7	64.1	59.4
1988	NA	NA	50.6	57.6	W	33.4	60.7	56.5
1989	NA	NA	59.1	65.1	82.6	28.2	56.4	67.4
1990	W	W	73.8	78.7	W	61.6	64.1	87.7
1991	W	W	64.5	65.9	W	38.2	72.2	75.9
1992	W	W	60.6	62.9	W	35.4	64.5	63.8
1993	W	W	56.2	58.2	W	37.6	58.6	61.5
1994	W	W	52.0	53.9	-	-	62.6	65.5
1995	W	W	52.5	52.1	-	-	57.0	56.3
1996	W	W	63.5	65.1	-	-	69.2	70.9
1997	W	W	60.3	62.2	-	-	71.3	64.9
1998	W	90.1	45.1	43.1	-	-	W	47.8
1999	W	100.5	52.7	49.7	-	-	W	54.9
2000	W	133.1	88.4	89.5	-	-	W	99.1
2001	137.4	125.4	79.3	84.2	-	-	W	87.6
2002	W	122.1	73.3	70.1	-	-	W	77.8
2003	W	134.2	85.9	88.9	-	-	W	107.0
New Jersey								
1983	128.8	126.5	85.9	84.6	97.0	52.1	W	89.8
1984	W	119.0	82.7	84.0	101.7	51.4	W	91.9
1985	W	113.0	77.7	81.3	102.9	44.6	90.8	86.8
1986	W	85.7	51.9	49.1	98.1	31.4	49.8	58.3
1987	W	84.3	54.2	54.7	95.0	31.0	W	57.0
1988	W	W	51.2	49.6	93.4	29.9	54.1	53.3
1989	W	W	58.6	57.9	83.6	27.8	W	64.1
1990	W	W	75.6	75.2	87.1	45.5	64.5	77.8
1991	W	W	64.7	65.7	78.7	40.1	73.5	69.9
1992	W	W	60.0	60.7	87.6	36.3	64.3	61.8
1993	97.6	90.4	56.0	56.6	94.0	36.7	62.5	58.4
1994	98.5	92.1	52.2	53.6	-	-	W	62.1
1995	107.5	100.1	52.0	52.8	-	-	56.3	54.9
1996	W	105.4	64.1	64.9	-	-	W	67.5
1997	W	104.2	59.6	59.2	-	-	W	61.8
1998	W	87.9	44.5	43.5	-	-	W	44.5
1999	W	98.2	50.0	53.7	-	-	60.6	50.0
2000	W	135.9	88.8	88.8	-	-	102.8	95.3
2001	W	124.5	77.0	75.5	-	-	88.8	80.8
2002	W	119.3	71.8	75.4	-	-	W	77.2
2003	W	143.5	88.1	87.1	-	-	W	93.1
New York								
1983	131.6	132.6	93.7	104.0	101.7	54.4	98.3	92.8
1984	W	128.6	92.7	94.2	101.7	52.0	117.9	93.2
1985	W	124.1	87.9	83.7	102.5	46.0	115.8	89.7
1986	W	105.0	59.7	55.6	100.7	33.8	102.5	63.3
1987	W	97.3	61.4	64.7	98.4	33.1	88.3	60.3
1988	W	94.9	56.0	58.4	97.5	31.7	81.9	57.6
1989	W	W	63.4	64.9	85.3	29.7	70.2	68.5
1990	W	118.0	81.4	85.5	W	46.3	88.7	83.9
1991	W	108.7	69.9	73.3	W	41.7	80.9	75.3
1992	W	98.2	65.3	64.5	W	39.1	75.3	63.4
1993	W	93.7	60.3	59.4	W	40.4	72.2	62.8
1994	W	94.5	55.9	58.2	-	-	73.0	66.8
1995	W	98.1	54.6	56.4	-	-	69.9	57.9
1996	W	104.5	65.9	69.0	-	-	78.3	74.2
1997	W	104.1	61.1	61.9	-	-	81.2	68.0
1998	W	84.0	45.9	47.3	-	-	57.6	52.1
1999	W	100.2	57.1	53.8	-	-	70.8	60.1
2000	W	135.4	93.1	93.2	-	-	122.6	107.2
2001	W	122.6	78.2	76.1	-	-	113.4	87.3
2002	W	119.2	74.8	74.5	-	-	102.8	78.3
2003	W	W	91.3	92.6	-	-	129.3	105.4

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Pennsylvania								
1983	132.7	129.6	88.1	84.4	74.0	52.2	105.3	90.5
1984	130.4	126.9	84.3	80.8	79.2	51.2	117.1	92.6
1985	W	121.1	78.9	79.6	76.5	45.6	109.8	88.8
1986	103.6	97.6	52.8	49.2	74.0	31.1	88.2	62.1
1987	92.5	86.2	54.3	54.8	68.1	30.8	82.3	59.8
1988	90.3	84.2	52.0	49.5	74.7	29.3	82.1	55.0
1989	100.2	91.0	59.9	60.1	71.9	28.3	79.6	67.9
1990	114.1	108.0	75.4	78.4	W	42.9	101.5	84.9
1991	W	104.3	65.0	64.7	W	38.3	91.8	73.1
1992	W	101.8	60.6	60.9	W	36.6	79.8	62.6
1993	W	97.3	56.3	56.7	W	36.8	75.7	61.3
1994	W	93.1	52.7	52.7	-	-	78.1	63.6
1995	105.7	102.3	52.2	52.9	-	-	74.5	58.2
1996	110.8	105.1	64.4	65.3	-	-	90.6	72.6
1997	114.2	109.0	58.9	60.7	-	-	89.1	67.3
1998	97.4	91.0	43.6	44.9	-	-	72.6	47.3
1999	107.3	100.8	51.1	52.5	-	-	71.1	55.9
2000	W	137.4	92.0	86.2	-	-	118.9	103.1
2001	136.8	125.3	75.4	78.3	-	-	128.1	86.1
2002	W	118.8	71.4	73.0	-	-	108.0	77.4
2003	W	126.6	86.0	89.1	-	-	139.2	97.9
Subdistrict IC								
1983	125.2	119.5	86.3	91.7	89.9	52.1	99.4	89.8
1984	121.2	116.7	83.0	88.2	89.7	50.1	101.5	90.9
1985	118.7	113.0	78.3	85.0	84.4	43.9	93.2	87.2
1986	99.2	91.9	52.3	60.1	77.9	32.5	76.6	61.4
1987	88.1	83.3	53.5	57.7	75.1	30.2	90.7	58.8
1988	86.2	82.4	50.2	55.0	79.2	29.3	89.6	55.0
1989	97.1	91.3	58.3	62.5	71.5	29.5	90.4	67.4
1990	109.5	103.7	75.3	81.6	87.6	45.8	105.1	86.5
1991	103.4	99.3	64.9	69.2	91.1	41.4	105.4	74.8
1992	99.8	97.0	60.8	65.9	86.6	39.2	96.0	65.1
1993	95.4	94.6	56.6	60.6	82.4	38.6	89.9	61.2
1994	91.9	91.9	52.4	55.9	87.5	39.4	82.8	61.2
1995	100.9	95.1	52.4	53.7	88.5	41.1	85.1	57.3
1996	107.3	103.1	63.5	64.4	99.1	53.4	90.8	71.1
1997	111.4	104.8	60.0	61.3	98.2	46.5	89.5	66.0
1998	97.3	90.2	44.7	46.3	91.2	34.7	81.0	48.8
1999	102.5	96.1	51.9	53.7	92.1	40.9	72.9	54.7
2000	132.1	129.7	87.8	88.3	120.9	69.6	109.0	103.4
2001	132.1	120.3	77.5	79.3	130.0	63.2	105.7	86.8
2002	133.2	115.3	72.0	72.4	109.1	49.2	106.6	76.2
2003	W	128.3	86.2	90.1	131.2	66.2	130.8	102.9
Florida								
1983	122.7	119.1	86.9	90.1	103.5	53.2	96.8	93.7
1984	118.2	115.5	84.2	86.1	102.4	51.4	97.9	93.1
1985	116.4	112.0	79.7	83.6	96.4	45.1	W	88.9
1986	97.1	91.5	56.6	57.7	88.0	34.5	63.6	67.3
1987	85.4	82.5	55.0	56.3	80.8	31.2	83.5	58.8
1988	84.4	80.8	51.6	54.5	86.4	31.3	122.4	55.6
1989	95.4	89.9	59.8	62.5	80.2	31.0	121.5	70.1
1990	107.6	102.2	76.2	84.9	W	47.1	108.2	91.0
1991	101.5	97.2	66.5	72.3	W	44.3	116.0	75.6
1992	97.9	94.7	61.5	66.5	W	42.0	107.2	65.3
1993	93.3	92.0	57.1	60.9	W	41.6	86.7	62.2
1994	88.6	88.9	53.0	56.6	-	-	NA	60.1
1995	98.2	93.9	52.8	56.5	-	-	117.1	58.4
1996	103.8	99.7	63.9	66.5	-	-	115.1	71.0
1997	107.7	101.5	60.6	62.6	-	-	100.2	65.6
1998	94.8	88.5	45.1	48.1	-	-	78.3	49.9
1999	99.4	93.6	52.5	54.2	-	-	77.8	56.2
2000	129.1	125.7	87.6	89.1	-	-	115.0	102.1
2001	129.0	119.6	77.4	80.6	-	-	139.2	90.2
2002	131.4	115.7	72.3	72.4	-	-	122.8	77.2
2003	W	128.9	86.9	91.3	-	-	129.8	106.4

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Georgia								
1983	124.3	119.9	84.6	96.5	79.9	50.6	96.7	89.2
1984	119.8	118.3	81.1	92.8	79.9	49.0	93.5	89.5
1985	117.8	114.3	76.4	90.0	W	42.9	89.6	85.9
1986	101.0	92.6	47.4	66.7	71.6	31.2	88.2	62.1
1987	88.3	83.7	50.9	58.4	70.7	28.8	106.2	58.6
1988	86.8	84.3	47.8	53.5	73.0	27.8	115.0	54.8
1989	98.0	93.1	55.6	60.9	67.0	28.1	106.4	67.0
1990	107.8	105.1	73.6	75.7	W	44.5	112.4	86.2
1991	103.7	101.6	62.2	65.8	W	40.3	120.1	74.4
1992	101.2	98.9	59.3	64.1	W	37.4	118.7	63.9
1993	96.7	97.4	55.7	58.6	W	36.5	NA	60.4
1994	95.2	94.0	51.3	53.5	-	-	NA	60.9
1995	100.5	95.9	51.3	51.5	-	-	107.5	56.8
1996	108.7	105.1	61.8	61.8	-	-	117.6	70.7
1997	111.1	106.0	58.5	59.7	-	-	109.9	66.0
1998	95.8	89.4	43.3	44.8	-	-	97.1	48.0
1999	107.4	97.3	49.5	53.3	-	-	100.8	52.3
2000	136.8	131.5	86.1	86.7	-	-	W	105.1
2001	136.1	119.6	76.0	78.6	-	-	130.0	97.5
2002	134.0	114.6	71.3	70.2	-	-	113.9	75.3
2003	W	123.5	84.6	89.1	-	-	111.0	102.1
North Carolina								
1983	W	119.8	86.4	92.9	83.7	52.0	94.1	89.4
1984	W	115.6	83.3	91.7	84.3	49.6	96.3	90.9
1985	W	112.2	77.9	86.3	80.0	43.3	91.5	87.5
1986	W	91.1	52.0	63.0	75.4	31.4	77.8	61.5
1987	W	83.6	53.5	59.6	72.5	30.2	89.9	58.9
1988	W	83.5	50.1	53.6	75.7	28.5	87.7	55.5
1989	W	92.0	58.0	65.2	69.3	28.9	85.3	67.5
1990	W	105.0	76.3	80.3	81.2	45.4	106.1	88.3
1991	107.2	101.5	64.6	69.5	W	40.7	106.8	75.7
1992	105.2	W	60.5	68.0	W	38.9	93.1	65.6
1993	99.7	W	56.6	61.4	71.0	38.1	95.3	61.1
1994	W	W	52.3	57.6	-	-	NA	60.4
1995	105.0	96.7	52.6	54.4	-	-	73.6	56.7
1996	W	107.7	64.5	64.4	-	-	75.9	70.8
1997	W	110.2	59.7	61.5	-	-	72.6	65.6
1998	W	93.7	44.5	45.7	-	-	64.2	48.5
1999	W	96.6	51.4	51.8	-	-	57.0	54.8
2000	W	135.5	87.7	88.8	-	-	96.1	102.1
2001	136.2	121.1	77.9	79.1	-	-	97.5	81.6
2002	134.3	111.3	70.2	74.3	-	-	82.5	75.0
2003	W	131.9	84.9	89.1	-	-	121.7	99.7
South Carolina								
1983	127.4	118.2	92.8	W	89.8	51.3	105.4	89.6
1984	125.1	118.0	89.4	95.4	90.7	49.3	108.5	91.4
1985	122.5	113.1	82.5	90.2	86.6	42.8	102.0	88.0
1986	W	92.8	57.1	W	79.0	31.5	90.1	62.5
1987	W	85.4	58.7	61.4	76.3	29.3	100.5	58.8
1988	W	83.1	56.5	58.2	83.4	28.0	93.4	55.5
1989	W	92.2	64.0	W	72.5	29.2	91.4	67.3
1990	W	104.7	81.9	W	86.7	45.7	110.8	87.7
1991	W	99.3	69.1	W	91.2	39.9	126.7	75.8
1992	W	98.0	65.1	W	W	38.6	111.1	65.5
1993	W	96.4	60.6	64.0	85.1	37.8	NA	61.6
1994	W	W	56.5	61.7	-	-	NA	60.5
1995	102.6	97.7	56.9	60.8	-	-	93.8	57.2
1996	W	108.3	69.1	70.5	-	-	100.3	71.0
1997	115.5	109.5	64.6	64.7	-	-	106.3	65.7
1998	102.5	94.4	48.6	48.9	-	-	91.5	48.8
1999	W	106.3	57.5	57.4	-	-	84.0	52.4
2000	138.9	140.6	93.4	93.7	-	-	124.8	105.0
2001	144.5	128.8	81.8	79.3	-	-	100.7	89.1
2002	132.1	124.7	75.3	77.1	-	-	100.8	75.9
2003	-	W	90.2	90.2	-	-	133.0	103.7

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Virginia								
1983	133.4	124.6	86.8	90.7	90.2	53.9	90.4	88.7
1984	131.8	122.7	83.1	89.1	86.7	51.5	98.2	89.5
1985	W	118.6	78.2	85.3	80.2	45.8	95.1	85.7
1986	W	93.5	51.7	61.5	75.6	31.8	79.0	58.5
1987	W	90.1	54.7	60.6	73.6	31.5	80.0	58.0
1988	W	89.5	50.9	57.8	73.8	30.0	76.6	53.4
1989	W	99.1	58.6	62.8	52.8	29.7	81.2	66.7
1990	W	111.7	74.7	81.2	79.5	46.3	95.7	82.7
1991	108.6	W	64.5	68.0	84.3	41.9	81.8	71.9
1992	106.0	W	60.3	64.0	72.0	39.2	67.1	63.9
1993	101.5	97.5	56.1	60.7	70.4	39.3	61.5	60.7
1994	W	93.3	51.9	55.8	-	-	68.0	62.3
1995	W	92.7	52.2	54.1	-	-	68.6	57.7
1996	W	105.9	63.5	67.0	-	-	74.0	71.8
1997	W	112.2	59.9	62.0	-	-	73.6	66.5
1998	W	93.0	44.7	46.3	-	-	54.7	48.7
1999	W	99.5	51.9	55.0	-	-	64.4	55.8
2000	W	133.8	88.8	89.9	-	-	W	104.2
2001	W	117.2	77.5	77.6	-	-	98.4	89.0
2002	W	111.8	71.8	72.5	-	-	112.2	78.0
2003	W	130.5	85.7	88.5	-	-	131.8	107.2
West Virginia								
1983	132.9	128.5	96.5	W	71.1	50.3	106.7	94.0
1984	W	129.3	95.6	93.2	72.0	46.5	105.9	94.4
1985	W	122.4	92.8	89.4	76.1	41.3	99.9	89.5
1986	W	94.2	69.4	66.1	71.2	30.3	75.5	64.6
1987	W	85.5	63.7	65.5	78.7	29.1	73.3	62.5
1988	W	88.1	60.1	61.2	85.0	26.9	71.1	57.2
1989	W	W	67.3	W	W	27.9	82.1	68.3
1990	W	W	86.5	W	W	45.9	98.9	86.4
1991	W	W	75.3	W	W	39.3	93.2	75.6
1992	W	99.1	71.7	72.1	W	37.4	81.0	65.8
1993	W	93.5	W	W	W	37.6	77.7	63.9
1994	W	94.9	W	W	-	-	77.5	68.6
1995	W	99.2	W	W	-	-	70.8	62.1
1996	W	111.6	W	73.9	-	-	79.4	72.4
1997	W	109.7	W	65.0	-	-	82.7	72.4
1998	W	89.2	W	53.3	-	-	80.0	55.9
1999	W	103.7	W	62.4	-	-	87.8	65.7
2000	W	137.7	W	98.9	-	-	123.7	103.5
2001	138.9	131.4	88.2	84.1	-	-	114.4	107.2
2002	138.0	W	84.5	82.3	-	-	109.0	87.4
2003	169.1	W	W	94.6	-	-	150.5	108.5
PAD District II								
1983	124.9	112.4	88.1	89.1	74.4	47.6	99.9	92.7
1984	120.7	113.9	84.9	85.7	72.2	44.0	102.9	93.5
1985	116.6	108.9	80.2	81.2	71.4	38.8	101.9	89.0
1986	98.4	85.2	53.2	54.2	71.5	29.8	82.0	64.0
1987	87.2	81.6	54.7	56.0	67.6	23.9	82.8	63.9
1988	85.0	80.7	52.0	53.5	67.2	22.7	81.2	58.3
1989	94.6	90.7	59.1	61.5	62.5	24.5	88.0	71.0
1990	108.1	101.7	77.2	79.8	80.8	38.6	106.4	88.4
1991	99.8	96.8	65.4	67.1	71.8	32.4	96.7	74.6
1992	97.0	95.8	61.0	62.7	66.7	31.1	91.7	65.8
1993	95.4	95.1	56.9	58.8	75.9	36.2	80.8	63.9
1994	92.3	93.4	52.8	55.0	68.8	32.8	77.2	65.1
1995	90.6	94.9	53.4	54.9	70.2	35.2	63.9	60.4
1996	105.8	100.0	64.2	67.0	83.7	48.3	77.2	73.4
1997	107.4	100.5	60.9	62.7	83.1	43.8	72.4	68.1
1998	91.8	85.5	45.6	46.8	71.8	29.2	55.4	49.9
1999	99.0	94.6	53.8	54.1	71.9	33.6	62.8	62.2
2000	124.4	126.9	88.5	89.5	98.2	60.6	118.0	105.0
2001	125.8	120.8	77.9	79.3	108.2	58.9	118.2	95.0
2002	116.7	110.3	72.5	75.0	89.6	45.2	108.5	84.1
2003	W	124.6	87.9	89.9	106.5	63.7	128.5	110.2

