

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 1999	32.6	27.8	26.1	22.8	28.2	25.0
December 1998	31.2	25.5	24.1	22.4	26.4	23.6
January 1998	43.8	36.7	33.2	29.9	36.4	32.5
PAD District I						
January 1999	32.7	28.1	27.4	24.6	29.6	26.6
December 1998	30.4	26.2	24.8	25.4	27.3	25.9
January 1998	43.1	38.0	34.8	33.1	38.3	36.0
Subdistrict IA						
January 1999	29.5	26.2	28.0	W	28.7	26.0
December 1998	27.6	24.1	25.1	23.8	26.4	24.0
January 1998	40.1	38.9	37.0	31.3	38.8	33.1
Connecticut						
January 1999	37.2	W	W	–	NA	W
December 1998	37.4	W	–	–	37.4	W
January 1998	41.4	W	W	–	35.8	W
Maine						
January 1999	30.4	27.9	27.9	W	29.2	26.4
December 1998	W	W	29.4	W	28.8	W
January 1998	45.2	W	41.3	W	43.5	35.5
Massachusetts						
January 1999	NA	W	28.4	W	28.0	W
December 1998	25.9	W	23.3	24.6	24.6	24.3
January 1998	37.4	38.9	40.2	31.2	37.9	32.3
New Hampshire						
January 1999	29.7	W	27.0	W	28.4	W
December 1998	W	W	NA	W	NA	W
January 1998	39.4	W	34.0	W	34.5	W
Rhode Island						
January 1999	38.0	W	W	–	36.9	W
December 1998	38.8	W	W	–	38.1	W
January 1998	46.4	W	W	–	46.5	W
Vermont						
January 1999	W	–	W	–	33.8	–
December 1998	W	–	W	–	31.6	–
January 1998	W	–	40.2	–	40.6	–
Subdistrict IB						
January 1999	34.9	28.8	26.3	24.4	30.8	27.3
December 1998	31.7	27.1	23.6	24.5	28.0	26.3
January 1998	46.6	37.8	33.0	33.9	39.4	36.7
Delaware						
January 1999	31.4	NA	26.1	NA	28.1	NA
December 1998	25.5	W	23.0	NA	24.5	NA
January 1998	W	NA	30.6	29.9	32.2	30.4
District of Columbia						
January 1999	W	–	–	–	W	–
December 1998	W	–	–	–	W	–
January 1998	W	–	–	–	W	–
Maryland						
January 1999	W	W	26.5	W	28.1	23.4
December 1998	31.7	W	25.4	26.0	27.9	26.0
January 1998	W	W	38.0	W	38.4	34.3
New Jersey						
January 1999	28.8	30.3	25.4	23.4	27.3	27.8
December 1998	27.9	25.1	22.6	20.7	25.7	22.6
January 1998	W	36.9	32.7	34.1	34.9	36.0
New York						
January 1999	38.7	29.2	27.4	W	33.8	28.5
December 1998	35.6	27.6	24.2	25.6	30.6	27.3
January 1998	48.0	39.8	33.2	W	41.9	39.1
Pennsylvania						
January 1999	36.4	27.8	24.4	25.4	27.0	27.3
December 1998	NA	25.4	22.9	W	25.8	26.2
January 1998	45.4	34.4	32.7	W	35.9	34.1

