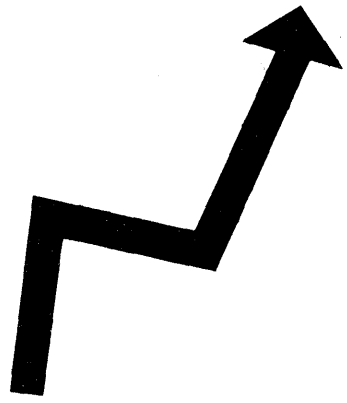


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April 1994

Petroleum Marketing Monthly

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Energy Information Administration

Upcoming Revisions to Petroleum Marketing Data
(See Page ii)

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Petroleum Marketing Monthly

April 1994

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Office of Oil and Gas
U.S. Department of Energy
Washington DC 20585

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Petroleum Data Available on Magnetic Tapes

Petroleum marketing statistics are available on a magnetic tape which contains statistics for the current year, by month, from the *Petroleum Marketing Monthly*. Included are sales data on petroleum product prices, volumes, and percentages as well as first sales of petroleum products into a State. Also available are statistics on both domestic and imported crude oil. Annual historical data at the national level are provided in a summary section. The tape is updated monthly and is fully documented.

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Further information as to content may be obtained from the National Energy Information Center (NEIC), telephone 202/586-8800.

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Upcoming Revisions to Petroleum Marketing Data

In response to changes in petroleum markets due to the Clean Air Act Amendments of 1990 and the need for more relevant domestic crude oil and propane price data, the next issue of the *Petroleum Marketing Monthly* will contain several new data series. The changes will include data for oxygenated gasoline; wholesale gasoline broken out by dealer tankwagon (DTW), rack, and bulk sales; propane sales broken out by end use; diesel fuel broken out by low- and high-sulfur content; and domestic crude stream prices.

In order to publish these new data, tables containing the seller categories *Major Refiners*, *Other Refiners*, and *Resellers* will be deleted. In addition, the State-level table showing No. 2 fuel oil prices by sales type will be replaced by State-level diesel fuel prices by sales type and sulfur content. For further information on the upcoming changes, contact Jake Bournazian at (202) 586-1256.

Electronic Publishing System (EPUB) User Instructions

EPUB is an electronic publishing system maintained by the Energy Information Administration of the U.S. Department of Energy. EPUB allows the general public to electronically access selected energy data from many of EIA's statistical reports. The system is a menu-driven, bulletin board type system with extensive online help capabilities that can be accessed free-of-charge 24 hours a day by using a terminal or PC with an asynchronous modem. (EPUB will be taken down briefly at midnight for backup.)

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EPUB provides selected data from the following EIA publications:

- Heating fuel data
Updated the 2nd week of the month.
- Oxygenate data
Updated approximately the 25th of the month.
- *Weekly Petroleum Status Report*
Updated on Wednesdays (Thursdays in the event of a holiday) at 9:00 a.m.
- *Petroleum Supply Monthly*
Updated on the 20th of the month.
- *Petroleum Marketing Monthly*
Updated on the 20th of the month.
- *Natural Gas Monthly*
Updated on the 20th of the month.
- *Weekly Coal Production*
Updated on Fridays at 5:00 p.m.
- *Quarterly Coal Report*
Updated 60 days after the end of the quarter.
- *Electric Power Monthly*
Updated on the 1st of the month.
- *Monthly Energy Review*
Updated the last week of the month.
- *Short Term Energy Outlook*
Updated 60 days after the end of the quarter.
- *Winter Fuels Report* (October through April)
Updated Thursdays at 5:00 p.m.

Preface

The *Petroleum Marketing Monthly* is prepared by the Petroleum Marketing Division, Office of Oil and Gas, Energy Information Administration.

The *Petroleum Marketing Monthly* (PMM) is designed to give information and statistical data about a variety of crude oils and refined petroleum products. The publication provides statistics on crude oil costs and refined petroleum products sales for use by industry, government, private sector analysts, educational institutions, and consumers. Data on crude oil include the domestic first purchase price, the f.o.b. and landed cost of imported crude oil, and the refiners' acquisition cost of crude oil. Sales data for motor gasoline, distillates, residuals, aviation fuels, kerosene, and propane are presented.

Scope of Data

The data within the *Petroleum Marketing Monthly* are compiled from six Energy Information Administration (EIA) survey forms. The crude oil statistics are calculated from data collected on the following three survey forms: Form EIA-182, "Domestic Crude Oil First Purchase Report"; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form EIA-14, "Refiners' Monthly Cost Report."

The statistics on petroleum product sales prices and volumes are derived from Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report" and Form EIA-782B, "Resellers/Retailers' Monthly Petroleum Product Sales Report."

The data presented in Tables 47 to 49 are derived from aggregations of data from the Form EIA-782C, "Monthly Report of Petroleum Products Sold into States for Consumption."

Information concerning standard errors for prices of motor gasoline, No. 2 distillate (including No. 2 fuel oil), and residual fuel oil, are presented in Tables 50 to 54. The Form EIA-782 survey response rates are presented in Table 55.

Sections

Monthly statistics on purchases of crude oil and sales of petroleum products are presented in the *Petroleum Marketing Monthly* in five sections:

- Summary of Crude Oil and Petroleum Products
- Crude Oil Prices
- Sales Prices of Petroleum Products
- Sales Volumes of Petroleum Products
- Prime Supplier Sales Volumes of Petroleum Products for Local Consumption.

The publication highlights salient statistics for the United States in the summary section. More detailed geographic coverage occurs in the other four sections. Geographic coverage for crude oil includes country of origin for foreign crude and Petroleum Administration for Defense (PAD) Districts and individual States for domestic crude oil. Geographic coverage of the petroleum products includes PAD Districts and individual States.

Detailed statistics for crude oil, including the price of imported crude oil by country of origin, by gravity, and by crude stream, can be found in the Crude Oil Prices section. The Product Guide located at the end of this publication provides a detailed breakdown of the table coverage.

PAD District and/or State-level statistics for petroleum products are presented in the Prices, Volumes, and Prime Supplier Sales of Petroleum Products sections. To aid the reader in determining the market changes, the majority of the tables show data for the report month and previous month for the current year, and the report month for the previous year.

Notes on the Tables

- For the crude oil statistics referencing Form EIA-182, United States includes the 50 States, the outer continental shelf, and the District of Columbia. For crude oil statistics referencing either Form EIA-14 or Form EIA-856, United States includes the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. For the petroleum

products data, United States includes the 50 States and the District of Columbia.

- Prices exclude taxes. Refer to the Explanatory Notes for a tax table on motor fuels.
- Some of the tables use State abbreviations. Refer to the Explanatory Notes for a table of U.S. Postal State abbreviations.
- “Seller” comprises the categories of major refiners, other refiners (including gas plant operators), and resellers as defined in the Glossary.
- References to “Refiners” include gas plant operators (see the Glossary for definition of “Gas Plant Operators.”).
- “Prime Supplier” refers to a firm that produces, imports, or transports any of the selected petroleum products across State boundaries and local marketing areas and sells the product to local distributors, local retailers, or end users.
- The category “Company Outlets” refers to sales made through company-operated retail outlets (see Glossary).
- No. 2 distillate volumes and prices are classified in accordance with what the product was sold as, regardless of the actual specifications of that product (see definitions of No. 2 distillate in the Glossary).

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Highlights

Highlights

Overview

International crude oil prices rose significantly in January 1994, continuing to recover from 5-year lows reached in mid-December 1993. Prices briefly climbed early in the month on rumors of a potential emergency meeting of the Organization of Petroleum Exporting Countries (OPEC), then received sustained support from strong winter heating demand, especially in North America.

In the United States, crude oil prices followed world trends but were further boosted by high refinery margins driven by product demand. The daily spot price of West Texas Intermediate (WTI) crude oil at Cushing, Oklahoma, dropped to a low of \$14.36 per barrel on January 12, before climbing the remainder of the month to close at \$15.24 per barrel, up \$1.05 from the end of December. The composite refiner ac-

quisition cost of crude oil in the United States rose 34 cents (2.7 percent) in January, to \$12.85 per barrel.

U.S. petroleum product markets were largely dominated by weather in January. The normal seasonal emphasis on heating fuels, with price movements tied to temperature in much of the country, was accentuated by a severe cold wave through the eastern and north central United States in the middle part of the month. Most affected were distillate, jet fuel, and residual fuel, all of which were in heavy demand for space heating. The daily spot price of No. 2 heating oil at New York Harbor jumped 9.4 cents to 53.6 cents per gallon on January 17, briefly retreated, then rose again to end the month at a high of 54.2 cents per gallon, 9.9 cents above the December ending level. The New York Harbor spot price for unleaded regular gasoline was less volatile, starting at its lowest point and climbing to a peak of 44.5 cents on January 26, before ending

Table HL1. U.S. Refiner Prices and Volumes of Petroleum Products
(Prices: Cents per Gallon Excluding Taxes, Volumes: Million Gallons per Day)

Products	Sales to End Users						Sales for Resale					
	January 1994		December 1993		January 1993		January 1994		December 1993		January 1993	
	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume
Motor Gasoline	66.7	50.3	68.0	55.8	76.9	53.8	52.2	253.3	50.1	281.6	63.8	245.4
Leaded Regular	-	-	-	-	78.3	.5	-	-	-	-	63.3	2.8
Unleaded Regular	61.6	32.3	63.0	36.2	72.1	34.9	48.7	174.7	46.4	194.8	60.2	169.1
Unleaded Midgrade	70.5	8.0	72.1	8.7	81.1	8.5	56.4	25.7	54.9	28.8	68.1	25.5
Premium	80.0	10.0	81.4	10.9	89.9	9.9	61.6	52.9	60.1	58.0	74.2	48.1
Aviation Gasoline	88.6	.2	91.2	.2	100.3	.1	87.5	.4	88.7	.5	96.9	.4
Kerosene-Type Jet Fuel	51.6	40.5	51.2	43.6	58.5	39.2	52.8	8.2	51.1	9.5	57.7	9.2
Propane (Consumer Grade)	67.5	5.8	64.8	4.9	74.8	4.9	32.3	40.2	30.9	34.6	40.2	34.2
Kerosene	79.3	.6	72.6	.4	82.4	.3	65.7	7.0	53.6	4.8	61.4	3.8
No. 1 Distillate	61.8	.8	62.2	.6	64.4	.8	59.1	4.9	56.8	4.4	63.2	5.3
No. 2 Distillate	54.0	24.3	52.9	24.5	59.6	23.2	50.0	109.4	46.1	123.4	54.6	101.5
No. 2 Fuel Oil	59.7	4.7	55.9	3.4	62.7	3.4	51.1	49.4	45.0	48.9	54.4	54.2
No. 2 Diesel Fuel	52.7	19.6	52.4	21.1	59.0	19.7	49.1	60.0	46.8	74.5	54.9	47.3
No. 4 Fuel^a	49.5	1.4	46.4	.9	52.4	.8	47.0	.8	43.6	.6	50.3	.6
Residual Fuel Oil	32.5	16.7	29.2	15.5	35.3	20.6	28.7	12.1	24.9	11.1	31.2	10.1
Sulfur Content not > 1 %	39.7	6.7	35.6	5.4	40.8	7.0	33.7	6.2	27.4	6.0	36.6	4.3
Sulfur Content > 1 %	27.7	10.0	25.8	10.1	32.4	13.5	23.6	6.0	21.9	5.1	27.2	5.8

^a Includes No. 4 fuel oil and No. 4 diesel fuel.

Dashes (-) = No data reported.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals or averages may not equal the sum of components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

at 42.3 cents per gallon, up 3.8 cents for the month. A 10-percent drop in gasoline volumes led total refiner sales of the major petroleum products down by 39.9 million gallons per day (6.5 percent) from December levels.

January sales activity for crude oil and the principal petroleum product groups is summarized in the following sections.

Crude Oil

The average free-on-board (f.o.b.) cost of imported crude oil purchased in January increased 36 cents (3.1 percent) to \$12.01 per barrel, and the average landed cost of foreign crude oil climbed 32 cents (2.6 percent) to \$12.61 per barrel. Domestic crude oil first purchase prices rose 13 cents (1.3 percent) to \$10.51 per barrel.

The average refiner acquisition cost of domestic crude oil in January rose to \$12.72 per barrel, an increase of 27 cents (2.2 percent) from December. The average cost of imported crude oil to U.S. refiners climbed 41 cents (3.3 percent) to \$12.97 per barrel.

Motor Gasoline

Total refiner sales of finished motor gasoline in January declined 33.8 million gallons per day (10.0 percent) from December levels, to 303.6 million gallons per day. Retail sales fell 5.5 million gallons per day (9.9 percent) to 50.3 million gallons, and wholesale sales dropped 28.3 million gallons per day (10.0 percent) to 253.3 million gallons.

Average refiner prices for motor gasoline decreased 1.3 cents to 66.7 cents per gallon for retail sales, and rose 2.1 cents to 52.2 cents per gallon for wholesale. Including data reported by the sample of motor gasoline marketers, national average retail prices fell by 1.3

cents to 66.6 cents per gallon at company-operated retail outlets, and rose by 1.0 cent to 61.6 cents per gallon for sales to other end users. Average wholesale prices increased 2.0 cents to 52.5 cents per gallon.

No. 2 Distillate

Total refiner sales of No. 2 distillate dropped 14.2 million gallons per day (9.6 percent) to 133.7 million gallons per day. No. 2 fuel oil sales increased 1.8 million gallons per day (3.4 percent), and No. 2 diesel fuel sales decreased by 16.0 million gallons per day (16.7 percent).

Average retail prices for No. 2 distillate rose in most categories in January. The national average residential price rose 1.0 cent to 87.7 cents per gallon, while the average wholesale price increased 3.8 cents to 51.2 cents per gallon.

Residual Fuel Oil

Total refiner sales of residual fuel oil climbed 2.2 million gallons per day (8.3 percent) to 28.8 million gallons per day. Low-sulfur residual fuel sales rose 1.5 million gallons per day (13.2 percent), while high-sulfur increased 800,000 gallons per day (5.3 percent).

Residual fuel oil prices for January increased in all categories. Refiner retail prices of low sulfur residual rose 4.1 cents to 39.7 cents per gallon, while high-sulfur prices climbed 1.9 cents to 27.7 cents per gallon. Residual fuel wholesale prices for sales by refiners rose 6.3 cents to 33.7 cents per gallon for low sulfur product, and 1.7 cents to 23.6 cents per gallon for high sulfur. Including data reported by the sample of residual fuel oil marketers, average retail prices rose 5.1 cents per gallon for low-sulfur and 2.5 cents per gallon for high-sulfur. The average wholesale price per gallon increased 3.9 cents for low-sulfur residual and 2.0 cents for high-sulfur.

Leaded Gasoline Data No Longer Published

As a result of the Clean Air Act Amendments of 1990, significant changes are occurring in petroleum product markets. Beginning in 1992 and phased in through 1996, product specifications for gasoline and diesel fuel are being modified to reduce their contributions to atmospheric pollution. In response to these changes, the *Petroleum Marketing Monthly* will undergo a major revision effective with data for January 1994. At that time, a feature article will thoroughly explain the changes to the products and this publication.

Prior to the overall revision of the *Petroleum Marketing Monthly*, changes in the collection of leaded gasoline data will impact certain tables. Effective with October 1993 data (published in January 1994), sales prices and volumes for leaded gasoline are no longer separately collected on the EIA-782 surveys and published in the *Petroleum Marketing Monthly*. However, the treatment of leaded gasoline differs by survey within the EIA-782 series. On the Form EIA-782A, *Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report*, and the Form EIA-782B, *Resellers'/Retailers' Monthly Petroleum Product Sales Report*, respondents have been asked not to include leaded gasoline in the reported data. On the Form EIA-782C, *Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption*, in order to maintain continuity of consumption volumes, respondents have been asked to include leaded gasoline under the appropriate grade.

The tables affected by these changes are as follows:

- EIA-782A/B (leaded gasoline no longer included): Tables HL1, 2-14, 28-31, 42-43, and 50-51
- EIA-782C (leaded gasoline included under appropriate grade): Table 47

Summary Statistics

Table 1. Crude Oil Prices
(Dollars per Barrel)

Year Month	Domestic First Purchase Prices	Average FOB ^a Cost of Crude Oil Imports ^b	Average Landed Cost of Crude Oil Imports ^b	Refiner Acquisition Cost of Crude Oil		
				Domestic	Imported	Composite
1979 Average	12.64	20.07	21.45	14.27	21.67	17.72
1980 Average	21.59	32.37	33.67	24.23	33.89	28.07
1981 Average	31.77	35.15	36.47	34.33	37.05	35.24
1982 Average	28.52	32.02	33.18	31.22	33.55	31.87
1983 Average	26.19	27.81	28.93	28.87	29.30	28.99
1984 Average	25.88	27.60	28.54	28.53	28.88	28.63
1985 Average	24.09	25.84	26.67	26.66	26.99	26.75
1986 Average	12.51	12.52	13.49	14.82	14.00	14.55
1987 Average	15.40	16.69	17.65	17.76	18.13	17.90
1988 Average	12.58	13.25	14.08	14.74	14.56	14.67
1989 Average	15.86	16.69	17.68	17.87	18.08	17.97
1990 Average	20.03	20.37	21.13	22.59	21.76	22.22
1991 Average	16.54	16.89	18.02	19.33	18.70	19.06
1992						
January	13.99	14.32	15.28	16.80	16.10	16.50
February	14.04	14.68	15.80	16.54	16.00	16.30
March	14.12	14.96	16.00	16.71	16.36	16.56
April	15.36	16.57	17.40	17.88	17.37	17.66
May	16.38	17.56	18.38	18.86	18.79	18.83
June	17.96	18.38	19.44	20.13	19.83	19.99
July	17.80	18.01	19.13	20.42	19.74	20.10
August	17.07	17.65	18.74	19.84	19.25	19.56
September	17.20	18.04	18.90	19.88	19.26	19.59
October	17.16	17.68	18.75	19.84	19.34	19.49
November	16.00	16.49	17.84	18.90	18.40	18.66
December	14.94	15.82	16.58	17.85	16.94	17.43
1992 Average	15.99	16.77	17.75	18.63	18.20	18.43
1993						
January	14.64	15.24	16.34	17.40	16.78	17.10
February	15.47	16.09	17.12	17.84	17.41	17.64
March	15.88	16.61	17.56	18.31	17.82	18.08
April	16.08	16.39	17.58	18.49	18.35	18.42
May	15.97	16.27	17.35	18.43	17.89	18.16
June	15.00	15.12	16.31	17.70	16.80	17.26
July	13.78	14.23	15.44	16.36	15.82	16.10
August	13.89	14.21	15.26	16.03	15.62	15.84
September	13.39	14.19	15.00	15.82	15.32	15.59
October	13.87	14.21	15.07	16.04	15.59	15.81
November	12.65	12.87	13.79	14.99	14.05	14.51
December	10.38	11.65	12.29	12.45	12.56	12.51
1993 Average	14.23	14.75	15.73	16.66	16.14	16.41
1994						
January	10.51	12.01	12.61	12.72	12.97	12.85

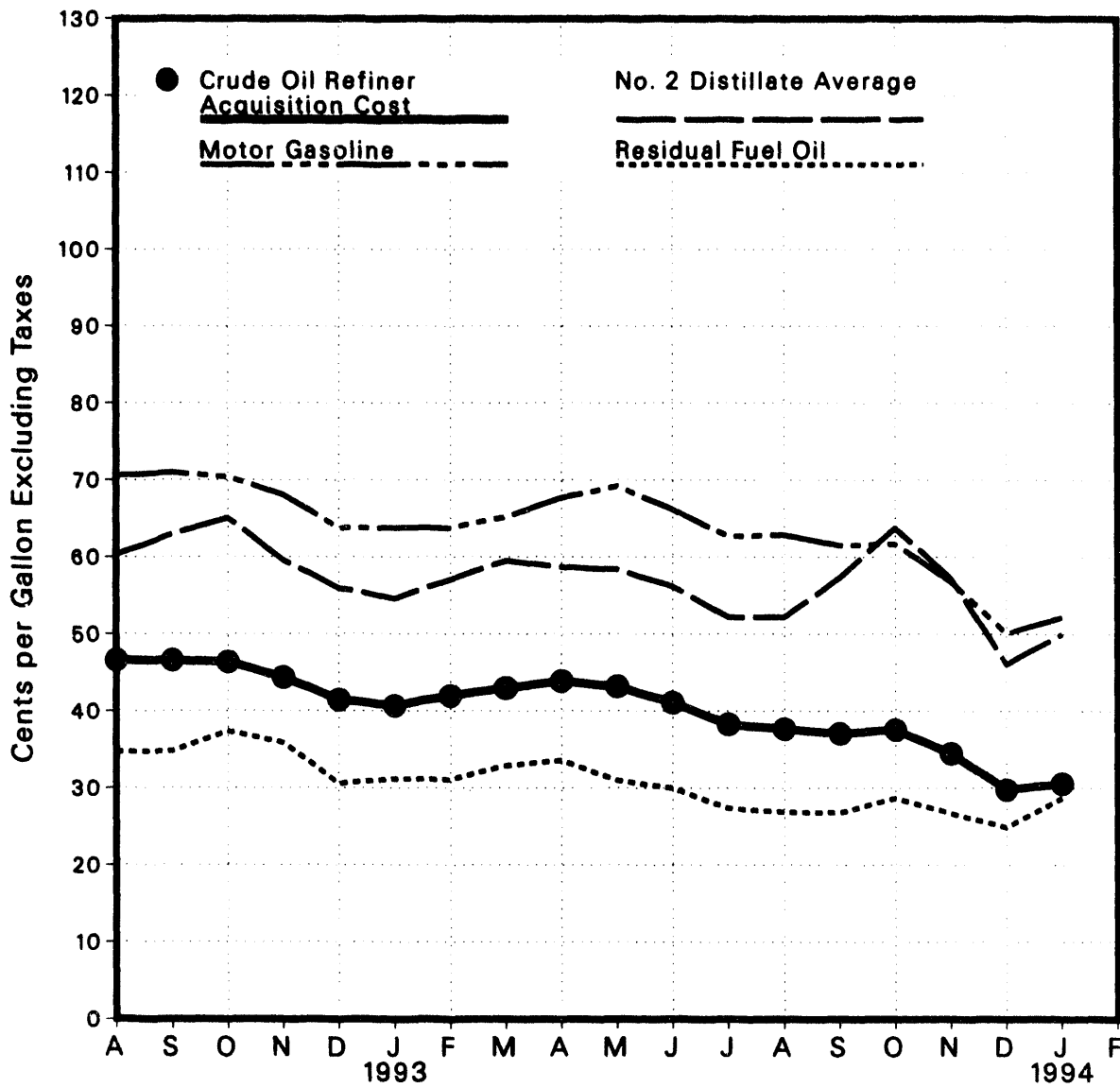
^a FOB = Free on Board. See Glossary.

^b Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Note: Values for Domestic First Purchase and Refiner Acquisition for the current month, and for Average FOB and Average Landed for current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Sources: Domestic first purchase prices -- See "Sources" from Table 20. Crude oil imports costs -- See "Sources" from Table 21. Refiner acquisition costs -- See "Sources" from Table 19.

Figure 1. Comparison of Crude Oil Prices to U.S. Wholesale Product Prices



Source: Energy Information Administration. Crude Oil: Form EIA-14, "Refiners Monthly Cost Report." Products: Form EIA-782A, "Refiners/Gas Plant Operators Monthly Petroleum Product Sales Report."

