

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

| Year<br>Month     | Regular                      |                    |                  |              |             |              | Midgrade                     |                    |                  |             |      |             |
|-------------------|------------------------------|--------------------|------------------|--------------|-------------|--------------|------------------------------|--------------------|------------------|-------------|------|-------------|
|                   | Sales to End Users           |                    | Sales for Resale |              |             |              | Sales to End Users           |                    | Sales for Resale |             |      |             |
|                   | Through<br>Retail<br>Outlets | Total <sup>a</sup> | DTW              | Rack         | Bulk        | Total        | Through<br>Retail<br>Outlets | Total <sup>a</sup> | DTW              | Rack        | Bulk | Total       |
| <b>1994</b> ..... | 29.7                         | 31.2               | 36.1             | 113.5        | 22.8        | 172.4        | 7.6                          | 7.8                | 10.1             | 14.6        | 0.1  | 24.8        |
| <b>1995</b> ..... | 24.0                         | 25.3               | 19.4             | 105.1        | 26.0        | 150.5        | 6.0                          | 6.3                | 5.1              | 13.6        | 0.1  | 18.7        |
| <b>1996</b> ..... | 24.1                         | 25.4               | 17.8             | 108.5        | 27.1        | 153.4        | 5.7                          | 5.9                | 4.4              | 12.9        | NA   | 17.3        |
| <b>1997</b> ..... | 25.0                         | 26.4               | 16.4             | 110.9        | 26.4        | 153.7        | 5.7                          | 5.9                | 3.9              | 12.7        | W    | 16.6        |
| <b>1998</b> ..... | 25.4                         | 26.6               | 13.7             | 112.0        | 28.8        | 154.5        | 6.0                          | 6.1                | 3.4              | 12.5        | W    | 15.8        |
| <b>1999</b> ..... | 25.0                         | 26.0               | 13.4             | 117.4        | 24.9        | 155.8        | 5.9                          | 6.0                | 3.1              | 12.2        | -    | 15.3        |
| <b>2000</b> ..... | 26.0                         | 27.1               | 12.8             | 125.7        | 23.9        | 162.4        | 4.9                          | 5.0                | 2.3              | 10.8        | -    | 13.1        |
| <b>2001</b> ..... | 26.6                         | 27.4               | 12.0             | 128.5        | 24.0        | 164.5        | 4.6                          | 4.7                | 1.9              | 10.2        | -    | 12.0        |
| <b>2002</b> ..... | 27.2                         | 28.0               | 11.3             | 127.9        | 31.0        | 170.2        | 4.7                          | 4.8                | 1.6              | 10.4        | -    | 11.9        |
| <b>2003</b> ..... | 27.5                         | 28.3               | 10.3             | 131.1        | 32.4        | 173.8        | 4.3                          | 4.4                | 1.2              | 10.0        | -    | 11.2        |
| <b>2004</b> ..... | 26.5                         | 27.3               | 9.7              | 136.7        | 36.1        | 182.5        | 3.5                          | 3.6                | 0.9              | 9.8         | -    | 10.8        |
| <b>2005</b> ..... | 27.4                         | 28.3               | 9.0              | 140.1        | 36.4        | 185.5        | 3.1                          | 3.2                | 0.7              | 10.8        | -    | 11.5        |
| <b>2006</b>       |                              |                    |                  |              |             |              |                              |                    |                  |             |      |             |
| January .....     | 26.3                         | 27.1               | 6.5              | 128.9        | 27.7        | 163.1        | 2.7                          | 2.8                | 0.5              | 9.9         | -    | 10.3        |
