

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						
October 1997	48.0	45.3	43.0	40.4	44.5	42.7
September 1997	43.9	40.3	40.2	38.0	41.4	39.0
October 1996	54.8	48.5	46.7	43.6	48.8	45.7
PAD District I						
October 1997	47.9	47.9	44.6	42.8	45.9	46.5
September 1997	42.9	41.7	41.2	39.2	42.0	40.9
October 1996	55.4	51.9	49.9	47.7	52.0	50.2
Subdistrict IA						
October 1997	47.1	49.8	44.8	W	46.0	48.1
September 1997	42.2	41.1	41.6	38.3	42.0	39.8
October 1996	49.8	51.1	45.3	48.2	47.5	48.9
Connecticut						
October 1997	48.2	52.4	W	–	46.6	52.4
September 1997	43.7	W	W	–	41.9	W
October 1996	52.7	W	–	W	52.7	50.0
Maine						
October 1997	49.5	47.2	46.6	W	47.8	44.8
September 1997	44.8	W	41.5	W	43.1	39.0
October 1996	W	W	46.0	W	47.7	W
Massachusetts						
October 1997	46.1	52.9	W	NA	44.9	NA
September 1997	41.0	40.5	41.7	W	41.1	39.6
October 1996	48.7	50.4	NA	46.4	45.4	47.5
New Hampshire						
October 1997	NA	NA	46.7	–	48.4	NA
September 1997	NA	NA	44.2	–	45.8	NA
October 1996	50.4	W	48.3	W	48.3	W
Rhode Island						
October 1997	47.5	W	W	NA	47.6	W
September 1997	43.3	W	W	NA	43.4	W
October 1996	52.8	W	W	–	52.8	W
Vermont						
October 1997	49.4	–	W	–	48.6	–
September 1997	W	–	43.0	–	43.3	–
October 1996	W	W	49.1	W	49.3	W
Subdistrict IB						
October 1997	49.9	48.2	43.4	42.4	46.4	46.8
September 1997	45.7	41.7	40.1	38.4	42.8	40.9
October 1996	59.4	52.6	52.4	48.4	56.2	51.8
Delaware						
October 1997	NA	NA	41.2	NA	41.9	NA
September 1997	45.6	W	39.0	W	41.9	38.0
October 1996	51.6	W	51.7	W	51.6	48.9
District of Columbia						
October 1997	W	–	–	–	W	–
September 1997	W	–	–	–	W	–
October 1996	W	–	NA	–	NA	–
Maryland						
October 1997	43.4	42.8	45.4	W	44.1	42.5
September 1997	W	W	44.0	W	40.9	W
October 1996	45.3	W	53.0	W	47.5	W
New Jersey						
October 1997	48.7	47.4	44.4	42.5	46.1	46.5
September 1997	NA	42.4	41.4	38.1	43.5	39.9
October 1996	W	53.0	49.6	49.4	52.3	52.1
New York						
October 1997	52.0	49.5	44.1	42.8	48.8	48.2
September 1997	48.5	42.3	40.1	40.8	44.1	42.2
October 1996	62.7	54.2	53.9	49.9	58.8	54.0
Pennsylvania						
October 1997	50.6	49.4	40.9	44.7	43.3	48.8
September 1997	45.8	40.0	37.8	W	40.0	39.8
October 1996	54.6	50.5	49.6	W	51.4	50.5