Table 2. U.S. Refiner Prices of Petroleum Products to End Users
(Cents per Gallon Excluding Taxes)

Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel*	Residual Fuel Oil
							No. 2 Fuel Oil	No. 2 Diesel Fuel	Average		
1979 Average	71.3	88.9	54.7	35.7	58.5	57.2	51.6	58.5	55.1	47.9	43.6
1980 Average	103.5	108.4	86.8	48.2	90.2	83.4	78.8	81.8	80.4	68.2	60.7
1981 Average	114.7	130.3	102.4	56.5	112.3	103.9	91.4	99.5	95.8	79.7	75.6
1982 Average	106.0	131.2	96.3	59.2	108.9	102.3	90.5	94.2	92.5	75.0	67.6
1983 Average	95.4	125.5	87.8	70.9	96.1	96.2	91.6	82.6	83.9	76.6	65.1
1984 Average	90.7	123.4	84.2	73.7	103.6	92.7	91.6	82.3	83.7	79.6	68.7
1985 Average	91.2	120.1	79.6	71.7	103.0	88.0	84.9	78.9	79.9	77.3	61.0
1986 Average	62.4	101.1	52.9	74.5	79.0	62.0	56.0	47.8	49.1	48.9	34.3
1987 Average	66.9	90.7	54.3	70.1	77.0	60.4	58.1	55.1	55.6	51.3	42.3
1988 Average	67.3	89.1	51.3	71.4	73.8	56.4	54.4	50.0	50.7	46.1	33.4
1989 Average	75.8	99.5	59.2	61.5	70.9	66.1	58.7	58.5	58.5	51.2	38.5
1990 Average	88.3	112.0	76.6	74.5	92.3	81.9	73.4	72.5	72.6	62.2	44.4
1991 Average	79.7	104.7	65.2	73.0	83.8	74.0	66.5	64.8	65.0	58.0	34.0
1992											
January	71.9	98.5	54.2	71.3	83.3	60.6	59.7	55.5	56.2	50.6	28.8
February	70.8	98.5	56.5	NA	78.3	63.1	62.0	57.1	57.7	49.6	27.7
March	71.6	98.0	55.5	66.4	80.2	63.2	61.4	56.8	57.4	51.8	27.7
April	75.2	99.1	57.3	70.3	78.3	65.3	60.6	59.2	59.4	49.7	29.6
May	80.8	102.4	61.0	62.5	73.3	67.4	60.9	62.1	62.0	51.7	33.4
June	84.5	106.4	63.9	54.5	68.7	69.3	62.9	64.9	64.7	52.5	34.5
July	83.5	106.8	64.9	52.3	70.5	68.9	62.8	64.5	64.3	51.9	36.7
August	82.3	105.7	64.2	55.8	69.0	68.2	62.3	63.4	63.3	55.3	38.8
September	82.3	104.9	64.6	60.3	70.5	73.2	65.6	65.3	65.3	55.2	37.5
October	81.3	104.3	66.4	59.9	87.2	75.1	68.2	67.8	67.8	57.9	39.2
November	81.5	103.4	62.7	61.1	83.3	72.0	64.3	64.5	64.5	56.3	39.4
December	78.5	101.3	58.9	68.4	84.0	66.6	63.6	60.8	61.2	53.7	36.2
1992 Average	78.4	102.7	61.0	66.2	78.6	66.5	62.7	61.8	61.9	52.6	33.8
1993											
January	76.9	100.3	58.5	74.8	82.4	64.4	62.7	59.0	59.6	52.4	35.3
February	76.1	99.9	59.8	74.3	81.3	66.5	64.6	60.6	61.2	52.4	34.4
March	75.7	99.4	60.6	75.4	83.2	69.2	66.2	62.9	63.3	54.5	35.6
April	77.8	100.7	59.7	69.4	77.0	66.9	61.9	62.5	62.4	54.8	36.3
May	80.1	102.2	59.9	67.3	68.8	65.8	59.8	62.3	62.0	52.3	36.8
June	79.8	102.5	58.7	63.9	65.3	64.0	57.9	60.5	60.2	50.2	34.7
July	77.6	99.7	55.3	62.2	61.4	61.5	54.1	56.9	56.6	45.4	33.2
August	76.2	98.8	54.6	63.1	61.9	58.9	54.6	56.2	56.0	46.3	31.9
September	74.9	98.2	56.9	62.8	66.5	65.2	57.3	60.4	60.1	46.0	31.5
October	75.4	98.0	61.4	55.1	75.5	76.4	63.4	67.0	66.6	49.6	32.0
November	72.6	95.7	59.6	57.9	79.4	74.8	61.5	62.7	62.6	49.1	29.9
December	68.0	91.2	51.2	64.8	72.6	62.2	55.9	52.4	52.9	46.4	29.2
1993 Average	76.0	99.0	57.9	66.1	75.4	66.4	60.2	60.3	60.3	50.2	33.6
1994											
January	66.7	88.6	51.6	67.5	79.3	61.8	59.7	52.7	54.0	49.5	32.5

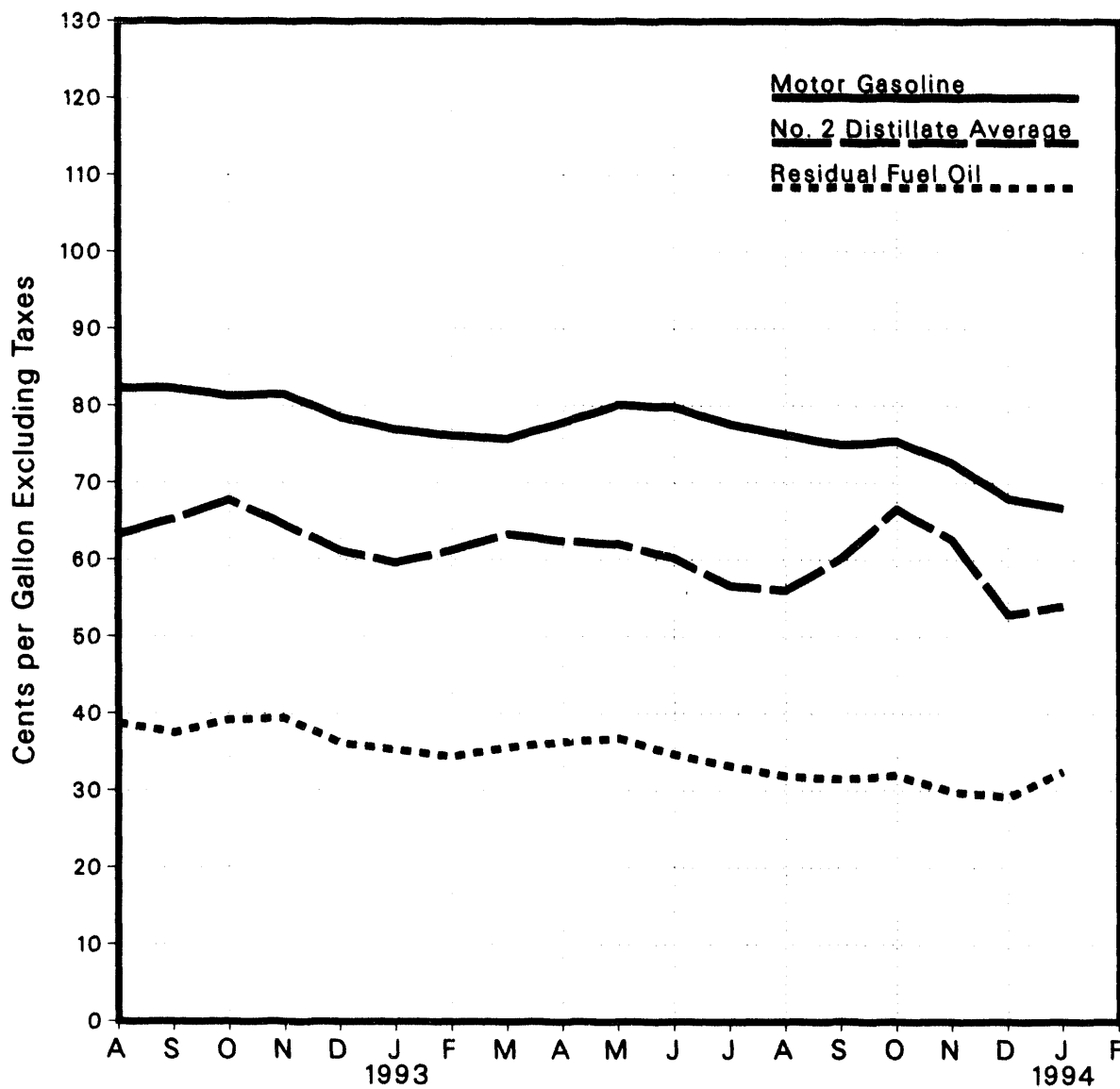
* Includes No. 4 fuel oil and No. 4 diesel fuel.

NA = Not available.

Note: Values shown for the current month are preliminary. Values shown for previous month 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. Energy Information Administration Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 2. U.S. Refiner Retail Product Prices



Source: Energy Information Administration, Form EIA-782A "Refiners/Gas Plant Operators Monthly Petroleum Product Sales Report."

Table 3. U.S. Refiner Volumes of Petroleum Products to End Users
(Million Gallons per Day)

Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel*	Residual Fuel Oil
							No. 2 Fuel Oil	No. 2 Diesel Fuel	Total		
1983 Average	51.1	0.4	30.8	3.1	0.2	0.5	3.7	23.3	27.0	0.7	28.3
1984 Average	57.6	.3	32.9	3.3	.3	.5	4.9	26.3	31.2	.7	32.9
1985 Average	57.5	.3	34.6	3.7	.3	.5	5.0	25.0	29.9	.5	25.2
1986 Average	61.4	.3	34.6	3.6	.3	.4	4.3	24.5	28.8	.6	31.7
1987 Average	61.0	.2	36.8	3.8	.3	.4	4.5	24.1	28.5	.8	29.0
1988 Average	61.0	.2	38.2	4.3	.3	.4	4.6	24.5	29.1	1.1	30.2
1989 Average	61.2	.2	40.1	2.8	.3	.5	4.5	24.3	28.8	.9	30.4
1990 Average	60.3	.2	39.9	2.7	.2	.5	3.6	22.2	25.9	.8	25.9
1991 Average	61.2	.2	38.5	3.1	.2	.5	3.2	21.1	24.4	.7	24.0
1992											
January	56.4	.2	36.8	4.7	.3	.9	4.1	20.7	24.8	1.0	28.4
February	58.3	.2	37.9	4.5	.3	.7	3.4	20.6	23.9	.8	27.9
March	59.6	.2	38.5	3.8	.2	.5	3.3	21.9	25.2	.8	26.2
April	60.0	.2	39.3	2.7	.1	.3	3.2	22.4	25.6	.5	22.8
May	59.6	.2	39.1	2.1	.1	.2	2.8	21.3	24.1	.4	19.5
June	60.4	.2	41.3	2.7	.1	.2	2.9	22.1	25.0	.2	21.5
July	60.4	.2	42.0	3.2	.1	.3	2.8	22.0	24.8	.5	21.0
August	59.1	.2	42.1	3.1	.1	.2	2.6	21.6	24.2	.3	18.9
September	58.6	.2	41.3	3.4	.2	.3	2.7	22.4	25.1	.4	20.0
October	59.0	.2	40.3	4.3	.2	.4	3.0	22.0	25.1	.5	19.7
November	56.9	.2	40.1	5.4	.2	.6	2.8	20.6	23.3	.5	20.7
December	59.3	.2	38.9	5.9	.3	.9	3.6	20.7	24.3	.9	22.2
1992 Average	59.0	.2	39.6	3.7	.2	.5	3.1	21.5	24.6	.6	21.6
1993											
January	53.8	.1	39.2	4.9	.3	.8	3.4	19.7	23.2	.8	20.6
February	57.3	.2	39.2	5.2	.3	.9	3.7	20.5	24.2	.9	21.6
March	57.6	.2	40.8	4.4	.2	.6	3.4	21.1	24.5	.8	19.4
April	58.1	.2	40.7	3.1	.1	.3	3.0	21.3	24.3	.5	20.2
May	57.6	.2	41.5	2.0	.1	.2	2.4	19.9	22.3	.4	15.2
June	60.5	.2	42.1	2.3	.1	.3	2.9	21.2	24.1	.4	17.1
July	58.8	.2	43.1	2.1	.1	.3	2.6	20.6	23.2	.5	15.1
August	58.5	.2	42.6	2.5	.1	.2	2.6	20.9	23.5	.4	16.0
September	57.5	.2	42.8	2.8	.2	.3	2.8	20.7	23.5	.5	16.4
October	55.4	.2	42.2	4.7	.2	.3	2.5	21.5	24.0	.6	13.6
November	55.9	.2	43.4	5.8	.2	.4	2.9	20.9	23.7	.7	12.9
December	55.8	.2	43.6	4.9	.4	.6	3.4	21.1	24.5	.9	15.5
1993 Average	57.2	.2	41.8	3.7	.2	.4	3.0	20.8	23.7	.6	16.9
1994											
January	50.3	.2	40.5	5.8	.6	.8	4.7	19.6	24.3	1.4	16.7

* Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals and averages may not equal the sum of components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 3. U.S. Refiner Retail Product Volumes

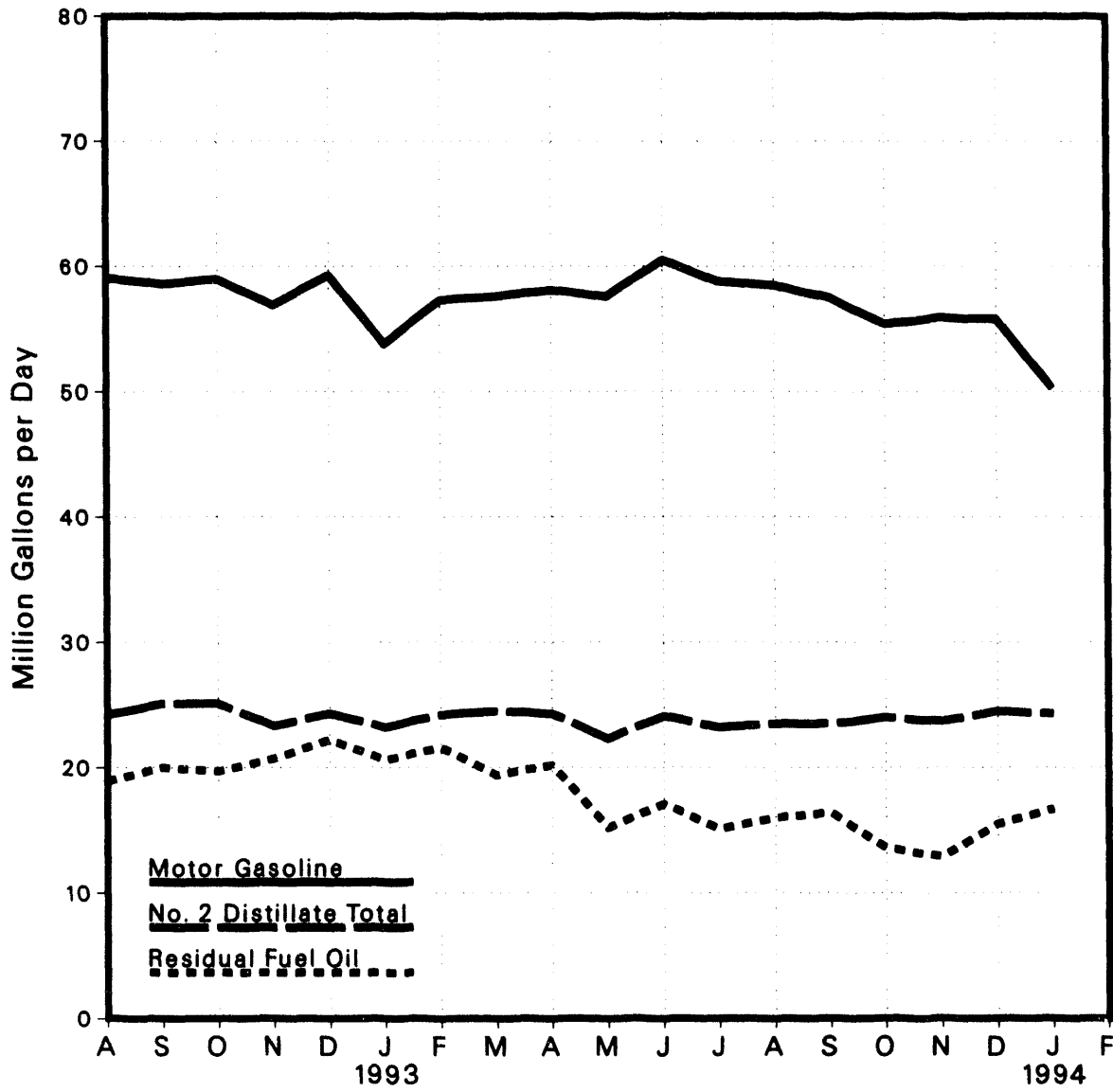


Table 4. U.S. Refiner Prices of Petroleum Products for Resale
(Cents per Gallon Excluding Taxes)

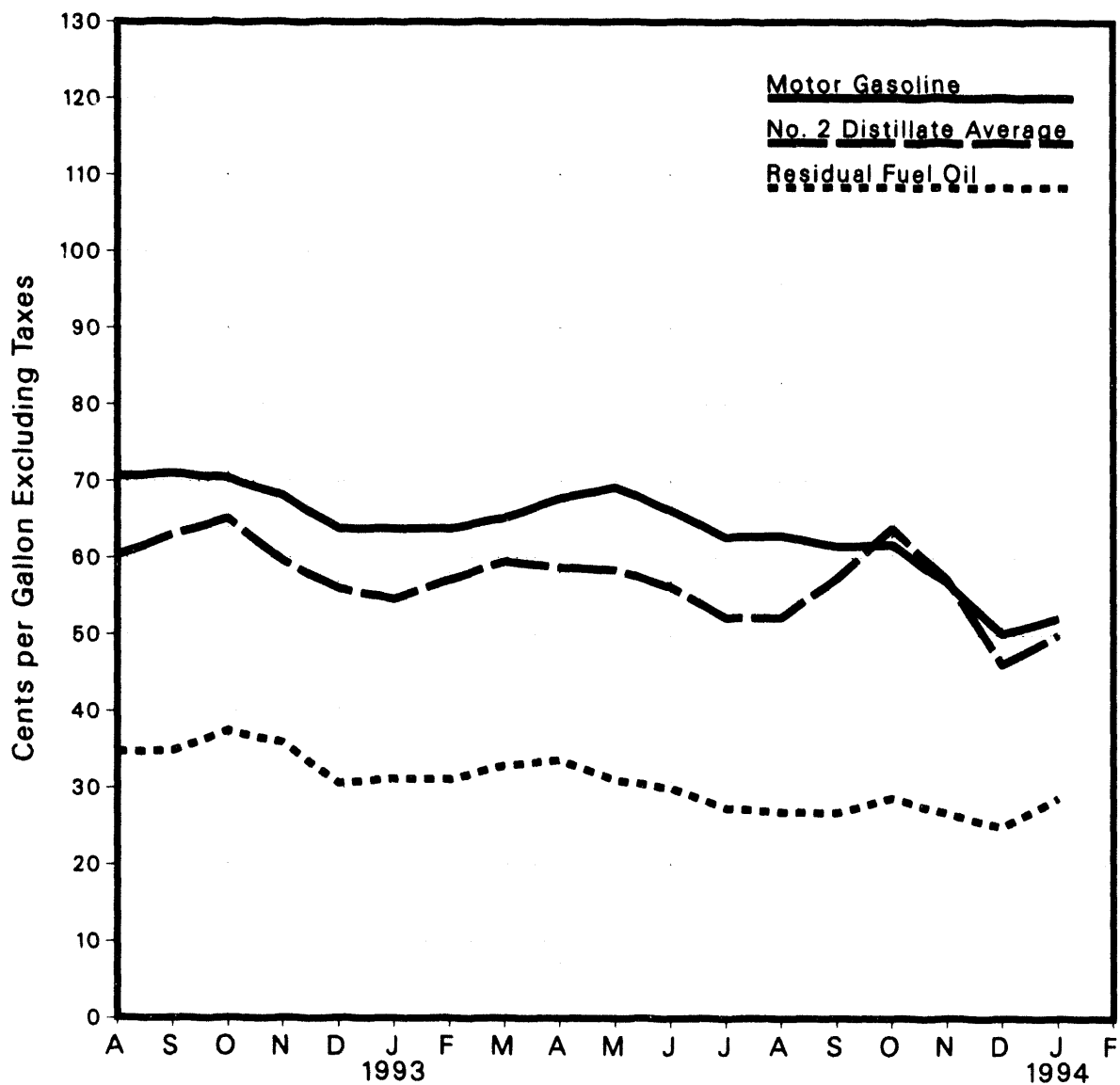
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel*	Residual Fuel Oil
							No. 2 Fuel Oil	No. 2 Diesel Fuel	Average		
1979 Average	83.7	72.1	86.0	29.1	62.4	58.3	58.9	57.4	57.1	47.0	39.9
1980 Average	94.1	112.8	86.8	41.5	86.4	88.0	80.3	80.1	80.2	67.0	52.8
1981 Average	106.4	125.0	101.2	46.8	106.6	107.1	97.6	97.2	97.4	78.3	66.3
1982 Average	97.3	122.8	95.3	42.7	101.8	103.8	91.4	91.4	91.4	73.7	61.2
1983 Average	88.2	117.8	85.4	48.4	89.2	89.6	81.5	80.8	81.2	72.6	60.9
1984 Average	83.2	116.5	83.0	45.0	91.6	89.2	82.1	80.3	81.3	70.7	65.4
1985 Average	83.5	113.0	79.4	39.8	87.4	86.3	77.6	77.2	77.4	67.2	57.7
1986 Average	53.1	91.2	49.5	29.0	60.6	57.9	48.6	45.2	47.0	40.9	30.5
1987 Average	58.9	85.9	53.8	25.2	59.2	59.9	52.7	53.4	53.1	48.2	38.5
1988 Average	57.7	85.0	49.5	24.0	54.9	54.9	47.3	47.3	47.3	42.5	30.0
1989 Average	65.4	95.0	58.3	24.7	66.9	66.8	56.5	56.7	56.6	48.0	36.0
1990 Average	78.6	106.3	77.3	38.6	83.9	83.8	69.7	69.4	69.5	59.0	41.3
1991 Average	69.9	100.1	65.0	34.9	72.2	73.0	62.2	61.5	61.8	55.6	31.4
1992											
January	60.0	94.9	53.9	30.9	59.9	58.4	51.9	51.4	51.7	49.5	24.4
February	61.7	93.1	55.2	30.2	62.0	62.1	54.0	54.1	54.0	48.2	25.6
March	62.7	92.5	54.6	29.5	59.1	62.3	53.7	54.0	53.9	46.5	24.6
April	66.6	96.4	56.9	29.0	61.6	64.3	56.5	57.0	56.8	46.5	27.4
May	71.5	100.5	60.8	29.4	62.1	66.6	58.8	60.1	59.5	48.4	30.2
June	74.2	101.5	63.3	31.6	63.7	69.3	61.7	62.7	62.2	49.5	32.5
July	71.0	102.0	64.8	31.5	65.7	68.8	61.3	61.8	61.6	49.5	34.7
August	70.6	102.6	63.9	32.9	64.2	68.0	60.1	60.4	60.3	49.1	34.7
September	71.0	102.3	64.3	35.4	68.8	71.4	62.7	63.3	63.0	50.1	34.8
October	70.4	100.5	66.0	36.6	70.1	73.6	64.6	65.5	65.1	52.7	37.4
November	68.1	99.7	61.5	36.2	64.5	68.7	58.8	60.4	59.6	52.2	35.9
December	63.8	97.6	58.9	36.3	62.8	63.7	55.7	56.4	56.0	51.6	30.6
1992 Average	67.7	99.1	60.4	32.8	63.2	65.1	57.9	59.0	58.5	49.5	30.7
1993											
January	63.8	96.9	57.7	40.2	61.4	63.2	54.4	54.9	54.6	50.3	31.2
February	63.8	96.5	60.5	36.7	63.7	65.7	56.9	57.4	57.1	49.3	31.1
March	65.2	97.4	60.3	38.2	65.4	67.4	59.0	60.0	59.5	53.8	32.9
April	67.7	97.7	59.9	36.2	60.8	65.4	57.5	59.9	58.7	52.4	33.6
May	69.2	99.4	60.1	34.0	58.3	66.5	56.9	59.6	58.4	51.3	31.0
June	66.2	99.1	58.4	33.8	56.9	63.0	54.9	57.2	56.2	46.9	30.0
July	62.7	97.9	55.1	33.3	53.6	59.0	51.0	53.1	52.2	45.4	27.4
August	62.9	96.9	55.2	33.3	55.6	57.9	51.0	53.2	52.2	46.7	26.9
September	61.5	96.3	56.8	34.1	58.8	66.1	54.8	58.8	57.3	47.5	26.8
October	61.7	94.8	60.7	34.7	65.6	75.7	58.9	66.0	63.8	45.2	28.7
November	56.8	92.7	58.6	33.6	62.4	69.8	53.5	59.1	57.2	45.2	26.7
December	50.1	86.7	51.1	30.9	53.6	56.8	45.0	46.8	46.1	43.6	24.9
1993 Average	62.5	96.4	57.7	35.1	60.4	64.6	54.5	57.1	55.9	48.8	29.4
1994											
January	52.2	87.5	52.8	32.3	65.7	59.1	51.1	49.1	50.0	47.0	28.7

* Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Values shown for the current month are preliminary. Values shown for previous month 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. Energy Information Administration Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 4. U.S. Refiner Wholesale Product Prices



Source: Energy Information Administration, Form EIA-782A "Refiners/Gas Plant Operators Monthly Petroleum Product Sales Report."

Table 5. U.S. Refiner Volumes of Petroleum Products for Resale
(Million Gallons per Day)

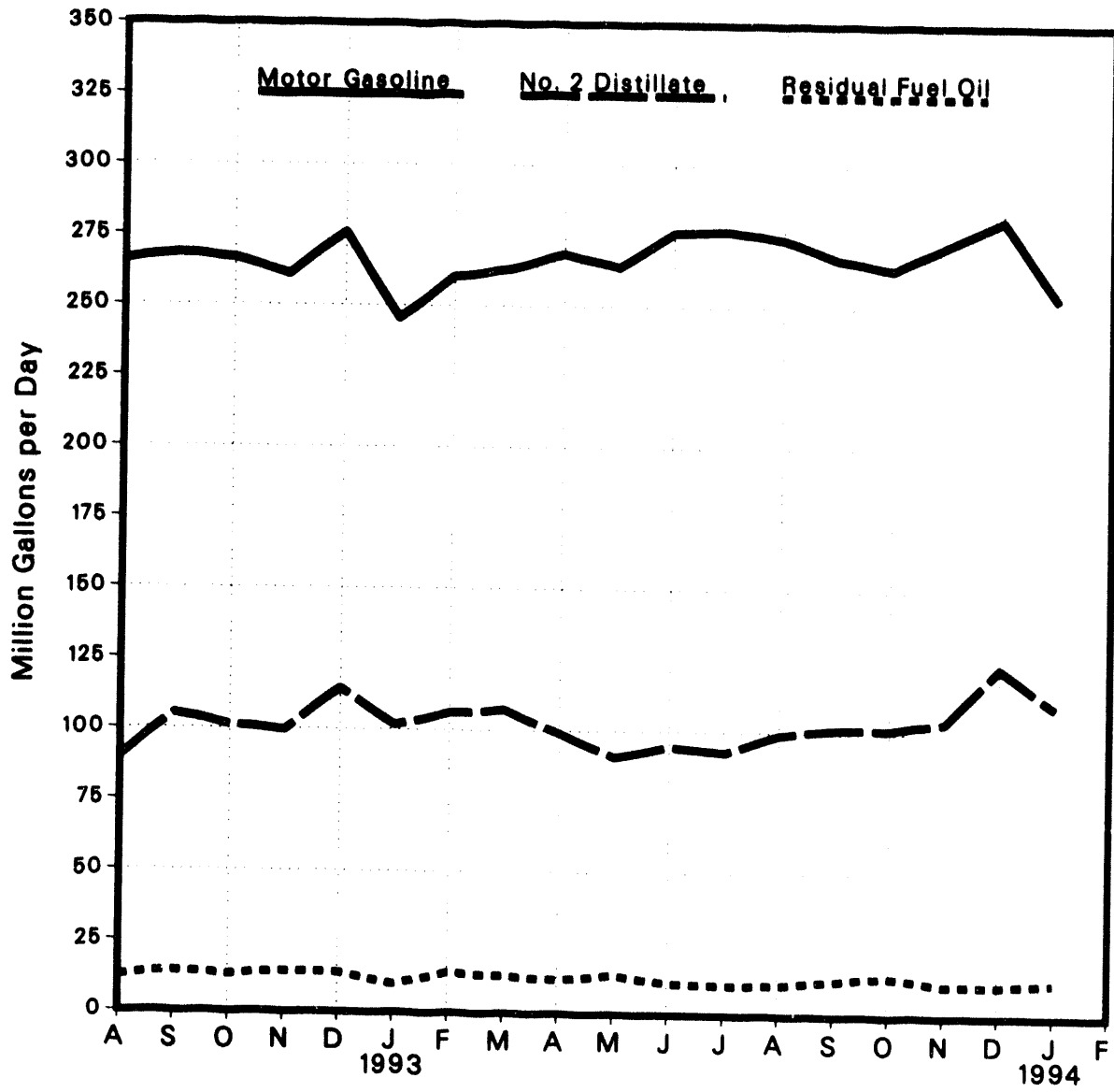
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel ^a	Residual Fuel Oil
							No. 2 Fuel Oil	No. 2 Diesel Fuel	Total		
1983 Average	242.5	0.7	5.4	26.0	2.5	2.4	47.3	38.1	85.5	0.9	20.2
1984 Average	246.3	.8	6.6	26.7	2.2	2.6	51.4	42.8	94.2	1.7	21.3
1985 Average	256.9	.7	7.6	29.2	2.4	2.7	53.9	43.3	97.3	1.2	19.9
1986 Average	257.2	.7	10.1	26.3	2.4	2.4	54.5	46.6	101.1	1.2	18.7
1987 Average	257.2	.8	10.1	27.0	2.3	2.0	49.3	44.3	93.6	1.5	16.9
1988 Average	263.7	.7	10.0	27.7	2.7	2.6	50.1	47.8	97.9	1.2	18.9
1989 Average	260.7	.7	8.6	25.9	2.7	2.7	46.7	50.7	97.5	1.2	21.0
1990 Average	264.8	.7	8.8	25.5	2.2	2.4	45.9	51.9	97.8	.8	17.9
1991 Average	261.3	.7	8.7	25.4	2.1	2.4	46.9	51.5	98.3	.4	17.8
1992											
January	249.5	.5	7.4	33.9	4.6	4.6	61.7	47.9	109.6	.8	16.8
February	252.8	.5	8.7	28.4	3.4	3.0	56.4	45.7	102.1	.7	13.6
March	259.5	.7	7.6	24.1	2.4	1.7	50.4	49.4	99.8	.7	16.7
April	271.5	.6	7.7	21.6	1.2	.9	47.4	53.4	100.9	.4	17.9
May	269.5	.8	7.2	19.6	.8	.6	39.5	50.8	90.3	.3	17.1
June	271.7	.8	8.5	20.7	.9	.6	41.9	50.4	92.4	.1	16.2
July	272.8	.9	7.9	22.9	.6	.7	37.6	52.7	90.3	.2	15.6
August	265.8	.8	7.7	24.2	1.1	1.1	39.2	50.8	90.0	.2	12.6
September	268.3	.7	7.9	25.6	1.8	1.9	52.8	52.6	105.4	.2	14.3
October	266.6	.6	9.1	27.4	2.6	2.4	45.5	55.8	101.3	.5	13.1
November	260.9	.5	8.7	33.4	2.9	4.0	50.8	48.9	99.6	.5	14.3
December	275.8	.4	8.2	37.9	4.2	6.0	63.6	50.8	114.4	.8	14.0
1992 Average	265.7	.7	8.0	26.7	2.3	2.3	49.1	51.0	100.1	.4	16.0
1993											
January	245.4	.4	9.2	34.2	3.8	5.3	54.2	47.3	101.5	.6	10.1
February	260.3	.5	7.5	35.1	4.3	4.5	57.1	48.9	105.9	.7	14.2
March	263.0	.6	8.6	30.3	3.3	2.5	56.0	51.1	107.1	.8	13.2
April	268.6	.6	7.4	21.8	1.3	.9	47.1	51.9	99.0	.4	12.1
May	264.0	.7	7.2	19.0	.9	.6	40.1	50.7	90.8	.2	13.8
June	276.3	.8	7.2	23.3	.8	.7	42.3	52.4	94.6	.2	11.2
July	277.0	.8	7.7	21.5	.8	.6	39.5	53.3	92.8	.1	10.6
August	274.3	.8	8.0	24.9	1.1	1.0	43.1	56.1	99.2	.1	10.9
September	267.3	.7	8.0	27.3	1.9	1.4	39.5	61.7	101.3	.1	12.5
October	263.9	.6	7.6	28.4	2.2	1.7	31.8	69.6	101.3	.4	14.0
November	272.8	.5	10.0	32.3	3.2	3.9	36.4	67.6	103.9	.4	11.2
December	281.6	.5	9.5	34.6	4.8	4.4	48.9	74.5	123.4	.6	11.1
1993 Average	267.9	.6	8.2	27.7	2.4	2.3	44.6	57.1	101.7	.4	12.1
1994											
January	253.3	.4	8.2	40.2	7.0	4.9	49.4	60.0	109.4	.8	12.1

^a Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals and averages may not equal the sum of components due to rounding.