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois								
1983	W	118.0	89.5	92.2	64.0	47.7	101.2	96.4
1984	W	112.3	86.7	91.0	67.4	46.0	91.2	91.8
1985	W	109.2	81.0	83.2	76.3	42.8	90.3	85.0
1986	W	88.4	57.0	60.3	63.7	31.9	67.6	64.6
1987	W	82.9	56.8	61.1	59.7	25.1	W	61.7
1988	84.1	81.9	51.8	58.1	60.5	23.3	63.0	52.6
1989	W	92.6	58.3	63.5	62.1	25.2	74.0	67.2
1990	W	103.5	78.9	87.0	82.4	39.8	92.0	87.0
1991	W	96.0	64.1	65.8	73.7	32.8	92.7	70.9
1992	W	W	60.0	60.2	67.6	32.1	87.0	61.0
1993	W	W	55.6	56.8	74.3	36.3	78.5	60.8
1994	W	W	51.6	54.8	—	—	79.4	61.7
1995	W	W	52.1	52.9	—	—	92.5	58.2
1996	W	W	62.9	66.2	—	—	104.5	71.9
1997	W	W	59.0	62.1	—	—	105.5	62.7
1998	W	90.2	43.7	48.3	—	—	101.2	45.7
1999	W	101.5	52.1	56.3	—	—	106.2	51.7
2000	W	W	88.2	87.9	—	—	W	100.1
2001	W	W	76.7	80.9	—	—	133.9	91.1
2002	W	119.6	70.5	77.4	—	—	117.6	80.3
2003	W	W	86.0	89.9	—	—	W	104.3
Indiana								
1983	122.2	118.4	86.7	89.0	79.7	49.2	96.1	88.7
1984	114.9	112.8	82.9	86.1	75.6	47.2	105.9	92.1
1985	109.4	105.9	78.4	81.2	74.3	42.3	122.1	88.7
1986	108.3	84.5	51.3	51.6	68.7	30.9	88.5	64.9
1987	86.5	74.0	53.4	53.2	65.8	26.5	95.0	63.8
1988	83.8	74.7	50.5	51.0	64.7	25.0	85.6	56.4
1989	91.9	86.1	58.4	59.4	68.5	28.2	78.9	71.0
1990	105.3	99.1	75.9	79.7	W	43.7	100.5	89.7
1991	98.1	93.4	64.2	64.2	82.7	36.4	97.1	74.4
1992	95.3	94.0	59.6	59.4	72.7	34.8	100.0	64.3
1993	96.4	94.6	55.4	56.5	79.4	37.8	103.7	62.7
1994	95.3	94.1	51.6	53.4	—	—	104.9	63.4
1995	94.9	95.7	52.0	52.8	—	—	112.5	57.4
1996	W	103.2	63.5	64.9	—	—	NA	72.9
1997	W	104.4	60.4	60.6	—	—	W	68.7
1998	W	88.8	45.2	46.1	—	—	111.8	49.8
1999	W	100.0	53.2	54.8	—	—	W	62.7
2000	W	132.2	87.9	89.9	—	—	W	102.9
2001	W	127.1	78.0	78.9	—	—	W	93.4
2002	W	W	72.3	75.1	—	—	W	86.5
2003	W	W	87.6	89.5	—	—	W	110.3
Iowa								
1983	—	—	90.9	95.7	W	48.8	W	93.1
1984	—	—	88.4	93.5	W	44.7	W	94.5
1985	—	—	84.8	90.2	70.8	40.6	W	90.7
1986	—	—	58.8	60.8	W	30.9	W	63.0
1987	—	—	57.7	63.4	56.2	25.5	W	63.5
1988	NA	NA	55.6	58.7	54.2	23.7	W	57.0
1989	NA	NA	61.7	65.8	45.7	28.0	W	69.9
1990	W	NA	82.5	79.5	41.9	37.0	—	92.3
1991	W	NA	70.3	70.7	W	33.2	—	81.2
1992	W	96.8	64.5	66.0	W	32.2	—	70.4
1993	W	95.8	61.0	65.1	W	38.1	W	62.7
1994	W	94.3	57.5	61.6	—	—	—	66.7
1995	W	94.8	57.0	60.0	—	—	—	66.4
1996	W	W	68.6	71.5	—	—	—	78.2
1997	W	102.6	64.6	66.0	—	—	—	75.0
1998	W	86.6	49.0	50.3	—	—	—	54.0
1999	W	100.1	58.7	58.0	—	—	W	65.3
2000	W	129.7	94.0	97.1	—	—	W	104.4
2001	W	129.5	84.7	84.6	—	—	W	91.9
2002	W	118.3	74.7	76.6	—	—	—	87.1
2003	—	W	93.0	91.5	—	—	—	102.3

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kansas								
1983	-	-	89.1	86.1	61.6	46.1	W	94.3
1984	-	-	87.1	82.1	50.7	42.3	W	94.0
1985	-	-	80.2	77.4	35.5	36.4	W	91.9
1986	-	-	50.4	50.3	W	28.3	W	60.0
1987	-	-	54.2	53.7	W	21.7	W	61.1
1988	NA	NA	51.4	50.2	W	20.3	W	54.2
1989	NA	NA	57.6	57.9	W	21.6	W	64.8
1990	W	NA	75.2	77.0	35.4	36.4	W	82.3
1991	W	NA	65.0	70.3	29.5	29.6	W	74.3
1992	W	95.5	58.8	69.8	W	28.1	W	67.7
1993	W	93.1	56.5	64.8	35.9	34.3	W	71.3
1994	W	90.5	55.7	59.9	-	-	-	64.6
1995	W	92.5	56.5	58.5	-	-	-	67.7
1996	W	101.0	W	67.1	-	-	-	76.2
1997	W	101.8	65.9	66.6	-	-	-	76.8
1998	W	83.5	49.7	51.5	-	-	-	57.5
1999	W	90.4	58.1	53.0	-	-	W	69.1
2000	W	W	92.5	87.7	-	-	W	105.3
2001	W	110.5	83.0	87.1	-	-	W	91.4
2002	W	115.3	74.9	77.7	-	-	W	81.4
2003	W	130.6	90.2	90.7	-	-	W	99.6
Kentucky								
1983	125.9	W	92.5	95.6	58.9	50.5	W	93.8
1984	124.5	118.0	89.5	86.0	56.8	46.8	97.9	94.5
1985	W	114.3	83.3	80.1	45.1	41.8	92.3	89.2
1986	95.6	92.9	59.2	60.3	51.2	31.5	70.0	64.0
1987	W	84.0	56.2	58.8	64.8	27.0	69.5	63.7
1988	W	82.9	53.1	58.5	57.7	25.7	68.5	59.3
1989	99.4	94.4	60.1	63.5	27.9	26.1	80.5	70.8
1990	W	107.8	78.6	84.3	40.8	40.9	101.1	88.6
1991	W	104.1	66.4	74.7	38.5	36.0	100.7	76.7
1992	104.0	100.3	62.3	64.3	37.6	32.6	94.1	67.2
1993	W	96.3	58.9	58.6	80.5	34.8	76.4	65.0
1994	96.3	91.2	55.2	53.4	-	-	81.0	67.4
1995	W	95.5	56.0	52.5	-	-	80.5	62.5
1996	W	100.3	65.8	65.8	-	-	88.4	74.5
1997	115.4	W	61.9	61.3	-	-	94.3	72.3
1998	103.1	88.0	44.9	48.1	-	-	86.4	52.6
1999	W	94.6	53.8	52.6	-	-	W	65.0
2000	W	126.0	87.5	92.4	-	-	W	W
2001	W	120.6	76.0	79.9	-	-	W	99.2
2002	W	W	72.3	75.2	-	-	W	86.8
2003	W	W	86.3	91.8	-	-	W	116.1
Michigan								
1983	127.2	W	89.8	88.5	81.2	48.4	99.3	96.3
1984	120.4	108.9	86.3	87.5	83.5	44.4	109.1	97.4
1985	112.8	104.5	82.2	83.6	W	40.0	109.9	92.7
1986	91.3	79.8	56.7	58.4	W	29.3	97.3	67.6
1987	80.0	77.5	55.2	57.4	W	25.7	96.8	62.8
1988	81.0	W	52.0	53.9	W	25.3	90.4	59.6
1989	89.6	92.5	59.3	61.7	72.8	26.5	99.2	72.8
1990	109.7	101.6	76.3	79.4	W	41.7	123.7	87.3
1991	94.0	96.9	66.7	70.4	87.3	35.8	126.1	72.6
1992	W	W	61.7	63.3	84.3	33.2	117.0	65.2
1993	W	W	57.5	59.6	85.4	37.3	NA	65.7
1994	W	W	52.8	54.4	-	-	114.4	66.3
1995	W	W	53.0	55.1	-	-	111.9	60.9
1996	106.8	91.4	64.2	65.9	-	-	113.5	73.7
1997	108.9	90.7	61.5	62.4	-	-	119.9	67.4
1998	92.4	74.9	47.2	47.0	-	-	98.1	49.6
1999	99.9	84.9	52.5	53.4	-	-	94.1	63.4
2000	W	123.7	87.9	88.2	-	-	119.4	105.0
2001	121.3	125.7	78.3	80.2	-	-	125.4	W
2002	117.2	115.0	73.6	73.3	-	-	110.7	W
2003	W	W	90.2	90.6	-	-	W	W

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Minnesota								
1983	-	-	86.2	84.0	W	49.2	W	92.8
1984	-	-	84.6	82.6	66.4	45.9	94.2	94.5
1985	-	-	80.1	82.9	W	41.1	W	91.8
1986	-	-	54.6	60.6	W	32.2	125.0	63.5
1987	-	-	56.0	61.3	53.6	25.3	111.7	61.7
1988	NA	NA	53.2	56.1	W	23.9	132.1	58.5
1989	NA	NA	60.4	63.7	W	27.2	116.1	73.0
1990	W	NA	76.7	80.4	W	38.3	W	87.6
1991	W	NA	65.8	65.7	W	32.8	111.2	76.9
1992	W	97.2	62.6	62.6	51.5	31.3	W	70.9
1993	W	96.3	58.4	60.3	W	37.9	W	64.0
1994	W	93.1	53.4	54.9	-	-	W	64.6
1995	W	95.8	54.0	55.6	-	-	W	66.0
1996	W	W	64.7	67.0	-	-	W	77.6
1997	W	101.5	62.8	65.2	-	-	W	72.9
1998	W	91.0	47.8	48.4	-	-	W	51.3
1999	W	95.8	54.4	52.4	-	-	43.1	65.8
2000	132.6	121.4	88.1	93.1	-	-	W	W
2001	W	117.8	78.7	84.1	-	-	W	W
2002	W	110.6	74.3	77.3	-	-	W	W
2003	W	W	87.0	92.3	-	-	W	100.9
Missouri								
1983	-	-	87.0	91.2	68.9	48.3	88.1	92.9
1984	-	-	84.6	89.1	68.1	45.2	104.6	92.2
1985	-	-	79.7	85.9	78.2	40.3	130.3	86.9
1986	-	-	53.3	55.1	70.8	32.1	142.8	58.6
1987	-	-	55.8	59.3	63.5	25.0	W	60.9
1988	NA	NA	52.5	56.2	63.2	23.6	W	52.2
1989	NA	NA	58.9	63.8	55.4	27.1	W	62.4
1990	NA	NA	76.7	82.9	67.5	40.0	148.9	86.4
1991	W	NA	64.9	70.4	59.7	33.9	W	75.4
1992	W	96.2	61.7	67.0	60.2	31.3	W	64.6
1993	W	95.2	57.2	62.1	79.1	37.6	W	63.2
1994	W	93.5	53.2	58.2	-	-	W	62.2
1995	92.2	94.1	53.9	59.1	-	-	W	61.7
1996	98.6	102.3	65.5	71.2	-	-	-	73.6
1997	101.6	W	62.0	64.1	-	-	-	73.1
1998	W	86.2	46.3	50.4	-	-	W	52.5
1999	W	95.9	56.0	59.2	-	-	W	64.0
2000	128.2	129.6	87.8	94.3	-	-	W	100.1
2001	125.0	126.0	76.3	84.8	-	-	W	90.8
2002	W	113.3	72.0	77.7	-	-	W	83.5
2003	W	126.7	87.0	92.6	-	-	W	102.6
Nebraska								
1983	W	116.9	89.5	95.9	66.8	49.2	W	94.9
1984	W	115.5	87.7	92.4	63.7	45.3	W	93.7
1985	W	112.1	83.5	87.8	59.4	39.8	W	92.3
1986	W	86.6	59.8	57.8	W	30.5	-	62.8
1987	W	86.1	59.1	60.4	W	24.4	-	63.5
1988	W	86.2	55.9	58.8	W	23.0	W	W
1989	W	91.7	61.3	65.1	W	25.8	-	69.1
1990	W	103.0	81.4	78.3	W	37.5	-	100.4
1991	W	96.2	67.7	73.6	W	32.3	-	W
1992	W	95.9	62.6	70.6	W	32.0	-	74.0
1993	W	94.9	58.5	65.3	56.5	38.3	-	69.6
1994	W	94.1	53.9	61.3	-	-	-	66.5
1995	W	93.8	54.1	60.6	-	-	-	69.3
1996	W	W	66.0	72.2	-	-	-	78.6
1997	W	W	62.0	66.5	-	-	-	77.1
1998	W	W	47.1	52.4	-	-	-	59.7
1999	W	W	55.1	61.6	-	-	-	66.1
2000	W	W	91.2	96.1	-	-	-	W
2001	W	124.3	80.2	86.1	-	-	-	W
2002	W	118.2	73.4	80.3	-	-	-	87.4
2003	W	134.7	88.9	91.7	-	-	-	99.5

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
North Dakota								
1983	-	-	93.3	99.4	W	44.9	-	-
1984	-	-	92.2	96.1	W	41.1	-	-
1985	-	-	86.9	89.2	W	34.8	-	-
1986	-	-	66.1	66.7	W	27.6	-	-
1987	-	-	62.7	62.1	46.8	19.8	-	-
1988	NA	NA	59.0	63.3	43.0	19.7	NA	NA
1989	NA	NA	64.4	68.0	31.6	22.5	NA	NA
1990	NA	W	82.5	85.6	53.2	35.8	W	NA
1991	NA	W	69.8	72.0	W	29.7	W	W
1992	99.1	W	66.0	69.3	W	28.5	W	W
1993	96.3	W	64.9	69.4	W	36.0	W	W
1994	87.9	W	61.7	68.0	-	-	W	68.7
1995	101.6	W	61.3	67.1	-	-	-	67.9
1996	W	W	70.6	77.8	-	-	-	82.2
1997	W	W	69.5	74.5	-	-	-	W
1998	W	W	54.7	61.2	-	-	-	55.6
1999	105.7	109.8	63.9	66.2	-	-	-	W
2000	145.2	136.8	98.9	101.6	-	-	-	-
2001	141.7	141.5	87.7	92.7	-	-	-	W
2002	W	121.5	NA	79.6	-	-	-	-
2003	W	W	W	93.9	-	-	-	W
Ohio								
1983	W	117.8	90.8	90.7	81.1	50.6	99.7	93.9
1984	W	114.0	87.2	86.8	81.0	47.0	105.2	94.6
1985	W	110.1	81.6	82.0	80.9	41.7	105.6	89.8
1986	W	83.3	52.0	54.8	74.5	30.1	88.9	64.9
1987	89.1	84.5	54.5	57.4	71.4	27.0	86.1	66.7
1988	84.6	81.3	52.9	54.7	73.6	25.2	83.6	60.8
1989	W	92.9	60.6	61.5	71.6	25.9	93.2	74.3
1990	W	105.3	77.4	87.2	W	40.8	109.8	88.8
1991	W	98.3	66.8	65.9	82.5	35.6	93.6	74.9
1992	W	94.8	62.7	64.4	76.6	33.8	84.0	66.4
1993	W	96.9	58.1	60.0	81.3	36.6	75.2	64.4
1994	W	94.4	54.3	55.6	-	-	79.6	67.0
1995	101.8	95.0	54.3	56.2	-	-	80.8	61.8
1996	107.0	99.6	65.0	67.1	-	-	86.3	73.2
1997	109.8	98.3	61.4	61.5	-	-	88.4	68.8
1998	94.1	81.5	46.4	45.8	-	-	78.6	51.5
1999	99.2	94.6	53.4	54.0	-	-	86.3	66.7
2000	W	122.2	88.7	88.7	-	-	118.5	107.0
2001	119.3	113.3	79.0	77.6	-	-	115.3	99.0
2002	123.9	100.5	72.4	72.0	-	-	106.1	86.3
2003	W	W	87.4	87.4	-	-	119.5	118.0
Oklahoma								
1983	119.9	97.4	86.6	86.5	65.5	46.9	W	88.5
1984	115.5	109.9	84.2	82.9	55.3	42.6	93.0	90.9
1985	110.3	105.6	79.2	80.5	60.1	36.7	88.6	88.1
1986	89.3	82.8	53.2	54.7	W	28.8	63.5	59.4
1987	86.2	80.4	52.7	55.5	W	22.3	W	58.4
1988	83.3	77.2	50.6	52.9	43.0	21.3	W	53.6
1989	88.5	86.2	57.6	59.6	46.7	23.7	W	65.9
1990	101.3	92.9	80.1	68.3	46.0	37.1	W	84.3
1991	92.7	94.1	63.8	67.7	52.5	31.6	W	74.5
1992	90.6	91.3	59.7	60.8	38.6	29.8	W	64.1
1993	W	91.9	55.6	56.2	57.3	35.1	W	64.1
1994	W	88.7	51.9	53.3	-	-	W	61.1
1995	W	92.2	55.6	53.7	-	-	W	64.9
1996	100.2	100.0	65.7	66.9	-	-	-	70.4
1997	100.2	101.9	61.8	61.5	-	-	W	69.9
1998	85.5	87.6	45.9	43.3	-	-	-	49.9
1999	90.1	97.4	54.4	50.2	-	-	58.4	57.4
2000	120.7	126.0	89.3	87.0	-	-	W	93.6
2001	126.4	121.2	80.4	75.2	-	-	W	89.3
2002	115.3	106.9	72.3	75.6	-	-	-	85.9
2003	W	123.8	87.8	90.2	-	-	-	100.0

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota								
1983	W	W	94.2	98.2	W	49.1	-	-
1984	W	116.0	89.1	96.6	W	46.3	-	-
1985	W	114.2	84.9	91.2	-	41.6	-	-
1986	W	91.3	61.7	62.7	-	31.9	-	-
1987	W	86.5	59.2	64.2	W	25.1	-	-
1988	W	86.4	58.8	W	W	23.8	NA	NA
1989	W	94.6	64.2	W	W	26.5	NA	NA
1990	W	104.4	83.8	W	W	37.6	NA	NA
1991	W	W	72.3	W	W	33.9	NA	NA
1992	W	W	69.6	W	W	32.0	-	W
1993	W	W	66.2	W	W	38.5	W	W
1994	W	W	61.8	W	-	-	-	67.4
1995	W	W	61.3	W	-	-	-	68.5
1996	W	W	71.0	73.8	-	-	-	82.1
1997	W	105.4	66.6	68.3	-	-	-	77.1
1998	W	91.7	53.0	55.5	-	-	-	53.2
1999	W	W	60.3	62.2	-	-	-	70.6
2000	W	W	98.4	97.6	-	-	-	W
2001	W	W	89.9	87.5	-	-	-	W
2002	W	117.0	76.5	79.4	-	-	-	W
2003	W	W	92.9	95.2	-	-	-	W
Tennessee								
1983	125.4	119.8	86.9	95.2	68.9	51.6	110.3	90.1
1984	122.9	116.6	82.9	88.0	69.9	48.6	92.8	90.5
1985	W	111.1	78.7	88.4	74.3	43.7	88.0	86.2
1986	W	88.3	51.5	60.2	71.9	34.4	66.4	60.1
1987	W	80.8	54.2	53.5	71.9	31.4	83.9	59.8
1988	88.9	80.8	51.6	54.7	75.7	30.2	96.4	54.8
1989	W	91.9	58.6	63.2	72.2	30.0	87.8	67.8
1990	W	103.5	75.3	79.8	W	50.6	101.5	88.6
1991	W	101.6	65.1	70.3	W	42.3	93.2	74.3
1992	W	97.4	61.5	66.1	W	38.5	104.3	65.3
1993	96.3	94.7	56.5	61.6	W	40.0	85.1	61.8
1994	94.5	92.6	52.9	57.5	-	-	77.8	62.0
1995	100.7	94.0	53.1	57.4	-	-	83.3	58.5
1996	109.0	104.4	63.1	67.4	-	-	83.3	72.8
1997	112.0	106.1	59.2	63.4	-	-	82.8	66.4
1998	W	90.9	43.9	47.9	-	-	66.3	48.5
1999	106.9	97.8	53.4	54.0	-	-	75.7	60.1
2000	136.3	131.3	88.4	90.9	-	-	109.3	105.0
2001	137.2	125.3	75.3	80.7	-	-	100.5	93.4
2002	W	113.7	72.3	76.0	-	-	83.3	80.0
2003	W	124.3	93.8	92.7	-	-	131.6	107.6
Wisconsin								
1983	123.2	120.9	91.1	95.2	W	48.6	W	80.5
1984	115.8	117.7	87.1	93.0	75.7	46.2	-	84.9
1985	110.3	112.6	83.5	89.8	W	41.3	-	78.0
1986	99.9	89.5	60.1	65.6	W	32.6	-	60.4
1987	82.7	85.3	57.8	63.0	59.1	26.1	-	59.3
1988	W	83.5	55.5	59.4	58.2	25.1	-	55.0
1989	W	W	62.5	65.7	57.8	27.7	W	68.5
1990	W	W	80.8	83.1	W	41.0	W	80.8
1991	W	97.5	71.0	71.7	65.5	35.1	W	75.0
1992	W	96.7	62.6	65.6	68.4	32.6	W	70.9
1993	W	95.3	57.5	60.6	74.7	39.3	W	65.8
1994	W	95.3	53.8	55.2	-	-	W	61.3
1995	W	97.7	53.6	55.4	-	-	W	62.4
1996	W	W	64.7	67.7	-	-	W	76.6
1997	W	106.3	61.1	62.6	-	-	W	69.6
1998	W	W	45.6	48.5	-	-	114.9	51.1
1999	-	104.8	54.3	58.7	-	-	W	66.4
2000	-	W	89.8	88.2	-	-	W	104.3
2001	-	W	81.4	81.8	-	-	W	90.8
2002	W	128.0	74.1	74.1	-	-	W	85.9
2003	-	W	W	89.4	-	-	W	104.5

