

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						
March 1999	32.8	27.0	27.0	24.1	28.8	25.2
February 1999	31.8	22.4	24.4	21.7	26.7	21.9
March 1998	36.7	30.8	26.9	24.4	29.8	27.2
PAD District I						
March 1999	32.9	28.0	27.5	24.8	29.8	26.5
February 1999	31.9	24.2	26.4	23.9	28.7	24.1
March 1998	36.7	33.5	29.6	28.3	32.8	31.9
Subdistrict IA						
March 1999	32.9	26.3	29.1	26.1	30.4	26.2
February 1999	31.9	22.4	NA	28.5	31.5	25.1
March 1998	35.1	39.5	33.2	W	34.4	32.5
Connecticut						
March 1999	35.8	–	W	W	36.7	W
February 1999	36.7	W	W	–	30.7	W
March 1998	NA	W	W	W	NA	32.7
Maine						
March 1999	W	23.5	27.2	W	28.2	25.8
February 1999	W	W	27.8	W	28.1	W
March 1998	34.9	W	37.1	W	35.8	35.8
Massachusetts						
March 1999	32.0	27.1	29.1	23.7	29.8	25.0
February 1999	31.4	22.3	NA	W	NA	25.7
March 1998	34.2	36.2	32.1	28.2	33.9	31.2
New Hampshire						
March 1999	W	W	28.3	W	31.0	W
February 1999	W	W	21.9	W	25.4	20.5
March 1998	42.8	–	34.3	W	34.6	W
Rhode Island						
March 1999	37.1	W	W	–	36.3	W
February 1999	36.8	W	W	–	35.9	W
March 1998	39.8	W	W	–	40.9	W
Vermont						
March 1999	W	–	W	–	34.2	–
February 1999	W	–	W	–	32.4	–
March 1998	W	–	35.0	–	35.5	–
Subdistrict IB						
March 1999	32.9	28.4	25.5	NA	30.1	27.0
February 1999	31.9	25.0	23.0	21.1	28.7	23.4
March 1998	37.8	33.6	27.6	29.3	33.0	32.8
Delaware						
March 1999	28.7	W	24.9	NA	27.5	NA
February 1999	26.6	W	22.9	19.5	24.0	19.9
March 1998	33.4	NA	25.0	NA	26.5	NA
District of Columbia						
March 1999	W	–	–	–	W	–
February 1999	W	–	–	–	W	–
March 1998	W	–	–	–	W	–
Maryland						
March 1999	W	W	26.8	NA	27.2	W
February 1999	W	W	25.1	W	24.1	20.0
March 1998	W	W	31.6	W	W	W
New Jersey						
March 1999	28.5	27.7	24.6	24.5	26.7	26.2
February 1999	26.0	25.4	21.4	22.3	24.2	23.5
March 1998	33.0	32.7	26.7	29.5	29.5	31.8
New York						
March 1999	35.6	29.1	26.7	NA	32.8	28.0
February 1999	34.2	26.9	24.8	20.7	31.9	25.3
March 1998	41.1	34.3	28.2	NA	36.3	34.1
Pennsylvania						
March 1999	33.2	W	24.5	24.4	28.2	26.4
February 1999	33.1	23.0	21.3	NA	25.2	22.9
March 1998	35.1	30.9	28.1	W	29.5	30.4