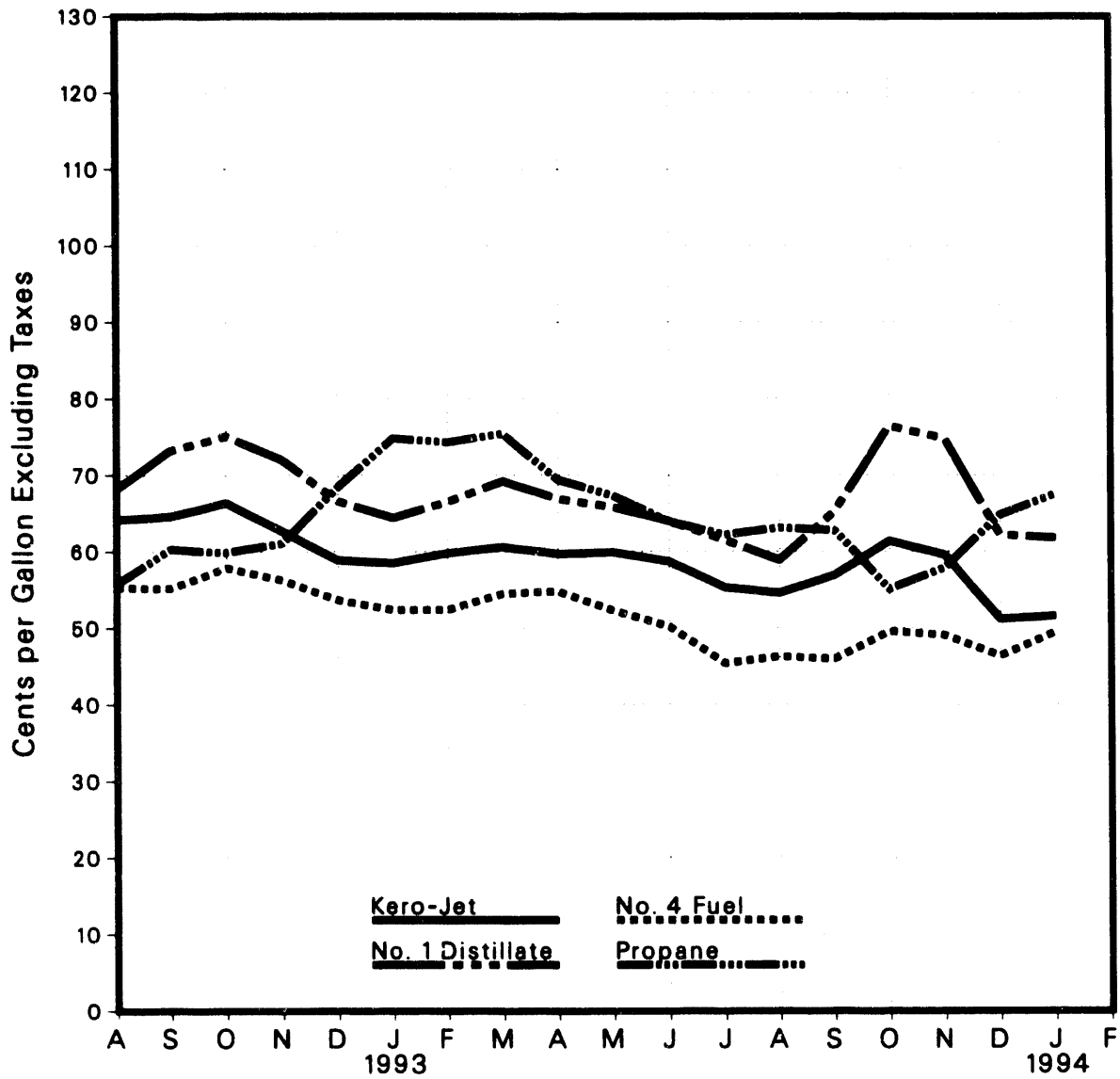
Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 5. U.S. Refiner Wholesale Product Volumes



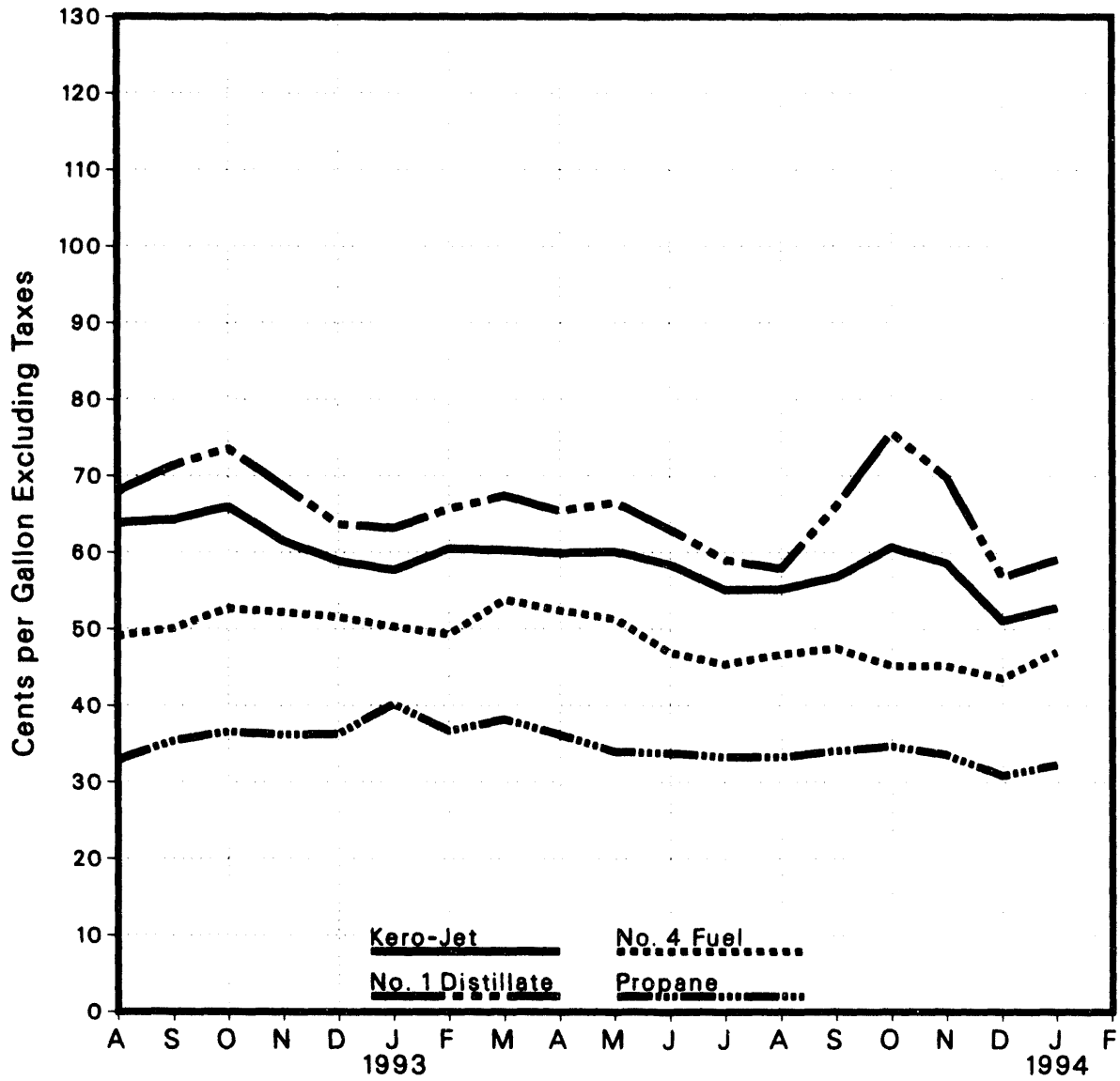
Source: Energy Information Administration, Form EIA-782A "Refiners/Gas Plant Operators Monthly Petroleum Product Sales Report."

Figure 6. U.S. Refiner Retail Prices of Selected Products



Source: Energy Information Administration, Form EIA-782A "Refiners/Gas Plant Operators Monthly Petroleum Product Sales Report."

Figure 7. U.S. Refiner Wholesale Prices of Selected Products



Source: Energy Information Administration, Form EIA-782A "Refiners/Gas Plant Operators Monthly Petroleum Product Sales Report."

Table 6. U.S. Refiner Petroleum Product Prices to End Users by Seller
(Cents per Gallon Excluding Taxes)

Product	Major Refiners			Other Refiners			Average		
	Jan. 1994	Dec. 1993	Jan. 1993	Jan. 1994	Dec. 1993	Jan. 1993	Jan. 1994	Dec. 1993	Jan. 1993
Motor Gasoline	67.4	68.6	77.6	64.7	68.5	74.9	66.7	68.0	76.9
Leaded Regular	-	-	75.9	-	-	83.6	-	-	78.3
Unleaded Regular	61.6	62.9	72.2	61.4	63.3	71.9	61.6	63.0	72.1
Unleaded Midgrade	71.2	72.6	81.7	68.3	70.3	78.9	70.5	72.1	81.1
Premium	80.9	82.4	91.2	76.6	77.7	85.4	80.0	81.4	89.9
Aviation Gasoline	89.1	92.1	101.5	W	85.2	W	88.6	91.2	100.3
Kerosene-Type Jet Fuel	51.5	51.0	58.4	52.8	52.6	58.9	51.6	51.2	58.5
Propane (Consumer Grade)	51.9	45.3	52.8	72.3	72.9	83.5	67.5	64.8	74.8
Kerosene	80.4	74.1	87.5	69.8	62.5	65.6	79.3	72.6	82.4
No. 1 Distillate	60.2	59.4	62.7	66.5	67.6	71.7	61.8	62.2	64.4
No. 2 Distillate	53.7	52.4	59.3	55.3	54.9	60.7	54.0	52.9	59.6
No. 2 Fuel Oil	60.1	55.6	63.2	58.7	56.8	61.2	59.7	55.9	62.7
No. 2 Diesel Fuel	52.2	51.9	58.7	54.3	54.6	60.6	52.7	52.4	59.0
No. 4 Fuel^a	48.7	W	W	50.6	47.6	52.2	49.5	46.4	52.4
Residual Fuel Oil	33.1	29.3	34.8	31.4	29.0	38.1	32.5	29.2	35.3
Sulfur Content not > 1 %	41.3	35.9	41.4	36.4	35.0	40.3	39.7	35.6	40.8
Sulfur Content > 1 %	27.8	25.7	32.1	27.6	25.9	32.8	27.7	25.8	32.4

^a Includes No. 4 fuel oil and No. 4 diesel fuel.

Dashes (-) = No data reported.

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Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 7. U.S. Refiner Petroleum Product Prices for Resale by Seller
(Cents per Gallon Excluding Taxes)

Product	Major Refiners			Other Refiners			Average		
	Jan. 1994	Dec. 1993	Jan. 1993	Jan. 1994	Dec. 1993	Jan. 1993	Jan. 1994	Dec. 1993	Jan. 1993
Motor Gasoline	53.8	52.2	65.7	46.5	42.9	56.6	52.2	50.1	63.8
Leaded Regular	-	-	65.5	-	-	58.8	-	-	63.3
Unleaded Regular	49.8	48.0	61.7	45.5	42.0	55.6	48.7	46.4	60.2
Unleaded Midgrade	57.0	55.7	68.9	50.4	46.1	59.7	56.4	54.9	68.1
Premium	63.1	62.0	75.7	52.2	48.1	62.6	61.6	60.1	74.2
Aviation Gasoline	89.8	90.9	98.7	77.1	69.5	83.2	87.5	86.7	96.9
Kerosene-Type Jet Fuel	52.9	51.9	58.2	52.7	49.7	56.9	52.8	51.1	57.7
Propane (Consumer Grade)	32.4	30.7	40.0	32.2	31.0	40.5	32.3	30.9	40.2
Kerosene	66.5	54.3	62.6	63.6	51.8	58.6	65.7	53.6	61.4
No. 1 Distillate	60.5	56.5	63.2	57.5	57.1	63.2	59.1	56.8	63.2
No. 2 Distillate	50.2	46.2	54.9	49.8	46.0	54.1	50.0	46.1	54.6
No. 2 Fuel Oil	50.9	45.3	54.7	51.5	44.5	54.0	51.1	45.0	54.4
No. 2 Diesel Fuel	49.5	46.8	55.2	48.5	46.9	54.3	49.1	46.8	54.9
No. 4 Fuel ^a	W	W	W	44.9	42.7	49.1	47.0	43.6	50.3
Residual Fuel Oil	29.3	24.2	31.3	28.2	25.5	31.1	28.7	24.9	31.2
Sulfur Content not > 1 %	36.3	30.0	37.9	31.4	26.2	35.2	33.7	27.4	36.6
Sulfur Content > 1 %	22.5	20.7	27.6	24.6	23.9	26.6	23.6	21.9	27.2

^a Includes No. 4 fuel oil and No. 4 diesel fuel.

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Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 8. U.S. Refiner Petroleum Product Volumes to End Users by Seller
(Thousand Gallons per Day)

Product	Major Refiners			Other Refiners			Total		
	Jan. 1994	Dec. 1993	Jan. 1993	Jan. 1994	Dec. 1993	Jan. 1993	Jan. 1994	Dec. 1993	Jan. 1993
Motor Gasoline	36,299	40,895	39,524	13,974	14,925	14,323	50,274	55,821	53,846
Leaded Regular	-	-	352	-	-	157	-	-	509
Unleaded Regular	22,267	25,552	24,625	10,005	10,673	10,273	32,271	36,225	34,898
Unleaded Midgrade	6,202	6,785	6,794	1,782	1,905	1,721	7,984	8,690	8,514
Premium	7,831	8,559	7,753	2,188	2,347	2,172	10,019	10,906	9,925
Aviation Gasoline	W	156	W	W	23	W	158	180	148
Kerosene-Type Jet Fuel	35,955	37,978	34,332	4,506	5,582	4,846	40,461	43,560	39,178
Propane (Consumer Grade)	1,378	1,440	1,393	4,404	3,487	3,485	5,782	4,927	4,878
Kerosene	566	335	206	62	50	63	629	385	269
No. 1 Distillate	625	386	651	212	204	152	837	590	803
No. 2 Distillate	19,190	19,461	18,612	5,078	5,023	4,553	24,269	24,484	23,185
No. 2 Fuel Oil	3,468	2,658	2,828	1,184	715	790	4,651	3,372	3,418
No. 2 Diesel Fuel	15,723	16,803	15,984	3,895	4,308	3,762	19,617	21,111	19,747
No. 4 Fuel*	843	W	W	575	W	W	1,418	927	831
Residual Fuel Oil	11,572	10,533	12,741	5,132	4,932	7,823	16,703	15,465	20,564
Sulfur Content not > 1 %	4,524	3,701	3,597	2,176	1,701	3,432	6,700	5,402	7,029
Sulfur Content > 1 %	7,048	6,832	9,144	2,956	3,230	4,391	10,003	10,062	13,535

* Includes No. 4 fuel oil and No. 4 diesel fuel.

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Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 9. U.S. Refiner Petroleum Product Volumes for Resale by Seller
(Thousand Gallons per Day)

Product	Major Refiners			Other Refiners			Total		
	Jan. 1994	Dec. 1993	Jan. 1993	Jan. 1994	Dec. 1993	Jan. 1993	Jan. 1994	Dec. 1993	Jan. 1993
Motor Gasoline	197,116	218,433	194,788	56,210	63,134	50,660	253,326	281,567	245,448
Leaded Regular	-	-	1,862	-	-	929	-	-	2,791
Unleaded Regular	128,030	142,157	127,103	46,655	52,610	41,957	174,685	194,767	189,059
Unleaded Midgrade	23,384	26,241	23,155	2,335	2,592	2,306	25,719	28,833	25,461
Premium	45,702	50,034	42,668	7,221	7,932	5,470	52,922	57,966	48,137
Aviation Gasoline	354	393	322	78	95	41	433	488	363
Kerosene-Type Jet Fuel	5,181	6,085	5,862	2,972	3,444	3,340	8,153	9,529	9,203
Propane (Consumer Grade)	18,773	20,314	18,186	21,423	14,310	15,989	40,196	34,624	34,175
Kerosene	5,066	3,491	2,686	1,932	1,321	1,138	6,998	4,812	3,823
No. 1 Distillate	2,595	2,217	2,893	2,340	2,179	2,418	4,935	4,396	5,311
No. 2 Distillate	67,992	80,288	66,319	41,454	43,125	35,185	109,446	123,413	101,504
No. 2 Fuel Oil	31,227	31,919	36,869	18,208	17,003	17,344	49,435	48,921	54,213
No. 2 Diesel Fuel	36,765	48,369	29,450	23,246	26,122	17,841	60,011	74,491	47,291
No. 4 Fuel*	W	W	W	W	W	W	829	629	569
Residual Fuel Oil	5,789	5,112	5,983	6,341	5,995	4,098	12,130	11,107	10,081
Sulfur Content not > 1 %	2,848	1,899	2,182	3,323	4,064	2,117	6,171	5,964	4,298
Sulfur Content > 1 %	2,942	3,213	3,801	3,018	1,930	1,981	5,959	5,143	5,783

* Includes No. 4 fuel oil and No. 4 diesel fuel.

Dashes (-) = No data reported.

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Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 10. U.S. Refiner Total Motor Gasoline Prices, Volumes, and Percentages by Seller

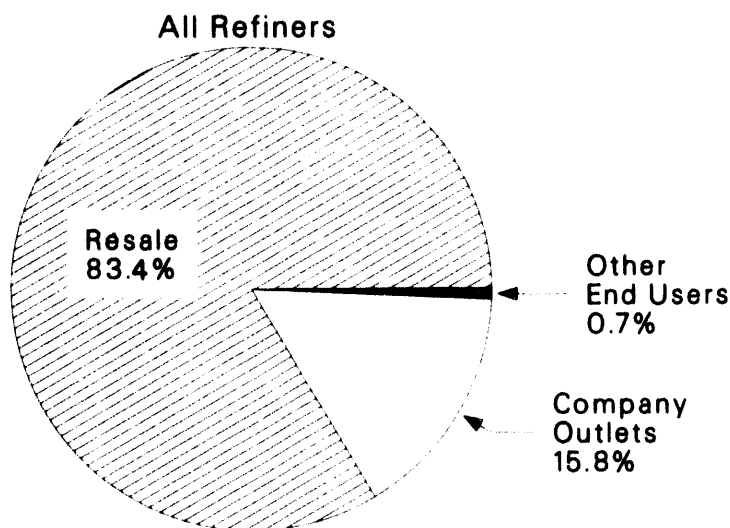
Sales Type Month	Major Refiners			Other Refiners			Total		
	Average Price (cents per gallon)	Volume (million gallons)	Percentage (by sales type)	Average Price (cents per gallon)	Volume (million gallons)	Percentage (by sales type)	Average Price (cents per gallon)	Volume (million gallons)	Percentage (by sales type)
All Sales									
January 1994	55.9	7,236	100.0	50.1	2,176	100.0	54.6	9,412	100.0
December 1993	54.7	8,039	100.0	47.4	2,420	100.0	53.0	10,459	100.0
January 1993	67.7	7,264	100.0	60.7	2,014	100.0	66.1	9,278	100.0
Sales to End Users									
January 1994	67.4	1,125	15.8	64.7	433	19.9	66.7	1,558	16.6
December 1993	68.6	1,268	15.8	66.5	463	19.1	68.0	1,730	16.5
January 1993	77.6	1,225	16.9	74.9	444	22.0	76.9	1,689	18.0
Through Company Outlets									
January 1994	68.2	1,074	14.8	65.2	416	19.1	67.4	1,490	15.8
December 1993	69.4	1,213	15.1	67.0	445	18.4	68.8	1,658	15.9
January 1993	78.1	1,176	16.2	75.3	428	21.2	77.4	1,604	17.3
Other End Users									
January 1994	50.8	51	.7	51.1	17	.8	50.9	69	.7
December 1993	50.4	55	.7	51.6	17	.7	50.7	72	.7
January 1993	63.7	49	.7	63.3	16	.8	63.6	65	.7
Sales for Resale									
January 1994	53.8	6,111	84.4	46.5	1,743	80.1	52.2	7,853	83.4
December 1993	52.2	6,771	84.2	42.9	1,957	80.9	50.1	8,729	83.5
January 1993	65.7	6,038	83.1	56.6	1,570	78.0	63.8	7,609	82.0

Note: Values shown represent the percentage of major refiners (100 percent) or other refiners and gas plant operators (100 percent) sales by sales type. The sum of sales to end users and sales for resale is 100 percent for each seller type.

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Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 8. Percentages of Refiner Total Motor Gasoline Sales, U.S. Average



Source: Energy Information Administration, Form EIA-782A, "Refiners/Gas Plant Operators Monthly Petroleum Product Sales Report," providing January 1994 data.

Table 11. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Leaded Regular			Unleaded Regular			Unleaded Midgrade			Premium		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
1994 Average	85.1	82.8	79.5	92.2	86.5	84.2	NA	NA	NA	102.1	93.7	91.6
1985 Average	84.6	82.0	79.3	92.5	86.1	84.3	NA	NA	NA	103.0	92.8	92.2
1986 Average	87.8	84.4	80.1	92.4	84.9	82.2	NA	NA	NA	74.8	63.0	61.0
1987 Average	82.3	87.4	86.5	85.9	86.4	86.9	NA	NA	NA	79.0	65.4	67.1
1988 Average	82.4	85.5	84.8	84.9	85.0	84.8	NA	NA	NA	79.4	64.9	67.2
1989 Average	71.6	84.4	83.1	72.0	82.9	81.8	79.8	89.5	88.6	87.4	73.7	74.9
1990 Average	83.4	76.8	75.4	85.3	77.5	75.8	92.3	84.0	81.4	99.0	87.3	87.4
1991 Average	71.7	69.0	65.7	76.4	69.6	67.2	84.7	73.8	73.3	91.2	78.2	79.2
1992												
January	67.2	63.6	56.2	67.6	57.3	56.5	76.8	60.7	63.7	85.5	66.7	70.2
February	66.6	64.9	58.5	66.4	59.7	58.5	75.4	61.2	65.0	84.5	69.1	71.6
March	68.3	NA	60.6	67.2	61.2	59.7	76.1	63.6	65.2	85.0	70.3	71.9
April	72.5	70.1	65.8	70.9	65.3	63.7	79.6	68.9	68.8	88.3	74.3	75.4
May	80.8	76.7	73.2	76.7	70.4	68.5	85.0	74.6	73.8	93.7	80.4	80.6
June	85.1	79.1	76.6	80.7	72.9	71.2	88.7	76.7	76.7	97.5	82.4	83.3
July	86.9	78.4	77.3	79.4	70.3	67.7	87.7	73.3	73.7	96.8	79.2	80.6
August	85.7	77.0	74.9	78.2	69.0	67.3	86.6	72.4	73.3	95.9	78.2	80.3
September	83.5	75.8	73.8	78.3	70.5	67.8	86.8	74.1	74.0	95.8	79.8	80.9
October	84.0	77.1	73.1	77.3	69.2	67.1	85.5	72.9	73.4	94.7	78.3	80.2
November	84.2	NA	71.7	77.4	67.6	64.4	85.7	70.9	72.2	95.2	76.5	78.9
December	81.0	73.8	65.2	74.3	62.7	60.0	82.9	66.1	68.2	92.5	71.9	74.4
1992 Average	78.5	74.2	69.3	74.5	66.3	64.4	82.6	69.1	70.7	91.3	75.6	77.3
1993												
January	78.4	70.6	63.3	72.6	61.6	60.2	81.6	66.1	68.1	90.6	70.9	74.2
February	75.9	71.2	64.4	71.9	62.1	60.4	80.8	66.4	67.5	88.6	71.7	73.3
March	71.6	72.6	63.9	71.5	62.9	62.0	80.7	67.3	68.7	88.3	71.6	74.7
April	73.0	76.4	66.7	73.5	65.6	64.6	82.9	70.0	70.8	91.7	75.1	76.7
May	77.0	78.5	69.4	75.8	67.8	66.1	84.9	72.3	72.3	93.7	77.9	78.4
June	78.2	77.7	69.5	75.6	66.6	62.9	84.6	69.9	69.7	93.4	75.1	76.0
July	77.8	75.3	66.9	73.2	61.3	59.3	82.4	65.5	66.1	91.2	70.8	72.5
August	76.2	74.4	65.8	71.7	61.1	59.6	81.1	64.9	66.1	90.2	70.2	72.4
September	75.3	68.9	67.4	70.4	59.8	58.1	79.7	63.2	64.3	89.2	68.9	70.9
October	-	-	-	71.1	59.5	58.6	80.3	62.8	64.5	89.7	68.7	71.2
November	-	-	-	68.4	57.2	53.4	77.5	58.6	60.7	86.4	64.3	66.4
December	-	-	-	63.7	48.9	46.4	72.8	52.1	54.9	82.3	57.2	60.1
1993 Average	75.9	73.4	66.5	71.7	61.2	59.2	80.8	64.8	66.0	89.6	70.2	72.1
1994												
January	-	-	-	62.2	49.2	48.7	71.2	51.7	56.4	80.8	57.8	61.6

Dashes (-) = No data reported.

NA = Not available.