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District III								
1983	119.7	118.1	84.8	83.0	48.7	47.0	91.3	83.9
1984	117.9	113.1	81.8	80.5	45.6	43.3	88.0	85.5
1985	114.5	109.3	76.9	77.4	42.6	37.7	85.8	81.3
1986	96.7	86.9	48.7	47.7	48.1	26.3	61.5	51.0
1987	87.4	81.8	52.4	52.4	42.8	24.1	66.2	55.2
1988	86.3	81.4	48.4	47.1	42.5	22.7	57.8	48.6
1989	97.1	88.6	56.1	55.3	33.9	22.7	57.8	59.2
1990	110.7	100.2	74.1	75.2	43.3	36.6	87.6	75.8
1991	103.4	93.3	62.7	62.8	48.8	34.7	82.4	62.4
1992	99.9	91.0	58.3	58.0	40.6	32.5	75.2	58.9
1993	93.8	85.9	54.4	54.5	41.4	32.4	74.3	54.3
1994	90.9	83.3	50.6	51.1	63.5	30.9	W	51.9
1995	97.3	89.1	50.8	51.4	61.3	32.9	W	53.7
1996	102.6	96.8	61.8	61.9	73.8	43.3	58.0	66.2
1997	99.9	98.6	57.4	58.0	68.3	39.4	79.8	57.9
1998	90.4	80.7	42.7	41.9	57.1	27.6	38.9	41.7
1999	97.8	87.7	50.3	50.0	59.1	34.5	39.0	52.7
2000	119.5	125.9	84.8	84.2	83.1	57.2	101.0	85.5
2001	122.7	115.9	74.0	73.2	77.2	50.2	79.2	73.0
2002	122.4	107.3	68.9	69.0	71.4	41.0	71.4	69.3
2003	W	122.0	83.7	84.3	89.7	57.7	W	83.9
Alabama								
1983	122.4	120.0	91.0	85.3	W	49.8	101.7	92.4
1984	119.1	119.0	88.0	79.2	W	48.1	98.6	93.5
1985	117.6	114.9	83.3	76.5	W	41.5	90.0	90.2
1986	96.7	94.4	60.1	48.8	W	29.7	W	62.1
1987	87.1	86.2	59.2	51.0	W	27.2	77.2	56.2
1988	86.8	86.4	55.0	53.7	W	25.4	111.0	48.6
1989	97.7	95.1	62.6	58.0	65.8	26.0	94.2	66.4
1990	111.0	106.4	80.8	80.8	73.1	42.5	116.5	92.8
1991	105.9	103.4	67.9	69.3	80.7	39.4	W	77.9
1992	102.9	99.8	63.9	65.6	79.0	36.1	118.4	65.1
1993	97.4	95.8	59.6	61.5	79.3	35.3	NA	60.8
1994	93.4	92.2	55.5	55.9	-	-	NA	62.9
1995	100.0	96.3	54.8	56.3	-	-	132.7	60.1
1996	107.4	102.6	65.0	64.1	-	-	W	75.5
1997	109.5	106.7	61.3	64.1	-	-	W	68.1
1998	94.4	92.6	45.9	48.2	-	-	121.8	49.7
1999	104.0	98.5	54.4	54.3	-	-	108.4	61.5
2000	134.0	133.6	89.1	85.6	-	-	134.7	103.2
2001	134.6	125.1	78.6	75.7	-	-	90.6	85.8
2002	W	114.8	73.7	73.4	-	-	W	73.7
2003	W	W	86.9	87.9	-	-	-	101.3
Arkansas								
1983	W	115.3	88.0	90.3	62.5	49.8	99.8	86.3
1984	W	113.2	84.4	87.3	64.5	48.5	W	87.3
1985	111.5	111.1	80.4	82.4	74.2	43.1	93.2	82.6
1986	101.9	89.7	53.1	60.4	67.9	30.0	W	56.2
1987	W	84.3	54.9	58.3	62.1	30.0	W	59.0
1988	W	83.3	49.4	57.8	64.8	27.3	W	52.6
1989	W	91.2	57.7	63.9	64.9	29.8	W	65.4
1990	W	100.4	79.6	80.3	81.3	46.4	W	74.1
1991	W	96.9	67.7	70.3	87.9	41.1	W	69.6
1992	99.7	W	61.0	67.8	W	37.8	W	65.1
1993	W	W	60.1	60.8	W	39.3	W	59.5
1994	W	W	58.1	57.0	-	-	W	52.1
1995	W	W	57.8	56.8	-	-	W	52.7
1996	W	W	69.2	68.3	-	-	W	67.2
1997	W	W	63.3	60.5	-	-	W	W
1998	W	85.5	47.2	48.3	-	-	W	W
1999	W	95.2	55.6	51.7	-	-	-	37.2
2000	W	W	89.2	83.3	-	-	W	99.4
2001	133.6	W	W	84.7	-	-	-	88.9
2002	W	115.2	W	W	-	-	-	W
2003	W	130.5	W	W	-	-	-	102.6

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Louisiana								
1983	118.8	119.2	84.4	82.7	52.7	47.8	92.4	81.7
1984	118.8	113.6	81.9	79.9	49.9	44.3	93.0	81.6
1985	116.8	110.9	77.0	77.5	43.6	38.2	88.3	84.1
1986	W	93.4	49.6	47.6	48.7	27.7	63.7	51.5
1987	W	84.3	52.7	52.0	50.4	24.2	63.4	53.4
1988	W	84.0	48.7	46.4	49.6	22.9	51.1	47.3
1989	W	93.8	55.6	54.4	47.0	22.4	66.1	58.0
1990	111.0	103.1	78.1	73.8	67.0	36.7	82.7	81.8
1991	W	98.2	63.0	60.2	66.7	34.2	W	61.5
1992	W	98.1	57.9	57.4	35.7	31.8	W	59.7
1993	W	89.7	54.3	54.1	36.3	32.0	W	53.5
1994	W	88.2	50.9	51.4	-	-	W	49.7
1995	98.0	92.8	50.6	51.3	-	-	W	52.3
1996	103.8	101.8	61.7	61.1	-	-	W	62.4
1997	106.9	101.8	57.0	56.8	-	-	W	56.6
1998	92.2	85.0	42.7	40.9	-	-	W	40.4
1999	101.4	89.8	50.3	48.9	-	-	W	49.0
2000	131.8	131.9	84.6	83.1	-	-	W	84.6
2001	128.2	125.1	73.7	73.1	-	-	93.3	72.5
2002	124.7	102.6	70.5	67.8	-	-	W	68.7
2003	W	117.7	84.5	82.7	-	-	W	W
Mississippi								
1983	120.4	113.2	83.0	82.6	W	48.6	92.7	79.6
1984	W	112.1	81.5	79.7	W	46.6	84.8	79.1
1985	115.8	109.4	78.9	75.0	61.7	40.3	86.4	75.0
1986	101.5	86.1	46.0	49.6	65.9	29.1	65.0	44.5
1987	85.5	82.6	53.6	52.2	69.2	26.1	59.0	W
1988	84.4	82.1	46.3	47.3	72.5	24.8	W	W
1989	96.0	92.8	52.9	55.1	73.8	24.5	W	W
1990	109.3	100.4	69.7	83.4	W	42.0	63.4	W
1991	103.8	97.5	61.9	63.3	W	36.7	W	W
1992	101.0	98.6	58.5	57.3	W	35.3	W	W
1993	95.2	94.6	53.4	54.7	W	34.5	W	W
1994	W	90.6	50.0	50.9	-	-	W	W
1995	W	93.2	50.3	49.9	-	-	W	52.8
1996	W	101.0	60.3	61.5	-	-	W	63.2
1997	W	104.6	56.9	58.4	-	-	W	W
1998	W	88.0	42.5	40.9	-	-	W	W
1999	W	95.9	50.9	50.0	-	-	W	W
2000	W	128.9	84.3	83.3	-	-	W	W
2001	124.7	123.7	73.2	73.3	-	-	W	W
2002	W	114.5	W	73.8	-	-	W	W
2003	W	128.9	82.4	82.0	-	-	W	W
New Mexico								
1983	123.3	122.2	91.0	90.4	W	39.4	W	92.9
1984	W	118.1	85.8	83.4	W	35.0	89.0	93.7
1985	117.3	114.8	84.2	85.9	62.4	33.1	W	92.2
1986	92.7	95.1	59.3	59.0	56.4	22.6	64.9	66.9
1987	W	89.9	57.8	59.3	52.8	18.2	W	67.2
1988	W	88.8	56.3	58.9	53.1	23.0	W	62.4
1989	W	W	64.6	64.6	52.6	22.3	W	73.9
1990	W	W	81.2	79.3	66.2	38.7	W	90.9
1991	W	W	65.3	68.1	47.4	34.6	W	83.4
1992	W	W	61.7	64.0	32.4	30.7	W	79.7
1993	W	W	60.8	60.5	W	33.8	W	77.4
1994	W	W	54.5	55.0	-	-	W	W
1995	W	W	56.1	54.0	-	-	W	W
1996	W	W	68.0	65.8	-	-	W	92.6
1997	W	W	64.6	63.4	-	-	W	W
1998	W	W	48.1	49.4	-	-	-	W
1999	W	W	55.8	60.0	-	-	-	W
2000	131.4	W	92.2	96.6	-	-	W	120.1
2001	132.7	W	79.4	85.7	-	-	W	103.1
2002	W	116.5	75.1	83.1	-	-	W	100.4
2003	W	126.9	90.6	90.8	-	-	-	120.8

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Texas								
1983	119.1	118.2	84.7	82.8	48.2	47.0	87.7	85.3
1984	116.6	112.1	81.6	80.6	43.5	43.1	86.4	86.7
1985	113.1	108.2	76.5	77.5	36.9	37.5	83.5	84.2
1986	95.1	84.7	48.1	47.3	36.0	25.9	55.9	56.3
1987	89.8	80.2	52.0	52.5	31.3	24.0	60.4	57.7
1988	87.1	79.7	48.2	47.1	30.2	22.3	54.1	51.3
1989	96.3	85.8	56.1	55.3	22.2	22.1	56.4	62.3
1990	110.8	98.4	73.0	74.6	34.5	35.6	81.8	77.1
1991	103.4	90.8	62.6	63.4	35.4	34.3	75.9	67.4
1992	99.2	87.6	58.3	58.0	33.7	32.1	67.1	62.0
1993	92.6	82.4	54.2	54.5	32.1	31.8	NA	55.6
1994	90.6	80.0	50.3	50.9	-	-	W	55.1
1995	96.1	86.3	50.5	51.6	-	-	W	53.4
1996	100.4	94.1	61.6	62.1	-	-	NA	67.9
1997	92.7	95.2	57.3	58.0	-	-	66.3	57.0
1998	87.2	76.6	42.5	41.9	-	-	W	43.8
1999	93.0	84.1	50.0	50.2	-	-	W	57.8
2000	113.7	120.9	84.5	84.6	-	-	97.1	89.0
2001	115.7	110.0	73.8	73.0	-	-	74.2	69.6
2002	111.5	105.6	68.3	69.0	-	-	W	69.1
2003	W	120.7	83.3	84.8	-	-	-	W
PAD District IV								
1983	126.9	124.1	89.9	91.7	63.3	45.6	100.6	92.0
1984	124.2	120.7	86.7	87.9	65.6	41.4	104.0	91.7
1985	121.6	117.6	82.0	84.1	65.7	37.7	W	87.0
1986	100.7	98.3	54.2	64.4	58.6	27.7	60.5	68.4
1987	93.4	92.8	55.7	60.9	54.2	21.4	W	68.0
1988	91.8	91.1	52.6	58.2	54.0	21.7	W	57.2
1989	101.2	97.5	60.6	64.7	56.7	23.9	59.1	65.4
1990	109.0	104.8	77.1	79.5	71.6	36.4	W	86.8
1991	105.5	100.6	67.9	70.4	74.7	31.9	W	80.1
1992	107.3	102.6	63.9	68.4	76.1	28.4	W	72.7
1993	102.2	100.9	61.6	64.6	75.5	35.1	W	74.1
1994	101.1	97.2	57.7	62.0	72.1	31.6	W	66.1
1995	102.2	98.1	60.5	63.4	70.0	33.3	W	69.1
1996	110.9	104.7	73.8	77.2	84.9	46.8	W	81.9
1997	111.4	106.2	71.0	67.3	83.2	42.7	W	78.9
1998	99.1	93.0	54.8	52.5	70.6	28.8	W	62.5
1999	105.5	100.6	60.4	59.4	74.9	34.6	W	74.7
2000	133.6	133.6	96.0	98.5	103.0	61.3	W	103.9
2001	132.3	126.9	85.4	85.2	113.1	58.8	-	90.7
2002	126.4	119.5	78.6	81.2	93.6	43.1	-	83.9
2003	144.4	131.8	94.6	96.3	112.3	63.0	W	106.4
Colorado								
1983	W	123.7	87.3	89.8	55.0	49.7	103.5	93.1
1984	W	118.8	85.0	86.3	55.7	43.8	103.6	92.7
1985	W	115.3	80.2	82.1	52.5	37.5	W	91.9
1986	W	94.5	52.9	63.9	44.2	29.4	W	68.5
1987	W	89.5	54.7	59.5	35.6	21.7	W	68.7
1988	W	88.7	51.0	55.8	36.6	22.0	W	54.3
1989	W	93.2	58.1	62.4	51.4	23.0	W	64.4
1990	W	102.5	75.4	77.3	51.2	38.7	W	84.4
1991	W	97.3	65.8	67.3	W	33.5	-	77.4
1992	W	100.1	60.3	65.0	73.3	30.1	W	W
1993	W	99.3	57.4	60.5	67.1	36.2	-	W
1994	95.8	96.4	53.8	58.1	-	-	-	62.9
1995	98.5	96.9	54.6	57.7	-	-	-	66.3
1996	106.3	102.5	65.8	69.5	-	-	-	78.7
1997	W	W	62.6	63.7	-	-	-	76.0
1998	W	W	47.5	49.2	-	-	-	56.8
1999	W	W	54.8	56.1	-	-	-	W
2000	134.4	136.0	90.0	94.5	-	-	W	W
2001	128.4	124.4	80.0	84.3	-	-	-	87.8
2002	W	116.0	74.3	80.4	-	-	-	83.9
2003	131.0	126.4	92.2	94.9	-	-	-	104.5

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho								
1983	125.7	119.3	100.2	102.2	W	49.5	-	-
1984	W	125.0	93.8	97.0	W	51.3	-	-
1985	W	122.3	90.2	95.9	80.5	45.8	-	-
1986	W	W	59.4	67.3	W	38.2	-	-
1987	96.0	W	59.3	65.9	69.5	23.0	-	-
1988	W	98.6	57.3	62.4	69.5	27.8	NA	NA
1989	W	110.8	66.5	69.9	66.5	28.0	NA	NA
1990	W	W	82.0	83.5	W	36.4	NA	W
1991	W	113.4	74.3	79.1	W	34.3	NA	W
1992	W	112.6	73.5	77.3	W	28.7	-	W
1993	W	111.6	73.2	76.6	W	40.3	-	W
1994	W	W	67.6	69.9	-	-	-	W
1995	W	W	69.5	70.5	-	-	-	W
1996	W	W	81.8	81.6	-	-	-	W
1997	W	W	81.7	78.4	-	-	-	W
1998	W	W	59.1	59.9	-	-	-	67.8
1999	W	W	67.8	69.0	-	-	-	W
2000	W	W	105.6	105.2	-	-	-	W
2001	W	W	93.0	98.5	-	-	-	-
2002	W	W	88.2	86.1	-	-	-	-
2003	W	W	100.2	106.9	-	-	-	W
Montana								
1983	W	128.7	98.1	W	51.4	43.0	-	-
1984	W	123.9	94.9	89.3	61.9	41.1	-	-
1985	W	119.2	89.7	83.8	61.7	36.9	-	-
1986	W	100.5	65.0	54.1	53.5	25.8	-	-
1987	W	95.7	59.1	W	50.3	19.5	-	-
1988	W	W	58.5	63.7	50.0	19.6	NA	NA
1989	W	W	64.7	W	52.4	23.4	NA	NA
1990	W	W	84.5	W	W	35.2	W	NA
1991	W	W	73.8	W	W	28.9	W	NA
1992	W	W	73.7	W	W	27.0	-	-
1993	W	W	72.8	W	W	33.8	-	W
1994	W	W	67.8	W	-	-	-	65.0
1995	W	W	71.8	74.2	-	-	-	70.5
1996	W	W	77.8	80.0	-	-	-	81.3
1997	W	W	80.2	81.8	-	-	-	75.6
1998	W	W	64.6	69.6	-	-	-	W
1999	W	104.5	69.3	67.9	-	-	-	W
2000	W	126.2	104.9	103.2	-	-	-	W
2001	W	127.1	95.5	98.6	-	-	-	-
2002	W	124.4	85.3	86.0	-	-	-	-
2003	-	146.1	99.5	W	-	-	-	-
Utah								
1983	126.8	124.5	94.8	98.0	W	45.6	-	-
1984	118.9	120.1	89.5	94.8	W	44.2	-	-
1985	W	116.9	84.4	90.0	70.5	44.5	-	-
1986	99.1	98.1	54.7	67.4	W	29.5	-	-
1987	W	92.6	56.5	62.0	W	24.0	-	-
1988	87.8	89.1	53.3	61.5	W	25.2	NA	NA
1989	95.8	99.5	62.1	67.9	58.6	27.3	NA	NA
1990	W	104.9	77.6	82.6	W	37.1	NA	NA
1991	99.9	102.0	69.2	76.7	W	35.1	NA	W
1992	103.5	103.8	67.0	73.0	W	29.4	-	W
1993	101.0	101.0	66.3	69.2	W	37.2	-	W
1994	99.7	96.3	61.5	64.4	-	-	-	W
1995	99.5	96.0	65.4	69.7	-	-	-	W
1996	107.3	103.7	81.9	83.6	-	-	-	W
1997	111.7	104.0	76.9	81.4	-	-	-	W
1998	W	95.1	59.3	61.4	-	-	-	W
1999	W	100.6	64.0	63.2	-	-	-	W
2000	125.4	130.6	99.6	99.9	-	-	-	W
2001	123.0	123.8	89.3	91.2	-	-	-	W
2002	W	W	80.8	NA	-	-	-	-
2003	W	133.0	94.7	102.6	-	-	W	W