| February .....    | 28.1                         | 29.0               | 6.7              | 137.0        | 36.5        | 180.2        | 3.0                          | 3.1                | 0.5              | 10.2        | -    | 10.7        |
| March .....       | 28.5                         | 29.4               | 7.1              | 140.5        | 30.2        | 177.8        | 3.0                          | 3.1                | W                | W           | -    | 10.3        |
| April .....       | 29.7                         | 30.7               | 8.3              | 144.1        | 39.3        | 191.7        | 3.0                          | 3.0                | W                | W           | -    | 11.0        |
| May .....         | 29.4                         | 30.4               | 8.2              | 147.3        | 41.1        | 196.5        | 2.9                          | 2.9                | 0.5              | 9.8         | -    | 10.3        |
| June .....        | 29.8                         | 30.8               | 8.6              | 152.0        | 45.5        | 206.1        | 2.9                          | 3.0                | 0.5              | 8.8         | -    | 9.3         |
| July .....        | 30.0                         | 30.9               | 8.6              | 150.9        | 37.5        | 197.0        | 2.8                          | 2.9                | 0.5              | 7.6         | -    | 8.1         |
| August .....      | 30.9                         | 31.9               | 8.2              | 152.1        | 46.4        | 206.7        | 2.9                          | 3.0                | 0.5              | 9.8         | -    | 10.3        |
| September .....   | 29.2                         | 30.1               | 7.2              | 143.9        | 40.6        | 191.8        | 2.8                          | 2.9                | W                | W           | -    | 9.2         |
| October .....     | 29.1                         | 29.8               | 6.1              | W            | W           | 181.5        | 2.8                          | 2.9                | W                | W           | -    | 9.2         |
| November .....    | 28.1                         | 28.9               | 6.0              | 143.0        | 31.9        | 180.8        | 2.7                          | 2.8                | 0.4              | 8.8         | -    | 9.2         |
| December .....    | 27.9                         | 28.5               | 5.8              | 142.4        | 38.7        | 186.9        | 2.7                          | 2.8                | 0.5              | 8.6         | -    | 9.0         |
| <b>2006</b> ..... | <b>28.9</b>                  | <b>29.8</b>        | <b>7.3</b>       | <b>143.7</b> | <b>37.4</b> | <b>188.4</b> | <b>2.9</b>                   | <b>2.9</b>         | <b>0.5</b>       | <b>9.3</b>  | -    | <b>9.7</b>  |
| <b>2007</b>       |                              |                    |                  |              |             |              |                              |                    |                  |             |      |             |
| January .....     | 27.8                         | 28.4               | 6.8              | 143.1        | 33.2        | 183.1        | 2.6                          | 2.6                | 0.5              | 8.9         | -    | 9.4         |
| February .....    | 29.0                         | 29.7               | 7.1              | 149.5        | 36.3        | 192.9        | 2.7                          | 2.8                | 0.5              | 10.0        | -    | 10.6        |
| March .....       | 29.3                         | 29.9               | 7.2              | 152.7        | 37.3        | 197.2        | 2.7                          | 2.7                | 0.5              | 9.5         | -    | 10.0        |
| April .....       | 29.8                         | 30.4               | 7.5              | 152.0        | 39.2        | 198.8        | 2.6                          | 2.6                | 0.5              | 10.0        | -    | 10.5        |
| May .....         | 30.4                         | 31.1               | 7.6              | 153.3        | 48.8        | 209.7        | 2.5                          | 2.5                | 0.5              | 10.1        | -    | 10.5        |
| June .....        | 31.1                         | 31.7               | 7.4              | 152.3        | 45.9        | 205.6        | 2.5                          | 2.6                | 0.5              | 10.6        | -    | 11.1        |