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						
October 1997	W	W	45.4	43.7	45.4	45.2
September 1997	41.1	W	41.6	40.6	41.4	41.4
October 1996	49.0	43.7	50.1	46.5	49.9	45.9
Florida						
October 1997	W	W	44.8	43.5	44.9	44.8
September 1997	40.8	W	41.4	39.6	41.1	W
October 1996	48.2	W	50.2	W	49.8	W
Georgia						
October 1997	—	—	45.1	W	45.1	W
September 1997	—	—	42.5	—	42.5	—
October 1996	—	—	48.9	W	48.9	W
North Carolina						
October 1997	W	—	46.9	W	47.3	W
September 1997	W	W	42.1	W	42.8	W
October 1996	W	W	50.8	W	51.3	W
South Carolina						
October 1997	W	NA	W	W	W	W
September 1997	W	W	W	W	W	W
October 1996	W	—	49.1	W	49.6	W
Virginia						
October 1997	NA	W	45.1	W	45.2	W
September 1997	42.6	W	40.9	W	41.1	45.0
October 1996	44.5	W	50.4	W	49.9	W
West Virginia						
October 1997	W	—	W	—	W	—
September 1997	—	—	W	—	W	—
October 1996	W	—	W	—	W	—
PAD District II						
October 1997	47.6	41.0	42.2	39.6	44.6	40.1
September 1997	39.8	38.0	40.2	35.1	40.1	35.2
October 1996	42.1	42.4	40.8	37.3	41.1	37.5
Illinois						
October 1997	W	W	46.3	W	48.6	34.1
September 1997	W	W	W	W	42.4	W
October 1996	W	W	53.4	W	NA	W
Indiana						
October 1997	W	W	44.7	W	44.7	40.4
September 1997	W	W	45.7	W	45.7	W
October 1996	NA	W	NA	W	NA	NA
Iowa						
October 1997	W	W	—	—	W	W
September 1997	W	—	—	—	W	—
October 1996	W	—	—	—	W	—
Kansas						
October 1997	W	—	W	W	41.7	W
September 1997	W	—	W	W	W	W
October 1996	W	—	W	W	W	W
Kentucky						
October 1997	W	—	W	—	W	—
September 1997	W	—	W	—	W	—
October 1996	W	W	W	—	W	W
Michigan						
October 1997	48.3	NA	43.9	W	47.3	35.2
September 1997	36.1	W	39.7	W	38.4	W
October 1996	43.9	W	39.2	W	40.2	W
Minnesota						
October 1997	—	—	W	W	W	W
September 1997	—	—	W	W	W	W
October 1996	—	—	W	NA	W	NA
Missouri						
October 1997	W	W	W	—	46.8	W
September 1997	W	W	W	—	42.3	W
October 1996	39.3	W	—	—	39.3	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						
October 1997	W	—	—	—	W	—
September 1997	W	—	W	—	W	—
October 1996	W	—	W	—	W	—
North Dakota						
October 1997	—	—	W	—	W	—
September 1997	—	—	W	—	W	—
October 1996	—	—	W	—	W	—
Ohio						
October 1997	W	—	36.6	W	40.7	W
September 1997	W	—	37.2	W	40.0	W
October 1996	43.3	—	38.3	W	41.2	W
Oklahoma						
October 1997	—	—	W	W	W	W
September 1997	—	—	W	W	W	W
October 1996	—	—	W	W	W	W
South Dakota						
October 1997	W	—	—	W	W	W
September 1997	W	—	—	W	W	W
October 1996	—	—	—	—	—	—
Tennessee						
October 1997	W	—	W	W	W	W
September 1997	W	—	W	W	W	W
October 1996	W	W	W	W	W	43.8
Wisconsin						
October 1997	—	W	NA	W	NA	W
September 1997	—	W	W	W	W	W
October 1996	—	NA	34.2	31.6	34.2	31.7
PAD District III						
October 1997	W	41.1	40.6	39.8	40.6	40.3
September 1997	W	36.5	38.9	36.9	38.9	36.8
October 1996	W	40.8	44.7	41.4	44.7	41.3
Alabama						
October 1997	W	W	NA	NA	NA	W
September 1997	W	W	NA	W	NA	W
October 1996	W	W	46.0	W	46.2	NA
Arkansas						
October 1997	—	—	W	—	W	—
September 1997	—	—	W	—	W	—
October 1996	—	—	W	—	W	—
Louisiana						
October 1997	W	46.9	39.6	39.0	39.6	40.5
September 1997	W	W	38.6	36.3	38.6	36.4
October 1996	W	43.8	45.0	41.1	45.1	41.5
Mississippi						
October 1997	—	W	NA	W	NA	W
September 1997	—	W	NA	W	NA	W
October 1996	—	—	NA	—	NA	—
New Mexico						
October 1997	—	W	—	—	—	W
September 1997	—	W	—	—	—	W
October 1996	—	W	—	W	—	W
Texas						
October 1997	W	39.7	40.0	40.9	40.0	40.3
September 1997	W	35.1	37.7	37.5	37.7	36.6
October 1996	W	40.5	43.8	41.8	43.8	41.1
PAD District IV						
October 1997	NA	28.6	28.2	W	28.6	23.0
September 1997	W	28.3	29.0	W	29.3	24.1
October 1996	W	W	22.7	W	23.1	31.8
Colorado						
October 1997	—	—	—	—	—	—
September 1997	W	—	—	—	W	—
October 1996	—	—	—	—	—	—

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						
October 1997	—	—	W	—	W	—
September 1997	—	—	W	—	W	—
October 1996	—	—	W	—	W	—
Montana						
October 1997	—	—	NA	NA	NA	NA
September 1997	—	—	W	NA	W	NA
October 1996	—	—	W	W	W	W
Utah						
October 1997	—	W	W	—	W	W
September 1997	—	W	W	—	W	W
October 1996	W	W	W	—	23.0	W
Wyoming						
October 1997	NA	W	W	W	W	21.9
September 1997	—	W	W	W	W	22.8
October 1996	—	W	W	W	W	W
PAD District V						
October 1997	W	36.6	42.1	NA	43.6	NA
September 1997	50.0	35.1	40.4	NA	42.7	NA
October 1996	54.4	37.3	44.6	43.7	46.8	42.3
Alaska						
October 1997	—	—	—	—	—	—
September 1997	—	—	—	—	—	—
October 1996	—	—	—	—	—	—
Arizona						
October 1997	W	—	—	—	W	—
September 1997	W	—	—	—	W	—
October 1996	W	—	W	—	W	—
California						
October 1997	W	35.0	42.2	40.2	42.2	38.8
September 1997	W	33.5	39.3	39.9	39.3	38.0
October 1996	W	36.9	42.0	44.3	42.1	41.1
Hawaii						
October 1997	W	—	49.6	W	48.9	W
September 1997	W	—	46.1	W	48.7	W
October 1996	W	—	48.5	W	52.9	W
Nevada						
October 1997	—	W	W	—	W	W
September 1997	—	W	W	—	W	W
October 1996	W	W	—	—	W	W
Oregon						
October 1997	—	NA	43.9	44.8	43.9	NA
September 1997	—	NA	41.8	44.4	41.8	NA
October 1996	NA	W	48.8	49.9	49.0	49.3
Washington						
October 1997	—	NA	40.5	NA	40.5	NA
September 1997	W	NA	39.8	NA	40.5	NA
October 1996	W	—	45.9	NA	45.9	NA

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."