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Wyoming								
1983	W	128.3	99.3	98.2	W	43.1	-	-
1984	W	120.5	95.3	96.6	74.3	39.2	-	-
1985	118.4	117.7	88.1	92.5	71.9	35.2	-	-
1986	W	W	61.5	68.7	65.2	26.4	-	-
1987	92.0	93.5	62.2	64.1	W	21.1	-	-
1988	91.9	93.1	62.4	58.9	W	21.0	NA	NA
1989	100.0	W	68.3	65.4	56.7	23.5	NA	NA
1990	110.5	W	87.1	85.2	54.7	34.8	NA	W
1991	W	W	81.7	79.1	69.7	31.0	NA	W
1992	W	W	79.4	W	55.5	27.2	-	-
1993	103.5	W	77.1	72.1	53.5	33.9	W	W
1994	W	W	71.4	W	-	-	W	W
1995	W	W	72.0	74.5	-	-	W	W
1996	W	102.8	78.9	W	-	-	W	-
1997	W	W	77.8	W	-	-	W	W
1998	W	W	58.9	57.8	-	-	W	W
1999	W	103.6	66.2	67.9	-	-	W	W
2000	W	W	97.3	101.1	-	-	-	W
2001	137.8	125.0	86.8	W	-	-	-	W
2002	W	120.6	83.4	79.7	-	-	-	88.1
2003	W	W	W	94.6	-	-	-	W
PAD District V								
1983	126.7	121.0	90.1	87.3	W	53.1	108.1	91.7
1984	126.4	119.2	85.8	84.2	83.3	52.8	106.9	88.8
1985	123.7	117.9	81.8	80.7	W	50.5	143.7	88.9
1986	106.7	99.4	55.0	49.9	78.5	36.2	64.1	61.9
1987	94.6	92.7	55.4	54.5	74.2	30.3	60.4	61.9
1988	93.3	91.8	52.9	51.3	74.6	29.8	65.4	64.0
1989	104.8	103.9	61.6	61.1	70.9	29.9	69.2	70.9
1990	116.5	113.8	79.1	78.8	W	40.4	95.7	92.4
1991	108.6	107.1	66.7	66.0	W	38.2	W	78.1
1992	110.3	107.6	62.8	61.8	79.9	33.0	W	66.4
1993	108.9	105.8	62.1	61.8	79.1	39.1	73.6	66.0
1994	104.6	100.1	55.8	55.4	96.0	39.5	64.3	64.2
1995	112.6	105.1	57.2	57.7	92.2	41.0	W	67.6
1996	125.2	117.2	67.8	67.0	96.9	49.3	W	77.3
1997	124.9	118.7	64.4	66.1	100.9	47.0	63.0	77.3
1998	104.1	104.3	46.4	48.0	89.8	34.8	127.8	53.5
1999	121.3	118.3	58.6	59.2	93.5	40.6	94.6	55.8
2000	142.5	143.9	94.2	94.3	119.3	64.6	124.2	106.3
2001	139.7	138.9	79.2	81.6	133.4	65.8	274.0	88.7
2002	134.5	122.0	73.6	73.8	115.1	48.8	285.5	83.2
2003	152.2	139.6	88.8	90.1	130.2	64.9	W	W
Alaska								
1983	144.2	135.4	90.7	91.4	W	55.9	-	-
1984	W	135.6	87.4	W	106.2	58.5	-	-
1985	W	W	81.9	82.2	112.1	59.8	-	-
1986	W	105.6	56.2	53.8	W	54.7	-	-
1987	W	99.9	55.8	57.1	W	57.3	-	-
1988	W	97.8	55.9	56.5	W	W	NA	NA
1989	W	112.8	63.3	65.4	106.4	56.0	NA	NA
1990	W	121.6	83.3	84.1	W	W	W	W
1991	W	W	74.2	71.8	W	46.6	W	W
1992	W	W	69.5	66.7	W	W	-	-
1993	W	119.5	66.9	65.0	W	W	-	-
1994	W	113.9	61.2	58.4	-	-	-	-
1995	W	119.8	61.3	58.9	-	-	-	W
1996	W	135.2	70.5	70.4	-	-	-	W
1997	W	130.6	67.1	68.4	-	-	-	W
1998	W	109.1	49.0	53.1	-	-	W	-
1999	W	136.1	60.6	62.7	-	-	W	-
2000	148.9	150.7	95.8	99.2	-	-	W	-
2001	W	141.7	80.6	83.3	-	-	W	-
2002	W	124.3	75.9	79.5	-	-	W	-
2003	W	W	89.5	89.6	-	-	-	-

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Arizona								
1983	121.7	122.7	90.6	96.3	W	W	-	-
1984	121.5	122.9	86.6	89.3	W	W	-	-
1985	119.9	121.2	83.7	90.8	W	W	-	-
1986	101.5	105.2	57.4	65.3	W	36.0	-	-
1987	99.9	98.7	58.9	62.3	W	29.9	-	-
1988	W	97.6	56.0	55.8	W	27.4	NA	NA
1989	107.6	110.1	64.8	66.1	W	30.7	NA	NA
1990	122.8	116.4	81.6	83.3	W	47.0	W	W
1991	111.6	106.2	67.9	69.7	W	42.7	W	W
1992	107.1	101.7	63.7	65.9	W	47.4	W	W
1993	101.3	100.2	63.3	65.6	W	41.1	W	W
1994	98.4	94.9	57.2	59.1	-	-	W	W
1995	104.4	98.2	58.6	61.4	-	-	W	W
1996	110.7	107.5	69.0	70.3	-	-	W	W
1997	111.0	112.3	66.1	67.4	-	-	W	W
1998	W	99.5	47.9	49.4	-	-	W	W
1999	99.1	106.3	59.9	61.1	-	-	W	W
2000	119.7	133.4	95.6	96.2	-	-	W	W
2001	125.6	121.9	80.1	83.5	-	-	W	W
2002	120.9	111.2	74.8	76.6	-	-	W	W
2003	W	118.8	90.4	92.0	-	-	-	W
California								
1983	116.5	116.3	89.2	85.4	W	52.8	-	-
1984	116.0	114.6	84.8	82.3	82.0	52.4	-	-
1985	114.5	112.9	81.1	79.6	82.8	50.7	-	-
1986	100.0	95.1	53.9	48.5	78.2	36.1	-	-
1987	93.4	88.3	54.5	54.0	73.8	30.1	-	-
1988	91.7	87.7	51.9	50.3	74.2	30.8	NA	NA
1989	103.9	98.7	60.8	60.0	66.9	31.2	NA	NA
1990	116.0	110.0	77.8	78.4	W	41.6	NA	W
1991	105.3	103.1	64.8	65.2	W	38.9	NA	W
1992	109.4	103.7	61.2	61.0	W	33.5	-	64.0
1993	107.0	102.2	60.8	60.8	W	40.4	-	64.6
1994	101.5	95.9	54.4	54.6	-	-	W	62.6
1995	107.4	99.7	56.0	56.7	-	-	W	63.6
1996	119.6	112.5	66.9	66.3	-	-	W	70.7
1997	123.2	115.0	63.6	64.3	-	-	W	68.8
1998	108.2	99.8	45.6	46.2	-	-	-	51.7
1999	122.3	113.1	57.5	58.9	-	-	W	39.9
2000	151.0	144.0	93.3	92.6	-	-	W	89.2
2001	147.2	141.0	78.7	81.0	-	-	-	W
2002	137.6	121.3	72.9	73.4	-	-	W	W
2003	W	138.4	88.4	89.4	-	-	W	W
Hawaii								
1983	W	W	93.1	W	-	W	-	-
1984	W	W	88.4	95.7	W	W	-	-
1985	W	W	83.8	W	-	W	-	-
1986	W	W	58.9	W	-	W	-	-
1987	W	W	58.1	W	-	W	-	-
1988	W	W	54.6	W	-	W	NA	NA
1989	W	W	62.0	W	-	W	NA	NA
1990	W	W	80.8	W	-	W	NA	NA
1991	W	W	69.8	69.4	-	W	NA	NA
1992	W	W	66.1	W	W	W	-	-
1993	W	W	64.6	67.8	W	51.1	-	-
1994	W	W	58.2	W	-	-	-	-
1995	W	W	60.0	W	-	-	-	-
1996	W	W	70.8	W	-	-	-	-
1997	-	W	67.9	W	-	-	-	-
1998	-	W	49.5	51.6	-	-	-	-
1999	-	W	64.6	W	-	-	-	-
2000	-	W	W	W	-	-	-	-
2001	-	W	W	W	-	-	-	-
2002	-	W	W	W	-	-	-	-
2003	W	W	W	W	-	-	W	-

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nevada								
1983	121.3	121.2	91.3	90.8	W	54.9	-	-
1984	118.8	120.8	87.1	90.1	W	55.4	-	-
1985	W	119.7	84.0	95.1	W	50.1	-	-
1986	W	W	57.4	70.5	W	36.4	-	-
1987	W	98.2	57.7	58.8	W	29.1	-	-
1988	W	92.7	55.1	54.1	W	30.4	NA	NA
1989	W	104.9	64.7	63.4	88.4	31.8	NA	NA
1990	W	116.4	84.5	81.9	W	43.1	NA	W
1991	114.2	107.2	67.5	68.5	W	42.9	NA	W
1992	W	W	63.5	66.5	W	36.0	-	-
1993	W	101.4	63.3	64.3	W	40.8	-	-
1994	W	98.9	57.1	58.6	-	-	-	W
1995	W	105.5	58.8	59.6	-	-	-	W
1996	W	107.2	69.4	70.2	-	-	-	W
1997	W	111.9	66.4	68.2	-	-	-	W
1998	W	98.7	48.3	50.9	-	-	-	W
1999	W	110.5	61.3	63.7	-	-	-	W
2000	W	141.5	96.1	98.3	-	-	-	W
2001	W	141.5	80.9	85.3	-	-	-	W
2002	W	W	74.9	77.4	-	-	-	-
2003	W	W	90.4	93.2	-	-	-	-
Oregon								
1983	122.8	121.7	91.3	100.7	W	W	-	-
1984	W	119.5	86.7	96.5	W	52.2	-	-
1985	W	117.5	83.1	89.9	81.1	50.4	-	-
1986	W	99.2	57.2	59.6	W	35.9	-	-
1987	W	95.4	58.4	62.9	72.1	29.7	-	-
1988	W	94.3	54.5	59.9	72.9	32.4	NA	NA
1989	W	108.2	64.3	68.1	75.0	34.1	NA	NA
1990	W	113.2	80.1	84.7	W	44.0	NA	NA
1991	W	105.9	67.6	70.9	W	44.8	W	W
1992	W	106.1	63.1	69.2	W	36.6	W	W
1993	W	102.8	62.4	67.5	W	44.9	W	W
1994	W	96.5	56.2	59.3	-	-	W	62.8
1995	W	101.3	57.8	62.6	-	-	-	69.3
1996	W	W	69.0	72.4	-	-	-	80.7
1997	W	117.5	64.0	67.5	-	-	W	80.0
1998	W	W	46.1	48.6	-	-	-	54.4
1999	W	106.1	58.9	61.2	-	-	-	W
2000	W	W	95.0	98.3	-	-	-	W
2001	129.0	W	79.1	80.4	-	-	W	W
2002	W	W	72.7	73.6	-	-	-	W
2003	W	W	88.0	92.9	-	-	W	W
Washington								
1983	124.0	121.9	89.3	85.4	W	49.0	-	-
1984	123.4	119.6	85.3	83.9	W	45.7	-	-
1985	121.0	117.2	81.4	80.2	80.1	42.3	-	-
1986	103.8	100.1	54.1	49.9	W	32.2	-	-
1987	97.3	92.5	54.3	53.2	W	25.7	-	-
1988	96.1	92.7	51.1	49.5	W	20.8	NA	NA
1989	107.7	104.8	60.8	61.4	W	21.9	NA	NA
1990	116.9	113.1	76.7	73.1	W	32.3	NA	NA
1991	W	106.8	64.3	65.6	W	29.8	NA	W
1992	W	107.3	61.5	62.0	W	25.4	-	68.2
1993	109.0	W	61.3	61.5	W	32.3	W	W
1994	W	W	55.2	54.1	-	-	W	67.2
1995	W	W	56.7	58.5	-	-	-	69.5
1996	W	W	66.9	70.0	-	-	W	80.5
1997	W	W	63.4	70.8	-	-	W	82.3
1998	W	W	45.4	47.4	-	-	W	55.7
1999	W	W	58.1	62.8	-	-	-	W
2000	W	W	93.4	96.5	-	-	W	W
2001	W	W	77.0	80.3	-	-	-	W
2002	W	W	71.8	68.5	-	-	-	W
2003	W	W	87.6	89.8	-	-	W	W

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States								
1983	96.2	89.6	83.9	81.2	76.6	72.6	65.1	60.9
1984	92.7	89.2	83.7	81.3	79.6	70.7	69.6	65.8
1985	88.0	86.3	79.9	77.4	77.3	67.2	62.3	58.2
1986	62.0	57.9	49.1	47.0	48.9	40.9	35.8	31.5
1987	60.4	59.9	55.6	53.1	51.3	46.2	42.6	39.9
1988	56.4	54.9	50.7	47.3	46.1	42.5	33.9	31.5
1989	66.1	66.8	58.5	56.6	51.2	48.0	39.3	37.8
1990	81.9	83.8	72.6	69.5	62.2	59.0	45.5	43.4
1991	74.0	73.0	65.0	61.8	58.0	55.6	34.7	33.0
1992	66.6	65.2	62.0	58.5	52.6	49.5	34.6	32.6
1993	66.6	64.6	60.2	55.9	50.1	48.8	34.1	30.1
1994	64.0	61.5	55.6	52.2	50.1	46.2	35.8	32.2
1995	62.0	62.5	56.0	53.0	50.5	46.3	39.7	36.6
1996	72.6	75.1	68.0	65.3	60.3	60.3	46.4	42.7
1997	68.9	72.3	64.2	60.2	56.5	55.1	42.9	39.6
1998	55.1	51.3	49.2	43.9	42.8	38.3	31.1	28.4
1999	62.1	63.4	58.0	53.6	47.4	43.0	37.8	35.5
2000	98.8	101.9	93.4	89.6	76.9	77.8	60.9	57.9
2001	90.2	88.3	84.0	77.9	67.9	69.7	53.3	49.6
2002	82.8	80.5	75.9	71.8	65.7	66.3	56.1	52.6
2003	101.7	103.3	94.2	88.2	85.6	79.3	69.6	67.5
PAD District I								
1983	92.9	91.3	87.1	82.3	79.4	77.5	66.2	63.6
1984	90.2	90.8	87.9	83.3	81.8	80.9	71.3	69.7
1985	87.4	86.7	82.7	78.6	78.1	76.0	64.3	62.9
1986	63.7	60.3	52.8	50.4	51.5	47.3	37.6	36.1
1987	57.8	58.9	57.2	53.2	52.0	47.2	43.8	43.3
1988	57.4	54.5	53.1	48.3	47.2	46.1	35.2	34.8
1989	66.4	66.4	59.0	57.4	52.0	51.1	41.6	41.6
1990	82.3	83.9	73.7	70.3	64.9	64.6	47.6	48.3
1991	77.3	73.7	66.6	63.7	59.3	58.1	36.0	37.5
1992	65.5	62.5	62.7	58.3	53.6	50.1	36.2	37.1
1993	64.5	60.8	59.8	54.8	51.2	49.4	35.7	34.5
1994	67.7	66.5	55.9	51.7	51.4	47.9	37.3	35.1
1995	61.1	58.5	55.5	51.9	51.4	48.8	41.5	39.5
1996	73.5	72.9	67.9	64.8	63.8	61.6	49.1	46.7
1997	71.7	67.8	63.6	59.1	W	56.5	43.8	42.4
1998	53.8	46.2	48.5	42.9	W	40.4	32.3	31.2
1999	50.1	55.5	57.1	50.8	W	43.5	38.1	37.4
2000	92.0	106.7	93.9	89.2	W	85.9	62.9	63.8
2001	88.7	88.0	83.8	75.8	W	W	55.5	53.7
2002	74.2	77.0	76.7	70.8	W	69.3	57.1	55.4
2003	105.0	106.3	97.7	88.9	W	W	72.2	72.9
Subdistrict IA								
1983	92.0	92.2	96.9	82.3	79.4	W	65.4	61.0
1984	90.8	88.9	94.2	84.6	81.9	79.2	71.2	68.7
1985	87.9	86.9	87.8	80.6	76.2	W	63.4	63.7
1986	63.7	63.4	59.0	53.8	50.6	45.7	36.2	37.2
1987	63.2	61.5	59.6	53.9	53.7	45.0	42.3	42.3
1988	57.2	57.1	57.5	50.3	48.7	43.5	34.2	34.3
1989	65.8	70.8	63.5	59.0	52.0	48.0	40.2	39.2
1990	80.3	86.9	76.7	72.8	66.6	61.3	43.7	42.5
1991	74.2	78.7	69.1	66.4	W	55.6	33.8	34.5
1992	63.2	63.9	64.0	58.1	W	W	33.3	35.7
1993	61.5	61.4	61.4	55.1	W	W	34.9	33.6
1994	65.9	66.7	59.9	52.4	W	W	36.0	35.3
1995	62.7	62.2	59.2	52.4	W	W	40.0	39.9
1996	75.5	76.0	69.5	65.6	W	W	47.7	45.5
1997	75.1	71.9	64.4	60.6	W	W	43.5	41.6
1998	55.7	55.2	51.2	44.2	W	W	32.9	30.5
1999	54.9	54.6	60.8	49.5	W	W	35.8	35.2
2000	W	109.3	99.2	90.7	W	W	62.3	59.3
2001	84.2	86.1	89.9	75.9	W	W	58.6	50.2
2002	W	77.2	83.2	70.5	W	W	59.6	53.9
2003	W	W	99.8	89.4	W	W	73.0	72.2

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Connecticut								
1983	W	93.3	102.6	82.3	-	-	67.8	W
1984	W	97.0	101.6	84.6	-	-	73.1	69.3
1985	86.2	91.6	96.1	80.1	-	-	65.2	61.2
1986	65.4	64.1	66.3	54.9	-	-	38.9	36.0
1987	63.7	61.3	57.8	54.4	-	-	43.5	43.1
1988	W	55.2	50.6	49.8	-	-	35.8	36.4
1989	67.7	65.9	60.6	59.1	-	-	42.1	42.5
1990	82.8	83.0	75.3	73.7	-	-	45.0	48.4
1991	76.3	78.9	66.9	66.5	-	-	37.3	37.4
1992	64.8	64.2	62.8	58.5	-	-	35.7	35.4
1993	63.3	63.0	58.1	55.3	-	-	37.5	W
1994	63.2	66.8	54.9	52.7	W	W	44.6	37.7
1995	W	61.7	55.1	52.5	W	W	47.8	38.4
1996	W	75.4	69.5	65.5	W	W	55.1	46.2
1997	W	71.2	63.1	60.3	W	W	44.5	45.4
1998	W	54.2	47.2	42.9	W	W	34.7	33.9
1999	W	W	55.5	47.6	W	W	36.0	35.3
2000	-	W	96.4	90.4	W	W	61.6	57.3
2001	W	98.1	79.5	77.3	W	W	57.0	51.9
2002	W	W	74.4	70.7	W	W	66.0	55.6
2003	W	W	92.4	89.0	W	W	76.2	68.1
Maine								
1983	93.8	91.5	86.3	83.4	-	-	W	62.3
1984	97.0	93.6	88.9	84.8	-	-	70.7	67.9
1985	95.0	88.1	83.3	80.7	-	-	64.1	63.0
1986	69.3	64.2	52.7	53.1	-	-	35.2	34.5
1987	67.8	61.9	58.9	53.6	-	-	41.7	40.9
1988	59.2	57.5	56.0	49.7	-	-	33.2	32.2
1989	66.7	72.9	59.6	59.8	-	-	40.4	39.7
1990	78.9	84.6	74.5	70.8	-	-	41.5	44.9
1991	77.2	77.1	66.7	66.0	-	-	34.0	32.7
1992	62.8	64.0	60.8	58.2	-	-	34.9	31.7
1993	62.4	62.4	56.6	54.7	-	-	34.4	34.2
1994	W	67.1	55.3	52.4	W	W	34.7	35.3
1995	66.0	61.9	53.9	52.3	-	W	38.8	39.7
1996	W	75.9	67.5	66.8	-	-	46.1	44.8
1997	-	75.8	61.5	61.5	-	-	43.9	40.1
1998	-	51.4	45.5	44.4	-	-	34.1	30.7
1999	W	W	56.6	50.6	-	-	36.4	38.9
2000	-	-	W	91.7	-	-	60.6	58.8
2001	W	W	78.4	76.5	-	-	54.8	48.3
2002	W	W	W	71.6	-	-	56.2	53.4
2003	-	W	W	90.2	-	-	73.2	73.9
Massachusetts								
1983	93.3	92.7	97.1	81.9	-	-	63.4	60.4
1984	92.1	W	91.9	84.2	-	-	69.6	68.5
1985	88.6	84.9	85.0	80.6	-	-	61.5	65.1
1986	60.2	62.5	57.0	53.1	-	-	35.1	38.1
1987	61.6	61.2	58.6	53.6	-	-	41.7	42.2
1988	56.3	56.8	58.2	51.0	-	-	33.6	34.1
1989	66.8	70.7	65.4	58.4	-	-	38.4	38.6
1990	77.2	96.4	77.2	73.0	-	-	43.5	43.1
1991	76.9	W	70.4	66.6	-	-	32.5	35.5
1992	62.8	W	64.7	57.6	-	-	32.3	37.2
1993	W	57.9	63.2	55.2	-	-	35.1	33.0
1994	W	W	61.5	52.4	W	W	35.8	35.3
1995	W	W	61.1	52.4	W	W	40.8	40.6
1996	W	73.9	69.1	65.2	W	W	48.6	45.0
1997	W	69.8	65.5	60.6	W	W	42.9	40.9
1998	W	64.0	51.4	45.1	W	-	31.7	30.3
1999	84.3	57.1	60.1	50.5	W	-	35.0	33.4
2000	W	106.6	94.7	90.1	W	-	63.2	59.7
2001	84.9	70.6	86.7	74.5	W	-	61.7	50.2
2002	W	79.0	80.7	69.9	W	-	60.8	53.6
2003	W	103.9	100.3	88.9	W	-	75.5	72.4