| July .....        | 30.5                         | 31.0               | 7.3              | 152.7        | 42.2        | 202.2        | 2.5                          | 2.6                | 0.5              | 10.8        | -    | 11.3        |
| August .....      | 31.0                         | 31.7               | 7.3              | 155.6        | 44.6        | 207.6        | 2.6                          | 2.7                | 0.5              | 11.1        | -    | 11.6        |
| September .....   | 29.6                         | 30.2               | 7.2              | 146.7        | 48.6        | 202.4        | 2.5                          | 2.6                | 0.5              | 10.3        | -    | 10.8        |
| October .....     | 29.6                         | 30.1               | 7.7              | 150.9        | 44.6        | 203.1        | 2.6                          | 2.6                | 0.5              | 11.0        | -    | 11.5        |
| November .....    | 29.3                         | 29.8               | 7.7              | 148.9        | 44.2        | 200.8        | 2.4                          | 2.4                | 0.5              | 10.9        | -    | 11.3        |
| December .....    | 28.1                         | 28.6               | 7.5              | 145.8        | 50.6        | 203.9        | 2.4                          | 2.4                | 0.5              | 10.7        | -    | 11.1        |
| <b>2007</b> ..... | <b>29.6</b>                  | <b>30.2</b>        | <b>7.4</b>       | <b>150.3</b> | <b>43.0</b> | <b>200.7</b> | <b>2.6</b>                   | <b>2.6</b>         | <b>0.5</b>       | <b>10.3</b> | -    | <b>10.8</b> |
| <b>2008</b>       |                              |                    |                  |              |             |              |                              |                    |                  |             |      |             |
| January .....     | 27.4                         | 28.0               | 7.2              | 139.3        | 39.5        | 186.0        | 2.3                          | 2.3                | 0.4              | 10.5        | -    | 10.9        |
| February .....    | 28.4                         | 29.0               | 7.6              | 142.2        | 41.8        | 191.7        | 2.4                          | 2.4                | 0.5              | 11.0        | -    | 11.5        |
| March .....       | 28.5                         | 29.0               | 7.7              | 141.9        | 45.7        | 195.3        | 2.3                          | 2.3                | 0.5              | 10.2        | -    | 10.6        |
| April .....       | 28.9                         | 29.9               | 7.2              | 147.1        | 44.2        | 198.5        | 2.2                          | 2.3                | 0.4              | 10.6        | -    | 11.0        |
| May .....         | 29.4                         | 30.1               | 7.5              | 148.2        | 41.0        | 196.7        | 2.1                          | 2.2                | 0.4              | 9.9         | -    | 10.3        |
| June .....        | 29.5                         | 30.3               | 7.3              | 148.8        | 41.2        | 197.3        | 2.0                          | 2.1                | 0.3              | 9.9         | -    | 10.2        |
| July .....        | 29.3                         | 30.3               | 7.2              | 146.2        | 37.5        | 190.9        | 2.0                          | 2.1                | 0.3              | 9.9         | -    | 10.2        |
| August .....      | 29.7                         | 30.8               | 7.0              | 147.8        | 41.0        | 195.9        | 2.1                          | 2.1                | 0.3              | 9.5         | -    | 9.9         |
| September .....   | 28.0                         | 29.1               | 6.7              | 138.8        | 34.8        | 180.4        | 2.0                          | 2.0                | 0.3              | 9.6         | -    | 9.9         |
| October .....     | 29.4                         | 30.7               | 6.6              | 145.7        | 36.9        | 189.2        | 1.9                          | 2.0                | 0.3              | 9.5         | -    | 9.8         |