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
Subdistrict IC						
January 1999	NA	W	28.1	25.0	28.3	25.6
December 1998	38.9	W	26.5	27.5	26.9	27.2
January 1998	38.9	W	35.3	35.8	35.8	37.7
Florida						
January 1999	W	—	26.8	W	26.8	W
December 1998	W	W	25.3	26.3	25.5	26.1
January 1998	W	—	34.0	W	34.4	W
Georgia						
January 1999	—	—	32.1	W	32.1	W
December 1998	—	—	29.4	—	29.4	—
January 1998	—	—	40.1	NA	40.1	NA
North Carolina						
January 1999	W	—	29.8	26.7	29.9	26.7
December 1998	W	—	27.7	26.7	28.5	26.7
January 1998	W	—	36.0	37.6	37.0	37.6
South Carolina						
January 1999	W	—	W	W	W	W
December 1998	W	—	W	W	W	W
January 1998	W	—	W	W	W	W
Virginia						
January 1999	W	W	28.5	W	29.2	W
December 1998	39.0	W	26.4	W	27.8	W
January 1998	42.9	W	35.0	W	35.7	37.0
West Virginia						
January 1999	W	—	—	W	W	W
December 1998	W	W	—	—	W	W
January 1998	W	—	W	—	W	—
PAD District II						
January 1999	35.2	NA	34.9	24.2	35.1	24.3
December 1998	36.8	NA	33.3	24.5	35.1	26.4
January 1998	39.6	NA	37.9	32.2	38.4	34.9
Illinois						
January 1999	W	NA	W	NA	36.4	NA
December 1998	W	W	W	—	38.8	W
January 1998	W	W	24.6	W	29.9	NA
Indiana						
January 1999	W	NA	NA	NA	NA	NA
December 1998	W	W	34.9	W	35.0	W
January 1998	W	W	39.5	W	39.6	W
Iowa						
January 1999	NA	—	—	—	NA	—
December 1998	W	—	—	—	W	—
January 1998	—	—	—	—	—	—
Kansas						
January 1999	W	—	W	W	36.8	W
December 1998	W	—	W	W	34.5	W
January 1998	W	—	W	W	W	W
Kentucky						
January 1999	W	—	—	—	W	—
December 1998	W	—	—	W	W	W
January 1998	W	—	W	—	W	—
Michigan						
January 1999	39.5	—	36.9	NA	38.2	NA
December 1998	40.5	W	39.1	W	40.2	NA
January 1998	39.3	W	45.5	W	41.6	39.6
Minnesota						
January 1999	NA	—	W	W	W	W
December 1998	—	—	W	W	W	W
January 1998	—	—	W	W	W	W
Missouri						
January 1999	W	—	—	—	W	—
December 1998	W	—	—	—	W	—
January 1998	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
Nebraska						
January 1999	NA	—	W	—	W	—
December 1998	W	—	—	—	W	—
January 1998	W	—	W	—	W	—
North Dakota						
January 1999	—	—	W	—	W	—
December 1998	—	—	W	—	W	—
January 1998	—	—	W	—	W	—
Ohio						
January 1999	36.8	—	W	23.0	32.1	23.0
December 1998	W	W	31.0	W	35.4	27.0
January 1998	48.5	—	W	W	45.0	W
Oklahoma						
January 1999	—	—	W	W	W	W
December 1998	—	—	W	W	W	W
January 1998	—	—	W	W	W	W
South Dakota						
January 1999	NA	—	—	—	NA	—
December 1998	—	—	—	—	—	—
January 1998	—	—	—	—	—	—
Tennessee						
January 1999	W	W	W	W	W	W
December 1998	W	W	W	—	W	W
January 1998	W	W	W	29.3	W	29.6
Wisconsin						
January 1999	NA	NA	NA	W	NA	W
December 1998	W	W	—	W	W	W
January 1998	W	W	—	W	W	W
PAD District III						
January 1999	W	27.3	23.5	20.6	23.5	23.0
December 1998	W	NA	21.0	19.0	21.0	20.4
January 1998	38.3	31.1	29.6	26.4	29.6	27.1
Alabama						
January 1999	W	W	NA	NA	NA	W
December 1998	W	W	NA	NA	NA	W
January 1998	W	W	NA	NA	NA	W
Arkansas						
January 1999	—	—	—	—	—	—
December 1998	—	—	—	—	—	—
January 1998	—	—	NA	—	NA	—
Louisiana						
January 1999	—	W	23.1	18.4	23.1	21.8
December 1998	—	29.6	NA	18.8	NA	21.1
January 1998	W	33.6	28.9	25.4	28.9	26.3
Mississippi						
January 1999	—	W	NA	W	NA	19.4
December 1998	—	W	NA	20.3	NA	20.7
January 1998	—	W	NA	W	NA	33.2
New Mexico						
January 1999	—	NA	—	—	—	NA
December 1998	—	NA	—	—	—	NA
January 1998	—	W	—	—	—	W
Texas						
January 1999	—	NA	22.3	21.9	22.3	24.5
December 1998	—	20.2	20.2	18.4	20.2	19.0
January 1998	W	25.4	28.7	26.5	28.7	26.4
PAD District IV						
January 1999	—	W	W	NA	W	NA
December 1998	NA	W	W	W	W	W
January 1998	W	23.4	W	W	W	22.1
Colorado						
January 1999	—	—	—	—	—	—
December 1998	—	—	—	—	—	—
January 1998	—	—	—	—	—	—

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 1999	—	—	—	—	—	—
December 1998	—	W	—	—	—	W
January 1998	W	—	—	—	W	—
Montana						
January 1999	—	—	W	NA	W	NA
December 1998	—	—	—	NA	—	NA
January 1998	—	—	W	NA	W	NA
Utah						
January 1999	—	—	—	W	—	W
December 1998	NA	W	—	—	NA	W
January 1998	—	NA	W	—	W	NA
Wyoming						
January 1999	—	W	—	NA	—	W
December 1998	—	W	W	W	W	W
January 1998	—	W	—	W	—	21.5
PAD District V						
January 1999	31.4	NA	25.6	NA	27.1	26.0
December 1998	37.3	18.7	26.8	NA	29.1	NA
January 1998	W	30.4	35.0	33.8	38.4	33.1
Alaska						
January 1999	—	—	W	—	W	—
December 1998	—	—	W	—	W	—
January 1998	—	—	—	—	—	—
Arizona						
January 1999	—	W	—	—	—	W
December 1998	—	W	—	—	—	W
January 1998	W	—	—	—	W	—
California						
January 1999	W	NA	24.9	NA	24.9	27.1
December 1998	W	17.4	26.4	NA	26.4	24.1
January 1998	W	29.2	34.8	33.6	34.9	32.1
Hawaii						
January 1999	W	—	32.4	W	31.6	W
December 1998	W	—	36.2	W	37.0	W
January 1998	W	—	42.9	W	47.6	W
Nevada						
January 1999	—	W	—	W	—	W
December 1998	—	W	—	—	—	W
January 1998	—	W	W	—	W	W
Oregon						
January 1999	—	NA	28.1	W	28.1	NA
December 1998	NA	NA	28.0	W	28.4	NA
January 1998	—	W	W	W	W	W
Washington						
January 1999	W	NA	24.5	NA	24.5	NA
December 1998	NA	NA	25.2	NA	25.2	NA
January 1998	W	W	32.9	33.8	33.0	34.6

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.

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