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Hampshire								
1983	-	-	87.3	81.5	-	-	W	NA
1984	-	-	91.7	85.6	-	-	68.8	67.8
1985	-	-	87.2	82.3	-	-	62.9	59.6
1986	-	-	58.4	54.3	-	-	33.4	37.9
1987	-	-	62.4	55.2	-	-	42.8	39.1
1988	NA	NA	62.0	49.6	-	-	33.2	36.3
1989	NA	NA	61.4	61.1	-	-	39.3	39.8
1990	W	W	75.6	71.9	-	-	45.8	W
1991	W	W	66.8	67.6	-	-	33.8	27.8
1992	W	W	60.1	59.7	-	-	31.6	32.0
1993	W	W	59.6	56.2	-	-	30.7	W
1994	W	65.8	63.2	53.6	W	W	35.2	32.9
1995	W	W	61.7	52.5	W	-	38.1	37.6
1996	W	W	76.0	66.7	W	-	44.7	41.7
1997	W	W	70.5	60.7	W	-	43.3	41.1
1998	W	W	63.0	43.3	W	-	32.7	26.5
1999	-	50.2	62.5	57.9	W	-	32.9	34.7
2000	W	W	W	91.3	W	-	64.5	59.8
2001	W	82.8	95.3	75.5	W	-	56.3	49.0
2002	W	W	85.5	71.9	W	-	59.8	56.0
2003	W	W	W	90.5	W	-	65.8	74.2
Rhode Island								
1983	-	-	91.1	82.1	-	-	W	62.6
1984	-	-	91.1	84.8	-	-	75.5	72.1
1985	-	-	86.7	80.1	-	-	70.0	64.0
1986	-	-	54.7	54.9	-	-	40.3	37.6
1987	-	-	60.2	53.6	-	-	48.3	44.3
1988	NA	NA	56.3	48.5	-	-	39.9	36.2
1989	NA	NA	63.9	59.8	-	-	43.2	39.4
1990	W	NA	81.4	72.9	-	-	46.8	47.8
1991	W	NA	68.3	65.5	-	-	40.9	37.6
1992	W	W	67.1	57.5	-	-	37.9	35.2
1993	W	W	62.2	54.1	-	-	39.5	37.8
1994	W	W	61.1	51.5	W	-	39.5	39.8
1995	W	W	61.2	52.2	W	-	41.9	39.8
1996	W	W	69.9	65.8	W	-	50.7	49.6
1997	W	W	63.2	60.2	W	-	47.7	45.9
1998	W	W	47.8	44.3	W	-	39.4	W
1999	W	W	52.6	48.6	W	-	39.7	44.3
2000	W	W	95.2	91.3	W	-	65.0	60.0
2001	W	W	84.1	74.7	W	-	66.7	53.7
2002	W	W	W	68.7	W	-	59.3	55.3
2003	-	-	99.6	89.6	W	-	74.8	72.7
Vermont								
1983	-	-	89.0	86.3	-	-	W	W
1984	-	-	97.1	85.6	-	-	72.9	76.3
1985	-	-	92.2	82.4	-	-	65.4	70.1
1986	-	-	66.0	58.9	-	-	42.1	34.1
1987	-	-	67.2	56.6	-	-	44.3	46.1
1988	NA	NA	66.2	52.4	-	-	36.6	36.8
1989	NA	NA	61.9	61.8	-	-	40.9	40.9
1990	W	W	77.1	72.0	-	-	47.9	45.6
1991	W	W	69.1	66.7	-	-	35.8	W
1992	W	W	62.8	60.7	-	-	36.2	W
1993	W	W	60.5	58.2	-	-	37.3	W
1994	W	W	58.6	55.5	W	-	37.6	W
1995	W	W	56.3	54.8	W	W	41.3	W
1996	W	W	64.0	64.2	W	-	46.4	W
1997	W	W	65.2	62.1	W	-	45.8	W
1998	W	W	73.6	W	W	-	35.4	-
1999	W	W	77.2	52.9	W	W	40.5	-
2000	-	-	112.4	90.2	W	W	67.4	-
2001	W	70.3	111.9	77.5	W	W	64.1	-
2002	W	W	104.2	73.8	W	W	62.9	-
2003	W	W	112.6	90.4	W	-	75.3	-

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IB								
1983	93.9	92.1	88.6	82.3	79.1	78.0	67.7	66.1
1984	90.5	92.6	90.5	83.5	81.9	81.8	72.2	71.1
1985	87.3	86.9	84.7	78.3	78.9	77.1	65.8	63.9
1986	62.9	61.2	56.0	51.1	52.2	48.6	39.8	36.4
1987	56.5	59.3	59.8	53.1	52.3	48.2	45.1	44.0
1988	58.9	53.6	56.4	48.6	47.7	46.7	37.0	35.5
1989	67.4	65.7	60.5	58.0	52.9	52.2	43.3	42.6
1990	82.8	81.9	75.3	70.3	65.0	65.4	51.5	51.4
1991	80.7	72.7	69.5	64.1	59.5	58.7	38.6	39.8
1992	66.8	61.8	64.6	58.2	W	51.2	39.1	38.2
1993	66.2	61.0	61.5	54.6	51.5	50.7	39.3	35.8
1994	69.0	67.0	58.3	51.9	51.5	48.4	41.1	35.4
1995	60.3	57.8	57.4	51.8	51.4	49.3	44.8	40.0
1996	73.4	72.5	71.0	65.4	64.0	63.1	54.1	48.6
1997	72.6	67.2	66.1	59.1	W	57.0	45.6	43.2
1998	52.6	48.1	50.4	42.7	W	40.4	32.5	31.8
1999	49.9	54.9	59.0	50.5	W	43.4	38.4	38.6
2000	89.8	105.0	99.1	89.9	W	W	63.5	65.0
2001	91.8	87.8	86.8	75.6	W	W	56.6	55.3
2002	74.5	75.7	79.8	70.4	W	69.9	57.8	56.4
2003	105.5	107.7	99.6	89.2	W	W	76.1	74.6
Delaware								
1983	—	—	87.1	81.0	—	—	66.9	W
1984	—	—	86.8	80.0	—	—	71.3	70.5
1985	—	—	84.0	74.9	—	—	65.1	66.1
1986	—	—	52.3	44.7	—	—	40.1	29.4
1987	—	—	55.2	51.9	—	—	42.9	45.1
1988	NA	NA	49.4	46.8	—	—	34.6	32.8
1989	NA	NA	57.7	W	—	—	42.1	37.3
1990	NA	W	78.6	W	—	—	46.9	42.1
1991	NA	W	64.4	W	—	—	35.7	36.2
1992	62.6	W	61.2	W	—	—	36.3	32.6
1993	65.3	W	57.5	54.0	—	—	35.2	27.3
1994	W	—	55.7	51.2	W	—	36.8	NA
1995	—	—	54.8	W	W	—	39.2	35.9
1996	W	W	67.3	W	W	—	46.1	43.3
1997	W	—	62.0	W	W	—	41.9	37.3
1998	W	—	45.8	W	W	—	30.5	27.5
1999	W	—	55.2	W	W	W	36.4	23.6
2000	—	W	95.7	92.2	W	—	58.4	58.1
2001	—	—	83.0	76.2	W	—	53.6	44.9
2002	—	—	76.4	71.6	W	—	55.3	50.5
2003	W	—	97.1	90.8	W	—	67.2	71.4
District of Columbia								
1983	—	—	91.3	83.0	—	—	W	—
1984	—	—	90.1	83.6	—	—	77.4	W
1985	—	—	82.4	78.7	—	—	72.8	W
1986	—	—	49.6	49.4	—	—	47.1	W
1987	—	—	52.2	53.8	—	—	49.4	W
1988	NA	NA	49.4	48.7	—	—	45.6	W
1989	NA	NA	60.1	60.8	—	—	52.3	W
1990	W	NA	66.0	67.9	—	—	55.2	55.7
1991	W	NA	59.3	64.8	—	—	47.8	—
1992	—	—	59.4	57.2	—	—	43.9	—
1993	—	—	W	56.6	—	—	41.2	—
1994	—	—	W	52.2	W	—	W	—
1995	—	—	52.5	52.9	W	—	W	—
1996	—	—	61.1	71.4	W	—	44.0	—
1997	—	W	58.8	W	W	—	47.9	—
1998	—	—	47.0	W	W	—	W	—
1999	—	—	W	41.9	W	—	W	—
2000	—	—	96.0	92.8	W	—	W	—
2001	—	—	W	77.9	W	—	—	—
2002	—	—	78.7	77.6	W	—	—	—
2003	—	—	W	97.3	W	—	—	—

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland								
1983	—	—	87.4	82.6	—	—	65.5	64.9
1984	—	—	87.7	84.5	—	—	70.5	71.6
1985	—	—	81.4	79.7	—	—	62.9	62.3
1986	—	—	47.2	50.0	—	—	36.5	31.3
1987	—	—	52.9	53.7	—	—	44.8	45.8
1988	NA	NA	47.3	49.1	—	—	34.1	33.4
1989	NA	NA	55.9	59.1	—	—	40.2	38.5
1990	NA	NA	69.9	70.3	—	—	44.6	42.0
1991	NA	NA	63.4	64.4	—	—	33.7	30.7
1992	63.2	65.8	59.3	58.9	—	—	32.2	34.5
1993	65.2	64.3	56.5	55.4	—	—	33.8	33.3
1994	68.5	65.1	52.2	52.4	W	W	34.3	34.1
1995	59.3	56.6	52.5	52.1	W	W	39.1	36.7
1996	69.3	72.6	65.8	65.5	W	W	46.9	46.8
1997	69.5	67.9	60.1	60.0	W	W	43.4	41.3
1998	54.3	42.1	45.1	43.7	W	W	31.2	29.0
1999	W	54.6	53.3	52.0	W	W	39.3	32.0
2000	W	101.9	92.8	89.6	W	W	61.6	63.3
2001	W	W	82.1	76.7	W	W	55.8	50.0
2002	69.8	W	74.3	71.7	W	W	57.8	57.5
2003	W	106.7	92.1	90.0	W	W	76.5	71.3
New Jersey								
1983	91.2	90.3	85.2	81.9	—	—	69.0	65.3
1984	89.0	95.0	87.4	82.6	—	—	72.0	71.0
1985	85.2	85.3	82.7	77.3	—	—	64.4	62.8
1986	65.1	62.8	54.6	52.7	—	—	37.7	37.0
1987	53.7	W	58.0	52.4	—	—	44.1	43.4
1988	57.1	53.5	53.4	48.1	—	—	35.9	34.6
1989	65.2	68.7	57.5	57.4	—	—	42.0	42.1
1990	80.0	69.9	72.8	69.9	—	—	48.6	50.9
1991	79.0	68.5	67.0	63.9	—	—	36.9	39.1
1992	62.5	58.7	61.9	57.8	—	—	36.0	36.9
1993	60.9	57.9	58.7	53.9	—	—	38.3	34.7
1994	W	W	55.3	50.8	53.8	49.9	40.3	35.4
1995	W	56.9	54.6	50.9	52.4	48.7	41.2	39.8
1996	W	70.9	68.9	64.5	65.1	61.8	49.0	47.5
1997	W	60.4	63.2	58.3	W	55.3	42.4	42.9
1998	W	51.3	47.2	41.8	W	39.0	30.0	31.6
1999	W	56.3	56.3	49.8	W	41.5	35.6	38.7
2000	W	W	98.4	88.9	W	W	62.3	60.5
2001	W	67.8	82.8	73.7	W	W	54.4	52.7
2002	W	W	77.8	68.4	W	71.3	55.7	55.0
2003	W	W	97.5	87.1	W	W	76.7	71.2
New York								
1983	93.7	92.6	94.3	82.5	—	—	66.2	68.3
1984	93.5	90.5	94.3	85.2	—	—	72.4	71.7
1985	87.4	W	88.0	80.3	—	—	66.8	66.0
1986	61.7	60.7	62.3	51.9	—	—	42.1	38.4
1987	58.7	W	63.7	54.4	—	—	46.3	44.2
1988	W	56.7	60.9	50.2	—	—	38.5	37.5
1989	63.3	67.7	63.2	59.9	—	—	44.9	44.6
1990	84.1	87.8	78.4	71.6	—	—	54.0	53.6
1991	73.7	72.7	74.0	65.5	—	—	40.7	42.8
1992	64.3	62.7	68.2	58.6	—	—	41.6	41.7
1993	W	62.4	64.3	55.5	—	—	41.5	39.1
1994	W	62.2	61.9	53.1	W	W	44.4	38.9
1995	W	57.5	60.7	53.2	W	49.5	48.1	41.5
1996	W	73.5	74.3	66.5	W	63.5	58.1	50.7
1997	W	72.3	70.8	60.5	W	57.6	49.5	45.7
1998	W	50.3	53.2	44.1	W	41.2	34.3	33.2
1999	W	47.6	61.0	50.8	W	44.6	40.0	39.0
2000	W	109.0	101.1	92.1	W	W	66.2	66.6
2001	75.7	84.7	89.8	78.3	W	W	58.6	56.9
2002	82.1	76.9	84.2	72.3	W	W	59.3	57.6
2003	110.5	110.3	102.6	91.9	W	W	78.2	78.5

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Pennsylvania								
1983	99.2	92.5	88.1	83.1	-	-	67.2	65.9
1984	91.3	94.3	90.9	84.3	-	-	72.8	69.8
1985	92.4	88.5	84.4	79.6	-	-	66.4	62.3
1986	62.0	61.3	56.2	48.5	-	-	38.3	34.6
1987	73.6	58.4	60.5	53.5	-	-	43.1	44.0
1988	65.2	51.9	57.4	48.1	-	-	35.9	34.1
1989	77.0	63.2	63.7	57.5	-	-	42.6	40.7
1990	91.7	81.5	77.7	70.0	-	-	48.8	48.9
1991	87.0	74.2	70.8	63.4	-	-	35.4	35.8
1992	72.8	62.3	65.5	58.5	-	-	35.5	34.5
1993	70.1	61.2	63.0	54.8	-	-	35.8	34.4
1994	80.3	72.4	60.5	52.2	W	W	37.2	36.1
1995	62.6	58.6	59.1	51.9	W	-	39.5	37.9
1996	75.8	72.5	72.8	65.6	W	-	47.3	47.1
1997	76.1	68.1	68.7	59.0	W	-	41.8	41.3
1998	52.2	46.6	53.1	42.7	W	-	30.9	30.6
1999	42.1	57.7	62.0	51.0	W	W	37.1	39.6
2000	86.9	106.3	100.1	89.7	W	W	59.3	65.1
2001	93.0	90.0	88.7	75.8	W	W	55.4	54.2
2002	79.8	75.9	80.0	71.2	W	W	56.8	53.4
2003	W	109.3	101.2	89.4	W	-	71.8	71.8
Subdistrict IC								
1983	91.9	90.1	83.4	82.3	81.5	75.0	63.9	60.4
1984	89.3	90.5	83.1	81.9	80.4	W	69.0	66.8
1985	87.7	86.4	79.0	77.9	72.9	70.4	60.6	58.8
1986	65.8	58.4	48.5	47.1	47.9	37.1	34.0	32.5
1987	60.5	58.3	54.7	52.9	46.9	46.8	42.8	40.8
1988	55.6	54.4	49.6	47.0	42.7	48.5	32.9	31.9
1989	65.1	65.4	57.4	55.8	47.1	49.1	39.2	39.8
1990	82.0	85.0	72.6	69.4	61.4	W	44.4	44.1
1991	75.0	72.5	64.8	62.2	57.6	58.1	33.6	30.8
1992	65.7	62.6	61.6	58.6	50.1	W	35.2	34.3
1993	64.6	59.9	58.6	54.9	47.5	W	32.8	31.8
1994	67.3	64.3	53.9	51.1	49.8	W	33.6	34.3
1995	61.1	58.5	54.0	51.8	W	W	38.8	37.2
1996	69.9	70.6	65.8	63.7	61.2	W	44.5	42.6
1997	64.9	70.0	62.0	58.5	59.2	W	42.0	41.1
1998	55.0	44.0	47.3	42.9	W	W	31.6	30.7
1999	46.1	55.9	55.7	51.4	53.0	W	38.9	36.4
2000	102.9	W	90.9	87.7	81.4	W	62.7	64.7
2001	76.8	W	81.8	76.2	77.1	W	53.6	52.6
2002	75.7	W	74.3	71.4	75.4	W	55.7	54.3
2003	W	W	95.6	88.3	W	W	68.1	69.6
Florida								
1983	92.8	93.5	85.4	84.4	-	-	64.0	60.1
1984	85.9	91.2	83.6	82.3	-	-	68.8	66.7
1985	83.8	88.0	80.0	79.0	-	-	58.2	57.6
1986	61.7	65.0	49.9	47.8	-	-	32.3	30.8
1987	59.5	59.2	54.8	53.1	-	-	42.5	42.0
1988	W	55.8	50.2	47.4	-	-	32.3	32.6
1989	64.3	W	57.8	55.5	-	-	38.9	41.0
1990	W	W	73.5	69.7	-	-	43.6	44.4
1991	W	W	65.2	62.3	-	-	33.5	30.9
1992	W	W	61.9	58.6	-	-	35.1	34.5
1993	W	W	58.7	55.2	-	-	32.5	32.9
1994	-	W	54.4	51.7	W	-	33.0	34.7
1995	-	-	54.2	52.2	W	-	38.2	37.0
1996	-	-	66.1	64.2	W	-	43.4	42.5
1997	W	-	63.0	59.0	W	-	41.2	41.0
1998	-	W	48.0	43.4	W	-	30.9	31.0
1999	W	W	56.5	52.2	W	-	38.9	37.3
2000	-	W	92.0	88.5	W	-	62.5	65.7
2001	-	W	84.7	77.3	W	-	52.6	53.2
2002	-	W	76.6	72.0	W	-	55.5	54.0
2003	-	W	98.3	90.4	W	-	67.6	69.7