| November .....    | R 29.2                       | R 30.5             | 6.4              | R 142.3      | R 32.0      | R 180.7      | 2.0                          | 2.0                | 0.3              | 9.0         | -    | 9.3         |
| December .....    | 28.4                         | 29.7               | 6.1              | 143.5        | 36.9        | 186.5        | 2.0                          | 2.1                | 0.3              | 9.3         | -    | 9.6         |
| <b>2008</b> ..... | <b>28.8</b>                  | <b>29.8</b>        | <b>7.0</b>       | <b>144.3</b> | <b>39.4</b> | <b>190.7</b> | <b>2.1</b>                   | <b>2.1</b>         | <b>0.4</b>       | <b>9.9</b>  | -    | <b>10.3</b> |

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<br>Month     | Premium                      |                    |                  |       |      |       | All Grades                   |                    |                  |        |       |        |
|-------------------|------------------------------|--------------------|------------------|-------|------|-------|------------------------------|--------------------|------------------|--------|-------|--------|
|                   | Sales to End Users           |                    | Sales for Resale |       |      |       | Sales to End Users           |                    | Sales for Resale |        |       |        |
|                   | Through<br>Retail<br>Outlets | Total <sup>a</sup> | DTW              | Rack  | Bulk | Total | Through<br>Retail<br>Outlets | Total <sup>a</sup> | DTW              | Rack   | Bulk  | Total  |
| <b>1994</b> ..... | 8.5                          | 8.9                | 16.5             | 28.0  | 2.8  | 47.2  | 45.8                         | 47.9               | 62.7             | 156.0  | 25.8  | 244.5  |
| <b>1995</b> ..... | 6.2                          | 6.4                | 7.7              | 25.1  | 2.9  | 35.6  | 36.2                         | 38.0               | 32.1             | 143.8  | 28.9  | 204.8  |
| <b>1996</b> ..... | 4.9                          | 5.1                | 5.8              | 22.5  | 2.5  | 30.8  | 34.7                         | 36.5               | 28.1             | 143.8  | 29.6  | 201.5  |
| <b>1997</b> ..... | 4.8                          | 5.0                | 5.1              | 21.9  | 2.5  | 29.5  | 35.4                         | 37.2               | 25.4             | 145.6  | 28.9  | 199.8  |
| <b>1998</b> ..... | 5.5                          | 5.7                | 4.7              | W     | 2.7  | 31.9  | 36.9                         | 38.5               | 21.8             | 148.9  | 31.5  | 202.2  |
| <b>1999</b> ..... | 5.0                          | 5.2                | 4.3              | 24.1  | 3.8  | 32.2  | 35.9                         | 37.2               | 20.8             | 153.7  | 28.7  | 203.3  |
| <b>2000</b> ..... | 3.7                          | 3.9                | 3.1              | 18.6  | 2.8  | 24.5  | 34.7                         | 35.9               | 18.2             | 155.1  | 26.7  | 200.0  |
| <b>2001</b> ..... | 3.7                          | 3.8                | 2.8              | 18.7  | 2.7  | 24.1  | 35.0                         | 36.0               | 16.7             | 157.4  | 26.7  | 200.7  |
| <b>2002</b> ..... | 3.8                          | 4.0                | 2.6              | 19.1  | 3.0  | 24.7  | 35.8                         | 36.8               | 15.5             | 157.4  | 34.0  | 206.9  |
| <b>2003</b> ..... | 3.4                          | 3.5                | 2.1              | 17.5  | 2.4  | 21.9  | 35.1                         | 36.3               | 13.6             | 158.6  | 34.8  | 207.0  |
| <b>2004</b> ..... | 2.6                          | 2.8                | 1.6              | 15.8  | 1.7  | 19.2  | 32.6                         | 33.7               | 12.3             | 162.3  | 37.8  | 212.4  |
| <b>2005</b> ..... | 2.3                          | 2.4                | 1.4              | 14.4  | 1.9  | 17.7  | 32.8                         | 33.8               | 11.0             | 165.4  | 38.2  | 214.6  |
| <b>2006</b>       |                              |                    |                  |       |      |       |                              |                    |                  |        |       |        |
| January .....     | 2.0                          | 2.1                | 1.0              | 12.1  | 1.9  | 14.9  | 31.0                         | 32.0               | 7.9              | 150.9  | 29.5  | 188.3  |