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
Subdistrict IC						
March 1999	37.9	W	27.9	24.9	28.3	25.0
February 1999	31.7	W	26.1	24.2	26.4	24.3
March 1998	35.5	W	30.3	27.2	30.8	27.8
Florida						
March 1999	W	—	27.1	26.0	27.2	26.0
February 1999	W	W	25.6	23.8	25.6	23.9
March 1998	W	W	29.4	26.9	29.6	28.0
Georgia						
March 1999	—	—	29.6	—	29.6	—
February 1999	—	—	30.6	—	30.6	—
March 1998	—	—	33.0	NA	33.0	NA
North Carolina						
March 1999	W	W	29.2	W	29.8	W
February 1999	W	—	26.3	23.1	27.0	23.1
March 1998	W	W	30.7	31.4	31.5	27.7
South Carolina						
March 1999	W	—	W	W	W	W
February 1999	W	W	W	W	W	W
March 1998	W	—	W	W	W	W
Virginia						
March 1999	40.9	W	28.7	W	30.3	W
February 1999	W	W	24.9	W	26.5	W
March 1998	40.9	W	29.8	W	31.2	W
West Virginia						
March 1999	W	—	—	W	W	W
February 1999	W	—	—	—	W	—
March 1998	W	—	W	—	W	—
PAD District II						
March 1999	35.2	30.6	33.8	21.3	34.5	22.7
February 1999	31.3	24.3	31.4	23.3	31.4	23.4
March 1998	37.5	25.9	35.6	26.5	36.8	26.4
Illinois						
March 1999	W	W	W	—	W	W
February 1999	W	W	W	—	40.7	W
March 1998	W	W	W	W	NA	NA
Indiana						
March 1999	W	W	34.1	W	34.4	W
February 1999	W	W	W	—	W	W
March 1998	W	W	36.8	W	37.1	W
Iowa						
March 1999	—	—	—	—	—	—
February 1999	W	—	—	W	W	W
March 1998	—	—	—	—	—	—
Kansas						
March 1999	—	—	39.4	W	39.4	W
February 1999	W	—	NA	W	NA	W
March 1998	—	—	W	22.7	W	22.7
Kentucky						
March 1999	W	—	—	—	W	—
February 1999	W	—	—	—	W	—
March 1998	W	—	W	—	W	—
Michigan						
March 1999	W	W	W	W	36.1	NA
February 1999	33.8	W	W	W	35.5	19.0
March 1998	39.0	W	42.5	W	39.2	25.1
Minnesota						
March 1999	—	—	W	W	W	W
February 1999	—	—	W	W	W	W
March 1998	—	—	W	W	W	W
Missouri						
March 1999	W	W	W	—	W	W
February 1999	W	—	—	—	W	—
March 1998	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						
March 1999	W	-	-	-	W	-
February 1999	-	-	-	-	-	-
March 1998	W	-	-	-	W	-
North Dakota						
March 1999	-	-	W	-	W	-
February 1999	-	-	W	-	W	-
March 1998	-	-	W	-	W	-
Ohio						
March 1999	34.4	-	W	22.6	31.4	22.6
February 1999	32.9	-	W	NA	31.3	NA
March 1998	47.5	-	30.6	28.3	NA	28.3
Oklahoma						
March 1999	-	-	W	W	W	W
February 1999	-	-	W	-	W	-
March 1998	-	-	W	-	W	-
South Dakota						
March 1999	-	-	-	-	-	-
February 1999	-	-	-	-	-	-
March 1998	-	-	-	-	-	-
Tennessee						
March 1999	W	-	-	W	W	W
February 1999	W	-	W	W	W	W
March 1998	W	-	W	W	40.8	W
Wisconsin						
March 1999	NA	W	-	W	NA	W
February 1999	W	W	NA	W	W	W
March 1998	NA	W	-	W	NA	W
PAD District III						
March 1999	W	21.9	26.0	22.6	26.0	22.4
February 1999	W	17.5	20.9	19.5	21.0	19.2
March 1998	-	21.9	24.0	22.2	24.0	22.2
Alabama						
March 1999	-	W	NA	W	NA	W
February 1999	-	W	NA	W	NA	W
March 1998	-	W	NA	NA	NA	W
Arkansas						
March 1999	-	-	-	-	-	-
February 1999	-	-	-	-	-	-
March 1998	-	-	W	-	W	-
Louisiana						
March 1999	-	24.5	NA	22.9	NA	23.2
February 1999	W	NA	NA	18.9	NA	18.9
March 1998	-	26.4	23.4	21.7	23.4	22.2
Mississippi						
March 1999	-	W	NA	W	NA	NA
February 1999	-	W	NA	22.4	NA	20.7
March 1998	-	W	NA	W	NA	24.6
New Mexico						
March 1999	-	NA	-	-	-	NA
February 1999	-	NA	-	-	-	NA
March 1998	-	W	-	-	-	W
Texas						
March 1999	W	NA	24.6	NA	24.5	NA
February 1999	W	16.4	20.2	19.2	20.2	18.6
March 1998	-	NA	22.9	22.3	22.9	21.5
PAD District IV						
March 1999	W	W	W	W	30.6	21.4
February 1999	W	W	W	W	26.3	16.7
March 1998	W	24.5	W	W	NA	21.3
Colorado						
March 1999	-	-	-	-	-	-
February 1999	-	-	-	-	-	-
March 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						
March 1999	W	-	-	-	W	-
February 1999	W	-	-	-	W	-
March 1998	-	-	NA	-	NA	-
Montana						
March 1999	-	-	W	NA	W	NA
February 1999	-	-	W	W	W	W
March 1998	-	-	W	-	W	-
Utah						
March 1999	NA	W	-	-	NA	W
February 1999	NA	W	-	-	NA	W
March 1998	W	W	NA	-	W	W
Wyoming						
March 1999	-	W	W	W	W	W
February 1999	-	W	-	W	-	W
March 1998	-	W	W	W	W	20.8
PAD District V						
March 1999	W	29.6	26.6	NA	27.6	NA
February 1999	W	23.4	24.3	NA	26.2	NA
March 1998	W	27.4	25.0	25.1	27.3	25.7
Alaska						
March 1999	-	-	-	-	-	-
February 1999	-	-	-	-	-	-
March 1998	-	-	-	-	-	-
Arizona						
March 1999	-	W	-	-	-	W
February 1999	-	W	-	-	-	W
March 1998	W	-	-	-	W	-
California						
March 1999	W	28.9	26.8	NA	26.8	28.2
February 1999	NA	22.4	23.5	NA	23.5	24.9
March 1998	W	26.1	24.5	26.6	24.5	26.4
Hawaii						
March 1999	W	-	32.4	W	31.5	W
February 1999	W	-	31.8	W	32.0	W
March 1998	W	-	35.5	W	36.4	W
Nevada						
March 1999	-	W	-	-	-	W
February 1999	-	W	-	-	-	W
March 1998	-	W	W	-	W	W
Oregon						
March 1999	-	NA	28.1	W	28.1	NA
February 1999	-	NA	27.2	W	27.2	W
March 1998	-	W	25.7	NA	25.7	34.6
Washington						
March 1999	NA	NA	24.6	NA	24.6	NA
February 1999	NA	NA	23.1	NA	23.1	NA
March 1998	W	W	23.8	23.8	23.8	23.8

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."