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

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 12. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day)

Year Month	Leaded Regular			Unleaded Regular			Unleaded Midgrade			Premium		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
1983 Average	17.3	4.1	115.4	20.0	3.6	99.3	NA	NA	NA	5.0	1.2	28.7
1984 Average	17.5	3.1	105.8	24.3	3.5	106.8	NA	NA	NA	8.5	.7	33.7
1985 Average	15.0	2.7	99.2	26.2	3.6	119.7	NA	NA	NA	9.2	.7	38.0
1986 Average	14.4	2.3	84.9	30.9	3.9	128.1	NA	NA	NA	9.0	.9	45.0
1987 Average	11.8	1.4	62.3	32.7	3.4	141.9	NA	NA	NA	11.2	.5	53.0
1988 Average	8.7	.7	47.7	34.2	3.1	153.6	NA	NA	NA	13.8	.6	62.4
1989 Average	4.7	.4	27.8	34.3	2.5	155.7	4.9	0.2	16.4	13.5	.7	60.8
1990 Average	2.1	.1	13.6	36.7	2.1	174.5	7.4	.2	23.1	11.2	.5	53.7
1991 Average	1.6	.1	8.5	38.4	2.0	180.9	7.9	.3	23.7	10.5	.4	48.3
1992												
January .....	.7	.0	3.7	34.4	1.9	170.2	8.4	.3	25.9	10.3	.4	49.7
February .....	.7	.0	3.8	35.5	1.9	172.8	8.7	.4	26.3	10.7	.4	49.9
March .....	.8	.0	4.0	36.3	2.0	177.8	8.9	.4	26.8	10.8	.4	50.9
April .....	.7	.0	4.4	36.7	2.0	185.6	9.0	.3	27.7	10.8	.4	53.8
May .....	.7	.0	4.3	36.8	1.9	184.9	8.9	.3	27.4	10.5	.4	52.9
June .....	.8	.0	4.5	37.8	1.9	186.6	9.0	.3	28.1	10.2	.4	52.4
July .....	.7	.0	4.4	37.5	1.8	186.8	9.1	.3	28.8	10.5	.4	52.8
August .....	.7	.0	4.3	37.1	1.7	182.1	8.9	.3	28.0	10.0	.4	51.3
September .....	.7	.0	4.1	37.0	1.7	187.2	8.7	.3	27.4	9.8	.4	49.6
October .....	.7	.0	3.9	37.0	1.7	182.8	8.9	.3	28.0	10.1	.4	51.9
November .....	.6	.0	3.3	35.6	1.6	179.9	8.6	.3	27.0	9.8	.4	50.6
December .....	.6	.0	3.1	36.9	1.6	189.5	9.1	.3	28.7	10.4	.4	54.5
1992 Average .....	.7	.0	4.0	36.6	1.8	182.5	8.8	.3	27.5	10.4	.4	51.6
1993												
January .....	.5	.0	2.8	33.4	1.5	169.1	8.3	.3	25.5	9.6	.3	48.1
February .....	.6	.0	2.9	35.1	1.7	178.6	8.7	.3	26.9	10.6	.4	51.8
March .....	.6	.0	3.1	35.4	1.8	182.3	8.7	.3	27.2	10.5	.4	50.4
April .....	.6	.0	3.3	36.3	1.8	184.7	8.8	.3	28.0	10.0	.4	52.6
May .....	.5	.0	3.3	35.9	1.7	181.7	8.8	.3	27.5	9.9	.4	51.6
June .....	.6	.0	3.4	37.8	1.8	190.8	9.2	.3	28.4	10.5	.4	53.7
July .....	.5	.0	3.3	36.3	1.5	189.3	9.2	.3	29.2	10.7	.4	55.2
August .....	.5	.0	3.4	35.9	1.6	186.6	9.1	.3	28.7	10.6	.4	55.5
September .....	.6	.0	3.2	35.3	1.7	181.5	8.9	.3	28.2	10.4	.4	54.3
October	-	-	-	34.5	1.7	182.9	8.7	.3	28.3	9.8	.4	52.7
November	-	-	-	34.6	1.8	188.7	8.6	.3	28.6	10.2	.4	55.6
December	-	-	-	34.6	1.8	194.8	8.4	.3	28.8	10.5	.4	58.0
1993 Average .....	.6	.0	3.2	35.4	1.7	184.3	8.8	.3	27.9	10.3	.4	53.3
1994												
January	-	-	-	30.7	1.6	174.7	7.7	.3	25.7	9.7	.4	52.9

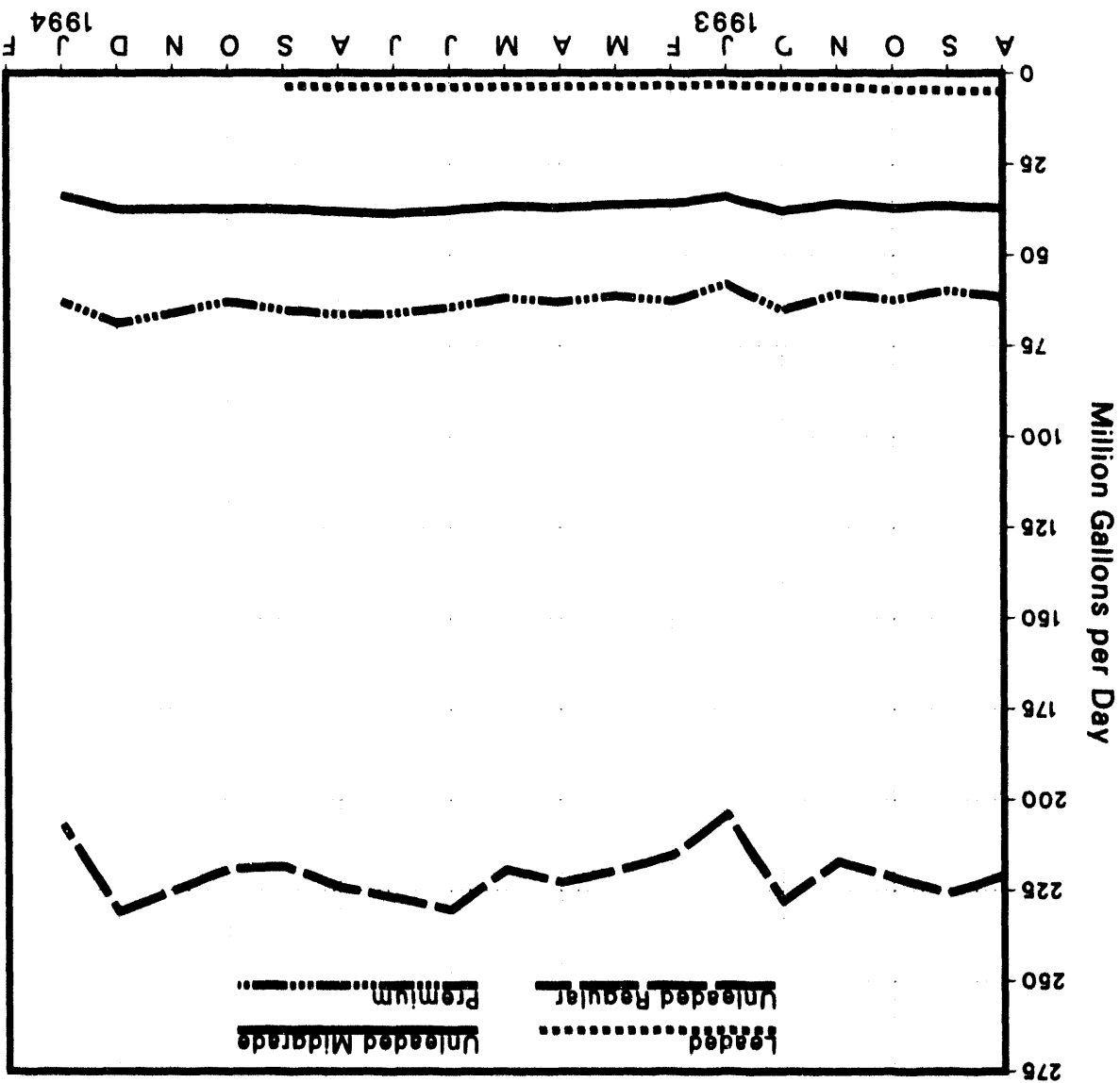
Dashes (-) = No data reported.

NA = Not available.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals and averages may not equal the sum of components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 9. U.S. Refiner Total Motor Gasoline Sales Volumes



Source: Energy Information Administration, Form EIA-782A "Refiners/Gas Plant Operators Monthly Petroleum Product Sales Report."

Table 13. U.S. Refiner Total Motor Gasoline Prices by Seller
(Cents per Gallon Excluding Taxes)

Year Month	Major Refiners			Other Refiners			Average		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
1979 Average	72.8	68.0	64.3	71.0	67.5	61.8	72.1	67.9	63.7
1980 Average	105.6	98.7	95.1	103.0	97.8	91.3	104.6	98.5	94.1
1981 Average	117.0	109.4	107.5	114.2	108.4	103.2	115.9	109.2	106.4
1982 Average	108.2	101.1	98.3	105.6	100.2	94.3	107.2	100.9	97.3
1983 Average	97.0	90.6	89.0	95.2	89.7	85.6	96.4	90.5	86.2
1984 Average	92.0	85.7	84.2	90.0	84.9	80.2	91.4	85.6	83.2
1985 Average	93.0	85.7	84.7	89.8	83.5	79.9	92.1	85.2	83.5
1986 Average	64.1	57.6	54.4	61.2	52.7	48.7	63.2	55.8	53.1
1987 Average	66.7	59.2	60.1	65.3	58.2	55.0	67.8	57.5	58.9
1988 Average	69.2	57.8	59.3	65.2	54.1	52.7	69.1	58.4	57.7
1989 Average	77.1	66.2	66.8	73.5	63.3	60.8	76.3	65.2	65.4
1990 Average	89.4	79.6	80.0	87.0	80.0	74.0	88.8	79.7	78.6
1991 Average	80.5	71.3	70.9	78.7	71.1	66.5	80.0	71.3	69.9
1992									
January	73.5	58.8	61.5	69.7	60.4	54.3	72.5	59.2	60.0
February	72.2	61.4	63.0	68.8	61.0	56.9	71.3	61.3	61.7
March	72.8	62.8	63.7	69.7	63.7	59.2	72.0	63.0	62.7
April	76.2	67.4	67.4	73.8	66.5	63.7	75.6	67.1	66.6
May	81.9	72.5	72.5	79.4	72.2	67.8	81.2	72.5	71.5
June	85.7	74.7	75.3	83.1	75.3	70.0	85.0	74.9	74.2
July	84.5	71.3	72.3	82.6	74.2	65.7	84.0	72.1	71.0
August	83.3	70.2	71.9	81.2	72.7	65.4	82.8	70.9	70.6
September	83.2	71.9	72.3	81.5	74.2	66.2	82.8	72.5	71.0
October	82.3	71.1	72.0	80.4	71.3	64.9	81.8	71.1	70.4
November	82.7	69.4	70.4	80.0	69.8	60.2	82.0	69.5	68.1
December	79.9	64.5	66.0	76.6	65.2	55.8	79.0	64.6	63.8
1992 Average	79.5	68.0	69.1	77.3	68.7	62.5	78.9	68.2	67.7
1993									
January	78.1	63.7	65.7	75.3	63.3	56.6	77.4	63.6	63.8
February	77.4	64.5	65.5	74.4	63.3	57.4	76.6	64.2	63.8
March	76.9	65.0	66.5	74.3	64.4	60.2	76.2	64.8	65.2
April	78.8	68.1	68.7	76.7	66.5	63.6	78.3	67.7	67.7
May	81.2	70.4	70.4	78.7	69.0	64.7	80.5	70.0	69.2
June	80.8	68.0	67.7	78.8	69.2	60.8	80.2	68.3	66.2
July	78.8	63.8	64.3	76.2	62.4	56.8	78.1	63.4	62.7
August	77.6	63.1	64.4	74.6	63.2	57.7	76.8	63.1	62.9
September	76.2	62.0	62.9	73.6	61.2	56.3	75.5	61.8	61.5
October	76.7	61.6	63.2	74.2	61.3	56.6	76.0	61.5	61.7
November	73.7	58.8	58.6	72.1	57.2	50.5	73.3	58.5	56.8
December	69.4	50.4	52.2	67.0	51.6	42.9	68.8	50.7	50.1
1993 Average	77.2	63.2	64.1	74.7	62.9	56.9	76.5	63.2	62.5
1994									
January	68.2	50.8	53.8	65.2	51.1	46.5	67.4	50.9	52.2

Note: Values shown for the current month are preliminary. Values shown for previous month 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. Energy Information Administration Form EIA-480, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Table 14. U.S. Refiner Total Motor Gasoline Volumes by Seller
(Million Gallons per Day)

Year Month	Major Refiners			Other Refiners			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
1983 Average	27.1	8.0	185.6	15.1	0.8	56.8	42.3	8.8	242.5
1984 Average	34.5	6.3	188.2	15.8	1.0	58.1	50.3	7.3	246.3
1985 Average	35.8	5.4	194.7	14.7	1.6	62.1	50.5	7.0	256.9
1986 Average	38.3	4.5	196.2	16.0	2.7	61.1	54.2	7.1	257.2
1987 Average	40.2	3.1	198.5	15.5	2.2	58.7	55.7	5.3	257.2
1988 Average	40.9	2.8	199.9	15.8	1.6	63.8	56.7	4.4	263.7
1989 Average	44.1	2.4	200.9	13.4	1.3	59.8	57.5	3.8	260.7
1990 Average	43.2	2.4	204.7	14.2	.6	60.1	57.4	3.0	264.8
1991 Average	43.4	2.0	205.3	15.0	.7	56.0	58.4	2.7	261.3
1992									
January	39.3	1.9	197.4	14.5	.7	52.2	53.8	2.6	249.5
February	40.9	2.0	199.1	14.7	.7	53.8	55.8	2.7	252.8
March	42.1	2.1	200.7	14.7	.7	58.8	56.8	2.8	259.5
April	41.8	2.0	212.4	15.5	.7	59.0	57.2	2.7	271.5
May	41.9	2.0	211.2	15.0	.7	58.3	57.0	2.6	269.5
June	42.6	2.0	214.3	15.1	.7	57.4	57.7	2.6	271.7
July	42.3	1.8	216.2	15.6	.7	56.6	57.9	2.5	272.8
August	41.8	1.7	210.8	14.9	.6	55.1	56.7	2.3	265.8
September	41.6	1.7	210.6	14.6	.6	57.7	56.2	2.4	268.3
October	41.2	1.8	206.8	15.3	.7	59.8	56.6	2.4	266.6
November	40.0	1.6	202.6	14.6	.6	58.4	54.8	2.3	260.9
December	41.9	1.7	215.0	15.1	.6	60.8	57.1	2.2	275.8
1992 Average	41.5	1.9	207.8	15.0	.7	57.9	56.5	2.5	265.7
1993									
January	37.9	1.6	194.8	13.8	.5	50.7	51.8	2.1	245.4
February	39.9	1.7	205.4	15.0	.6	54.9	55.0	2.3	260.3
March	40.1	1.8	205.4	15.0	.6	57.6	55.2	2.5	263.0
April	40.8	1.8	211.8	14.9	.7	56.8	55.7	2.5	268.8
May	40.5	1.8	207.5	14.7	.6	56.5	55.2	2.4	264.0
June	42.2	1.8	216.1	15.9	.6	60.2	58.1	2.4	276.3
July	41.5	1.6	218.8	15.2	.5	58.2	56.7	2.1	277.0
August	40.7	1.7	215.0	15.5	.6	59.3	56.2	2.3	274.3
September	40.4	1.8	208.7	14.7	.6	58.6	55.1	2.4	267.3
October	38.6	1.8	204.2	14.3	.6	59.8	53.0	2.4	263.9
November	38.5	1.9	212.6	14.9	.6	60.2	53.4	2.5	272.8
December	39.1	1.8	218.4	14.4	.6	63.1	53.5	2.3	281.6
1993 Average	40.0	1.8	209.9	14.9	.6	58.0	54.9	2.3	267.9
1994									
January	34.6	1.7	197.1	13.4	.6	56.2	48.1	2.2	253.3

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 15. U.S. No. 2 Distillate Prices
(Cents per Gallon Excluding Taxes)

Year Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Sales Through Company Outlets ^b	To Other End Users ^c	Average	
1983 Average	107.8	88.3	88.3	94.3	89.7	93.3	81.8
1984 Average	109.1	85.7	87.0	92.0	89.2	92.6	81.9
1985 Average	105.3	82.1	83.4	88.6	85.3	89.0	78.1
1986 Average	83.6	51.4	53.7	59.8	56.9	61.4	48.0
1987 Average	80.3	56.6	59.7	64.4	63.1	64.3	53.5
1988 Average	81.3	51.9	54.2	61.8	58.7	61.2	48.2
1989 Average	90.0	60.8	63.8	68.5	66.7	69.5	57.2
1990 Average	106.3	75.1	78.0	85.2	82.8	84.1	70.6
1991 Average	101.9	67.5	69.7	74.5	73.6	76.0	62.7
1992							
January	94.2	58.9	60.9	67.9	65.3	72.7	52.8
February	94.2	60.7	62.7	67.3	66.5	73.0	54.9
March	93.2	59.8	62.5	67.4	67.5	71.1	54.6
April	92.5	61.5	65.5	69.5	69.9	70.3	57.5
May	92.3	63.8	67.9	72.0	73.3	70.9	60.1
June	92.0	66.0	70.4	74.2	74.4	72.0	62.7
July	90.4	65.4	69.9	74.8	73.5	71.3	62.1
August	88.6	64.4	68.8	73.8	73.1	70.5	60.9
September	90.1	66.9	70.9	74.3	75.5	73.1	63.5
October	93.7	68.8	72.7	76.2	77.5	76.1	65.4
November	94.8	65.3	69.0	74.9	73.9	75.1	60.3
December	94.5	63.0	66.0	72.1	69.9	74.9	57.0
1992 Average	93.4	63.9	67.5	71.8	72.1	72.6	59.1
1993							
January	94.3	61.6	64.3	70.3	68.4	74.2	55.7
February	94.6	63.5	65.7	70.2	69.9	75.7	58.1
March	95.4	65.3	67.8	72.2	71.7	76.1	60.1
April	92.5	63.9	68.9	72.2	72.2	72.2	59.3
May	91.0	63.2	68.2	71.4	72.6	69.9	58.9
June	88.9	61.3	66.8	70.7	69.9	67.8	56.7
July	85.6	58.0	63.6	68.7	67.0	64.7	53.0
August	84.1	57.8	63.4	67.4	67.1	64.6	53.0
September	85.4	62.0	68.1	70.6	71.7	69.1	57.7
October	88.7	67.7	72.9	78.0	77.9	75.2	63.5
November	88.6	63.8	68.2	75.2	72.6	73.0	57.6
December	86.7	55.5	59.9	65.9	62.8	67.4	47.4
1993 Average	91.1	62.0	66.5	71.1	70.5	71.1	56.6
1994							
January	89.7	58.4	61.6	64.0	63.2	70.9	51.2

^a No. 2 fuel oil only.

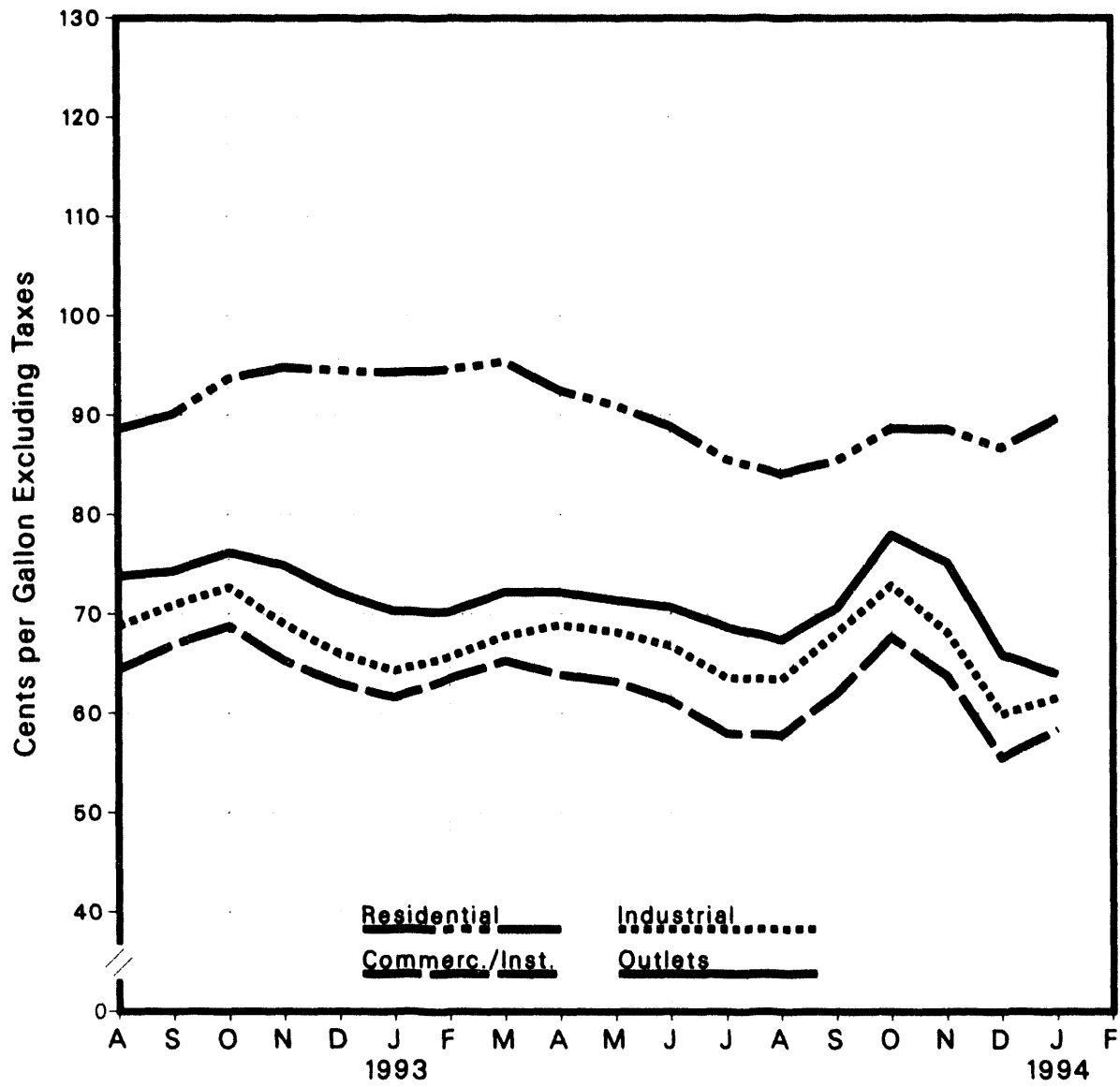
^b No. 2 diesel fuel only.

^c Sales to "other end users" are all end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Note: Values shown for the current month are preliminary. Values shown for previous month 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," and EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

Figure 10. U.S. No. 2 Distillate Average Retail Prices



Source: Energy Information Administration, Form EIA-782A "Refiners/Gas Plant Operators Monthly Petroleum Product Sales Report."

**Table 16. Prices of No. 2 Distillate to Residences
by Selected States**
(Cents per Gallon Excluding Taxes)

Year Month	CT	ME	MA	NH	RI	VT	DE	DC	MD	NJ	NY	PA	VA
1979 Average	72.0	68.8	70.9	72.5	72.8	72.5	68.2	74.2	70.1	71.0	71.2	69.8	70.4
1980 Average	96.3	96.3	97.8	100.4	101.1	101.5	95.4	102.6	97.9	97.9	98.2	96.4	98.5
1981 Average	121.7	120.4	121.3	123.7	123.8	125.4	117.3	127.4	121.4	121.5	123.2	118.1	120.5
1982 Average	118.3	115.5	117.6	117.4	120.1	120.1	111.3	124.5	117.1	117.4	120.5	113.7	117.7
1983 Average	109.1	102.8	109.1	104.1	110.5	112.9	106.0	117.0	110.3	107.9	112.1	105.8	108.7
1984 Average	112.1	103.9	111.6	108.4	111.4	111.9	109.6	118.7	113.5	111.0	115.5	107.9	110.5
1985 Average	108.0	99.7	107.0	102.4	106.7	107.7	104.6	114.3	108.8	105.9	111.3	102.3	106.3
1986 Average	89.0	74.4	82.1	75.9	82.8	86.6	85.0	93.1	91.4	90.2	91.1	81.4	86.6
1987 Average	83.4	74.7	80.6	76.5	82.5	81.1	79.3	91.8	86.6	84.3	85.2	78.9	79.5
1988 Average	85.3	77.7	82.1	78.2	83.6	82.6	80.1	91.6	87.0	84.8	86.3	77.8	80.5
1989 Average	92.9	86.4	92.6	89.3	93.9	90.5	88.2	98.6	93.8	91.8	95.8	85.1	87.0
1990 Average	109.8	96.9	108.4	102.8	108.6	107.0	105.8	107.8	111.9	108.7	112.5	102.6	110.6
1991 Average	106.2	96.0	103.0	91.6	99.9	101.9	99.7	112.2	108.4	104.0	111.3	99.7	101.1
1992													
January	96.4	87.7	93.2	88.1	90.7	92.4	94.4	107.3	101.6	95.6	103.4	91.4	94.3
February	95.5	88.2	92.5	86.5	91.7	92.8	92.7	107.3	100.9	95.1	103.8	91.5	93.7
March	94.0	86.4	91.5	83.3	90.9	92.2	92.4	105.3	100.3	93.5	102.1	90.1	93.7
April	93.3	85.5	91.4	81.8	90.4	91.7	91.5	104.7	99.0	92.9	101.1	89.4	92.6
May	93.1	85.5	91.0	81.7	90.9	91.5	90.2	102.3	97.2	89.2	101.1	88.6	91.7
June	91.8	87.1	91.3	82.9	89.7	90.7	91.4	102.7	97.6	90.4	101.7	86.5	89.6
July	93.1	87.7	90.4	82.3	89.9	89.1	90.6	102.0	95.7	90.3	100.7	83.0	90.2
August	90.5	87.8	89.6	81.8	89.4	89.4	89.5	101.9	95.2	88.1	99.0	81.7	88.4
September	91.8	86.8	90.7	83.0	89.8	91.6	90.3	101.2	95.7	90.8	99.7	84.4	89.4
October	94.9	89.3	93.5	87.6	92.7	92.0	93.7	104.0	98.8	94.0	102.7	87.5	91.9
November	95.8	88.3	93.8	87.6	92.5	92.6	92.8	105.7	100.4	94.6	104.7	89.6	92.1
December	95.2	85.7	93.5	87.7	91.5	92.9	90.9	105.4	100.4	95.4	104.3	89.3	93.3
1992 Average	94.7	87.1	92.4	85.6	91.2	92.2	92.4	105.7	99.9	93.9	102.8	88.9	92.8
1993													
January	94.9	85.2	94.0	87.1	91.7	93.4	90.8	105.2	100.5	96.5	104.3	89.0	92.4
February	96.2	85.4	94.4	87.0	91.8	93.3	90.8	106.8	101.3	96.7	104.2	89.1	93.5
March	96.7	86.5	94.8	86.6	92.4	93.7	92.4	108.5	101.6	96.2	104.2	89.8	94.2
April	93.6	83.0	91.3	85.0	90.3	91.2	91.6	107.1	99.2	95.1	100.1	89.0	90.3
May	91.7	81.5	90.9	83.8	90.6	91.2	89.4	104.3	96.2	91.6	99.3	86.6	88.6
June	88.6	80.8	88.6	82.5	87.6	89.7	90.9	100.4	95.2	88.0	97.8	84.0	86.0
July	86.5	78.2	83.9	78.0	85.2	85.5	90.2	100.2	92.3	87.9	95.2	78.8	84.7
August	84.0	77.3	83.4	76.1	82.7	85.6	83.5	96.1	91.3	85.7	92.9	77.0	84.0
September	84.3	78.3	83.8	75.2	84.1	86.6	85.0	95.0	92.6	85.9	93.5	80.4	84.9
October	88.6	82.8	86.1	77.2	86.0	86.8	88.6	102.3	94.2	88.7	96.1	83.2	85.0
November	88.9	80.6	85.9	77.1	87.7	86.1	88.3	100.6	95.9	89.6	95.9	85.2	84.4
December	88.2	79.4	83.9	77.8	85.9	87.1	88.8	100.6	94.6	87.2	93.9	84.3	86.3
1993 Average	92.0	82.5	89.8	83.0	89.3	90.4	90.1	104.6	98.1	92.5	100.1	86.4	89.6
1994													
January	91.3	83.7	87.7	80.9	87.9	89.0	92.1	101.9	98.5	91.9	97.3	87.7	89.4

See footnotes at end of table.