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Georgia								
1983	92.6	88.6	82.0	81.1	—	—	62.1	59.7
1984	91.3	89.8	82.5	80.7	—	—	68.8	66.5
1985	87.5	85.6	78.4	77.1	—	—	61.1	64.9
1986	73.8	57.7	47.9	45.2	—	—	35.8	30.1
1987	56.0	55.6	55.0	52.6	—	—	42.2	35.5
1988	52.9	52.9	49.8	46.2	—	—	34.4	30.0
1989	65.5	64.8	57.3	55.0	—	—	39.1	35.7
1990	78.7	81.0	72.6	68.5	—	—	43.7	42.9
1991	76.0	73.3	65.3	61.4	—	—	32.5	28.3
1992	62.7	66.3	62.0	58.5	—	—	34.5	W
1993	W	64.0	59.1	54.7	—	—	35.6	27.8
1994	W	W	53.7	50.5	W	—	36.5	31.4
1995	W	W	54.0	51.5	W	—	39.7	36.4
1996	W	W	65.9	62.7	W	—	45.4	43.2
1997	—	W	62.5	57.7	W	—	43.8	36.7
1998	—	W	49.1	42.2	W	—	33.7	26.4
1999	W	W	57.1	51.1	W	—	38.3	W
2000	W	W	90.5	86.9	W	—	68.5	41.7
2001	—	W	81.0	75.6	W	—	W	W
2002	W	W	74.5	71.0	W	—	W	W
2003	—	W	93.1	87.2	—	—	W	W
North Carolina								
1983	W	89.1	81.9	81.6	—	—	65.3	63.9
1984	89.9	89.6	81.6	81.4	—	—	70.5	69.2
1985	84.1	84.5	77.2	77.2	—	—	64.8	59.7
1986	63.4	55.6	46.3	46.7	—	—	39.8	34.0
1987	56.7	57.5	53.0	52.6	—	—	42.9	39.1
1988	53.7	53.6	47.4	46.6	—	—	34.3	29.5
1989	63.3	63.5	55.6	55.6	—	—	40.0	37.6
1990	77.1	76.9	69.4	69.1	—	—	45.9	41.4
1991	74.5	68.9	62.9	62.1	—	—	34.9	29.0
1992	61.8	61.1	59.8	58.3	—	—	35.8	32.2
1993	61.6	57.5	56.8	54.5	—	—	34.0	29.7
1994	62.2	63.5	52.1	50.8	W	—	35.6	34.7
1995	W	W	52.8	51.5	W	W	40.4	38.6
1996	68.3	71.5	64.3	63.4	W	—	46.7	42.2
1997	W	W	60.4	58.2	W	—	43.3	41.1
1998	49.3	W	44.9	42.6	W	—	32.4	30.3
1999	44.1	W	52.6	51.0	W	—	38.6	31.1
2000	W	W	87.7	87.0	W	—	61.1	58.2
2001	—	W	77.6	75.3	W	—	55.1	48.2
2002	W	W	68.7	70.9	W	—	56.4	52.7
2003	W	W	91.1	87.3	W	—	67.0	69.1
South Carolina								
1983	W	89.4	84.0	81.9	—	—	62.6	W
1984	91.4	90.0	83.3	81.6	—	—	69.4	68.9
1985	92.7	86.1	79.0	77.5	—	—	64.1	64.0
1986	79.2	58.2	47.7	46.4	—	—	38.1	44.6
1987	57.9	57.2	55.0	53.0	—	—	42.4	W
1988	53.3	54.4	49.7	47.0	—	—	34.2	30.5
1989	66.2	63.8	57.3	55.7	—	—	40.0	38.2
1990	76.1	88.3	73.8	69.0	—	—	46.3	37.3
1991	78.3	76.9	64.9	62.4	—	—	36.9	W
1992	60.9	59.7	61.0	58.7	—	—	37.2	—
1993	72.1	55.5	58.7	55.0	—	—	W	W
1994	W	W	54.6	51.0	W	—	W	W
1995	—	W	55.3	51.8	W	—	W	37.2
1996	—	W	67.1	63.5	W	—	48.7	W
1997	—	W	63.3	58.3	W	—	45.6	41.1
1998	W	W	47.6	42.6	W	—	W	30.2
1999	W	W	55.8	50.5	W	—	W	31.7
2000	—	97.8	91.5	87.5	W	—	W	W
2001	—	W	82.2	75.7	W	—	W	W
2002	—	W	74.4	71.0	W	—	W	56.5
2003	—	W	98.2	87.2	W	—	71.0	W

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Virginia								
1983	87.2	89.4	82.2	81.8	-	-	64.0	60.8
1984	89.7	90.7	82.8	82.6	-	-	69.0	66.8
1985	85.4	86.1	78.3	78.1	-	-	62.3	60.0
1986	60.2	56.9	47.6	48.2	-	-	34.9	34.2
1987	59.6	58.3	53.9	52.8	-	-	44.1	39.1
1988	55.7	54.6	48.5	47.3	-	-	33.5	31.2
1989	62.0	65.3	57.3	56.5	-	-	39.4	37.9
1990	81.9	87.9	71.8	69.7	-	-	47.8	45.8
1991	75.1	72.8	64.4	62.4	-	-	33.5	33.6
1992	62.7	61.6	60.8	58.4	-	-	34.9	34.1
1993	60.6	59.9	57.5	54.7	-	-	32.1	30.7
1994	62.3	64.2	51.6	51.0	W	W	34.2	33.2
1995	62.8	58.1	52.6	51.5	W	W	38.8	38.0
1996	67.9	68.1	64.7	64.1	W	W	45.2	43.1
1997	72.2	69.0	59.4	58.7	W	W	42.1	42.3
1998	54.7	44.2	44.6	43.0	W	W	31.6	W
1999	46.2	55.2	51.6	51.3	W	W	37.9	32.8
2000	W	W	90.6	87.6	W	W	61.2	52.9
2001	71.6	89.6	79.2	75.8	W	W	53.7	44.1
2002	76.6	W	71.6	71.0	W	W	57.1	57.1
2003	W	105.9	93.9	87.9	W	W	73.3	68.5
West Virginia								
1983	99.0	94.1	85.3	84.2	-	-	61.3	W
1984	99.1	97.6	86.5	84.1	-	-	W	67.1
1985	94.1	92.4	82.2	79.3	-	-	57.1	W
1986	72.7	62.8	52.6	48.9	-	-	36.6	W
1987	70.3	67.1	58.9	55.0	-	-	40.0	W
1988	68.2	62.6	54.8	49.5	-	-	33.6	W
1989	79.4	66.5	60.9	58.2	-	-	37.4	W
1990	98.4	92.8	75.1	72.2	-	-	37.9	W
1991	84.0	82.2	66.7	63.2	-	-	27.1	W
1992	75.9	69.6	64.7	60.0	-	-	30.8	41.2
1993	78.4	67.5	61.4	56.9	-	-	34.0	W
1994	W	67.0	58.1	53.9	W	W	34.5	33.9
1995	W	W	56.4	52.9	W	-	37.8	35.1
1996	75.8	W	68.3	66.1	W	-	48.3	42.0
1997	W	73.0	63.1	60.1	-	-	47.7	W
1998	58.2	W	47.7	45.2	-	-	W	W
1999	W	W	56.6	53.5	-	-	45.2	W
2000	W	W	92.2	92.7	-	-	62.5	W
2001	W	W	81.8	80.9	-	-	75.1	W
2002	W	W	75.0	73.8	-	-	W	-
2003	W	W	91.4	89.6	-	-	W	-
PAD District II								
1983	93.2	88.6	83.7	81.9	77.6	68.0	68.6	59.2
1984	92.2	88.4	84.1	82.5	76.2	63.8	66.0	63.4
1985	86.6	85.9	79.6	78.3	72.3	62.9	60.4	57.2
1986	60.1	57.2	48.7	47.1	40.3	34.6	37.6	31.2
1987	59.4	59.8	55.6	54.4	W	36.9	39.2	36.1
1988	54.7	54.2	50.2	48.0	W	41.5	35.4	28.9
1989	65.1	66.5	58.6	56.7	W	44.9	36.5	31.0
1990	77.2	83.6	71.7	69.4	W	W	37.6	32.9
1991	70.1	71.3	63.7	61.1	W	46.2	33.5	26.0
1992	62.6	63.2	61.1	59.2	W	W	32.8	27.2
1993	61.9	62.0	58.8	56.3	W	W	34.7	28.6
1994	60.6	59.7	54.6	53.0	W	W	33.7	30.0
1995	59.1	60.6	54.6	53.3	47.9	50.2	33.9	30.9
1996	71.1	73.7	66.7	66.1	58.7	89.8	41.9	36.5
1997	67.5	69.4	62.3	60.4	60.4	W	43.5	36.2
1998	NA	48.6	48.2	44.5	44.8	41.8	37.6	30.7
1999	58.1	62.3	56.2	54.8	47.8	50.9	38.3	30.9
2000	97.2	100.5	91.8	89.6	70.9	W	56.0	53.0
2001	94.9	87.4	84.6	81.9	75.8	58.2	60.9	50.2
2002	82.9	80.1	74.9	73.9	66.1	W	48.4	42.3
2003	103.2	102.5	90.8	88.5	80.6	W	65.0	69.6

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois								
1983	92.8	87.8	82.2	81.2	—	—	77.5	57.3
1984	90.7	89.0	83.1	82.2	—	—	69.1	65.0
1985	86.3	86.1	78.4	78.1	—	—	59.0	60.2
1986	61.6	58.7	47.7	46.0	—	—	34.0	29.5
1987	58.1	58.9	54.9	53.5	—	—	41.8	38.6
1988	54.1	54.5	49.2	47.6	—	—	34.1	30.3
1989	65.3	66.4	57.6	55.2	—	—	34.7	32.6
1990	73.7	81.3	70.5	67.5	—	—	32.3	33.3
1991	67.0	70.6	61.4	59.8	—	—	37.1	23.7
1992	W	60.3	59.5	57.9	—	—	39.4	23.6
1993	W	59.3	57.0	54.4	—	—	40.3	23.4
1994	W	59.5	53.1	51.3	W	—	37.9	31.3
1995	W	58.3	53.7	51.4	W	—	39.1	33.9
1996	W	71.5	67.7	64.6	—	—	46.2	36.0
1997	W	66.0	62.3	58.1	—	—	43.3	35.4
1998	W	45.1	47.4	42.2	—	—	38.8	25.9
1999	W	59.8	54.3	53.1	—	—	40.0	W
2000	W	96.3	91.6	87.0	—	—	61.9	42.2
2001	W	88.2	84.8	80.9	—	—	77.7	67.0
2002	84.9	75.8	75.9	72.9	—	—	47.3	W
2003	W	101.0	91.0	86.4	—	W	W	NA
Indiana								
1983	96.7	89.9	83.0	81.2	—	—	61.3	60.7
1984	98.1	90.1	84.1	82.3	—	—	64.9	66.4
1985	90.7	86.3	79.2	77.7	—	—	62.7	61.5
1986	62.6	61.1	48.0	47.4	—	—	37.2	40.0
1987	58.5	59.7	54.8	54.2	—	—	37.2	38.8
1988	55.1	54.9	48.9	48.0	—	—	29.6	31.7
1989	66.6	68.4	57.0	56.0	—	—	32.9	31.6
1990	81.3	84.1	69.6	69.2	—	—	37.7	33.7
1991	73.0	73.0	63.8	61.2	—	—	33.9	25.5
1992	60.1	61.9	59.8	58.3	—	—	35.2	28.2
1993	62.2	60.4	57.7	54.9	—	—	30.8	23.7
1994	61.4	58.9	53.9	52.1	W	W	31.5	33.4
1995	58.8	59.0	54.0	52.3	W	W	35.5	36.5
1996	70.4	71.0	65.8	65.5	W	W	41.3	W
1997	70.8	68.4	61.3	59.4	W	W	43.3	40.9
1998	49.4	46.8	47.0	43.7	W	W	35.3	W
1999	W	59.5	57.0	53.6	W	NA	39.9	W
2000	W	98.6	92.6	89.4	W	—	60.8	W
2001	95.8	89.2	86.2	81.4	W	—	74.3	53.4
2002	73.4	81.2	75.3	74.1	W	—	61.8	48.3
2003	W	103.7	91.5	87.8	W	—	71.8	64.8
Iowa								
1983	90.7	88.8	83.4	82.9	—	—	W	W
1984	90.2	89.3	84.1	83.3	—	—	72.7	58.3
1985	84.9	87.5	79.9	79.6	—	—	58.6	53.1
1986	57.1	57.4	48.0	47.1	—	—	41.1	33.4
1987	59.2	59.8	55.5	55.2	—	—	35.9	24.1
1988	W	53.7	50.1	48.5	—	—	34.3	33.0
1989	65.9	67.9	59.4	58.3	—	—	32.4	W
1990	80.7	86.8	71.2	71.3	—	—	34.0	W
1991	73.0	72.7	62.7	61.6	—	—	32.3	—
1992	62.6	63.6	61.2	60.8	—	—	31.7	W
1993	62.5	62.9	59.1	58.3	—	—	31.1	W
1994	59.6	59.6	55.2	55.0	—	—	29.9	W
1995	60.8	62.0	54.9	55.3	—	—	NA	W
1996	W	74.3	67.3	68.7	—	—	NA	—
1997	W	71.0	63.3	62.9	—	—	W	W
1998	NA	49.7	48.5	46.9	—	—	W	W
1999	56.4	62.3	58.9	56.9	—	—	W	W
2000	93.5	99.9	92.9	91.4	—	—	46.2	W
2001	88.4	85.6	86.5	84.0	—	—	46.7	—
2002	71.3	79.9	75.6	76.2	—	—	39.5	—
2003	W	100.1	92.9	90.6	—	—	44.3	W

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kansas								
1983	89.8	83.7	80.7	79.8	-	-	NA	51.6
1984	87.9	83.0	81.9	80.5	-	-	59.9	57.2
1985	80.4	80.8	76.7	76.3	-	-	56.1	49.1
1986	59.0	50.9	45.1	44.3	-	-	32.8	24.4
1987	55.5	56.9	52.9	52.9	-	-	33.9	30.0
1988	52.4	51.0	47.2	46.4	-	-	24.1	18.9
1989	63.6	62.6	56.4	55.3	-	-	29.3	21.5
1990	78.4	82.8	68.5	67.5	-	-	30.6	23.3
1991	71.7	68.0	61.0	59.0	-	-	21.2	W
1992	60.7	61.6	59.8	59.2	-	-	31.6	W
1993	60.4	60.8	57.1	56.4	-	-	29.8	21.9
1994	57.9	57.0	53.8	53.4	-	-	31.7	22.3
1995	59.6	58.8	53.9	53.6	-	-	35.8	31.4
1996	71.8	70.8	66.3	66.3	-	-	38.5	W
1997	71.7	66.6	64.3	60.8	-	-	42.5	W
1998	52.7	47.7	48.2	45.2	-	-	40.2	23.3
1999	56.8	61.3	56.6	55.1	-	-	36.1	26.0
2000	95.8	97.6	92.0	89.1	-	-	56.7	51.0
2001	94.3	79.7	84.9	82.7	-	-	53.8	56.4
2002	80.0	77.5	73.5	73.8	-	-	45.2	33.3
2003	105.6	96.2	90.2	87.6	-	-	62.0	W
Kentucky								
1983	95.1	92.5	84.4	82.7	-	-	66.6	60.6
1984	95.3	93.1	84.8	83.6	-	-	72.6	76.6
1985	92.1	87.7	80.1	78.6	-	-	69.7	80.5
1986	69.8	62.0	49.5	48.2	-	-	43.9	24.9
1987	64.9	61.5	56.1	54.7	-	-	42.5	W
1988	59.0	57.2	50.7	48.4	-	-	41.5	31.2
1989	68.8	71.2	59.2	57.0	-	-	43.5	W
1990	85.9	87.1	72.6	71.5	-	-	51.0	W
1991	75.7	75.7	65.5	62.7	-	-	44.0	W
1992	68.6	66.0	62.3	59.5	-	-	38.2	W
1993	69.8	64.2	59.8	56.3	-	-	39.0	W
1994	78.3	63.3	55.6	52.9	W	W	36.1	38.7
1995	66.9	59.8	55.0	52.7	W	-	41.2	W
1996	74.1	72.8	67.0	65.2	W	-	48.0	W
1997	72.7	73.0	62.2	59.6	W	-	52.6	W
1998	50.1	50.2	47.8	44.1	W	-	W	W
1999	W	W	57.1	54.4	W	-	W	-
2000	W	W	92.5	90.4	W	-	W	W
2001	W	W	85.5	80.2	W	-	W	W
2002	W	W	75.7	73.4	W	-	W	-
2003	W	W	90.5	89.0	W	-	W	-
Michigan								
1983	98.4	89.5	86.1	83.2	-	-	64.0	62.2
1984	100.5	89.4	85.7	83.7	-	-	68.5	62.7
1985	94.1	85.9	80.6	79.5	-	-	63.2	56.8
1986	67.1	58.4	49.8	49.7	-	-	43.5	36.5
1987	62.8	61.2	56.1	55.8	-	-	41.7	35.3
1988	55.1	55.5	50.9	49.5	-	-	46.0	32.1
1989	64.1	65.6	58.1	57.8	-	-	45.1	32.8
1990	77.2	79.4	71.2	70.4	-	-	45.4	37.1
1991	70.9	69.9	63.3	62.0	-	-	40.1	33.9
1992	62.8	64.3	60.6	59.1	-	-	38.3	33.5
1993	62.1	61.6	58.2	55.9	-	-	40.7	38.6
1994	61.1	58.6	54.2	52.7	W	-	39.9	37.6
1995	57.0	59.9	54.4	53.3	-	-	36.3	35.1
1996	70.0	72.6	68.0	66.6	-	-	41.7	33.0
1997	64.4	67.5	62.6	60.4	-	-	43.5	34.3
1998	W	47.3	47.9	44.3	-	-	41.1	32.8
1999	W	63.4	57.3	55.7	-	W	40.2	29.0
2000	W	103.2	91.9	90.9	-	-	52.2	52.3
2001	96.6	95.4	88.3	83.8	-	W	58.7	60.6
2002	85.8	84.5	77.4	75.1	-	-	46.5	33.0
2003	W	107.2	94.5	89.8	-	-	62.0	61.0

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Minnesota								
1983	89.2	88.7	83.4	83.0	-	-	60.7	W
1984	89.2	89.4	83.2	83.0	-	-	62.7	61.2
1985	84.2	87.9	78.5	79.3	-	-	57.9	56.8
1986	54.6	59.2	47.9	48.5	-	-	40.4	W
1987	58.8	61.1	55.6	56.2	-	-	34.3	35.4
1988	52.8	54.5	49.1	48.8	-	-	33.4	W
1989	64.3	68.1	59.2	59.2	-	-	33.6	35.0
1990	76.8	86.9	73.1	72.2	-	-	35.3	36.1
1991	68.5	73.3	63.1	62.6	-	-	29.8	28.6
1992	63.5	64.5	62.0	61.2	-	-	25.3	W
1993	62.9	64.0	57.6	59.1	-	-	30.8	W
1994	60.3	61.8	54.3	56.1	W	-	30.7	W
1995	60.9	63.2	54.0	56.4	W	W	NA	W
1996	69.5	75.1	68.5	68.6	W	W	W	W
1997	69.2	71.3	65.3	63.7	W	W	W	W
1998	60.2	49.3	50.8	46.8	39.9	W	28.7	W
1999	60.3	63.9	59.7	58.4	49.2	51.0	31.8	33.0
2000	91.6	101.1	93.7	92.3	W	W	55.8	50.3
2001	86.1	85.8	88.8	84.2	W	W	58.8	W
2002	80.2	79.9	78.5	76.8	W	W	W	44.8
2003	94.5	102.6	94.6	91.7	W	W	W	59.5
Missouri								
1983	89.1	87.2	81.3	81.3	-	-	W	NA
1984	87.9	87.8	82.4	81.8	-	-	67.0	67.0
1985	83.9	84.5	77.9	78.0	-	-	59.0	62.5
1986	63.0	57.2	45.5	46.0	-	-	32.3	32.6
1987	58.7	57.8	53.7	53.7	-	-	37.5	38.4
1988	53.7	52.7	49.5	47.3	-	-	31.6	27.2
1989	64.7	66.6	58.4	56.3	-	-	34.6	39.8
1990	80.8	84.4	72.4	69.4	-	-	37.3	35.3
1991	72.7	71.4	62.9	60.4	-	-	31.8	35.6
1992	W	63.4	61.2	59.3	-	-	32.7	36.5
1993	62.4	61.8	59.4	56.7	-	-	32.5	27.4
1994	W	59.1	54.2	53.1	-	-	23.3	30.3
1995	W	60.7	54.5	53.3	-	-	NA	27.1
1996	W	72.7	67.0	65.9	-	-	40.1	W
1997	70.0	70.9	63.0	60.4	-	-	41.9	35.0
1998	W	49.6	48.8	44.1	-	-	28.7	W
1999	54.9	62.1	55.9	54.0	-	-	28.3	W
2000	93.4	97.8	91.3	88.7	-	-	50.3	42.6
2001	92.0	86.4	84.9	81.2	-	-	57.9	W
2002	79.1	77.2	77.2	73.6	-	-	54.0	W
2003	98.2	98.5	90.7	88.2	-	-	68.5	W
Nebraska								
1983	90.7	88.9	81.1	82.3	-	-	-	W
1984	90.4	88.6	80.5	82.8	-	-	67.2	57.5
1985	85.2	87.5	76.2	78.7	-	-	61.9	-
1986	49.7	55.5	43.7	45.4	-	-	40.7	W
1987	59.6	60.1	52.3	54.8	-	-	37.4	48.7
1988	55.1	53.3	46.3	48.3	-	-	30.7	-
1989	67.3	66.1	54.8	57.5	-	-	29.1	31.5
1990	79.7	86.9	69.0	68.3	-	-	31.7	W
1991	72.9	71.4	59.8	60.6	-	-	29.0	W
1992	W	64.6	58.1	60.9	-	-	28.1	W
1993	W	63.5	55.0	58.8	-	-	32.4	W
1994	58.9	60.1	54.5	55.7	-	-	29.6	33.3
1995	59.3	62.5	56.0	55.6	-	-	NA	NA
1996	71.0	74.8	68.2	68.2	-	-	W	W
1997	73.7	71.5	59.5	62.9	-	-	37.8	W
1998	NA	49.3	45.5	46.7	-	-	W	W
1999	60.3	62.4	59.0	55.9	-	-	W	W
2000	94.0	100.5	90.8	90.5	-	-	W	-
2001	W	82.8	88.7	83.5	-	-	57.7	W
2002	W	80.7	79.6	74.9	-	-	W	W
2003	W	99.6	86.7	89.4	-	-	54.9	-