| February .....    | 2.2                          | 2.3                | 1.0              | 13.5  | 1.3  | 15.8  | 33.3                         | 34.3               | 8.2              | 160.7  | 37.7  | 206.6  |
| March .....       | 2.2                          | 2.3                | W                | W     | 1.8  | 16.7  | 33.8                         | 34.8               | 8.6              | 164.2  | 32.0  | 204.7  |
| April .....       | 2.1                          | 2.2                | W                | W     | 1.3  | 15.7  | 34.7                         | 35.9               | 10.0             | 167.8  | 40.5  | 218.4  |
| May .....         | 2.0                          | 2.2                | 1.1              | 14.3  | 1.5  | 17.0  | 34.3                         | 35.5               | 9.8              | 171.5  | 42.6  | 223.8  |
| June .....        | 2.1                          | 2.3                | 1.2              | 14.7  | 1.6  | 17.5  | 34.9                         | 36.1               | 10.3             | 175.5  | 47.1  | 232.9  |
| July .....        | 2.0                          | 2.2                | 1.2              | 14.3  | 1.2  | 16.7  | 34.9                         | 36.0               | 10.3             | 172.7  | 38.7  | 221.7  |
| August .....      | 2.2                          | 2.3                | 1.2              | 14.6  | 1.2  | 17.1  | 36.0                         | 37.1               | 9.9              | 176.6  | 47.6  | 234.1  |
| September .....   | 2.2                          | 2.3                | W                | W     | 1.9  | 17.4  | 34.3                         | 35.3               | 8.7              | 167.0  | 42.5  | 218.3  |
| October .....     | 2.2                          | 2.3                | W                | 13.8  | W    | 16.5  | 34.1                         | 35.1               | 7.4              | 164.4  | 35.4  | 207.2  |
| November .....    | 2.2                          | 2.3                | 0.9              | 13.8  | 2.2  | 16.9  | 33.0                         | 33.9               | 7.3              | 165.5  | 34.1  | 207.0  |
| December .....    | 2.1                          | 2.2                | 0.9              | 13.6  | 2.6  | 17.1  | 32.8                         | 33.4               | 7.1              | 164.6  | 41.3  | 213.1  |
| <b>2006</b> ..... | 2.1                          | 2.2                | 1.1              | 13.9  | 1.7  | 16.6  | 33.9                         | 35.0               | 8.8              | 166.8  | 39.1  | 214.7  |
| <b>2007</b>       |                              |                    |                  |       |      |       |                              |                    |                  |        |       |        |
| January .....     | 2.1                          | 2.2                | 1.1              | 14.0  | 2.6  | 17.7  | 32.5                         | 33.2               | 8.4              | 166.0  | 35.8  | 210.1  |
| February .....    | 2.2                          | 2.3                | 1.2              | 14.6  | 2.0  | 17.8  | 33.9                         | 34.7               | 8.8              | 174.2  | 38.3  | 221.3  |
| March .....       | 2.2                          | 2.2                | 1.1              | 14.9  | 1.8  | 17.9  | 34.1                         | 34.9               | 8.9              | 177.1  | 39.1  | 225.0  |
| April .....       | 2.1                          | 2.1                | 1.1              | 14.2  | 2.7  | 18.0  | 34.5                         | 35.2               | 9.1              | 176.2  | 41.9  | 227.2  |
| May .....         | 2.0                          | 2.0                | 1.1              | 14.5  | 1.8  | 17.4  | 34.9                         | 35.7               | 9.2              | 177.8  | 50.6  | 237.7  |
| June .....        | 2.1                          | 2.2                | 1.1              | 14.4  | 2.2  | 17.7  | 35.8                         | 36.5               | 9.0              | 177.3  | 48.0  | 234.3  |
| July .....        | 2.1                          | 2.2                | 1.1              | 15.1  | 1.7  | 17.9  | 35.1                         | 35.8               | 8.8              | 178.6  | 44.0  | 231.4  |
| August .....      | 2.3                          | 2.4                | 1.2              | 16.1  | 1.2  | 18.4  | 36.0                         | 36.7               | 9.0              | 182.8  | 45.8  | 237.6  |