**Table 16. Prices of No. 2 Distillate to Residences
by Selected States (Continued)**
(Cents per Gallon Excluding Taxes)

Year Month	WV	IL	IN	MI	MN	OH	WI	ID	AK	OR	WA	U.S. Average
1979 Average	85.1	88.8	72.7	70.9	72.4	88.6	87.3	82.1	88.2	88.0	89.7	70.4
1980 Average	92.2	95.8	99.6	97.8	99.9	91.9	91.5	91.6	97.8	97.3	100.8	97.4
1981 Average	115.0	114.9	118.5	118.3	118.4	113.2	109.1	110.4	118.0	111.4	116.5	119.4
1982 Average	109.3	110.9	114.3	113.9	115.1	110.2	107.8	110.4	117.4	111.6	117.6	116.0
1983 Average	101.0	100.4	100.7	106.4	103.1	101.3	101.2	101.8	108.8	103.6	109.0	107.8
1984 Average	102.1	100.1	103.1	105.0	104.1	102.1	101.0	98.5	106.9	99.3	102.6	109.1
1985 Average	96.0	97.5	99.1	102.1	101.9	99.7	98.3	97.2	108.3	97.1	101.1	105.3
1986 Average	74.6	NA	74.8	81.0	79.2	77.7	75.6	73.8	94.9	70.4	77.5	83.6
1987 Average	76.4	79.8	75.4	77.5	74.6	74.7	75.1	68.8	86.5	72.5	79.5	80.3
1988 Average	74.2	77.6	75.4	77.5	73.5	74.7	73.9	68.8	86.9	70.9	78.5	81.3
1989 Average	83.0	80.9	83.2	85.3	82.4	81.6	81.1	77.8	96.4	80.2	87.4	90.0
1990 Average	99.1	96.1	99.3	100.9	101.4	98.1	94.2	97.4	110.1	97.0	102.9	106.3
1991 Average	93.4	92.7	91.8	94.2	91.1	91.0	89.5	95.1	105.0	93.3	101.6	101.9
1992												
January	85.5	85.2	77.8	86.6	79.4	82.0	80.1	86.1	92.7	85.3	92.0	94.2
February	86.9	85.6	78.7	86.5	79.6	83.0	79.8	79.2	91.1	83.5	90.9	94.2
March	86.6	88.1	79.5	86.6	79.7	82.5	79.2	82.2	93.0	82.6	91.8	93.2
April	85.6	88.4	80.2	86.7	81.8	82.9	80.4	84.2	92.1	85.5	92.0	92.5
May	84.2	89.0	81.2	86.4	83.9	83.5	81.5	86.1	93.6	88.9	94.3	92.3
June	86.5	90.8	79.6	86.1	82.9	85.3	81.9	84.6	93.9	89.2	90.6	92.0
July	82.3	87.9	82.4	85.0	84.5	81.7	81.1	86.1	93.0	87.3	88.0	90.4
August	81.4	86.4	83.1	85.7	84.1	82.3	80.6	79.4	96.8	84.0	84.0	88.6
September	85.4	88.9	84.8	88.2	85.0	84.7	83.6	86.0	93.4	87.6	90.3	90.1
October	88.3	90.8	85.8	90.0	87.1	86.4	84.1	89.6	96.8	91.7	94.5	93.7
November	88.0	90.4	82.7	88.2	86.0	84.6	83.7	91.7	97.7	92.8	98.7	94.8
December	89.0	88.2	81.8	87.9	83.1	84.5	84.3	86.8	95.8	91.5	99.7	94.5
1992 Average	86.4	87.6	81.1	87.1	82.3	83.6	81.8	85.7	94.0	87.8	94.3	93.4
1993												
January	88.3	87.2	81.8	88.3	82.9	84.2	82.1	84.9	95.1	91.7	100.6	94.3
February	88.6	88.2	82.3	87.6	83.0	85.5	83.3	84.2	95.1	89.9	101.4	94.6
March	89.9	90.0	83.1	90.1	83.9	86.6	84.0	87.8	94.2	90.7	99.7	95.4
April	86.9	NA	84.9	90.8	83.3	86.9	84.7	84.1	94.7	92.1	101.5	92.5
May	84.8	84.8	83.6	89.8	84.1	86.0	84.9	82.9	96.6	91.3	100.3	91.0
June	86.7	81.2	82.1	87.4	83.4	85.7	84.2	82.8	97.1	90.2	95.1	88.9
July	81.2	79.4	79.0	83.4	82.0	79.3	84.1	80.0	95.3	86.1	91.3	85.6
August	79.1	77.2	76.6	82.1	80.0	78.6	78.7	77.0	95.5	83.5	89.3	84.1
September	79.2	80.9	80.3	85.5	83.1	81.4	82.8	85.3	94.8	92.0	97.1	85.4
October	83.6	87.0	83.1	89.7	87.1	85.6	82.0	94.8	96.7	100.2	105.5	88.7
November	84.0	82.3	81.0	86.6	85.6	84.5	82.6	98.2	94.3	97.4	104.3	86.6
December	84.7	77.8	76.6	82.1	80.5	80.9	78.7	81.2	91.7	87.9	96.7	86.7
1993 Average	85.2	84.1	81.1	87.2	83.3	83.9	82.3	86.1	94.9	91.8	100.2	91.1
1994												
January	87.5	76.3	78.7	85.7	81.1	82.4	78.8	73.1	88.4	86.3	94.5	89.7

NA = Not available.

Note: Values shown for the current month are preliminary. Values shown for previous month 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," and EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report," January 1983 forward. Energy Information Administration Form EIA-9A, "No. 2 Distillate Price Monitoring Report," source for backcast estimates prior to January 1983.

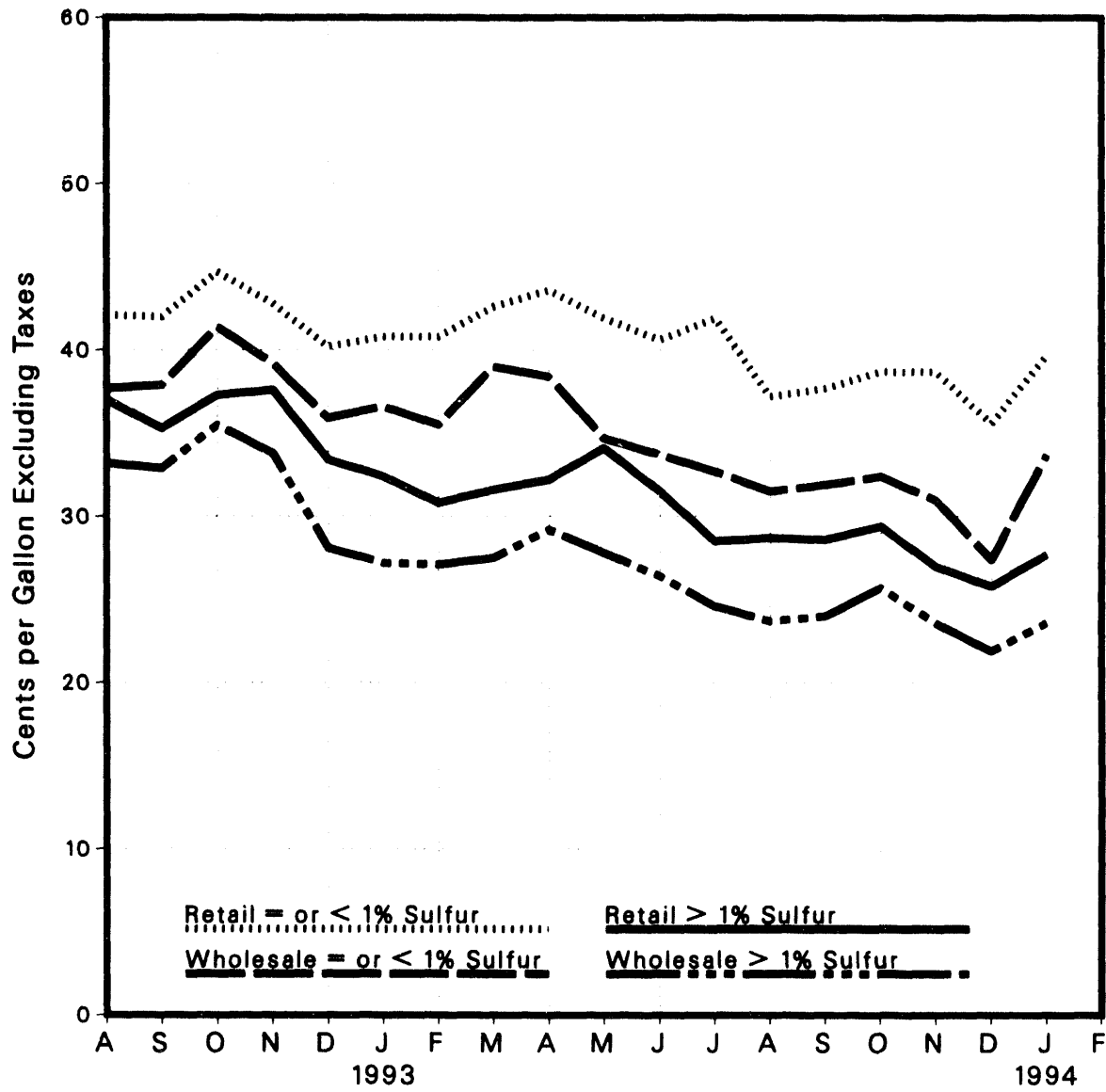
Table 17. U.S. Refiner Residual Fuel Oil Prices
(Cents per Gallon Excluding Taxes)

Year Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content 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
1979 Average	46.8	45.0	38.9	36.6	43.6	39.9
1980 Average	67.5	60.8	52.3	47.9	60.7	52.8
1981 Average	82.9	74.8	67.3	62.2	75.6	66.3
1982 Average	74.7	69.5	61.1	57.2	67.6	61.2
1983 Average	69.5	64.3	61.1	59.1	65.1	60.9
1984 Average	72.0	68.5	65.9	63.9	68.7	65.4
1985 Average	64.4	61.0	58.2	56.0	61.0	57.7
1986 Average	37.2	32.8	31.7	28.9	34.3	30.5
1987 Average	44.7	41.2	39.6	36.2	42.3	38.5
1988 Average	37.2	33.3	30.0	27.1	33.4	30.0
1989 Average	43.6	40.7	34.4	33.1	38.5	36.0
1990 Average	50.5	47.2	40.0	37.2	44.4	41.3
1991 Average	40.2	38.4	30.6	29.2	34.0	31.4
1992						
January	35.7	30.3	24.7	21.1	28.8	24.4
February	36.2	32.7	23.6	20.9	27.7	25.6
March	34.8	30.8	24.4	21.1	27.7	24.6
April	35.3	31.6	27.5	25.2	29.6	27.4
May	37.2	33.1	32.0	29.1	33.4	30.2
June	38.8	35.9	33.1	30.7	34.5	32.5
July	41.4	38.0	34.9	33.3	36.7	34.7
August	42.1	37.7	37.0	33.2	38.8	34.7
September	42.0	37.9	35.3	32.9	37.5	34.8
October	44.7	41.4	37.3	35.5	39.2	37.4
November	42.8	39.2	37.6	33.8	39.4	35.9
December	40.2	35.9	33.4	28.1	36.2	30.6
1992 Average	38.9	35.4	31.3	28.4	33.8	30.7
1993						
January	40.8	36.6	32.4	27.2	35.3	31.2
February	40.8	35.5	30.8	27.1	34.4	31.1
March	42.6	39.0	31.6	27.5	35.6	32.9
April	43.6	38.4	32.2	29.2	36.3	33.6
May	41.9	34.7	34.1	27.8	36.8	31.0
June	40.6	33.7	31.5	26.4	34.7	30.0
July	41.9	32.7	28.5	24.6	33.2	27.4
August	37.2	31.5	28.7	23.7	31.9	26.9
September	37.7	31.9	28.6	24.0	31.5	26.8
October	38.7	32.4	29.4	25.7	32.0	28.7
November	38.7	31.0	27.0	23.6	29.9	26.7
December	35.6	27.4	25.8	21.9	29.2	24.9
1993 Average	40.3	33.8	30.2	25.8	33.6	29.4
1994						
January	39.7	33.7	27.7	23.6	32.5	28.7

Note: Values shown for the current month are preliminary. Values shown for previous month 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. Energy Information Administration Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 11. U.S. Refiner Residual Fuel Oil Prices



Source: Energy Information Administration, Form EIA-782A "Refiners/Gas Plant Operators Monthly Petroleum Product Sales Report."

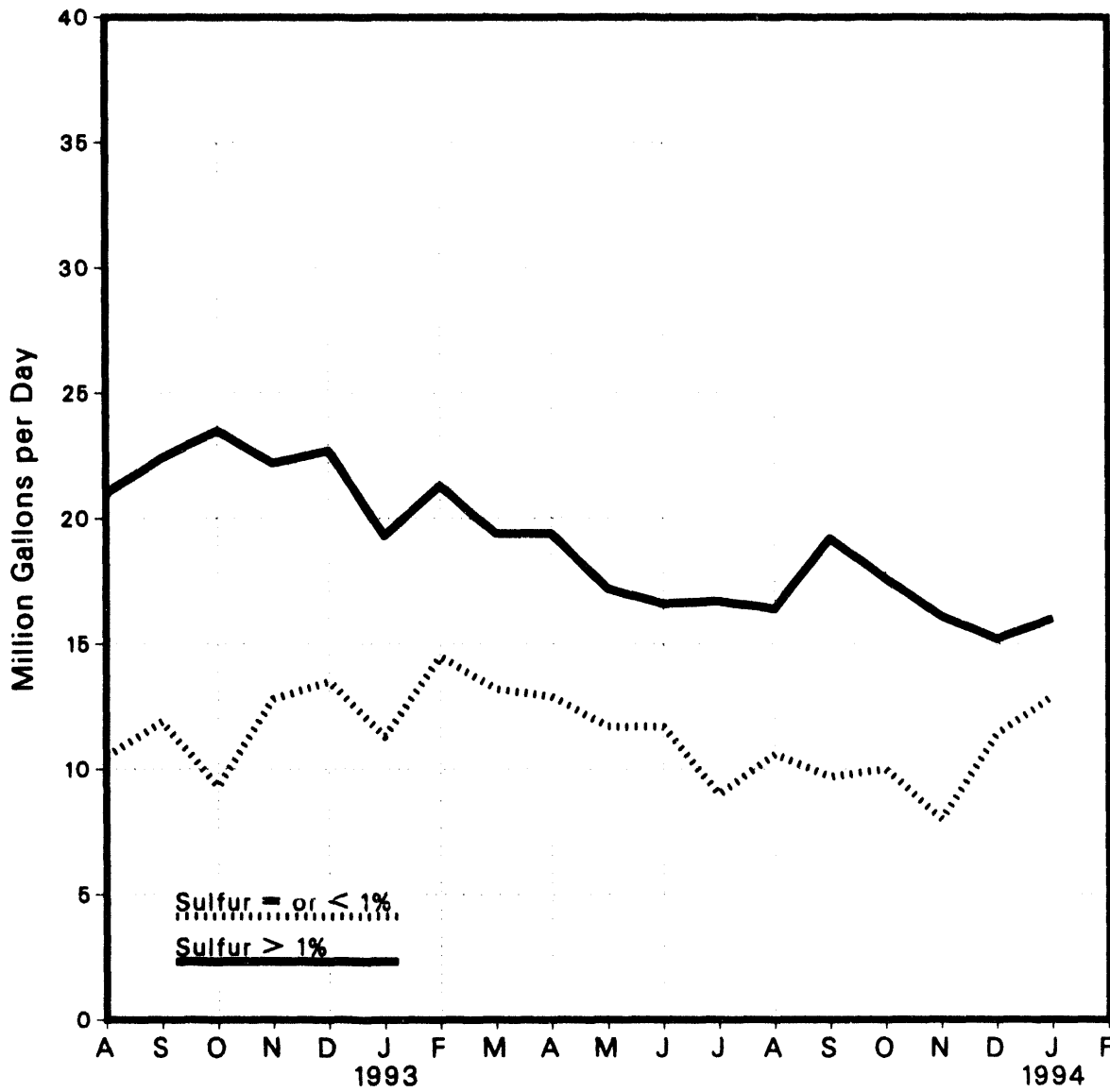
Table 18. U.S. Refiner Residual Fuel Oil Volumes
(Million Gallons per Day)

Year Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Total	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1983 Average	13.4	7.2	14.9	12.9	28.3	20.2
1984 Average	15.1	6.7	17.8	14.6	32.9	21.3
1985 Average	11.4	7.0	13.8	12.9	25.2	19.9
1986 Average	15.3	7.7	16.5	11.1	31.7	18.7
1987 Average	15.1	7.8	13.9	9.1	29.0	16.9
1988 Average	14.2	8.7	15.9	10.3	30.2	18.9
1989 Average	13.4	7.9	17.0	13.1	30.4	21.0
1990 Average	11.1	7.4	14.9	10.5	25.9	17.9
1991 Average	8.6	5.6	15.5	12.2	24.0	17.8
1992						
January	10.5	6.0	17.9	10.8	28.4	16.8
February	9.1	5.5	18.8	8.2	27.9	13.6
March	8.4	5.9	17.9	10.7	28.2	16.7
April	6.0	6.3	16.8	11.7	22.8	17.9
May	5.3	4.9	14.1	12.1	19.5	17.1
June	5.2	5.8	16.3	10.5	21.5	16.2
July	5.9	4.5	15.1	11.2	21.0	15.6
August	6.5	4.0	12.4	8.6	18.9	12.6
September	6.6	5.4	13.5	8.9	20.0	14.3
October	5.1	4.2	14.6	8.9	19.7	13.1
November	7.1	5.7	13.6	8.6	20.7	14.3
December	9.0	4.5	13.3	9.5	22.2	14.0
1992 Average	7.1	5.2	14.5	10.8	21.6	16.0
1993						
January	7.0	4.3	13.5	5.8	20.6	10.1
February	7.7	6.8	13.9	7.4	21.6	14.2
March	7.0	6.2	12.4	7.0	19.4	13.2
April	7.2	5.7	13.0	6.4	20.2	12.1
May	5.3	6.4	9.9	7.3	15.2	13.8
June	6.1	5.6	11.0	5.6	17.1	11.2
July	5.3	3.7	9.8	6.9	15.1	10.6
August	6.1	4.5	9.9	6.4	16.0	10.9
September	5.2	4.5	11.2	8.0	16.4	12.5
October	3.8	6.2	9.9	7.8	13.6	14.0
November	3.2	4.8	9.7	6.4	12.9	11.2
December	5.4	6.0	10.1	5.1	15.5	11.1
1993 Average	5.8	5.4	11.2	6.7	16.9	12.1
1994						
January	6.7	6.2	10.0	6.0	16.7	12.1

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals and averages may not equal the sum of components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 12. U.S. Refiner Residual Fuel Oil Total Volumes



Source: Energy Information Administration, Form EIA-782A "Refiners/Gas Plant Operators Monthly Petroleum Product Sales Report."

Crude Oil Prices

Table 19. Crude Oil Refiner Acquisition Costs
(Dollars per Barrel)

Year Month	Major Refiners			Other Refiners			Average		
	Domestic	Imported	Average	Domestic	Imported	Average	Domestic	Imported	Average
1979 Average	NA	NA	NA	NA	NA	NA	14.27	21.67	17.72
1980 Average	NA	NA	NA	NA	NA	NA	24.23	33.89	28.07
1981 Average	34.25	37.41	35.49	34.54	36.39	34.92	34.33	37.05	35.24
1982 Average	31.07	33.92	31.89	31.72	32.07	31.81	31.22	33.55	31.87
1983 Average	28.67	29.53	28.92	29.42	28.33	29.17	28.87	29.30	28.99
1984 Average	28.42	29.04	28.61	28.90	28.08	28.71	28.53	28.88	28.63
1985 Average	26.66	27.11	26.79	26.66	26.51	26.63	26.66	26.99	26.75
1986 Average	14.74	13.99	14.49	15.07	14.08	14.75	14.82	14.00	14.55
1987 Average	17.65	18.14	17.84	18.10	18.09	18.10	17.76	18.13	17.90
1988 Average	14.59	14.57	14.58	15.12	14.55	14.91	14.74	14.56	14.67
1989 Average	17.75	18.09	17.90	18.20	18.07	18.15	17.87	18.08	17.97
1990 Average	22.56	22.02	22.30	22.66	20.87	21.98	22.59	21.76	22.22
1991 Average	19.03	18.82	18.93	20.02	18.33	19.39	19.33	18.70	19.06
1992									
January	16.58	16.13	16.37	17.33	15.97	16.83	16.80	16.10	16.50
February	16.30	15.96	16.14	17.10	16.17	16.77	16.54	16.00	16.30
March	16.56	16.46	16.51	17.06	16.05	16.89	16.71	16.36	16.56
April	17.81	17.58	17.70	18.05	16.64	17.55	17.88	17.37	17.66
May	18.70	19.00	18.84	19.21	18.04	18.79	18.66	18.79	18.83
June	20.00	19.99	20.00	20.40	19.14	19.97	20.13	19.83	19.99
July	20.22	19.82	20.02	20.88	19.44	20.32	20.42	19.74	20.10
August	19.70	19.39	19.54	20.14	18.79	19.60	19.84	19.25	19.56
September	19.72	19.37	19.55	20.21	18.88	19.71	19.88	19.26	19.59
October	19.43	19.44	19.44	20.09	18.99	19.64	19.64	19.34	19.49
November	18.76	18.42	18.59	19.27	18.32	18.86	18.90	18.40	18.66
December	17.79	17.00	17.41	17.99	16.74	17.48	17.85	16.94	17.43
1992 Average	18.46	18.30	18.38	19.01	17.84	18.57	18.63	18.20	18.43
1993									
January	17.33	16.86	17.09	17.58	16.46	17.12	17.40	16.78	17.10
February	17.80	17.61	17.71	17.94	16.70	17.45	17.84	17.41	17.64
March	18.14	17.90	18.02	18.89	17.56	18.25	18.31	17.82	18.08
April	18.34	18.52	18.44	18.80	17.70	18.37	18.49	18.35	18.42
May	18.33	17.94	18.12	18.66	17.71	18.26	18.43	17.89	18.16
June	17.61	16.80	17.19	17.90	16.81	17.45	17.70	16.80	17.26
July	16.24	15.75	16.00	16.68	16.04	16.40	16.36	15.82	16.10
August	15.91	15.48	15.70	16.33	16.08	16.22	16.03	15.62	15.84
September	15.75	15.30	15.53	16.01	15.39	15.76	15.82	15.32	15.59
October	15.96	15.57	15.75	16.22	15.83	15.97	16.04	15.59	15.81
November	14.87	14.10	14.46	15.26	13.87	14.64	14.99	14.05	14.51
December	11.99	12.40	12.21	13.50	13.11	13.33	12.45	12.56	12.51
1993 Average	16.52	16.17	16.34	16.99	16.04	16.59	16.66	16.14	16.41
1994									
January	12.55	12.83	12.70	13.10	13.37	13.22	12.72	12.97	12.85

NA = Not available.

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

Note: Geographic coverage is the 50 United States, the District of Columbia, Puerto Rico, Guam, and the Virgin Islands.

Sources: January 1978 through June 1978: Form FEA-P110-M-1, "Refiners' Monthly Cost Allocation Report"; July 1978 through December 1980: Form ERA-49, "Domestic Crude Oil Entitlements Program Refiners' Monthly Report"; January 1981 to present: Form EIA-14, "Refiners' Monthly Cost Report."