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
North Dakota								
1983	95.0	92.0	85.9	84.2	-	-	W	57.8
1984	93.5	90.9	85.7	85.0	-	-	59.4	64.2
1985	91.8	89.8	81.2	80.5	-	-	50.3	43.6
1986	63.3	59.2	48.5	48.3	-	-	27.7	39.7
1987	62.2	62.5	55.9	56.8	-	-	22.9	25.4
1988	55.5	54.8	W	50.2	-	-	W	W
1989	66.1	67.7	59.3	60.0	-	-	W	W
1990	84.4	88.9	70.8	70.8	-	-	W	W
1991	W	74.0	W	62.8	-	-	W	33.0
1992	W	67.4	W	62.6	-	-	W	W
1993	W	66.8	W	61.2	-	-	33.8	W
1994	W	64.0	W	58.3	-	-	35.8	40.8
1995	64.0	65.2	W	58.5	-	-	W	-
1996	76.0	78.1	W	70.8	-	-	W	-
1997	72.6	73.4	W	65.7	-	-	W	-
1998	NA	51.5	NA	49.0	-	-	W	-
1999	59.1	67.2	W	59.6	-	-	W	W
2000	100.4	107.3	W	94.3	-	-	W	-
2001	98.4	88.0	W	87.9	-	-	W	W
2002	69.6	81.9	NA	77.9	-	-	W	W
2003	W	103.8	W	93.1	-	-	45.0	46.7
Ohio								
1983	96.3	92.5	85.9	83.9	-	-	63.9	56.2
1984	95.4	91.7	86.8	84.6	-	-	65.4	60.2
1985	88.9	87.8	82.6	80.1	-	-	59.6	50.4
1986	63.3	60.5	53.5	50.1	-	-	37.0	26.3
1987	60.2	60.9	59.2	56.2	-	-	40.4	33.8
1988	58.0	55.7	53.8	50.3	-	-	35.8	25.3
1989	65.9	68.8	62.0	57.6	-	-	37.1	33.7
1990	80.1	87.4	74.9	70.8	-	-	36.2	31.9
1991	79.7	73.2	66.5	63.4	-	-	32.8	22.9
1992	68.1	63.4	63.4	59.5	-	-	31.8	25.4
1993	73.6	62.5	61.9	57.3	-	-	34.5	25.3
1994	68.0	63.7	57.9	54.2	W	-	37.6	28.3
1995	63.3	59.0	57.3	53.9	W	-	38.4	30.1
1996	71.3	71.2	69.7	66.5	W	-	43.1	38.0
1997	70.2	67.3	64.6	60.7	W	-	47.3	37.5
1998	53.0	48.9	50.1	45.3	W	-	34.9	29.7
1999	W	W	58.6	56.0	W	-	40.2	30.0
2000	W	W	94.3	92.4	W	-	57.3	57.2
2001	W	W	86.4	83.4	W	-	59.0	47.4
2002	80.5	85.6	75.4	74.5	W	-	51.8	W
2003	107.8	114.8	93.6	89.6	W	-	68.1	W
Oklahoma								
1983	84.3	84.5	80.5	80.0	-	-	W	65.0
1984	89.5	82.8	81.3	80.7	-	-	61.7	62.4
1985	W	79.0	76.5	76.1	-	-	49.1	51.2
1986	52.8	48.3	45.7	45.5	-	-	30.6	26.6
1987	57.3	53.8	53.7	52.4	-	-	31.4	32.0
1988	48.9	48.6	48.5	45.8	-	-	25.9	24.5
1989	57.1	58.7	57.3	55.0	-	-	28.9	27.3
1990	84.3	74.2	69.1	66.9	-	-	34.1	27.5
1991	69.9	63.6	60.9	58.6	-	-	23.8	22.4
1992	60.6	60.8	58.9	57.8	-	-	W	30.5
1993	63.9	57.8	56.3	55.2	-	-	W	39.5
1994	61.3	53.8	51.2	51.4	-	-	W	28.3
1995	62.3	53.8	52.1	52.3	-	-	W	W
1996	76.1	69.4	61.1	64.6	-	-	W	NA
1997	60.6	61.4	59.4	59.5	-	-	W	W
1998	51.2	49.4	46.7	43.5	-	-	W	W
1999	W	64.3	51.3	53.3	-	-	W	W
2000	W	90.5	86.2	87.4	-	-	W	W
2001	W	81.2	79.0	79.8	-	W	W	W
2002	W	71.5	71.0	71.0	-	-	W	W
2003	-	99.7	85.6	86.3	-	-	W	W

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota								
1983	97.9	90.4	85.7	83.3	—	—	53.8	W
1984	95.0	89.9	85.0	84.1	—	—	66.2	63.6
1985	88.8	89.0	79.9	80.0	—	—	63.9	NA
1986	W	57.5	47.4	47.7	—	—	33.6	W
1987	61.4	62.3	56.3	56.3	—	—	40.5	W
1988	55.9	54.1	48.8	49.5	—	—	33.8	31.6
1989	67.9	66.9	58.7	59.2	—	—	30.9	25.5
1990	85.2	87.4	69.2	70.6	—	—	W	W
1991	W	73.3	61.4	62.6	—	—	W	W
1992	W	66.4	W	62.3	—	—	W	—
1993	63.2	65.2	59.6	60.4	—	—	W	W
1994	61.4	62.4	W	57.2	—	W	W	W
1995	W	65.0	W	57.3	—	—	NA	W
1996	W	77.7	68.0	70.1	—	W	W	—
1997	73.1	73.6	64.4	64.9	—	—	W	W
1998	56.5	51.3	51.0	48.8	—	—	W	W
1999	65.7	65.0	58.1	57.9	—	—	W	W
2000	99.6	104.5	97.3	92.8	—	—	W	W
2001	88.7	88.3	87.1	86.2	—	—	W	W
2002	76.8	84.2	78.7	77.3	—	—	W	W
2003	W	101.6	95.7	91.2	—	—	—	W
Tennessee								
1983	87.2	88.8	83.7	81.1	—	—	64.8	64.2
1984	87.1	89.6	81.6	80.8	—	—	69.5	67.3
1985	84.9	86.2	77.9	77.4	—	—	68.1	56.2
1986	64.6	58.9	45.7	45.5	—	—	40.1	37.1
1987	59.0	58.8	53.6	52.6	—	—	40.9	41.8
1988	52.5	55.3	49.1	46.3	—	—	37.2	32.9
1989	62.2	67.0	57.4	55.2	—	—	38.2	36.6
1990	74.8	82.6	71.8	69.2	—	—	44.9	42.4
1991	71.5	72.6	63.8	61.2	—	—	35.2	29.4
1992	62.8	62.9	61.1	58.3	—	—	37.7	32.3
1993	61.5	60.1	58.1	54.5	—	—	38.4	26.4
1994	59.5	61.3	52.5	50.6	W	W	40.5	30.7
1995	W	57.8	53.1	51.2	W	W	W	35.5
1996	65.3	67.0	65.3	63.7	W	W	51.7	39.6
1997	77.0	71.7	61.0	58.1	W	W	50.8	40.2
1998	W	W	48.4	43.1	W	—	45.0	27.8
1999	47.7	W	54.9	52.2	W	—	41.9	33.6
2000	99.1	W	90.5	87.2	W	—	W	W
2001	86.5	W	80.9	77.4	W	—	70.8	W
2002	W	W	73.7	71.5	W	—	W	W
2003	W	W	90.0	87.4	W	—	78.3	W
Wisconsin								
1983	94.3	88.6	84.0	82.4	—	—	57.3	59.5
1984	93.6	89.0	84.2	82.8	—	—	67.6	65.9
1985	82.1	86.5	79.3	78.6	—	—	64.2	55.7
1986	53.4	58.4	48.9	48.1	—	—	41.4	32.4
1987	57.3	59.6	55.3	54.7	—	—	36.3	36.3
1988	54.7	54.4	48.8	48.0	—	—	35.0	29.6
1989	65.5	67.1	57.2	57.2	—	—	34.2	30.5
1990	76.8	82.6	70.8	68.9	—	—	34.4	35.2
1991	71.5	72.7	62.2	61.3	—	—	33.5	24.3
1992	61.4	62.7	60.9	59.1	—	—	31.8	25.3
1993	60.1	61.0	58.1	55.7	—	—	35.6	30.8
1994	59.0	60.4	54.5	52.7	W	—	NA	24.6
1995	59.4	60.1	54.3	53.0	W	—	NA	30.2
1996	71.9	73.5	68.1	66.1	W	—	35.7	33.5
1997	70.1	68.9	62.1	60.5	W	—	37.4	34.8
1998	W	47.7	47.0	43.9	W	—	W	W
1999	60.3	60.0	57.0	54.8	—	—	33.4	W
2000	96.6	98.6	92.4	89.7	—	—	46.9	49.0
2001	95.7	87.0	86.7	83.2	—	—	52.2	W
2002	76.4	78.8	76.7	75.0	—	—	50.0	W
2003	103.1	102.2	91.5	89.4	—	—	65.2	W

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District III								
1983	87.0	90.2	80.6	79.6	74.9	72.9	59.5	59.7
1984	88.6	89.9	80.5	78.9	72.2	70.5	65.0	64.2
1985	84.4	84.1	77.2	75.5	75.3	61.3	57.7	55.1
1986	52.9	52.1	45.5	44.4	44.7	35.3	29.9	29.2
1987	59.4	59.8	53.3	51.1	51.0	41.5	38.2	38.1
1988	53.1	53.8	47.7	44.9	W	37.3	27.4	28.0
1989	63.8	64.7	55.3	53.4	51.9	43.0	33.0	36.3
1990	73.5	85.4	71.7	67.8	58.0	43.9	37.3	40.1
1991	67.1	67.9	63.3	59.8	W	45.2	28.6	28.5
1992	61.7	64.3	60.2	56.6	50.2	W	29.2	29.6
1993	59.9	59.2	58.5	53.0	W	NA	27.7	27.2
1994	60.7	59.2	52.8	48.9	W	W	30.1	29.4
1995	62.8	57.8	53.8	50.1	W	42.1	34.6	33.5
1996	W	70.0	65.2	61.7	W	W	40.0	37.9
1997	W	65.4	62.0	57.0	W	W	39.2	36.7
1998	W	54.0	47.4	41.0	W	W	27.5	25.2
1999	59.4	66.4	54.9	49.8	W	W	35.3	33.0
2000	97.0	103.5	89.4	85.3	W	W	52.2	51.3
2001	W	76.1	79.2	73.2	W	W	44.6	42.7
2002	W	77.1	72.9	68.8	-	65.0	51.3	49.0
2003	W	100.0	89.1	84.6	-	W	62.1	59.4
Alabama								
1983	-	-	81.4	80.9	-	-	61.3	66.2
1984	-	-	81.2	80.4	-	-	65.4	64.1
1985	-	-	77.4	76.0	-	-	57.9	56.4
1986	-	-	45.9	44.5	-	-	31.1	30.3
1987	-	-	52.7	51.4	-	-	38.5	40.4
1988	NA	NA	46.3	45.2	-	-	28.6	27.6
1989	NA	NA	55.0	54.5	-	-	34.3	38.0
1990	NA	NA	69.5	68.2	-	-	38.2	39.3
1991	NA	NA	62.8	61.1	-	-	30.6	26.5
1992	63.1	W	59.7	58.0	-	-	30.7	30.2
1993	61.7	60.6	56.5	54.0	-	-	30.0	26.4
1994	-	W	51.7	50.1	-	W	32.3	34.8
1995	-	-	52.4	50.8	-	-	NA	NA
1996	-	-	64.3	62.9	-	-	43.9	NA
1997	-	W	60.7	57.5	-	-	NA	W
1998	-	W	45.5	42.3	-	-	NA	W
1999	W	W	54.1	51.5	-	W	33.7	W
2000	-	W	89.8	86.0	-	-	52.1	NA
2001	-	W	79.5	74.4	-	-	47.2	47.3
2002	-	W	71.8	70.0	-	-	49.8	51.0
2003	-	W	88.0	85.9	-	-	59.4	62.2
Arkansas								
1983	-	-	80.2	79.6	-	-	W	W
1984	-	-	81.3	80.3	-	-	66.3	63.4
1985	-	-	77.9	76.6	-	-	W	61.7
1986	-	-	45.7	45.3	-	-	34.8	30.7
1987	-	-	53.2	52.9	-	-	39.4	38.8
1988	NA	NA	49.5	46.6	-	-	35.8	35.0
1989	NA	NA	58.3	54.8	-	-	38.6	W
1990	NA	NA	73.4	68.2	-	-	36.5	W
1991	NA	NA	64.5	60.1	-	-	32.9	-
1992	65.8	69.0	60.7	58.1	-	-	28.7	-
1993	68.4	62.6	58.5	54.5	-	-	29.8	-
1994	-	54.1	54.3	50.7	-	-	33.1	-
1995	-	W	54.6	51.3	-	-	32.4	-
1996	-	W	68.3	63.1	-	-	W	-
1997	-	-	63.8	57.7	-	-	W	-
1998	-	-	53.0	42.4	-	-	W	-
1999	-	-	57.3	51.6	-	-	W	-
2000	-	W	87.8	85.7	-	-	W	-
2001	-	W	78.2	77.3	-	-	W	W
2002	-	W	72.5	71.1	-	-	W	-
2003	-	W	84.6	86.3	-	-	W	-

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Louisiana								
1983	—	—	80.5	78.9	—	—	59.8	58.9
1984	—	—	80.7	78.0	—	—	65.6	63.8
1985	—	—	76.5	74.5	—	—	59.3	54.6
1986	—	—	45.3	43.8	—	—	30.8	28.6
1987	—	—	53.7	50.9	—	—	38.5	38.3
1988	NA	NA	46.9	44.4	—	—	27.5	28.6
1989	NA	NA	54.3	52.5	—	—	32.9	36.0
1990	W	NA	69.7	66.4	—	—	37.7	41.5
1991	W	NA	62.3	59.7	—	—	29.2	28.9
1992	W	W	58.0	55.8	—	—	29.1	29.2
1993	W	W	56.2	51.6	—	—	27.7	26.9
1994	W	55.5	50.3	47.6	—	—	29.8	30.2
1995	—	W	51.6	48.7	—	W	33.8	34.0
1996	—	W	62.3	60.1	—	W	39.7	37.6
1997	—	W	61.6	55.7	—	—	38.5	36.7
1998	—	—	46.8	39.9	—	—	27.0	25.1
1999	—	—	53.9	47.7	—	—	34.9	33.6
2000	—	—	91.6	83.6	—	—	52.8	51.7
2001	—	—	75.3	71.1	—	—	44.2	42.7
2002	—	—	69.0	66.6	—	W	51.4	48.2
2003	—	W	88.4	82.1	—	W	62.4	60.7
Mississippi								
1983	—	—	81.2	79.8	—	—	60.1	59.1
1984	—	—	81.1	78.7	—	—	68.2	64.3
1985	—	—	76.6	75.4	—	—	61.2	58.6
1986	—	—	48.6	44.8	—	—	29.9	28.4
1987	—	—	52.4	51.2	—	—	30.8	39.6
1988	NA	NA	46.0	44.7	—	—	W	25.7
1989	NA	NA	53.9	53.0	—	—	38.3	41.5
1990	NA	W	70.2	70.4	—	—	42.7	W
1991	NA	W	62.5	59.9	—	—	W	W
1992	62.5	W	59.0	56.6	—	—	W	W
1993	60.4	W	55.4	52.2	—	—	28.2	26.1
1994	—	W	51.8	48.5	W	W	32.5	NA
1995	—	—	52.3	50.1	W	41.9	NA	36.5
1996	—	—	64.2	61.3	W	W	38.5	41.4
1997	—	—	60.1	56.6	W	W	46.6	39.2
1998	—	—	43.7	41.6	W	W	NA	27.0
1999	—	—	53.6	48.2	W	W	30.8	27.1
2000	W	—	88.3	84.6	W	W	54.5	57.3
2001	—	W	78.8	72.7	W	W	W	48.4
2002	—	—	72.8	68.2	—	W	W	W
2003	—	—	91.0	83.7	—	W	W	60.4
New Mexico								
1983	W	89.9	81.1	81.6	—	—	W	50.8
1984	W	88.7	83.7	82.3	—	—	W	W
1985	88.2	86.6	87.1	81.3	—	—	W	49.1
1986	W	57.1	48.9	47.9	—	—	W	26.0
1987	62.8	62.5	58.9	57.5	—	—	40.8	30.1
1988	59.0	58.5	56.7	52.2	—	—	25.8	W
1989	67.9	69.7	65.9	59.7	—	—	28.0	W
1990	87.1	89.1	80.9	73.1	—	—	W	43.6
1991	73.7	80.3	68.6	63.1	—	—	—	24.4
1992	68.0	71.2	69.9	63.2	—	—	—	22.2
1993	W	72.3	71.7	62.7	—	—	—	21.6
1994	W	69.6	63.9	58.0	—	—	—	19.1
1995	W	71.8	62.8	58.5	—	—	—	W
1996	—	83.0	72.9	70.1	—	—	—	W
1997	—	79.5	77.5	66.2	—	—	—	W
1998	W	62.4	68.9	48.3	—	—	—	W
1999	W	69.9	75.3	59.1	—	—	—	W
2000	104.8	106.5	103.6	92.3	—	—	—	W
2001	W	91.3	98.8	83.3	—	—	W	W
2002	W	77.6	85.9	76.0	—	—	W	W
2003	W	106.0	105.1	91.5	—	—	W	W

