

Table 16. 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	64.2	52.3	49.2	42.8	53.1	47.6
2002	64.0	54.6	54.4	50.8	56.9	53.0
2003	80.4	72.8	65.1	58.8	69.8	66.1
2004	83.5	76.4	69.2	60.1	73.9	68.1
2005	116.8	111.5	97.4	84.2	104.8	97.1
2006						
January	134.6	125.8	117.6	110.2	123.9	118.2
February	137.8	122.2	119.4	115.3	125.2	119.4
March	136.0	121.8	119.3	116.0	125.0	119.2
April	139.7	120.2	123.5	115.8	127.5	118.0
May	143.5	125.9	127.9	122.1	131.7	124.3
June	148.1	125.3	123.2	113.6	128.6	116.9
July	145.1	128.4	123.3	115.8	127.8	119.5
August	145.1	130.9	125.5	119.2	130.3	124.6
September	132.4	111.8	111.8	104.1	116.0	107.3
October	120.1	107.7	105.9	98.5	109.3	102.5
November	117.6	115.9	105.3	95.9	108.7	102.5
December	119.9	113.3	105.3	96.3	109.9	104.3
2006	134.2	120.2	117.3	108.5	121.8	113.6
2007						
January	117.2	101.5	100.6	93.0	105.8	97.6
February	121.4	117.2	108.2	100.0	112.6	107.3
March	122.1	117.1	111.4	100.8	115.0	107.6
April	125.8	124.4	118.2	108.4	120.9	115.0
May	135.9	131.1	128.1	120.0	130.0	123.8
June	142.1	135.7	132.5	124.3	135.7	128.0
July	153.9	146.1	138.3	132.1	141.5	137.8
August	158.4	143.6	141.9	132.6	146.2	136.7
September	161.0	147.4	141.0	133.7	145.0	139.3
October	166.1	164.7	154.2	147.5	157.3	153.6
November	183.2	183.9	179.6	169.2	180.3	174.2
December	194.8	194.8	179.7	169.0	184.2	176.5
2007	143.6	140.6	135.0	131.4	137.4	135.0
2008						
January	203.9	195.8	178.2	166.2	186.0	178.0
February	200.3	187.0	171.9	162.5	180.1	171.4
March	204.7	195.6	188.1	171.7	193.4	176.9
April	221.9	213.9	190.4	182.3	198.3	188.0
May	234.8	232.2	206.9	197.4	213.2	203.0
June	265.7	257.8	233.3	218.2	243.3	227.4
July	294.5	283.3	265.7	254.2	272.4	263.6
August	NA	254.6	255.4	244.5	269.4	248.6
September	266.6	R217.5	R230.0	R218.0	R241.2	R217.9
October	216.6	166.8	176.0	162.8	185.7	164.1

NA = Not available.
R Revised data.

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*.

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.