Table 20. Domestic Crude Oil First Purchase Prices
(Dollars per Barrel)

Year Month	U.S. Average		PAD District I				PAD District II						
	Total U.S.	Less Alaska North Slope	PAD I Average	New York	Pennsylvania	West Virginia	PAD II Average	Illinois	Indiana	Kansas	Kentucky	Michigan	Nebraska
1979 Average	12.64	13.01	14.30	W	24.13	23.35	18.33	23.49	23.28	21.57	22.55	14.47	18.13
1980 Average	21.59	22.65	22.66	W	37.46	36.92	30.12	35.78	35.91	34.20	34.98	23.54	30.60
1981 Average	31.77	33.71	35.22	W	36.03	35.63	35.63	36.03	36.07	35.80	35.90	35.74	35.32
1982 Average	28.52	30.43	31.77	30.91	30.77	29.98	31.65	31.69	31.66	30.79	31.19	31.80	30.98
1983 Average	26.19	26.00	28.32	28.19	28.28	27.27	29.17	29.12	29.06	28.45	28.60	28.93	28.58
1984 Average	25.88	27.59	27.76	27.70	27.71	26.90	28.62	28.76	28.72	27.99	28.24	28.54	27.83
1985 Average	24.09	25.74	25.88	25.19	25.05	24.35	25.94	26.90	26.82	25.33	26.20	26.16	25.42
1986 Average	12.51	14.13	14.76	16.03	15.77	14.68	14.30	14.70	14.55	14.02	14.20	14.61	13.70
1987 Average	15.40	16.83	16.52	17.40	17.43	16.58	17.42	17.53	17.49	17.37	17.19	17.63	17.08
1988 Average	12.58	13.97	14.21	W	15.26	14.35	14.65	14.79	14.78	14.55	14.58	14.92	14.08
1989 Average	15.86	17.13	17.16	W	18.15	17.18	18.04	18.36	18.37	18.18	18.36	18.06	17.36
1990 Average	20.03	21.57	22.00	23.32	23.00	22.16	22.88	23.36	23.46	23.21	23.20	22.92	21.94
1991 Average	16.54	16.16	19.01	19.67	19.48	W	19.58	20.19	20.20	19.84	19.84	19.88	18.78
1992													
January	13.99	15.55	16.51	16.88	17.10	16.22	16.95	17.65	17.62	16.94	17.17	17.28	16.18
February	14.04	15.61	16.73	W	17.32	16.27	17.06	17.66	17.74	16.99	17.32	17.48	16.19
March	14.12	15.55	16.54	W	17.13	16.09	16.99	17.62	17.68	16.91	17.30	17.36	16.08
April	15.36	16.83	17.95	W	18.16	17.43	18.31	18.93	19.02	18.16	18.52	18.60	17.19
May	16.38	17.79	18.85	W	19.24	18.28	19.08	19.75	19.77	18.95	19.39	19.40	17.92
June	17.96	19.44	20.53	W	20.67	19.87	20.48	21.07	21.11	20.28	20.78	20.79	19.22
July	17.80	18.98	19.49	W	19.86	18.77	19.81	20.43	20.54	19.60	19.97	20.20	18.56
August	17.07	18.31	19.33	19.03	19.35	18.66	19.39	20.01	19.93	19.25	19.23	19.76	18.18
September	17.20	18.64	19.93	20.09	19.86	19.17	19.95	20.56	20.47	19.83	19.85	20.38	18.79
October	17.16	18.52	19.85	20.51	20.09	19.68	19.72	20.32	20.20	19.61	19.56	20.13	18.63
November	16.00	17.22	18.74	19.60	20.09	19.22	18.46	18.98	18.91	18.28	18.40	18.79	17.26
December	14.94	16.26	17.68	18.94	18.73	18.10	17.56	18.09	18.22	17.41	17.40	17.81	16.31
1992 Average	15.99	17.36	18.52	19.05	19.01	18.09	18.63	19.26	19.27	18.50	18.75	18.99	17.51
1993													
January	14.64	15.90	17.16	W	18.20	17.44	17.15	17.81	17.77	17.11	17.21	17.52	15.93
February	15.47	16.71	17.87	17.78	18.21	17.45	18.09	18.75	18.81	18.05	18.08	18.57	16.88
March	15.88	17.04	18.70	18.62	18.97	18.02	18.30	18.92	18.93	18.16	18.22	18.75	16.95
April	16.08	17.08	19.19	18.71	19.25	18.20	18.20	18.86	18.83	18.06	18.12	18.70	16.91
May	15.97	16.89	18.68	18.72	18.85	17.86	17.78	18.47	18.38	17.50	17.84	18.34	16.28
June	15.00	15.96	18.11	17.85	17.98	17.57	16.74	17.47	17.42	16.35	16.83	17.29	15.40
July	13.78	14.82	16.98	W	17.07	16.41	15.52	16.25	16.25	15.10	15.78	16.00	14.10
August	13.69	14.67	16.98	16.47	16.88	16.22	15.63	16.46	16.50	15.22	16.03	16.18	14.18
September	13.39	14.21	16.55	15.96	16.85	15.91	15.12	15.96	16.03	14.70	15.47	15.74	13.58
October	13.87	14.85	17.41	17.26	17.58	16.88	15.79	16.70	16.47	15.31	16.12	16.31	14.32
November	12.65	13.60	15.90	15.52	16.02	15.27	14.37	15.03	15.04	13.97	14.61	14.88	12.82
December	10.38	11.50	13.99	14.31	14.59	13.63	12.21	12.85	12.83	11.80	12.37	12.81	10.77
1993 Average	14.23	15.26	17.29	17.20	17.56	16.76	16.27	16.97	16.97	15.94	16.51	16.79	14.90
1994													
January	10.51	11.82	14.14	13.80	14.36	13.42	12.72	13.38	13.43	12.32	12.97	13.19	11.15

See footnotes at end of table.

Table 20. Domestic Crude Oil First Purchase Prices (Continued)
(Dollars per Barrel)

Year Month	PAD District II (Cont.)				PAD District III							
	North Dakota	Ohio	Oklahoma	South Dakota	PAD III Average	Alabama	Arkansas	Louisiana	Mississippi	New Mexico	Texas	Federal Offshore Gulf
1979 Average	13.64	22.79	17.53	15.35	12.33	11.97	14.72	11.42	10.74	14.33	12.65	11.23
1980 Average	26.42	36.64	29.25	28.81	21.24	20.57	24.17	19.87	20.65	24.06	21.84	18.87
1981 Average	35.63	36.11	35.43	35.55	35.00	35.80	33.69	35.45	30.47	35.04	35.06	35.07
1982 Average	31.89	30.90	32.04	31.63	31.92	32.32	30.12	32.44	29.04	31.82	31.77	32.61
1983 Average	29.27	28.14	29.67	29.10	29.45	30.07	28.28	30.02	26.78	29.28	29.38	29.77
1984 Average	28.39	27.71	29.11	28.38	29.03	29.39	28.15	29.67	27.26	28.69	28.87	29.36
1985 Average	25.32	25.11	26.28	25.79	26.91	25.77	25.79	27.22	25.51	26.84	26.80	27.33
1986 Average	13.54	18.51	14.47	13.81	14.89	13.91	14.54	15.32	13.63	14.93	14.73	15.27
1987 Average	16.76	17.42	17.62	16.96	17.57	16.80	17.23	17.97	16.78	17.57	17.55	17.54
1988 Average	13.85	15.19	14.86	14.04	14.75	13.86	14.41	15.22	13.98	14.78	14.71	14.71
1989 Average	17.12	18.06	18.23	17.33	17.86	17.27	17.34	18.39	17.00	17.86	17.81	17.83
1990 Average	21.94	23.09	22.95	22.32	22.42	22.09	21.56	23.04	21.06	22.44	22.37	22.40
1991 Average	18.60	19.59	19.59	19.21	19.23	19.05	18.06	20.14	17.65	19.35	19.04	19.41
1992												
January	16.26	17.12	17.01	16.36	16.64	16.43	15.69	17.58	14.93	16.77	16.51	16.64
February	16.43	17.25	17.16	16.70	16.76	16.55	15.92	17.60	15.10	16.86	16.71	16.62
March	16.32	17.05	17.11	16.48	16.68	16.88	15.75	17.49	15.08	16.92	16.81	16.57
April	17.72	18.14	18.48	17.93	18.08	17.94	17.00	18.86	16.46	18.31	18.06	17.87
May	18.39	19.25	19.24	18.71	18.86	18.72	17.77	19.69	17.26	19.13	18.78	18.79
June	19.86	20.67	20.65	20.12	20.29	20.15	19.15	21.09	18.54	20.53	20.21	20.23
July	19.21	19.71	20.00	19.45	19.71	19.56	18.48	20.50	17.88	19.93	19.81	19.71
August	18.85	19.41	19.53	19.16	19.14	18.78	18.02	19.72	17.35	19.25	19.07	19.27
September	19.40	19.93	20.08	19.47	19.66	19.19	18.65	20.00	17.97	19.77	19.59	19.88
October	19.21	20.33	19.77	19.23	19.47	19.26	18.39	19.70	17.83	19.61	19.44	19.59
November	17.92	20.03	18.53	17.84	18.10	18.26	17.13	18.35	16.53	18.32	18.07	18.16
December	16.93	18.79	17.65	17.11	17.23	17.41	16.19	17.57	15.58	17.39	17.19	17.27
1992 Average	18.02	18.96	18.74	18.19	18.37	18.22	17.33	19.00	16.70	18.55	18.32	18.35
1993												
January	16.56	18.22	17.16	16.78	16.88	17.16	15.78	17.16	15.30	17.09	16.84	16.95
February	17.39	18.32	18.20	17.74	17.83	17.78	16.75	18.07	16.28	18.07	17.81	17.85
March	17.68	18.88	18.39	17.82	18.05	17.88	16.96	18.25	16.47	18.33	18.05	18.06
April	17.58	19.08	18.27	17.60	17.96	17.77	16.87	18.16	16.35	18.13	17.96	17.99
May	18.95	18.82	17.97	17.02	17.61	17.38	16.50	17.74	15.85	17.81	17.59	17.73
June	15.82	17.98	17.00	15.72	16.68	16.83	15.46	16.78	14.98	16.97	16.70	16.67
July	14.59	17.03	15.78	14.43	15.47	15.10	14.21	15.51	13.81	15.58	15.51	15.53
August	14.63	16.68	15.90	14.50	15.58	15.49	14.71	15.68	13.96	15.71	15.58	15.86
September	14.06	16.58	15.39	13.92	15.02	14.81	13.96	15.15	13.54	15.29	15.03	15.04
October	14.88	17.38	16.04	14.76	15.68	15.96	14.50	15.86	14.49	15.97	15.72	15.56
November	13.43	15.91	14.63	13.46	14.42	14.47	13.19	14.94	13.09	14.64	14.28	14.56
December	11.26	14.40	12.45	11.21	12.34	12.31	11.00	12.92	10.87	12.61	12.23	12.41
1993 Average	15.42	17.44	16.47	15.39	16.13	15.98	15.00	16.40	14.59	16.34	16.13	16.14
1994												
January	11.73	14.30	13.05	11.59	12.65	12.78	11.43	13.38	11.39	13.00	12.59	12.51

See footnotes at end of table.

Table 20. Domestic Crude Oil First Purchase Prices (Continued)
(Dollars per Barrel)

Year Month	PAD District IV					PAD District V				
	PAD IV Average	Colorado	Montana	Utah	Wyoming	PAD V Average	Alaska North Slope	Alaska Other	California	Federal Offshore California
1979 Average	11.98	13.28	12.03	11.41	11.73	11.17	10.57	6.22	12.78	8.06
1980 Average	21.29	22.91	20.53	19.79	21.34	19.09	18.87	10.25	23.87	16.28
1981 Average	33.38	35.89	34.89	34.14	32.30	24.79	23.23	30.15	26.80	24.56
1982 Average	30.14	31.56	31.25	30.50	29.37	21.84	19.92	27.74	24.58	23.37
1983 Average	27.61	28.92	28.80	28.12	27.19	19.66	17.69	23.59	22.61	20.54
1984 Average	27.18	28.09	28.07	27.21	26.73	19.52	17.91	24.37	22.09	20.41
1985 Average	24.78	25.84	25.29	23.98	24.67	19.11	16.98	22.46	22.14	20.08
1986 Average	13.24	13.98	13.58	13.33	12.94	8.53	6.45	13.13	11.90	9.48
1987 Average	16.77	17.71	16.57	17.22	16.45	11.89	10.83	15.48	13.92	11.82
1988 Average	13.85	14.83	13.84	14.24	13.47	9.28	8.43	12.92	10.97	9.41
1989 Average	17.37	18.86	17.03	18.63	16.73	12.71	12.00	16.17	14.06	12.64
1990 Average	21.68	23.16	21.61	22.61	21.04	16.15	15.23	21.16	17.81	16.21
1991 Average	16.21	19.95	18.17	19.99	17.33	12.30	11.57	15.36	13.72	11.33
1992										
January	15.47	17.33	15.43	17.41	14.57	9.87	9.29	11.56	11.18	8.52
February	15.67	17.46	15.51	17.63	14.78	9.89	9.40	12.52	11.03	8.09
March	15.58	17.46	15.44	17.63	14.66	10.19	9.84	13.20	10.97	8.27
April	16.95	18.80	16.76	19.22	15.99	11.16	10.82	14.75	11.91	9.07
May	17.69	19.49	17.49	19.74	16.77	12.58	12.03	16.21	13.70	10.90
June	19.14	20.87	18.78	21.38	18.23	14.35	13.40	18.53	16.19	13.63
July	18.53	20.19	18.26	20.74	17.66	14.87	14.06	18.47	16.52	13.44
August	18.10	19.71	17.84	20.19	17.28	13.90	13.23	17.16	15.19	12.82
September	18.61	20.31	18.36	20.84	17.73	13.48	12.90	16.61	14.70	12.03
October	18.39	20.11	18.19	20.82	17.51	13.65	13.03	17.12	14.93	11.87
November	17.06	18.82	16.86	19.22	16.21	12.81	12.29	16.25	13.89	11.01
December	16.18	17.83	16.18	18.32	15.28	11.42	10.93	14.68	12.52	9.62
1992 Average	17.27	19.04	17.08	19.39	16.38	12.32	11.73	15.56	13.55	10.78
1993										
January	15.83	17.43	15.78	18.01	14.94	11.22	10.83	14.16	12.11	9.16
February	16.77	18.36	16.64	19.01	15.90	11.81	11.58	14.57	12.44	9.52
March	17.19	18.51	16.82	19.22	16.46	12.51	12.28	16.08	13.10	10.00
April	17.14	18.48	16.66	19.23	16.39	13.10	12.91	16.84	13.63	10.59
May	16.77	17.93	16.22	18.86	16.10	13.38	12.96	17.40	14.31	11.25
June	15.85	17.29	15.17	18.02	15.10	12.33	11.79	15.60	13.51	10.21
July	14.56	15.82	13.88	16.74	13.89	11.06	10.81	13.20	11.89	9.14
August	14.72	15.98	14.04	16.90	14.07	10.76	10.47	13.00	11.53	8.58
September	14.22	15.51	13.50	16.25	13.57	10.77	10.55	12.75	11.40	8.46
October	14.93	16.15	14.23	16.87	14.32	11.09	10.76	13.66	11.90	9.12
November	13.53	14.85	12.82	15.76	12.84	10.05	9.71	12.37	10.89	8.13
December	11.39	12.75	10.82	13.76	10.66	7.82	7.00	9.34	8.93	6.30
1993 Average	15.27	16.58	14.71	17.45	14.55	11.29	10.96	14.11	12.09	9.18
1994										
January	12.02	13.23	11.03	14.20	11.35	7.26	6.65	9.37	8.63	6.43

W = Withheld to avoid disclosure of individual company data.

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

Note: The actual domestic average price represents the average price at the lease (or wellhead) at which domestic crude oil is purchased.

Sources: January 1978 through December 1982: Form ERA-182, "Domestic Crude Oil First Purchase Report"; January 1983 to present: Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 21. FOB^a Costs of Imported Crude Oil, by Selected Country
(Dollars per Barrel)

Year Month	Selected Countries									OPEC	
	Algeria	Indonesia	Iran	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Other Countries	Arab OPEC ^b	Total OPEC ^c
1979 Average	20.53	19.03	22.93	20.27	21.69	17.28	21.70	16.90	21.10	19.27	19.88
1980 Average	36.67	32.17	NA	31.06	35.93	26.17	34.36	24.81	34.34	31.57	32.21
1981 Average	39.06	35.62	-	33.01	38.31	32.60	36.06	28.95	36.69	34.79	35.17
1982 Average	34.20	35.11	30.97	26.06	35.13	33.73	33.42	23.74	31.96	33.84	33.48
1983 Average	30.09	29.92	28.39	25.20	29.61	27.53	29.91	21.48	27.96	28.28	28.46
1984 Average	26.34	29.13	27.42	26.39	29.51	27.67	28.87	24.23	27.79	27.79	27.79
1985 Average	26.89	27.12	W	25.33	28.04	22.04	27.64	23.64	26.12	24.34	25.67
1986 Average	13.62	13.19	W	11.84	14.35	11.36	13.84	10.92	13.32	11.59	12.21
1987 Average	16.79	17.40	W	16.36	18.47	15.12	18.28	15.06	17.11	15.80	16.43
1988 Average	W	13.81	-	12.18	15.16	12.16	14.80	12.96	13.45	12.57	13.43
1989 Average	W	17.01	-	15.96	18.31	16.29	17.89	16.09	17.12	16.72	17.06
1990 Average	W	21.29	-	19.26	22.46	20.36	23.43	19.55	19.88	18.84	20.40
1991 Average	W	18.69	15.56	15.37	20.29	14.62	20.81	14.91	17.79	15.59	16.99
1992											
January	W	W	-	12.45	18.58	W	-	12.32	15.44	14.07	14.50
February	W	W	-	12.40	18.28	14.61	W	12.53	16.04	15.35	15.04
March	-	W	-	12.68	18.10	14.87	W	12.45	16.01	15.20	15.28
April	W	16.23	-	14.11	19.59	W	W	14.38	17.10	17.26	17.25
May	W	W	-	16.05	20.47	17.61	W	15.03	18.35	18.13	17.83
June	W	W	-	17.09	21.42	W	20.14	15.33	19.20	17.95	18.44
July	W	W	-	16.88	20.83	17.60	W	15.10	18.74	18.20	18.09
August	W	W	-	16.36	20.33	W	20.00	15.38	18.43	17.99	17.69
September ..	-	W	-	16.88	20.84	16.69	20.20	16.21	18.65	17.11	18.01
October	-	W	-	16.90	20.76	W	W	15.40	18.70	15.89	17.42
November	-	W	-	15.78	20.00	14.62	19.82	13.82	17.57	15.12	15.97
December	W	W	-	14.79	18.42	15.62	W	13.38	16.13	15.91	15.60
1992 Average	W	17.06	-	15.26	19.98	15.85	19.61	14.39	17.65	16.50	16.87
1993											
January	-	W	-	14.14	17.95	15.55	18.29	12.99	15.17	15.60	15.62
February	-	W	-	14.64	19.06	16.17	18.13	13.68	16.51	16.39	16.49
March	W	W	-	15.17	19.33	16.45	18.51	14.22	16.85	16.83	16.92
April	-	W	-	15.04	19.19	16.03	18.36	14.52	16.90	16.24	16.59
May	-	19.14	-	15.15	18.92	14.54	18.29	13.69	16.73	15.03	16.32
June	-	W	-	14.06	18.01	W	17.15	12.47	15.89	14.29	14.94
July	W	16.48	-	13.09	17.46	W	16.07	11.96	14.96	13.56	14.18
August	-	17.74	-	13.20	17.42	W	16.73	12.56	14.68	14.40	14.24
September ..	W	W	-	13.50	16.72	W	16.06	12.72	14.29	13.97	14.37
October	W	W	-	13.76	17.02	12.88	16.31	11.87	14.88	14.03	13.94
November	W	W	-	12.24	15.80	10.58	15.29	9.97	13.87	11.87	12.37
December	W	W	-	11.19	14.21	W	14.33	9.34	11.84	11.32	11.40
1993 Average	W	17.16	-	13.74	17.78	14.27	16.62	12.46	15.20	14.62	14.84
1994											
January	W	W	-	11.29	14.88	10.59	W	10.86	12.11	11.12	12.34

^a FOB = Free on Board. See Glossary.

^b Includes Algeria, Libya, Saudi Arabia, United Arab Emirates, Iraq, Kuwait, and Qatar.

^c Includes Algeria, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. Prior to January 1, 1993, data included Ecuador, which was then a member of OPEC.

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Note: Prices through 1980 reflect the month of reporting; prices since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: January 1978 through December 1978: Form FEA-F701-M-0, "Transfer Pricing Report"; January 1979 through September 1982: Form ERA-51, "Transfer Pricing Report"; October 1982 through June 1984: Form EP-51, "Monthly Foreign Crude Oil Transaction Report"; July 1984 to present: Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 22. Landed Costs of Imported Crude Oil, by Selected Country
(Dollars per Barrel)

Year Month	Selected Countries										OPEC	
	Algeria	Canada	Indonesia	Iran	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Other Countries	Arab OPEC ^a	Total OPEC ^b
1979 Average	21.88	20.22	20.63	24.21	20.77	22.97	18.95	22.97	17.65	22.86	20.79	21.29
1980 Average	37.92	30.11	33.92	NA	31.77	37.15	29.80	35.68	25.92	36.15	32.97	33.56
1981 Average	40.46	32.32	37.31	-	33.70	39.66	34.20	37.29	29.91	38.54	36.22	36.60
1982 Average	35.35	27.15	36.70	32.46	28.63	36.16	34.99	34.25	24.93	34.03	35.15	34.81
1983 Average	31.26	25.63	31.57	29.81	25.78	30.85	29.27	30.87	22.94	29.68	29.87	29.84
1984 Average	29.06	26.56	30.87	28.70	26.85	30.36	29.20	29.45	25.19	29.21	29.10	29.06
1985 Average	27.51	25.71	28.67	25.79	25.63	28.96	24.72	28.36	24.43	27.33	25.90	26.86
1986 Average	14.82	13.43	14.63	12.38	12.17	15.29	12.84	14.63	11.52	14.25	13.14	13.46
1987 Average	17.87	17.04	18.49	18.28	16.69	19.32	16.81	18.78	15.76	18.30	17.32	17.64
1988 Average	W	13.50	15.15	W	12.58	15.88	13.37	15.82	13.66	14.45	13.60	14.18
1989 Average	19.13	16.81	18.35	-	16.35	19.19	17.34	18.74	16.78	18.08	17.41	17.78
1990 Average	W	20.48	22.50	-	19.84	23.33	21.82	22.65	20.31	20.52	20.84	21.23
1991 Average	W	17.16	20.20	17.54	15.89	21.39	17.22	21.37	15.92	19.73	17.45	18.08
1992												
January	W	14.83	W	-	13.02	19.34	14.81	W	13.20	17.46	15.16	15.38
February	W	15.57	W	-	12.78	19.10	15.61	W	13.47	17.64	15.85	15.87
March	-	15.68	W	-	13.06	19.05	16.05	18.83	13.41	17.44	16.14	16.29
April	W	16.42	17.76	-	14.40	20.32	18.01	18.97	15.06	18.10	18.11	18.07
May	W	17.35	17.66	-	16.39	21.25	18.62	19.99	15.73	19.58	18.80	18.65
June	W	18.40	19.60	-	17.41	22.11	19.49	20.85	16.01	20.93	19.60	19.57
July	W	18.50	21.06	-	17.20	21.49	19.00	21.45	15.78	20.49	19.15	19.06
August	W	18.28	21.26	-	16.74	21.05	18.45	21.37	16.10	20.10	18.79	18.70
September ..	-	18.35	W	-	17.34	21.57	18.45	20.72	16.89	20.12	18.51	18.83
October	W	18.35	W	-	17.26	21.60	17.96	21.17	16.14	20.09	18.08	18.56
November	-	17.26	W	-	16.18	20.79	17.02	21.00	14.51	19.25	17.05	17.28
December	W	15.85	W	-	15.12	19.32	16.84	19.46	14.07	17.80	16.89	16.62
1992 Average	W	17.04	18.76	-	15.60	20.78	17.48	20.63	15.13	19.25	17.63	17.81
1993												
January	-	15.27	W	-	14.50	18.96	16.36	19.12	14.07	17.21	16.39	16.64
February	-	15.84	W	-	14.98	19.92	17.29	19.28	14.60	18.17	17.29	17.43
March	W	16.48	W	-	15.50	20.25	17.56	19.43	15.14	18.43	17.63	17.83
April	W	16.79	19.89	-	15.55	20.18	17.56	19.32	15.54	18.48	17.55	17.77
May	W	16.82	20.57	-	15.57	19.79	16.84	19.33	14.91	18.41	16.79	17.30
June	-	16.25	W	-	14.50	18.93	15.72	18.67	13.53	17.44	15.86	16.03
July	W	15.30	17.86	-	13.44	18.31	14.94	17.51	12.92	16.44	14.96	15.30
August	-	14.94	19.28	-	13.66	18.08	15.11	17.56	13.32	16.01	15.11	15.24
September ..	W	14.56	W	-	13.81	17.82	14.62	17.04	13.46	15.56	14.56	14.96
October	W	15.14	W	-	14.11	17.96	14.46	16.87	12.70	15.71	14.60	14.81
November	W	14.28	W	-	12.60	16.70	12.89	16.57	10.81	14.71	13.03	13.25
December	W	12.44	15.72	-	11.39	15.08	11.61	15.16	10.14	12.71	11.53	11.97
1993 Average	17.34	15.27	18.47	-	14.10	18.72	15.43	17.91	13.39	16.45	15.31	15.69
1994												
January	W	12.00	W	-	11.64	15.57	11.57	14.98	11.73	13.34	11.78	12.79

^a Includes Algeria, Libya, Saudi Arabia, United Arab Emirates, Iraq, Kuwait, and Qatar.

^b Includes Algeria, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. Prior to January 1, 1993, data included Ecuador, which was then a member of OPEC.

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Table 23. FOB^a Costs of Imported Crude Oil by API Gravity
(Dollars per Barrel)

Year Month	20.0° or Less	20.1° to 25.0°	25.1° to 30.0°	30.1° to 35.0°	35.1° to 40.0°	40.1° to 45.0°	45.1° or Greater
1979 Average	14.43	16.54	19.91	19.54	21.24	21.65	19.77
1980 Average	23.09	28.76	30.72	30.31	34.33	35.39	36.13
1981 Average	26.70	31.20	33.61	34.38	36.85	38.42	38.59
1982 Average	23.08	25.82	31.48	33.56	34.29	34.82	34.48
1983 Average	21.77	24.27	27.38	29.04	29.74	30.10	30.12
1984 Average	24.10	25.31	27.22	28.55	29.18	29.40	28.02
1985 Average	23.45	24.27	24.86	26.46	27.43	27.79	26.90
1986 Average	10.51	10.96	12.25	12.83	13.83	14.19	13.76
1987 Average	15.21	15.37	15.76	17.24	17.99	18.03	17.37
1988 Average	11.92	11.65	12.48	13.82	14.38	14.89	15.25
1989 Average	14.00	14.89	16.95	17.50	18.09	18.23	18.05
1990 Average	15.98	16.00	20.54	20.77	22.19	22.78	22.28
1991 Average	11.91	13.72	16.33	17.67	20.15	19.69	20.88
1992							
January	9.20	11.12	14.14	16.15	17.83	18.11	W
February	9.35	11.10	14.02	16.26	18.05	17.82	W
March	9.51	11.70	15.02	16.69	17.79	17.85	W
April	10.21	13.26	16.74	18.34	19.04	19.22	19.43
May	11.30	14.73	17.91	19.12	19.85	20.32	20.23
June	13.09	15.69	18.58	19.71	20.97	21.78	W
July	12.13	15.49	18.34	19.32	20.42	20.83	20.93
August	12.95	15.28	17.94	18.58	20.00	20.02	21.46
September	13.53	15.55	18.05	18.56	20.46	20.61	W
October	13.46	15.46	17.75	18.74	20.46	20.30	W
November	12.51	13.74	15.84	17.41	19.28	19.82	20.41
December	12.58	12.87	15.24	16.76	18.28	18.46	18.99
1992 Average	11.83	13.96	16.74	18.02	19.50	19.58	20.05
1993							
January	11.69	12.53	15.42	16.22	17.71	17.57	W
February	12.19	13.21	16.72	17.01	18.68	18.67	18.63
March	12.81	13.71	17.11	17.45	18.77	19.71	20.50
April	12.60	13.90	16.78	17.38	18.82	18.92	W
May	12.23	13.65	16.60	16.92	18.44	18.93	19.50
June	11.18	12.46	15.97	16.19	17.54	W	W
July	10.58	11.85	14.62	15.27	16.71	18.97	17.50
August	11.48	12.09	14.20	15.14	16.64	W	18.55
September	11.81	12.00	14.44	14.83	16.21	16.48	17.04
October	11.17	11.91	14.13	15.28	16.46	16.71	16.61
November	9.61	10.14	13.26	13.85	15.35	16.21	W
December	8.93	9.32	11.03	11.99	13.68	14.67	13.55
1993 Average	11.33	12.22	15.17	15.61	17.02	17.48	17.61
1994							
January	10.27	10.01	12.67	12.22	13.81	14.85	14.24

^a FOB = Free on Board. See Glossary.

W = Withheld to avoid disclosure of individual company data.