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Texas								
1983	W	87.5	80.4	79.5	-	-	59.2	60.2
1984	88.3	87.4	80.0	78.8	-	-	64.3	64.4
1985	84.7	81.3	76.7	75.4	-	-	55.6	55.3
1986	50.4	49.7	44.8	44.4	-	-	28.7	29.7
1987	59.4	58.9	52.7	50.6	-	-	38.0	37.9
1988	52.9	52.2	47.0	44.6	-	-	26.8	27.5
1989	61.6	62.7	54.6	53.2	-	-	32.9	36.6
1990	72.3	89.3	71.3	67.4	-	-	36.7	39.1
1991	65.6	69.5	62.7	59.6	-	-	27.5	28.3
1992	W	64.1	59.8	56.3	-	-	29.1	29.9
1993	W	58.2	58.3	52.9	-	-	27.3	27.5
1994	59.3	57.6	53.1	48.7	-	W	29.9	28.8
1995	W	56.2	54.2	50.0	-	W	34.7	33.1
1996	W	67.4	65.8	61.7	-	-	40.0	37.9
1997	W	61.9	61.5	56.9	-	-	37.5	35.9
1998	W	NA	46.5	40.7	-	W	26.2	24.7
1999	W	63.0	53.9	49.8	-	W	36.2	33.8
2000	W	96.4	88.4	85.4	-	W	51.2	50.3
2001	-	W	79.3	73.0	-	-	43.4	41.7
2002	-	81.0	74.0	68.8	-	W	51.3	49.7
2003	-	102.7	89.2	84.9	-	-	61.9	57.6
PAD District IV								
1983	92.4	91.7	82.6	82.7	W	W	54.5	61.2
1984	92.1	90.7	83.6	84.0	W	80.1	59.7	59.9
1985	86.8	86.5	78.0	79.3	W	67.3	52.8	55.6
1986	62.5	59.4	47.5	47.5	W	-	34.0	31.8
1987	61.7	60.8	54.7	56.2	W	-	32.2	36.6
1988	57.9	56.0	50.2	50.8	W	-	26.4	31.9
1989	65.9	65.6	59.6	60.7	W	W	23.6	33.8
1990	87.5	85.6	73.5	73.0	-	W	35.8	33.7
1991	80.5	77.3	64.5	64.0	-	W	32.9	31.5
1992	72.5	69.3	64.7	64.8	W	-	25.4	22.5
1993	77.9	73.0	64.4	64.0	-	W	29.6	25.0
1994	74.0	67.9	59.0	59.7	-	-	32.0	27.3
1995	68.8	70.0	61.6	61.3	W	W	32.9	24.6
1996	79.8	81.2	73.2	72.9	W	-	25.5	24.8
1997	81.6	81.0	71.5	69.1	-	-	31.6	25.6
1998	59.6	58.4	55.1	51.2	-	-	28.4	28.1
1999	63.2	69.1	64.2	61.7	-	-	27.6	20.6
2000	104.1	108.2	96.7	96.2	-	-	38.2	39.5
2001	92.5	90.3	88.6	86.5	-	-	41.0	37.0
2002	78.6	81.5	78.0	77.0	W	-	37.0	28.8
2003	106.7	107.2	98.2	94.9	W	W	48.2	41.6
Colorado								
1983	88.9	90.2	81.3	81.3	-	-	W	W
1984	89.1	88.9	81.8	81.8	-	-	66.9	52.7
1985	85.6	84.8	77.4	77.9	-	-	59.1	43.9
1986	59.8	56.2	46.3	46.1	-	-	W	W
1987	58.9	59.1	54.0	54.3	-	-	39.0	W
1988	55.4	53.2	48.1	47.7	-	-	W	W
1989	67.1	62.6	57.7	56.9	-	-	26.2	W
1990	88.7	82.3	74.6	71.2	-	-	W	23.1
1991	79.3	74.2	64.8	62.1	-	-	W	43.1
1992	76.8	67.1	65.0	64.4	-	-	W	W
1993	82.4	68.4	63.0	61.1	-	-	W	W
1994	W	62.5	57.1	57.1	-	-	W	W
1995	W	63.4	58.4	56.6	-	W	W	W
1996	72.6	75.4	71.6	69.0	-	-	47.3	W
1997	71.6	74.1	69.2	64.5	-	-	W	W
1998	56.0	53.3	55.2	47.4	-	-	W	W
1999	62.5	63.7	64.3	58.1	-	-	W	W
2000	99.4	99.0	94.8	92.0	-	-	-	W
2001	93.9	87.3	90.6	86.0	-	-	W	W
2002	78.9	79.2	78.0	76.4	-	-	-	W
2003	103.2	103.8	96.9	92.5	-	-	-	W

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho								
1983	94.9	93.3	84.5	84.9	—	—	W	W
1984	W	92.9	85.0	85.8	—	—	59.8	W
1985	89.8	89.1	80.4	81.4	—	—	W	W
1986	63.2	61.2	48.3	49.7	—	—	W	W
1987	63.9	64.2	57.1	58.1	—	—	36.7	—
1988	62.8	59.7	53.9	54.1	—	—	27.5	—
1989	69.4	69.9	63.9	64.7	—	—	W	—
1990	W	87.5	74.6	75.0	—	—	W	W
1991	W	79.9	W	66.4	—	—	W	W
1992	W	73.1	W	67.0	—	—	W	W
1993	W	76.7	W	68.3	—	—	41.8	35.4
1994	74.4	72.5	W	61.9	—	—	W	—
1995	76.9	75.5	64.1	66.6	—	—	W	—
1996	83.8	83.8	73.9	77.0	—	—	W	—
1997	84.5	83.9	73.5	72.7	—	—	W	—
1998	62.6	59.3	54.5	53.6	—	—	W	W
1999	59.3	68.7	64.3	63.3	—	—	W	—
2000	W	109.5	100.5	99.0	—	—	W	W
2001	W	83.2	85.9	83.1	—	—	W	—
2002	79.4	79.9	76.6	77.1	—	—	—	—
2003	108.6	105.6	105.6	97.4	—	—	—	—
Montana								
1983	93.2	92.2	82.5	83.2	—	—	56.0	69.1
1984	92.6	91.6	83.4	85.1	—	—	67.2	67.9
1985	86.0	86.5	76.4	78.4	—	—	45.4	58.3
1986	58.1	58.7	47.0	46.8	—	—	39.3	W
1987	61.4	61.6	53.0	56.2	—	—	35.0	26.4
1988	57.7	56.1	48.9	50.9	—	—	31.8	22.8
1989	60.6	66.4	58.4	60.7	—	—	32.4	W
1990	87.0	88.2	73.5	73.2	—	—	45.3	32.7
1991	81.7	78.1	63.3	63.4	—	—	35.3	W
1992	68.0	70.1	62.9	62.8	—	—	W	W
1993	71.7	74.7	61.9	63.0	—	—	34.7	W
1994	70.1	68.7	55.7	59.9	—	—	NA	23.6
1995	71.7	72.7	59.8	61.8	—	—	NA	W
1996	82.2	84.0	68.3	73.0	—	—	40.6	W
1997	85.0	83.6	68.1	69.6	—	—	W	W
1998	59.6	62.4	55.1	53.1	—	—	W	W
1999	68.8	73.3	60.0	63.9	—	—	W	W
2000	101.5	114.8	91.2	98.9	—	—	W	W
2001	97.6	99.4	82.0	90.7	—	—	W	W
2002	81.3	85.9	73.5	77.5	—	—	W	W
2003	W	108.1	94.5	95.3	—	—	W	W
Utah								
1983	94.2	91.7	82.7	82.8	—	—	58.8	60.0
1984	92.3	92.3	84.8	84.9	—	—	57.2	61.1
1985	87.0	87.0	78.8	79.8	—	—	56.4	65.5
1986	67.6	62.6	47.8	48.3	—	—	34.4	42.7
1987	61.4	61.1	55.3	56.8	—	—	30.7	41.0
1988	59.7	58.8	51.9	52.2	—	—	28.2	32.6
1989	66.3	67.2	62.6	62.8	—	—	W	35.7
1990	83.2	84.8	73.3	73.1	—	—	W	35.7
1991	80.5	78.4	64.6	64.6	—	—	W	37.5
1992	68.9	69.5	64.4	65.2	—	—	W	28.7
1993	74.0	75.0	65.6	66.2	—	—	27.9	28.8
1994	71.7	72.2	61.6	61.6	—	—	27.7	W
1995	70.1	71.6	64.7	64.4	W	—	26.6	W
1996	80.5	81.9	75.9	75.2	W	—	23.7	W
1997	85.3	85.8	74.9	73.2	—	—	32.1	NA
1998	58.1	59.4	54.7	53.5	—	—	W	30.7
1999	62.9	70.9	65.4	63.9	—	—	W	26.2
2000	104.5	107.8	99.8	98.7	—	—	—	W
2001	86.9	83.9	88.5	86.0	—	—	W	W
2002	75.6	75.9	80.6	77.0	W	—	W	W
2003	107.0	108.0	99.4	96.5	W	W	49.2	W

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Wyoming								
1983	92.2	91.8	83.0	82.6	-	-	46.7	59.1
1984	92.2	90.5	84.1	84.9	-	-	61.8	64.1
1985	86.3	86.9	78.4	80.1	-	-	45.6	59.9
1986	63.4	62.1	48.4	48.1	-	-	30.0	29.4
1987	63.2	60.5	55.0	56.6	-	-	26.6	W
1988	57.4	56.7	50.3	50.7	-	-	24.0	W
1989	65.6	65.6	58.6	60.0	-	-	W	33.7
1990	87.6	86.7	72.6	73.4	-	-	W	35.2
1991	80.4	78.5	64.3	63.8	-	-	W	W
1992	70.1	69.4	65.0	64.5	-	-	W	21.4
1993	74.1	72.8	65.3	62.7	-	-	W	24.8
1994	68.3	67.5	60.0	59.6	-	-	W	27.2
1995	69.6	70.7	62.4	59.8	-	-	W	W
1996	81.1	80.9	74.1	72.7	-	-	W	W
1997	81.7	81.6	71.3	68.3	-	-	W	24.1
1998	61.5	59.7	55.5	50.4	-	-	W	20.0
1999	64.6	72.1	64.8	62.1	-	-	W	W
2000	107.9	110.8	97.2	95.6	-	-	43.1	W
2001	W	96.4	90.5	88.9	-	-	W	W
2002	W	85.9	78.4	77.9	-	-	W	W
2003	W	110.1	98.3	93.9	-	-	W	W
PAD District V								
1983	106.8	91.7	81.7	79.8	72.3	69.5	65.9	60.2
1984	100.4	91.0	78.4	77.0	69.5	66.7	67.3	61.9
1985	91.9	88.6	77.7	75.9	W	64.0	58.9	54.7
1986	69.0	59.9	45.7	43.4	W	36.9	32.6	28.1
1987	68.6	61.2	54.9	53.2	W	45.3	41.0	36.8
1988	61.8	60.2	49.9	47.5	W	39.9	32.8	27.9
1989	69.9	70.5	61.4	58.7	W	46.2	35.8	33.1
1990	91.6	83.0	73.4	70.4	W	59.0	45.4	39.5
1991	82.1	80.0	67.1	62.1	W	53.8	36.0	33.0
1992	77.4	72.1	63.7	59.3	W	47.2	34.3	30.4
1993	76.5	72.5	66.2	60.9	W	46.7	33.2	29.0
1994	73.3	65.5	60.1	56.0	W	39.7	35.3	30.1
1995	75.7	67.0	61.8	58.6	W	W	39.7	35.1
1996	75.9	77.9	73.3	70.4	W	57.3	44.8	39.8
1997	67.8	80.3	69.6	67.3	W	57.3	43.7	38.4
1998	57.4	59.6	53.1	48.8	W	39.0	30.8	28.4
1999	78.0	66.0	65.1	62.9	W	W	39.4	37.3
2000	102.0	101.0	98.1	97.5	W	75.3	63.3	58.5
2001	83.4	92.3	86.4	81.5	W	67.6	53.8	49.0
2002	83.9	82.5	79.4	74.9	W	W	57.8	52.0
2003	98.6	102.5	97.7	92.4	W	W	68.4	62.6
Alaska								
1983	-	-	95.1	90.1	-	-	W	NA
1984	-	-	90.4	87.4	-	-	W	W
1985	-	-	86.9	84.1	-	-	W	W
1986	-	-	57.1	56.3	-	-	W	W
1987	-	-	59.9	53.9	-	-	W	W
1988	NA	NA	67.3	55.6	-	-	W	W
1989	NA	NA	74.5	63.8	-	-	W	W
1990	NA	NA	94.4	78.5	-	-	W	41.6
1991	NA	NA	84.8	68.4	-	-	W	W
1992	80.6	74.8	76.2	63.7	-	-	W	W
1993	77.5	73.4	81.0	60.7	-	-	W	W
1994	72.7	65.2	74.8	54.2	W	W	W	W
1995	75.0	66.7	73.7	54.5	W	W	W	W
1996	74.0	78.0	80.1	66.7	W	W	42.8	W
1997	66.7	79.4	78.6	68.9	W	W	-	-
1998	57.3	60.6	71.9	49.9	W	W	W	W
1999	81.0	65.4	79.6	62.4	W	W	W	W
2000	102.0	97.1	112.1	94.9	W	W	W	-
2001	83.0	94.6	112.4	86.2	W	W	-	-
2002	83.5	84.1	97.4	78.0	W	W	W	-
2003	W	103.2	118.7	94.9	W	W	NA	W

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Arizona								
1983	-	-	80.8	82.2	-	-	W	W
1984	-	-	79.7	80.4	-	-	W	W
1985	-	-	80.2	80.4	-	-	W	W
1986	-	-	47.4	46.5	-	-	W	W
1987	-	-	59.1	57.4	-	-	W	W
1988	NA	NA	54.0	51.5	-	-	W	W
1989	NA	NA	64.9	61.6	-	-	W	W
1990	W	NA	77.9	72.4	-	-	W	W
1991	W	NA	68.1	63.5	-	-	W	W
1992	69.1	72.4	65.9	61.7	-	-	W	W
1993	W	73.9	68.2	63.1	-	-	W	W
1994	W	67.6	60.6	55.3	-	-	37.0	W
1995	W	66.3	62.9	58.2	-	-	W	31.0
1996	W	80.4	73.6	68.7	-	-	W	W
1997	W	78.4	71.4	66.0	-	-	40.4	W
1998	W	58.9	55.9	48.3	-	-	W	31.9
1999	W	68.2	66.3	60.3	-	-	-	W
2000	W	111.9	99.0	93.9	-	-	-	W
2001	W	94.0	88.1	81.0	-	-	W	W
2002	102.8	71.7	81.1	76.2	W	-	-	W
2003	W	106.7	102.6	91.5	-	-	-	W
California								
1983	89.9	85.6	79.0	78.0	-	-	63.2	60.1
1984	86.4	83.2	76.5	75.6	-	-	64.1	61.6
1985	85.4	86.7	76.1	75.0	-	-	56.2	54.7
1986	52.5	56.8	44.3	42.2	-	-	30.8	27.6
1987	W	61.2	54.5	53.0	-	-	37.2	36.0
1988	W	56.8	48.8	46.2	-	-	29.9	27.3
1989	W	67.0	60.8	57.9	-	-	32.8	32.9
1990	W	NA	72.6	69.5	-	-	42.8	39.4
1991	72.5	73.2	66.3	61.5	-	-	31.6	33.3
1992	W	62.5	63.0	58.6	-	-	31.8	31.3
1993	W	68.4	65.4	60.5	-	-	30.2	29.6
1994	W	63.4	61.2	57.1	-	W	34.0	30.3
1995	W	54.5	62.2	60.3	-	W	38.1	34.5
1996	W	W	74.3	72.3	-	W	41.7	38.6
1997	-	W	70.3	67.8	-	W	39.3	37.8
1998	W	49.1	51.4	49.8	-	W	28.3	28.6
1999	-	-	65.6	64.3	-	W	37.8	36.9
2000	-	-	99.6	98.8	-	W	60.1	58.4
2001	-	-	85.6	82.2	-	W	49.1	49.2
2002	W	W	78.9	76.0	-	W	55.2	51.1
2003	-	-	96.4	92.9	-	W	64.0	62.2
Hawaii								
1983	-	-	94.1	91.3	-	-	75.1	W
1984	-	-	86.8	86.8	-	-	75.8	74.3
1985	-	-	85.8	88.8	-	-	66.2	W
1986	-	-	58.7	62.2	-	-	40.5	W
1987	-	-	57.9	58.1	-	-	47.9	W
1988	NA	NA	53.2	61.9	-	-	39.0	W
1989	NA	NA	61.9	68.5	-	-	44.5	39.8
1990	W	NA	72.2	73.6	-	-	55.1	47.3
1991	W	W	70.1	77.2	-	-	44.8	W
1992	W	W	65.1	70.9	-	-	40.9	38.9
1993	W	NA	65.8	73.9	-	-	42.1	28.5
1994	W	W	W	73.7	-	-	38.3	29.4
1995	-	W	W	71.1	-	-	42.2	36.5
1996	-	W	W	80.5	-	-	50.5	W
1997	-	W	W	79.0	-	-	51.0	W
1998	-	W	55.7	69.5	-	-	37.1	33.5
1999	-	W	W	65.2	-	-	43.8	W
2000	-	-	W	94.8	-	-	71.3	W
2001	-	-	90.8	101.2	-	-	65.0	W
2002	-	-	W	86.0	-	-	W	53.8
2003	W	-	W	95.7	-	-	W	W

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
by PAD District, 1983-Present**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nevada								
1983	91.1	92.2	80.1	82.7	-	-	59.9	W
1984	89.2	88.9	76.5	79.9	-	-	64.4	60.4
1985	87.8	86.2	75.3	78.0	-	-	67.9	W
1986	56.1	65.1	44.2	45.9	-	-	W	W
1987	64.7	62.2	54.2	55.1	-	-	37.3	W
1988	61.3	55.1	48.8	48.4	-	-	W	W
1989	71.7	69.6	60.9	60.4	-	-	35.7	W
1990	79.3	83.2	70.8	73.0	-	-	40.3	40.5
1991	80.4	76.5	69.2	64.2	-	-	W	35.4
1992	W	69.0	65.8	61.9	-	-	W	25.2
1993	W	72.7	67.4	63.6	-	-	W	W
1994	W	71.1	58.8	57.4	W	W	W	W
1995	W	71.7	61.4	60.8	-	-	W	W
1996	W	85.5	72.9	71.4	-	-	W	W
1997	W	83.7	73.1	68.0	-	-	W	W
1998	-	60.4	54.5	49.8	-	-	W	W
1999	-	75.2	67.0	61.4	-	-	-	W
2000	W	105.0	W	96.3	-	W	-	W
2001	-	95.1	84.0	81.3	-	W	-	-
2002	W	W	W	75.8	W	-	W	-
2003	W	W	W	92.4	W	-	-	-
Oregon								
1983	99.7	92.1	81.7	81.8	-	-	61.0	61.4
1984	W	86.7	77.8	77.9	-	-	66.9	63.9
1985	W	86.1	77.2	76.8	-	-	61.7	57.9
1986	66.0	59.9	43.6	42.7	-	-	31.5	31.4
1987	67.4	62.0	54.0	53.5	-	-	39.6	39.9
1988	64.2	55.8	50.2	47.7	-	-	38.2	31.7
1989	73.1	68.5	60.9	58.7	-	-	W	39.8
1990	85.7	85.1	72.9	70.7	-	-	45.4	42.1
1991	82.1	78.1	63.6	61.3	-	-	35.4	35.7
1992	72.3	70.1	60.4	59.3	-	-	34.5	36.6
1993	77.3	71.9	64.0	61.7	-	-	33.0	36.9
1994	84.8	66.6	56.3	54.7	-	-	36.3	36.8
1995	87.8	69.3	57.4	57.0	-	-	41.0	36.7
1996	92.6	75.3	71.2	69.6	-	-	44.7	46.3
1997	W	80.7	66.4	66.1	-	-	42.6	46.4
1998	W	59.0	47.2	45.7	-	-	29.4	30.8
1999	-	67.3	59.3	61.3	-	W	39.2	42.1
2000	W	110.1	95.0	96.4	-	-	65.8	60.7
2001	W	83.0	79.5	79.0	-	-	61.0	54.1
2002	W	78.5	68.8	72.0	-	-	58.6	55.9
2003	W	96.3	91.8	90.5	-	-	69.6	71.8
Washington								
1983	94.7	92.3	84.3	80.8	-	-	60.9	60.1
1984	94.9	88.0	79.6	76.9	-	-	64.1	63.0
1985	90.9	86.5	77.7	74.4	-	-	56.9	55.8
1986	62.0	57.4	44.6	42.2	-	-	29.1	28.6
1987	64.5	59.6	53.3	51.9	-	-	36.3	37.4
1988	60.5	55.2	49.0	47.3	-	-	28.3	28.2
1989	67.9	67.7	60.4	58.2	-	-	32.8	32.8
1990	85.1	84.5	71.5	69.6	-	-	39.9	37.7
1991	84.6	76.9	65.3	61.2	-	-	32.3	31.3
1992	75.6	70.1	62.0	58.3	-	-	31.7	30.1
1993	80.7	72.6	65.3	59.4	-	-	29.3	27.5
1994	83.2	65.8	56.9	53.0	W	W	33.3	30.3
1995	82.9	68.5	59.0	54.7	W	W	38.7	36.4
1996	91.7	78.9	70.3	66.3	W	W	43.1	40.9
1997	89.0	83.4	64.3	66.1	W	W	39.7	NA
1998	W	57.1	45.4	45.7	-	W	27.5	27.0
1999	W	68.4	60.8	60.1	-	-	37.2	37.5
2000	115.7	112.2	90.7	96.4	-	-	61.2	57.8
2001	104.9	88.4	77.8	78.9	-	-	50.5	47.7
2002	89.0	79.6	74.2	71.1	-	-	NA	54.9
2003	W	104.1	95.4	91.0	-	-	66.6	64.7

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.

^b Includes No. 4 fuel oil and No. 4 diesel fuel.

Sources: Energy Information Administration Forms EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers/Retailers' Monthly Petroleum Product Sales Report."