| September .....   | 2.2                          | 2.2                | 1.1              | 14.4  | 1.8  | 17.4  | 34.3                         | 35.0               | 8.8              | 171.4  | 50.4  | 230.6  |
| October .....     | 2.1                          | 2.2                | 1.2              | 14.6  | 1.5  | 17.2  | 34.3                         | 34.9               | 9.3              | 176.5  | 46.1  | 231.9  |
| November .....    | 1.9                          | 2.0                | 1.1              | 12.9  | 2.0  | 16.0  | 33.6                         | 34.2               | 9.2              | 172.7  | 46.2  | 228.1  |
| December .....    | 1.9                          | 1.9                | 1.1              | 12.6  | 2.3  | 16.0  | 32.4                         | 32.9               | 9.1              | 169.1  | 52.9  | 231.1  |
| <b>2007</b> ..... | 2.1                          | 2.2                | 1.1              | 14.4  | 2.0  | 17.4  | 34.3                         | 35.0               | 9.0              | 175.0  | 44.9  | 228.9  |
| <b>2008</b>       |                              |                    |                  |       |      |       |                              |                    |                  |        |       |        |
| January .....     | 1.8                          | 1.9                | 1.0              | 11.8  | 1.7  | 14.6  | 31.5                         | 32.2               | 8.7              | 161.6  | 41.3  | 211.5  |
| February .....    | 1.9                          | 1.9                | 1.1              | 12.4  | 1.6  | 15.1  | 32.7                         | 33.3               | 9.1              | 165.7  | 43.4  | 218.2  |
| March .....       | 1.8                          | 1.8                | 1.0              | 11.7  | 1.5  | 14.2  | 32.5                         | 33.2               | 9.2              | 163.7  | 47.1  | 220.0  |
| April .....       | 1.8                          | 1.9                | 1.0              | 11.8  | 2.1  | 14.8  | 32.8                         | 34.0               | 8.6              | 169.5  | 46.3  | 224.3  |
| May .....         | 1.7                          | 1.8                | 0.9              | 11.6  | 1.5  | 14.0  | 33.2                         | 34.0               | 8.8              | 169.8  | 42.4  | 221.0  |
| June .....        | 1.6                          | 1.7                | 0.9              | 11.5  | 1.9  | 14.2  | 33.1                         | 34.1               | 8.6              | 170.1  | 43.0  | 221.7  |
| July .....        | 1.6                          | 1.7                | 0.9              | 11.4  | 1.7  | 14.0  | 32.9                         | 34.1               | 8.4              | 167.6  | 39.1  | 215.1  |
| August .....      | 1.8                          | 1.9                | 0.9              | 11.9  | 1.3  | 14.1  | 33.6                         | 34.8               | 8.3              | 169.2  | 42.3  | 219.8  |
| September .....   | 1.9                          | 2.0                | 0.9              | 11.2  | 1.1  | 13.2  | 31.9                         | 33.1               | 7.9              | 159.6  | 35.9  | 203.5  |
| October .....     | 1.8                          | 1.9                | 0.9              | 12.2  | 1.0  | 14.1  | 33.2                         | 34.6               | 7.8              | 167.4  | 37.9  | 213.0  |
| November .....    | 1.9                          | 2.0                | 0.9              | R11.7 | R1.4 | R14.0 | R33.1                        | R34.4              | R7.6             | R163.0 | R33.4 | R204.0 |
| December .....    | 1.9                          | 2.0                | 0.9              | 12.5  | 1.5  | 15.0  | 32.3                         | 33.7               | 7.4              | 165.3  | 38.4  | 211.1  |
| <b>2008</b> ..... | 1.8                          | 1.9                | 0.9              | 11.8  | 1.5  | 14.3  | 32.7                         | 33.8               | 8.4              | 166.0  | 40.9  | 215.3  |

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

<sup>a</sup> 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.

<sup>R</sup> Revised 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.

Note: Beginning January 2007, oxygenated gasoline is included in conventional gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*. 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."