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Table 24. Landed Costs of Imported Crude Oil by API Gravity
(Dollars per Barrel)

Year Month	20.0° or Less	20.1° to 25.0°	25.1° to 30.0°	30.1° to 35.0°	35.1° to 40.0°	40.1° to 45.0°	45.1° or Greater
1979 Average	15.57	20.05	20.88	21.01	22.61	23.06	21.23
1980 Average	24.54	29.65	31.83	31.73	35.81	36.85	37.57
1981 Average	27.94	32.00	34.86	35.71	38.36	39.78	39.97
1982 Average	24.17	26.46	32.62	34.76	35.43	35.78	35.81
1983 Average	23.17	24.95	28.62	30.25	30.96	31.28	31.27
1984 Average	25.08	25.97	28.38	29.58	30.16	30.16	29.05
1985 Average	24.33	24.65	26.17	27.10	28.29	28.39	27.73
1986 Average	11.30	11.49	13.28	13.59	14.99	14.80	15.37
1987 Average	16.14	15.87	17.21	18.16	18.72	18.89	18.57
1988 Average	12.75	12.11	13.54	14.35	15.21	15.74	16.24
1989 Average	14.90	15.42	17.59	17.87	18.74	19.05	19.13
1990 Average	16.82	18.54	21.59	21.18	22.47	23.47	23.41
1991 Average	13.06	14.41	17.17	18.65	20.88	20.88	22.15
1992							
January	10.13	11.75	14.82	16.34	18.19	18.94	20.61
February	10.41	11.89	14.72	16.66	18.38	18.55	20.03
March	10.63	12.54	15.64	17.03	18.41	18.98	19.56
April	11.27	13.81	17.40	18.45	19.26	20.28	20.31
May	12.38	15.31	18.21	19.26	20.33	20.90	21.17
June	13.94	16.31	19.33	20.28	21.46	22.43	22.19
July	13.46	16.18	19.00	19.81	21.19	21.87	21.93
August	13.95	15.92	18.49	19.37	20.82	21.33	21.71
September	14.43	16.13	18.66	19.40	21.12	21.34	22.66
October	14.63	16.11	18.65	19.31	21.10	21.10	21.94
November	13.45	14.32	18.86	18.03	20.16	20.41	20.56
December	13.48	13.47	16.06	17.50	18.74	19.41	19.57
1992 Average	12.89	14.58	17.39	18.50	20.11	20.55	20.95
1993							
January	13.07	13.09	16.19	17.13	18.49	18.50	19.00
February	13.25	13.79	17.04	17.93	19.22	19.49	19.64
March	13.94	14.48	17.55	18.17	19.50	20.41	21.29
April	13.86	14.72	17.54	18.22	19.54	20.22	20.29
May	13.44	14.56	17.33	17.63	19.30	20.12	20.64
June	12.38	13.22	16.59	16.79	18.52	18.94	19.43
July	11.74	12.66	15.48	16.04	17.61	18.77	18.46
August	12.40	12.86	14.98	15.78	17.37	18.78	18.35
September	12.63	12.65	14.94	15.18	16.98	17.41	17.38
October	12.07	12.67	14.84	15.39	17.12	17.64	17.62
November	10.55	10.93	13.72	14.12	16.27	17.05	14.92
December	9.72	9.91	11.55	12.31	14.37	15.32	14.41
1993 Average	12.44	12.96	15.73	16.09	17.88	18.31	18.23
1994							
January	11.13	10.64	12.93	12.67	14.33	15.05	14.53

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Table 25. Percentages of Total Imported Crude Oil by API Gravity
(Percent by Interval)

Year Month	20.0° or Less	20.1° to 25.0°	25.1° to 30.0°	30.1° to 35.0°	35.1° to 40.0°	40.1° to 45.0°	45.1° or Greater
1979 Average	1.65	3.96	8.45	38.96	30.64	13.36	2.96
1980 Average	1.70	6.18	9.25	38.43	27.02	13.56	3.85
1981 Average	2.19	8.88	9.46	37.37	26.60	12.53	2.98
1982 Average	3.39	14.90	11.72	35.58	23.76	8.44	2.20
1983 Average	3.91	20.40	15.14	24.95	23.63	7.74	4.23
1984 Average	6.48	20.52	11.59	21.05	25.75	6.12	6.48
1985 Average	7.62	20.46	11.19	27.14	24.93	4.02	4.65
1986 Average	5.54	19.36	14.12	27.49	25.74	3.65	4.11
1987 Average	4.04	19.68	16.88	26.91	24.79	3.87	3.65
1988 Average	3.52	18.27	15.99	30.72	24.45	4.04	3.02
1989 Average	2.55	14.39	16.80	36.27	23.79	3.55	2.64
1990 Average	3.64	14.96	18.13	34.44	23.21	2.94	2.67
1991 Average	3.76	16.02	20.79	34.84	20.94	2.11	1.55
1992							
January	3.58	18.58	26.18	32.19	15.42	2.69	1.36
February	3.04	18.66	20.73	35.10	18.44	2.38	1.66
March	4.64	17.43	24.55	27.87	20.14	4.50	.87
April	2.90	18.47	21.30	33.55	19.48	3.27	1.02
May	4.24	17.87	19.27	32.27	20.83	4.46	1.07
June	4.91	17.09	22.36	28.15	23.37	3.14	.98
July	4.25	17.81	21.24	29.43	22.85	3.03	1.39
August	4.09	18.15	21.36	30.46	21.68	3.24	1.02
September	3.81	17.54	25.29	27.81	22.36	2.43	.76
October	4.83	17.46	23.20	33.36	18.60	2.18	.37
November	3.85	15.65	20.05	32.64	24.33	2.49	1.00
December	4.12	17.08	23.71	34.71	17.13	2.03	1.22
1992 Average	4.05	17.64	22.41	31.36	20.49	3.00	1.04
1993							
January	4.61	18.53	22.47	27.95	24.49	1.50	.46
February	4.20	18.14	19.51	35.41	17.94	3.57	1.23
March	4.98	18.66	20.35	28.63	23.43	2.50	1.46
April	3.89	19.25	19.05	34.08	20.21	2.46	1.06
May	4.07	17.82	20.13	30.66	22.47	3.42	1.44
June	5.18	18.48	19.05	32.31	22.24	1.56	1.17
July	4.29	20.18	22.37	29.86	20.49	1.55	1.26
August	5.99	21.29	18.91	27.30	23.42	1.69	1.40
September	4.68	19.59	18.68	31.58	21.54	1.90	2.03
October	4.78	18.65	16.52	36.46	17.93	3.56	2.09
November	4.39	18.82	19.46	34.18	18.99	3.15	1.00
December	3.48	16.72	14.76	38.92	19.65	4.59	1.88
1993 Average	4.53	18.83	19.23	32.34	21.05	2.64	1.38
1994							
January	4.19	24.01	22.97	24.45	19.39	3.87	1.12

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Table 26. FOB^a Costs of Imported Crude Oil for Selected Crude Streams
(Dollars per Barrel)

Year Quarter Month	Algerian Condensate	Angolan Cabinda	Canadian Lloydminster	Cameroon Kole Marine	Ecuadorian Oriente	Mexican Isthmus	Mexican Mayan
1979 Average	W	20.35	-	W	27.59	20.29	21.50
1980 Average	35.81	33.24	W	35.92	34.51	32.78	28.73
1981 Average	38.38	35.55	W	37.51	32.66	36.23	30.82
1982 Average	32.58	31.86	W	33.73	32.38	32.50	25.29
1983 Average	29.86	28.14	24.54	29.03	28.22	29.41	23.99
1984 Average	27.77	27.58	24.70	28.56	28.18	29.00	25.35
1985 Average	26.57	26.30	23.79	26.86	26.12	27.25	24.23
1986 Average	13.25	13.39	12.77	13.64	13.32	13.88	10.93
1987 Average	16.66	17.31	15.12	W	16.53	17.94	15.72
1988 Average	W	14.52	11.28	14.28	12.96	14.23	11.26
1989 Average	W	17.15	W	17.46	16.26	W	14.71
1990 Average	W	W	18.50	W	W	23.39	17.29
1991 Average	W	W	13.51	W	16.04	18.55	13.02
1992 Average	W	18.46	W	W	17.60	17.92	13.42
1993							
January	-	16.83	W	-	W	16.27	12.31
February	-	W	W	-	W	17.64	12.95
March	W	W	W	-	W	17.82	13.32
1st Quarter Average	W	17.03	W	-	W	17.18	12.87
April	-	W	W	-	W	17.85	13.60
May	-	17.70	W	W	W	17.88	13.19
June	-	16.70	13.39	W	W	16.97	11.93
2nd Quarter Average	-	17.17	W	W	W	17.56	12.90
July	W	15.71	W	-	14.06	15.47	11.50
August	-	15.64	W	-	W	15.21	11.72
September	W	14.80	W	-	W	W	11.84
3rd Quarter Average	W	15.44	W	-	13.61	15.30	11.68
October	W	15.54	W	-	W	15.54	11.93
November	W	13.85	11.82	-	W	13.97	10.28
December	W	12.01	9.81	-	W	12.15	9.13
4th Quarter Average	W	13.80	11.35	-	W	13.86	10.57
1993 Average	W	15.65	W	W	14.57	15.95	12.03
1994							
January	W	W	W	-	W	13.00	9.93

See footnotes at end of table.

Table 26. FOB^a Costs of Imported Crude Oil for Selected Crude Streams (Continued)
(Dollars per Barrel)

Year Quarter Month	Nigerian Brass River	Nigerian Bonny Light	Norwegian Ekoflek	Saudi Arabian Light	Saudi Arabian Heavy	United Kingdom Brent	Venezuelan Boscan
1979 Average	21.89	25.88	21.36	17.33	15.83	21.92	W
1980 Average	35.57	37.71	35.86	27.79	26.14	33.13	18.56
1981 Average	38.64	38.19	37.72	32.62	31.42	36.22	W
1982 Average	35.18	35.58	34.04	34.08	31.10	33.55	19.00
1983 Average	30.31	30.07	29.73	29.22	26.30	30.30	19.31
1984 Average	29.82	29.87	29.17	29.11	26.52	29.25	22.24
1985 Average	28.23	W	W	23.70	W	27.88	21.94
1986 Average	14.07	14.02	16.23	11.79	11.00	14.07	9.44
1987 Average	18.32	18.45	18.25	14.46	14.85	18.37	15.75
1988 Average	15.39	15.33	14.58	12.98	11.68	14.40	12.29
1989 Average	18.42	18.58	17.80	18.28	W	18.38	12.27
1990 Average	23.47	22.87	W	21.72	19.13	29.33	12.15
1991 Average	21.10	20.46	20.39	16.83	13.25	22.17	8.49
1992 Average	20.26	20.10	19.62	17.34	14.76	19.74	8.25
1993							
January	17.65	17.92	-	16.16	14.26	W	W
February	W	19.14	W	W	W	18.13	W
March	W	19.42	W	W	W	18.51	-
1st Quarter Average	19.14	18.64	19.22	16.55	14.73	18.40	W
April	19.34	19.27	-	W	W	W	-
May	W	18.88	W	W	13.32	W	W
June	W	18.09	-	-	W	W	8.96
2nd Quarter Average	19.15	18.89	W	15.90	13.42	18.41	9.51
July	-	17.59	-	-	W	W	W
August	-	W	-	-	W	W	W
September	W	W	-	-	W	W	W
3rd Quarter Average	W	17.39	-	-	W	W	9.61
October	W	W	-	W	12.38	W	-
November	W	16.26	-	W	W	W	W
December	W	W	-	W	W	13.99	-
4th Quarter Average	15.09	15.58	-	13.12	10.62	15.09	W
1993 Average	17.63	17.89	19.03	15.57	13.03	16.78	9.18
1994							
January	W	W	-	W	W	W	-

^a FOB = Free on Board. See Glossary.

Dashes (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Note: Prices through 1980 reflect the month of reporting; prices since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: January 1978 through December 1978: Form FEA-F701-M-0, "Transfer Pricing Report"; January 1979 through September 1982: Form ERA-51, "Transfer Pricing Report"; October 1982 through June 1984: Form EP-51, "Monthly Foreign Crude Oil Transaction Report"; July 1984 to present: Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 27. Landed Costs of Imported Crude Oil for Selected Crude Streams
(Dollars per Barrel)

Year Quarter Month	Algerian Condensate	Angolan Cabinda	Canadian Lloydminster	Cameroon Kole Marine	Ecuadorian Oriente	Mexican Isthmus	Mexican Mayan
1979 Average	W	21.51	-	25.40	29.17	20.78	22.23
1980 Average	37.73	34.68	W	37.89	34.61	33.42	29.49
1981 Average	40.03	36.84	W	38.95	33.56	36.87	31.52
1982 Average	33.71	33.08	W	34.95	32.97	33.11	25.86
1983 Average	30.79	29.31	25.27	30.28	28.90	30.00	24.56
1984 Average	28.59	28.63	25.35	29.51	28.79	29.46	25.84
1985 Average	27.21	27.48	24.38	27.94	26.97	27.60	24.57
1986 Average	14.54	14.27	13.52	13.71	14.39	14.28	11.24
1987 Average	17.72	18.43	15.98	18.63	17.60	18.32	16.03
1988 Average	W	14.96	12.21	15.21	13.77	14.69	11.65
1989 Average	W	18.15	15.36	18.71	17.69	W	15.14
1990 Average	W	20.01	19.55	19.76	21.63	23.79	17.75
1991 Average	W	18.31	14.63	W	17.52	19.16	13.62
1992 Average	W	19.59	W	W	18.52	18.40	13.80
1993							
January	-	17.74	W	-	16.72	16.83	12.71
February	-	17.74	W	-	17.70	18.14	13.35
March	W	18.80	W	-	W	18.30	13.73
1st Quarter Average	W	18.05	W	-	17.23	17.69	13.28
April	-	18.71	W	-	W	18.48	14.07
May	-	18.80	W	W	18.27	18.53	13.69
June	-	17.77	14.54	W	16.45	17.55	12.47
2nd Quarter Average	-	18.40	W	W	17.50	18.18	13.40
July	W	17.17	13.41	-	15.83	16.06	11.94
August	-	16.70	13.35	-	15.06	15.76	12.23
September	W	15.91	12.97	-	14.57	W	12.18
3rd Quarter Average	W	16.67	13.23	-	15.28	15.84	12.12
October	W	16.43	13.77	-	15.54	16.06	12.30
November	W	15.10	12.91	-	14.32	14.49	10.68
December	W	13.35	10.92	-	12.92	12.62	9.50
4th Quarter Average	W	14.96	12.47	-	14.28	14.36	10.90
1993 Average	W	16.93	13.65	W	15.79	16.50	12.44
1994							
January	W	13.52	W	-	12.92	13.52	10.31

See footnotes at end of table.

Table 27. Landed Costs of Imported Crude Oil for Selected Crude Streams (Continued)
(Dollars per Barrel)

Year Quarter Month	Nigerian Brass River	Nigerian Bonny Light	Norwegian Ekoflek	Saudi Arabian Light	Saudi Arabian Heavy	United Kingdom Brent	Venezuelan Boscan
1979 Average	23.19	27.11	22.64	19.18	17.68	23.26	W
1980 Average	37.02	38.58	36.91	29.57	28.16	34.57	20.34
1981 Average	40.01	39.25	36.70	34.32	33.02	37.58	W
1982 Average	36.26	36.45	34.70	35.65	32.64	34.53	20.32
1983 Average	31.44	31.06	30.79	30.95	28.12	31.26	20.69
1984 Average	30.71	30.46	29.99	30.61	28.10	29.69	23.20
1985 Average	29.14	28.98	28.16	25.35	23.69	28.49	22.65
1986 Average	14.89	15.00	15.07	13.06	12.17	14.64	10.42
1987 Average	19.39	19.26	18.96	17.88	16.20	16.71	16.65
1988 Average	16.06	16.02	15.45	14.04	12.80	15.84	13.23
1989 Average	19.34	19.38	18.67	17.96	16.56	18.83	13.16
1990 Average	24.29	23.21	21.53	22.49	21.46	24.40	13.43
1991 Average	22.27	21.57	21.66	18.49	15.28	21.65	10.17
1992 Average	21.25	20.85	20.96	18.54	16.10	20.68	9.65
1993							
January	19.09	18.80	-	17.52	15.07	19.05	W
February	19.98	20.07	W	18.27	15.77	19.28	W
March	20.61	20.18	20.02	18.42	16.34	19.43	-
1st Quarter Average	19.91	19.52	19.95	18.11	15.69	19.31	W
April	20.73	20.26	-	17.93	16.12	19.60	-
May	W	19.65	W	17.42	15.27	19.46	W
June	W	18.91	W	16.82	14.41	18.98	11.20
2nd Quarter Average	20.31	19.82	19.31	17.46	15.23	19.35	11.54
July	W	18.26	-	16.10	13.56	17.67	W
August	W	W	-	16.30	13.97	17.65	W
September	W	W	-	15.53	13.76	17.11	W
3rd Quarter Average	W	17.95	-	15.99	13.75	17.46	11.42
October	W	17.71	-	15.25	13.70	16.95	-
November	W	17.24	-	13.89	12.05	16.51	W
December	W	W	-	12.84	10.65	15.03	-
4th Quarter Average	16.19	16.50	-	13.97	11.84	16.18	W
1993 Average	18.64	18.76	19.72	16.60	14.15	18.03	11.32
1994							
January	W	W	-	12.51	10.69	14.98	-

Dashes (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.

Note: Prices through 1980 reflect the month of reporting; prices since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: January 1978 through December 1978: Form FEA-F701-M-0, "Transfer Pricing Report"; January 1979 through September 1982: Form ERA-51, "Transfer Pricing Report"; October 1982 through June 1984: Form EP-51, "Monthly Foreign Crude Oil Transaction Report"; July 1984 to present: Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Sales Prices of Petroleum Products

**Table 28. Refiner/Reseller Motor Gasoline Prices by Grade,
PAD District, and State**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Average										
January 1994	-	-	62.0	49.2	69.8	57.0	78.6	61.8	66.2	52.5
December 1993	-	-	63.1	47.1	71.0	55.3	79.9	60.3	67.2	50.5
January 1993	78.1	64.1	71.8	60.5	79.8	68.2	88.2	74.1	75.8	63.9
PAD District I Average										
January 1994	-	-	59.8	49.5	70.1	56.7	79.4	63.1	65.9	54.0
December 1993	-	-	61.8	47.7	72.1	55.8	81.3	62.3	67.7	52.4
January 1993	75.8	68.9	71.0	61.3	81.3	66.4	90.3	74.9	76.6	65.7
Subdistrict IA Average										
January 1994	-	-	64.2	50.4	74.2	57.9	82.9	63.4	70.1	54.5
December 1993	-	-	65.3	49.6	74.9	57.5	83.5	62.6	71.0	53.7
January 1993	85.9	W	77.3	63.2	86.3	70.4	94.6	74.9	82.3	67.0
Connecticut										
January 1994	-	-	65.4	52.5	75.7	58.6	86.4	64.1	72.2	56.7
December 1993	-	-	67.3	51.3	76.7	59.2	88.6	66.5	73.9	56.2
January 1993	-	-	78.8	66.6	88.6	72.6	98.9	75.5	84.9	70.3
Maine										
January 1994	-	-	67.2	49.2	74.8	54.4	82.7	60.9	71.2	51.7
December 1993	-	-	69.2	49.3	76.8	53.5	84.2	59.8	72.9	51.7
January 1993	-	-	79.5	59.5	87.7	64.1	94.1	70.5	82.9	61.8
Massachusetts										
January 1994	-	-	61.4	49.2	72.9	58.0	81.2	62.9	68.1	53.5
December 1993	-	-	62.0	48.4	73.0	57.0	80.9	60.7	68.2	52.5
January 1993	NA	-	75.3	62.8	84.5	70.5	92.1	74.7	80.5	66.6
New Hampshire										
January 1994	-	-	66.6	54.5	77.4	62.5	85.7	66.1	72.3	58.8
December 1993	-	-	68.2	54.1	78.3	62.7	87.5	67.8	73.6	58.5
January 1993	-	-	78.2	65.2	88.5	70.7	97.2	78.2	83.2	68.5
Rhode Island										
January 1994	-	-	62.7	48.6	70.0	54.4	77.3	60.8	68.0	52.7
December 1993	-	-	62.8	46.5	70.4	53.4	77.1	59.5	68.0	50.2
January 1993	-	-	75.4	59.5	83.3	67.5	90.9	73.6	80.6	63.1
Vermont										
January 1994	-	-	69.0	57.3	77.2	63.7	85.6	69.9	73.8	61.2
December 1993	-	-	71.4	57.0	79.3	63.3	86.5	69.7	75.8	60.6
January 1993	W	W	79.8	68.7	86.7	74.0	95.2	81.5	83.8	72.2
Subdistrict IB Average										
January 1994	-	-	62.1	50.5	71.5	59.2	80.9	64.9	67.9	55.7
December 1993	-	-	63.6	49.8	72.9	60.2	82.4	65.5	69.1	55.2
January 1993	78.0	68.6	73.4	63.3	83.5	72.5	92.8	77.3	78.9	68.5
Delaware										
January 1994	-	-	57.7	49.8	69.5	55.4	74.9	62.8	63.5	53.7
December 1993	-	-	58.6	49.4	67.5	54.2	76.1	62.5	63.7	53.0
January 1993	-	-	70.9	60.0	78.5	66.4	88.3	69.0	75.7	63.2
District of Columbia										
January 1994	-	-	55.3	60.6	62.6	66.4	W	74.4	W	68.5
December 1993	-	-	55.4	62.1	59.9	66.7	66.3	76.4	59.7	70.2
January 1993	-	-	64.2	71.4	71.9	78.9	78.2	85.6	69.0	78.9
Maryland										
January 1994	-	-	59.2	54.5	68.4	61.2	75.2	67.6	64.1	59.4
December 1993	-	-	60.6	54.7	70.6	62.0	76.9	68.3	65.8	59.7
January 1993	-	-	72.2	67.1	83.2	72.4	89.9	77.9	77.5	71.2
New Jersey										
January 1994	-	-	65.4	50.4	78.9	62.0	87.4	65.5	73.9	56.3
December 1993	-	-	67.4	48.5	81.1	63.1	89.0	64.2	75.6	54.3
January 1993	W	-	82.2	63.7	93.3	78.2	101.0	78.7	89.3	69.6
New York										
January 1994	-	-	63.7	51.3	72.9	60.2	82.0	67.0	68.9	56.8
December 1993	-	-	65.5	51.7	73.8	62.8	83.8	69.7	70.2	58.0
January 1993	79.9	W	72.7	64.6	83.1	74.5	92.4	79.7	77.8	70.4
Pennsylvania										
January 1994	-	-	59.9	48.1	69.1	55.4	78.2	59.7	65.6	52.0
December 1993	-	-	61.3	47.3	70.9	55.7	79.5	60.1	66.8	51.2
January 1993	75.3	W	71.5	60.7	80.7	67.7	89.0	72.5	76.4	64.4

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District, and State (Continued)
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC Average										
January 1994	-	-	57.7	48.4	68.7	55.0	77.7	61.4	63.9	52.5
December 1993	-	-	60.0	45.3	71.1	52.6	80.1	59.0	66.3	49.7
January 1993	72.7	-	68.7	59.0	79.5	65.3	86.4	72.2	74.6	63.0
Florida										
January 1994	-	-	58.6	49.3	70.4	56.7	79.2	65.1	65.2	54.7
December 1993	-	-	61.3	47.1	73.5	55.4	82.2	64.3	68.1	53.1
January 1993	NA	-	71.3	59.9	82.7	66.9	90.8	76.1	77.6	65.4
Georgia										
January 1994	-	-	55.9	47.1	66.2	52.8	75.4	58.5	62.3	50.6
December 1993	-	-	58.8	43.3	69.4	49.6	78.5	55.1	65.2	48.9
January 1993	W	-	66.4	58.4	76.9	64.3	86.7	70.9	72.4	62.0
North Carolina										
January 1994	-	-	55.2	48.1	64.9	53.9	74.4	59.0	60.5	51.4
December 1993	-	-	56.4	44.7	66.5	50.5	75.8	55.6	62.0	47.9
January 1993	NA	-	66.4	58.1	76.1	63.6	84.9	68.6	71.6	61.0
South Carolina										
January 1994	-	-	54.1	46.4	64.2	51.5	75.3	57.0	59.8	49.2
December 1993	-	-	56.1	42.1	67.4	47.8	77.0	52.3	61.9	44.9
January 1993	-	-	64.0	58.0	74.4	62.4	84.5	68.3	69.0	60.5
Virginia										
January 1994	-	-	61.2	49.7	72.2	57.0	80.7	61.9	67.6	54.0
December 1993	-	-	62.3	47.4	72.8	55.8	81.9	60.7	68.6	52.1
January 1993	W	-	70.8	59.8	82.0	66.5	90.7	71.6	77.0	63.9
West Virginia										
January 1994	-	-	67.8	52.1	78.2	58.6	83.5	64.8	72.5	55.7
December 1993	-	-	68.8	49.4	78.4	57.8	84.1	62.1	73.1	53.1
January 1993	W	-	76.2	61.9	85.6	68.1	91.5	74.1	80.6	65.3
PAD District II Average										
January 1994	-	-	60.2	48.8	67.9	56.5	74.4	59.3	63.5	51.2
December 1993	-	-	59.7	44.4	67.6	53.1	73.9	55.0	62.9	46.8
January 1993	77.5	61.2	69.0	58.0	76.4	65.0	82.4	68.4	71.9	60.1
Illinois										
January 1994	-	-	61.7	49.5	68.0	59.0	75.8	62.0	64.9	53.1
December 1993	-	-	61.7	45.9	68.0	56.8	75.2	58.5	64.6	49.4
January 1993	NA	NA	70.2	58.3	77.5	67.9	82.3	70.6	73.4	61.4
Indiana										
January 1994	-	-	59.1	47.5	66.0	55.1	72.0	59.2	62.8	50.6
December 1993	-	-	58.3	43.9	65.5	52.5	71.6	54.9	61.9	46.7
January 1993	61.0	61.6	66.5	57.1	75.4	64.1	79.3	68.2	71.3	59.5
Iowa										
January 1994	-	-	58.7	48.8	64.3	57.2	68.9	58.4	59.7	49.9
December 1993	-	-	56.4	43.8	67.1	56.6	65.8	53.0	57.7	44.9
January 1993	73.7	61.2	68.8	58.6	75.2	66.4	77.2	67.2	69.8	59.5
Kansas										
January 1994	-	-	57.6	46.4	64.9	57.6	69.5	55.4	59.3	47.6
December 1993	-	-	58.8	41.8	64.1	53.4	68.7	50.5	60.1	42.8
January 1993	73.1	61.8	69.5	55.5	76.9	64.4	82.0	64.3	71.3	56.5
Kentucky										
January 1994	-	-	60.1	49.0	68.4	56.1	76.3	59.9	65.0	52.3
December 1993	-	-	61.4	45.3	69.7	50.6	77.5	56.3	66.1	48.4
January 1993	77.1	W	68.8	59.4	76.9	64.5	83.3	70.5	72.7	62.2
Michigan										
January 1994	-	-	58.9	49.1	67.5	55.6	73.7	59.5	62.5	51.7
December 1993	-	-	58.0	44.3	65.7	51.0	73.0	54.6	61.4	46.7
January 1993	80.5	63.2	67.7	58.6	75.3	63.8	82.4	69.3	70.7	60.8
Minnesota										
January 1994	-	-	70.4	53.3	76.2	60.6	84.6	61.7	72.9	55.0
December 1993	-	-	71.4	48.4	78.0	59.0	84.8	57.1	73.8	50.4
January 1993	76.3	62.4	77.0	61.8	82.6	71.6	87.3	69.8	78.8	63.2
Missouri										
January 1994	-	-	55.9	48.0	66.0	55.5	71.3	57.4	59.4	50.1
December 1993	-	-	55.3	43.7	64.5	52.2	70.5	53.2	58.5	45.8
January 1993	71.7	67.1	65.0	57.6	73.8	64.7	79.9	67.1	68.3	59.5

See footnotes at end of table.

**Table 28. Refiner/Reseller Motor Gasoline Prices by Grade,
PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska										
January 1994	-	-	62.9	48.6	66.2	56.3	73.9	57.4	64.0	49.4
December 1993	-	-	64.0	43.4	71.9	53.2	76.8	51.9	65.7	44.2
January 1993	76.5	59.4	71.4	59.0	78.2	67.8	80.9	67.3	72.9	59.8
North Dakota										
January 1994	-	-	74.4	52.3	81.3	64.2	83.9	61.3	75.4	53.2
December 1993	-	-	75.1	47.0	82.3	61.3	86.8	57.5	76.2	48.0
January 1993	84.8	59.5	80.4	60.1	87.1	73.3	90.2	71.5	81.4	61.1
Ohio										
January 1994	-	-	61.7	50.2	69.5	58.2	77.6	62.6	65.9	53.2
December 1993	-	-	59.0	45.5	66.4	53.7	74.5	58.9	62.7	48.2
January 1993	74.7	W	68.5	58.9	76.3	65.8	83.4	69.2	71.9	61.1
Oklahoma										
January 1994	-	-	52.7	44.9	60.5	51.2	65.5	52.2	55.5	46.0
December 1993	-	-	51.8	41.5	59.3	48.4	64.5	47.6	54.6	42.2
January 1993	67.9	57.8	64.5	54.8	71.8	61.2	77.3	62.9	67.1	55.8
South Dakota										
January 1994	-	-	69.4	50.3	72.4	59.3	74.2	59.6	70.2	51.2
December 1993	-	-	70.9	48.9	73.0	63.0	80.8	59.3	72.1	49.9
January 1993	74.9	58.3	72.7	59.0	79.4	64.1	83.7	65.1	74.2	59.6
Tennessee										
January 1994	-	-	55.4	46.8	65.3	52.7	74.3	58.0	61.5	50.4
December 1993	-	-	58.3	43.1	68.8	49.6	77.5	54.7	64.8	46.8
January 1993	W	-	65.0	57.0	76.4	62.5	84.6	68.1	71.0	60.3
Wisconsin										
January 1994	-	-	60.7	49.5	68.5	55.6	73.8	59.0	63.4	51.5
December 1993	-	-	59.0	43.8	67.3	51.1	72.4	54.3	61.4	45.8
January 1993	79.3	65.1	70.7	57.7	77.4	64.1	83.4	67.5	72.9	59.5
PAD District III Average										
January 1994	-	-	59.9	44.6	68.9	52.6	77.2	54.9	64.5	46.9
December 1993	-	-	61.6	42.5	71.0	49.7	78.0	52.4	66.4	44.8
January 1993	81.3	62.1	69.8	55.8	78.6	63.3	86.0	67.4	74.2	58.2
Alabama										
January 1994	-	-	60.0	48.0	68.4	53.4	77.1	59.3	65.3	51.4
December 1993	-	-	61.0	44.3	68.9	50.3	77.5	55.4	66.1	47.6
January 1993	W	-	69.6	58.2	78.2	63.8	86.3	70.0	74.1	61.4
Arkansas										
January 1994	-	-	57.4	46.1	67.2	50.9	75.2	55.1	61.2	48.3
December 1993	-	-	60.2	42.7	69.0	49.1	76.5	52.4	63.9	45.3
January 1993	66.1	W	67.4	56.0	75.3	60.8	82.6	64.9	70.6	58.1
Louisiana										
January 1994	-	-	60.4	44.5	70.9	54.5	78.3	53.3	66.2	47.3
December 1993	-	-	62.6	43.0	74.7	52.4	81.5	52.5	69.0	45.9
January 1993	80.4	-	69.7	55.6	80.4	65.7	86.7	70.7	75.1	58.9
Mississippi										
January 1994	-	-	59.9	44.5	68.7	51.6	77.1	54.4	64.7	47.2
December 1993	-	-	60.9	41.6	70.0	45.9	78.4	49.4	66.0	44.2
January 1993	W	-	69.4	55.3	77.1	60.5	85.1	64.6	73.6	57.4
New Mexico										
January 1994	-	-	72.7	52.0	77.1	60.0	85.4	60.8	74.3	53.2
December 1993	-	-	74.3	52.3	77.4	60.0	87.1	61.9	75.8	53.6
January 1993	82.2	62.7	81.0	62.5	86.2	72.9	93.5	71.6	82.4	63.6
Texas										
January 1994	-	-	58.6	43.7	68.5	52.2	76.6	54.2	63.3	45.7
December 1993	-	-	60.3	41.8	70.7	49.6	78.5	52.0	65.3	43.9
January 1993	81.3	60.4	69.2	55.3	78.6	63.2	86.0	66.5	73.8	57.4
PAD District IV Average										
January 1994	-	-	68.7	52.6	76.4	57.7	81.6	61.2	71.5	54.3
December 1993	-	-	74.4	55.0	82.3	59.6	87.3	64.1	77.1	56.8
January 1993	75.9	59.0	74.4	58.9	81.1	66.7	86.1	66.7	76.7	60.3
Colorado										
January 1994	-	-	72.1	53.4	80.6	59.1	89.9	62.6	75.7	55.3
December 1993	-	-	75.5	49.9	84.3	56.7	92.9	58.9	79.0	51.8
January 1993	79.9	61.5	75.7	59.7	83.3	67.5	90.2	67.9	78.8	61.5

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District, and State (Continued)
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho										
January 1994	-	-	66.6	52.2	66.6	49.7	75.3	61.6	67.5	53.6
December 1993	-	-	73.0	61.0	86.4	W	82.1	69.8	74.1	62.2
January 1993	72.4	60.5	71.8	60.6	79.1	W	81.2	69.4	72.7	61.5
Montana										
January 1994	-	-	72.7	56.6	NA	NA	83.2	64.9	74.4	58.0
December 1993	-	-	78.9	60.4	NA	NA	88.0	68.3	80.2	61.9
January 1993	77.0	57.0	77.3	57.1	W	-	85.6	64.4	78.2	58.1
Utah										
January 1994	-	-	59.4	49.6	64.3	55.6	71.0	58.6	62.4	52.0
December 1993	-	-	69.4	57.1	75.8	63.4	80.7	66.5	72.4	59.5
January 1993	72.2	58.1	69.7	58.4	72.8	64.7	79.2	66.1	72.0	60.1
Wyoming										
January 1994	-	-	72.2	50.5	77.2	56.7	82.1	59.8	73.9	52.0
December 1993	-	-	78.1	51.8	81.8	58.8	86.5	60.6	79.4	53.3
January 1993	78.6	56.7	78.2	56.7	79.2	62.6	87.3	63.9	79.4	57.8
PAD District V Average										
January 1994	-	-	71.8	55.7	76.5	63.9	88.7	70.4	74.9	59.1
December 1993	-	-	73.3	57.0	77.7	65.1	90.3	72.2	76.4	60.7
January 1993	78.6	67.2	83.6	70.6	89.9	79.9	100.3	87.5	86.3	74.2
Alaska										
January 1994	-	-	101.0	75.2	W	W	106.4	86.1	101.6	76.4
December 1993	-	-	101.5	76.9	W	-	106.6	88.5	102.1	78.1
January 1993	119.2	91.0	115.4	83.0	-	-	116.4	97.2	115.8	84.3
Arizona										
January 1994	-	-	80.1	63.0	86.2	63.7	97.8	77.6	82.5	65.2
December 1993	-	-	81.4	65.2	87.0	65.0	99.3	79.7	83.9	67.4
January 1993	80.4	69.9	84.0	72.2	90.2	72.1	100.4	85.8	85.4	73.6
California										
January 1994	-	-	66.1	54.6	74.3	63.6	84.3	68.9	70.3	58.5
December 1993	-	-	67.4	54.9	75.5	64.7	85.5	70.3	71.5	59.2
January 1993	W	W	83.0	70.8	90.1	80.0	100.4	88.7	87.0	75.2
Hawaii										
January 1994	-	-	97.0	83.8	97.7	90.1	111.0	97.1	100.8	88.9
December 1993	-	-	96.9	85.7	98.4	92.3	111.9	99.6	101.0	91.3
January 1993	-	-	95.5	91.6	101.2	98.6	111.6	105.4	100.5	97.1
Nevada										
January 1994	-	-	76.8	57.0	83.2	62.8	94.5	71.9	79.9	59.6
December 1993	-	-	76.6	57.3	83.3	63.4	95.6	71.5	80.1	59.9
January 1993	86.2	68.1	82.7	65.9	83.8	71.9	98.9	76.2	85.1	66.2
Oregon										
January 1994	-	-	75.0	55.8	82.4	59.1	92.1	67.2	77.4	57.4
December 1993	-	-	77.3	56.9	82.6	60.6	94.4	72.2	79.3	59.3
January 1993	79.4	67.4	84.0	68.5	W	-	101.0	83.9	84.8	70.1
Washington										
January 1994	-	-	69.2	52.3	73.6	61.6	86.0	70.9	71.8	55.2
December 1993	-	-	72.7	59.4	77.0	63.2	90.1	74.7	75.4	62.4
January 1993	74.2	65.2	79.2	67.7	74.4	W	95.2	81.1	80.4	69.5

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Values shown for the current month are preliminary. Values shown for previous month 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," and EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

**Table 29. Refiner/Reseller Motor Gasoline Prices to End Users
by Grade, PAD District, and State
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users
U.S. Average										
January 1994	-	-	62.3	59.5	70.4	63.6	79.5	69.3	66.6	61.6
December 1993	-	-	63.6	58.5	71.9	62.8	81.0	68.0	67.9	60.6
January 1993	76.3	77.0	72.2	68.9	80.6	73.4	89.2	79.0	76.3	71.3
PAD District I Average										
January 1994	-	-	60.3	55.3	71.1	60.7	80.6	66.8	66.6	58.7
December 1993	-	-	62.6	54.5	73.3	60.9	82.7	66.3	68.8	58.0
January 1993	72.5	78.3	71.5	66.0	82.3	72.2	91.6	77.9	77.4	69.5
Subdistrict IA Average										
January 1994	-	-	65.0	54.4	75.7	60.8	84.4	65.2	71.2	58.0
December 1993	-	-	66.6	50.6	76.9	57.9	85.7	62.6	72.5	54.9
January 1993	NA	W	78.5	63.5	88.1	69.7	97.0	73.3	83.8	67.0
Connecticut										
January 1994	-	-	66.6	52.0	78.6	57.8	88.1	64.5	73.8	56.1
December 1993	-	-	68.5	51.1	80.0	57.7	90.2	65.2	75.6	55.8
January 1993	-	-	79.3	66.5	89.7	73.2	100.3	77.6	85.5	71.3
Maine										
January 1994	-	-	68.1	56.3	76.3	65.3	84.1	70.3	72.2	61.4
December 1993	-	-	70.3	53.9	78.7	63.6	86.3	65.9	74.2	58.8
January 1993	-	-	80.3	67.3	89.5	73.3	96.3	76.5	84.0	70.4
Massachusetts										
January 1994	-	-	62.2	53.1	74.0	57.5	83.2	60.8	69.2	55.6
December 1993	-	-	63.6	47.4	74.9	51.2	84.1	59.1	70.2	51.2
January 1993	NA	-	77.2	59.5	87.0	66.2	95.8	69.8	82.8	63.4
New Hampshire										
January 1994	-	-	67.1	55.5	78.2	66.9	86.1	75.7	72.8	62.1
December 1993	-	-	68.6	55.3	79.3	64.2	88.0	74.4	74.1	61.0
January 1993	-	-	78.6	71.0	89.5	69.2	97.8	81.4	83.7	72.1
Rhode Island										
January 1994	-	-	63.4	52.6	70.4	63.7	77.7	69.8	68.6	58.6
December 1993	-	-	63.6	48.4	70.8	NA	77.5	68.9	68.7	55.0
January 1993	-	-	76.1	62.5	84.2	66.3	91.7	74.1	81.4	66.1
Vermont										
January 1994	-	-	71.1	60.5	80.7	65.4	87.8	74.3	76.3	63.8
December 1993	-	-	73.2	62.4	82.5	68.4	88.5	74.5	77.8	65.8
January 1993	-	W	81.6	71.2	89.4	78.8	97.3	83.8	85.8	74.5
Subdistrict IB Average										
January 1994	-	-	63.0	55.9	73.1	61.3	82.8	66.9	69.2	59.1
December 1993	-	-	64.7	55.7	74.7	61.4	84.4	67.2	70.6	59.0
January 1993	W	77.8	74.3	68.1	85.1	73.8	94.9	80.0	80.2	71.4
Delaware										
January 1994	-	-	58.8	53.1	71.1	61.6	75.7	69.7	64.7	57.4
December 1993	-	-	59.5	53.7	69.3	59.4	77.3	67.7	65.0	57.1
January 1993	-	-	72.1	64.3	80.0	69.9	90.5	74.1	77.2	67.1
District of Columbia										
January 1994	-	-	W	52.0	W	52.4	W	W	W	W
December 1993	-	-	W	50.1	W	52.8	W	W	W	52.6
January 1993	-	-	W	60.6	W	63.6	W	71.2	W	63.8
Maryland										
January 1994	-	-	61.2	54.6	69.8	64.6	76.6	69.3	66.3	58.5
December 1993	-	-	62.8	55.1	72.9	63.8	79.6	68.2	68.4	58.9
January 1993	-	-	74.0	66.7	85.0	75.8	92.4	80.0	79.5	70.3
New Jersey										
January 1994	-	-	66.9	54.7	81.8	59.7	90.0	69.6	76.0	59.8
December 1993	-	-	69.1	55.6	83.8	61.3	91.6	69.8	77.7	60.3
January 1993	-	W	84.3	69.5	96.5	76.4	104.7	82.3	92.0	74.7
New York										
January 1994	-	-	64.7	55.3	74.8	59.0	84.4	63.8	70.3	57.7
December 1993	-	-	66.8	54.8	76.5	57.0	86.6	62.4	71.9	58.8
January 1993	W	W	73.4	67.1	84.9	71.3	94.7	77.5	78.9	69.8
Pennsylvania										
January 1994	-	-	60.1	58.1	69.9	62.1	79.0	69.4	66.2	60.8
December 1993	-	-	61.7	57.3	71.8	64.3	80.1	71.8	67.5	61.1
January 1993	-	75.3	71.8	69.6	81.6	74.7	89.7	82.3	77.0	72.3

See footnotes at end of table.

**Table 29. Refiner/Reseller Motor Gasoline Prices to End Users
by Grade, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users
Subdistrict IC Average										
January 1994	-	-	58.0	55.0	69.4	60.2	78.7	67.2	64.4	58.5
December 1993	-	-	60.5	54.2	71.9	61.2	81.1	66.6	67.0	57.8
January 1993	W	W	69.1	64.7	80.2	71.6	89.3	77.3	75.1	68.4
Florida										
January 1994	-	-	58.8	56.1	71.3	61.4	80.0	68.9	65.6	59.8
December 1993	-	-	61.6	56.9	74.4	63.6	83.2	67.5	68.7	60.3
January 1993	NA	-	71.7	64.7	83.9	69.8	91.9	75.0	78.2	68.2
Georgia										
January 1994	-	-	56.1	53.7	66.6	58.1	76.5	63.3	62.6	56.9
December 1993	-	-	59.3	53.1	70.1	55.6	79.6	64.4	65.8	56.1
January 1993	W	-	66.5	65.2	77.4	71.2	87.5	77.2	72.7	68.4
North Carolina										
January 1994	-	-	55.4	52.5	65.2	60.7	75.1	65.8	60.9	55.7
December 1993	-	-	57.1	48.8	67.0	59.3	76.8	63.4	62.8	53.0
January 1993	NA	-	66.9	62.2	76.4	71.0	85.6	75.5	72.1	65.4
South Carolina										
January 1994	-	-	54.0	55.5	65.6	54.0	75.8	70.3	60.0	57.7
December 1993	-	-	56.2	55.4	67.7	62.3	77.4	71.4	62.2	59.1
January 1993	-	-	64.2	61.1	75.0	66.7	85.3	74.7	69.3	64.4
Virginia										
January 1994	-	-	61.7	56.3	72.9	64.0	82.0	67.8	68.4	60.1
December 1993	-	-	63.2	54.9	74.0	61.0	83.3	67.0	69.7	58.2
January 1993	-	W	71.0	69.0	82.5	77.5	91.6	83.3	77.4	73.7
West Virginia										
January 1994	-	-	69.0	55.5	79.5	62.9	85.4	70.3	73.8	60.1
December 1993	-	-	70.2	54.8	79.9	62.1	86.1	68.2	74.7	58.6
January 1993	-	W	77.4	66.3	87.2	71.2	94.0	77.6	82.0	69.6
PAD District II Average										
January 1994	-	-	60.3	59.4	68.1	66.0	74.8	67.9	63.7	61.5
December 1993	-	-	59.9	57.4	68.0	63.8	74.4	66.5	63.2	59.3
January 1993	77.0	76.2	69.1	68.6	76.6	74.8	82.8	76.8	72.0	70.6
Illinois										
January 1994	-	-	61.9	59.6	68.3	64.4	76.2	67.4	65.2	61.3
December 1993	-	-	62.0	56.9	68.4	63.6	75.7	66.3	65.0	59.2
January 1993	NA	69.7	70.5	67.3	78.0	74.2	82.6	78.4	73.7	70.2
Indiana										
January 1994	-	-	58.9	60.7	65.9	67.2	71.7	74.7	62.7	63.9
December 1993	-	-	58.5	57.3	65.9	63.1	71.7	70.0	62.2	59.9
January 1993	80.1	81.2	68.5	68.0	75.5	73.8	79.1	81.6	71.3	71.8
Iowa										
January 1994	-	-	58.4	61.2	64.2	64.7	69.1	59.7	59.5	61.5
December 1993	-	-	55.8	61.5	66.5	60.6	65.9	61.8	57.2	61.5
January 1993	74.0	73.4	67.9	74.4	74.2	85.0	76.8	85.4	68.9	75.0
Kansas										
January 1994	-	-	57.3	61.3	64.9	63.8	69.9	62.4	59.1	61.4
December 1993	-	-	58.8	59.0	64.0	67.3	69.1	62.7	60.2	59.4
January 1993	73.7	72.9	69.1	73.7	76.7	81.4	82.5	74.2	71.1	74.0
Kentucky										
January 1994	-	-	60.5	57.1	68.9	NA	77.1	70.8	65.5	61.8
December 1993	-	-	62.6	54.1	71.2	61.8	79.2	67.2	67.4	58.2
January 1993	W	W	69.8	61.8	77.4	74.1	84.3	74.4	73.4	66.8
Michigan										
January 1994	-	-	59.1	56.0	67.5	66.9	74.5	62.5	62.9	57.9
December 1993	-	-	58.1	57.4	66.1	60.1	73.6	62.8	61.7	58.2
January 1993	81.5	79.0	67.8	67.0	75.4	73.0	82.9	75.6	70.8	69.2
Minnesota										
January 1994	-	-	70.9	65.7	76.9	73.3	85.0	73.6	73.5	68.3
December 1993	-	-	72.0	65.5	78.5	75.2	85.6	69.8	74.4	68.0
January 1993	75.8	77.9	77.2	74.1	83.1	80.7	87.5	81.8	79.0	76.3
Missouri										
January 1994	-	-	55.6	58.0	64.6	NA	71.5	66.5	59.1	61.9
December 1993	-	-	55.4	54.5	64.7	61.1	71.0	61.4	58.8	55.8
January 1993	71.2	76.1	64.6	68.9	73.4	77.4	79.9	79.0	68.0	70.7

See footnotes at end of table.

Table 29. Refiner/Reseller Motor Gasoline Prices to End Users by Grade, PAD District, and State (Continued)
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users
Nebraska										
January 1994	-	-	63.1	61.3	66.4	63.5	74.3	60.9	64.3	61.4
December 1993	-	-	64.7	59.0	73.0	59.2	77.3	58.1	66.5	59.0
January 1993	78.3	71.5	72.0	66.6	79.7	W	81.1	72.4	73.5	68.2
North Dakota										
January 1994	-	-	75.6	70.6	83.2	71.9	84.1	82.8	76.6	71.6
December 1993	-	-	77.3	69.0	86.0	67.9	86.7	87.1	78.2	70.8
January 1993	89.1	79.2	82.9	75.6	89.4	84.4	91.8	82.9	84.0	76.3
Ohio										
January 1994	-	-	62.2	56.1	70.4	61.3	76.3	67.2	66.5	58.8
December 1993	-	-	59.2	55.6	66.8	62.3	75.0	66.6	62.9	58.8
January 1993	70.7	79.6	68.6	67.0	76.6	72.6	84.0	75.5	72.1	69.3
Oklahoma										
January 1994	-	-	52.8	51.0	60.6	57.4	66.1	56.8	55.7	52.1
December 1993	-	-	51.8	52.1	59.3	59.1	65.1	56.9	54.7	53.4
January 1993	68.4	62.4	64.8	60.2	71.9	66.3	77.9	66.7	67.4	61.1
South Dakota										
January 1994	-	-	70.1	63.9	71.8	NA	76.3	70.8	70.8	67.1
December 1993	-	-	71.7	66.5	72.5	75.4	82.0	78.7	72.5	70.0
January 1993	75.1	73.8	72.5	73.9	77.2	NA	83.8	83.6	73.6	76.8
Tennessee										
January 1994	-	-	55.6	52.9	66.5	NA	74.8	65.8	61.9	55.5
December 1993	-	-	58.9	49.4	69.4	NA	78.2	67.8	65.2	55.0
January 1993	W	-	65.4	59.6	77.0	65.0	85.7	70.0	71.6	62.6
Wisconsin										
January 1994	-	-	60.7	60.7	68.6	67.8	74.3	67.7	63.6	61.9
December 1993	-	-	59.6	54.3	67.3	66.9	73.1	62.2	62.1	55.3
January 1993	76.9	81.7	70.7	71.0	78.1	72.8	83.6	80.7	73.0	72.4
PAD District III Average										
January 1994	-	-	60.3	56.3	69.6	59.8	78.3	66.1	65.2	58.4
December 1993	-	-	62.3	54.9	71.9	58.5	80.4	64.7	67.3	57.2
January 1993	81.6	78.3	70.3	66.3	79.6	70.8	87.4	76.2	74.9	68.8
Alabama										
January 1994	-	-	60.5	56.0	68.9	62.9	78.4	65.4	65.9	59.3
December 1993	-	-	61.7	54.0	69.7	60.7	79.0	63.0	67.0	57.1
January 1993	W	-	70.1	65.9	79.3	70.1	87.7	76.7	74.8	68.9
Arkansas										
January 1994	-	-	58.0	53.5	68.3	57.5	76.9	65.7	62.1	55.8
December 1993	-	-	60.9	54.6	70.4	58.8	79.5	62.5	64.9	56.8
January 1993	66.2	W	67.2	69.2	75.4	74.7	83.3	75.4	70.5	70.8
Louisiana										
January 1994	-	-	61.0	56.5	72.4	60.0	80.8	67.2	67.3	59.9
December 1993	-	-	64.3	52.6	76.4	58.1	84.5	64.7	70.9	56.3
January 1993	W	W	70.1	65.4	80.9	71.3	88.9	71.4	75.8	67.8
Mississippi										
January 1994	-	-	60.3	NA	69.8	59.9	78.7	67.7	65.5	NA
December 1993	-	-	61.8	54.2	71.2	60.2	80.5	63.9	67.1	57.4
January 1993	W	-	69.8	67.3	77.9	70.4	86.2	78.1	74.2	69.8
New Mexico										
January 1994	-	-	73.2	66.1	77.7	67.9	86.1	74.7	74.9	66.9
December 1993	-	-	75.2	64.6	78.0	66.0	88.2	72.8	76.7	65.4
January 1993	82.6	80.1	82.2	72.1	87.9	73.3	95.4	83.5	83.6	74.5
Texas										
January 1994	-	-	59.0	55.0	69.0	58.3	77.3	63.5	63.9	56.4
December 1993	-	-	60.8	55.2	71.3	56.2	79.3	66.0	65.9	56.9
January 1993	81.5	W	69.7	65.5	79.9	70.6	87.3	76.5	74.7	68.2
PAD District IV Average										
January 1994	-	-	69.0	66.7	77.4	61.4	82.5	74.8	72.0	67.7
December 1993	-	-	75.1	69.1	83.2	67.2	88.7	73.9	78.0	69.6
January 1993	77.2	72.8	75.2	70.1	81.4	71.4	87.5	78.0	77.7	71.7
Colorado										
January 1994	-	-	72.6	65.9	81.8	58.3	91.3	72.1	76.5	65.9
December 1993	-	-	76.5	65.3	85.5	59.4	94.5	67.4	80.2	65.0
January 1993	82.2	74.0	76.6	69.1	83.7	67.8	92.2	75.6	79.9	70.6

See footnotes at end of table.

**Table 29. Refiner/Reseller Motor Gasoline Prices to End Users
by Grade, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users
Idaho										
January 1994	-	-	67.5	62.5	77.9	51.9	75.6	NA	68.5	63.4
December 1993	-	-	73.7	69.9	88.4	W	82.4	80.2	74.9	70.7
January 1993	73.0	71.3	72.5	70.4	W	W	82.4	79.0	73.3	71.4
Montana										
January 1994	-	-	71.9	73.9	NA	NA	83.0	83.7	73.7	75.5
December 1993	-	-	80.0	76.1	NA	NA	89.5	83.4	81.5	77.3
January 1993	79.3	74.7	78.9	73.7	W	W	86.0	84.9	79.8	75.3
Utah										
January 1994	-	-	59.3	60.4	64.3	W	71.2	70.1	62.4	62.8
December 1993	-	-	69.7	64.5	76.0	W	81.7	72.2	72.8	66.9
January 1993	72.2	72.1	69.9	68.4	72.6	W	79.4	77.1	72.1	70.5
Wyoming										
January 1994	-	-	72.9	68.0	77.2	-	83.0	NA	74.8	68.7
December 1993	-	-	79.0	72.7	81.8	-	88.1	75.1	80.4	73.0
January 1993	81.3	70.9	80.2	71.4	79.2	-	89.9	79.9	81.5	72.5
PAD District V Average										
January 1994	-	-	72.4	67.3	77.2	71.7	89.8	80.4	75.6	69.7
December 1993	-	-	74.2	67.4	78.4	72.8	91.5	79.2	77.3	69.4
January 1993	78.4	79.8	84.5	77.4	91.1	80.8	101.6	90.7	87.2	79.6
Alaska										
January 1994	-	-	104.3	92.6	-	W	109.1	85.5	105.0	92.4
December 1993	-	-	105.0	90.5	-	W	109.5	88.9	105.6	90.7
January 1993	115.6	NA	NA	93.2	-	-	121.6	95.0	NA	95.8
Arizona										
January 1994	-	-	81.1	60.6	86.9	53.8	98.4	63.1	83.5	60.7
December 1993	-	-	82.7	60.7	88.1	55.2	100.0	63.7	85.1	60.7
January 1993	80.8	78.2	84.8	79.3	91.1	W	100.8	97.0	86.1	80.8
California										
January 1994	-	-	66.1	65.9	74.7	71.5	85.0	79.9	70.5	68.9
December 1993	-	-	67.7	65.3	75.9	72.9	86.5	77.8	72.0	68.1
January 1993	W	W	84.2	74.3	91.1	79.6	102.1	87.2	88.3	77.0
Hawaii										
January 1994	-	-	106.1	70.6	108.2	67.0	122.9	83.3	110.5	74.0
December 1993	-	-	106.9	69.8	110.4	65.8	123.7	84.0	111.5	73.3
January 1993	-	-	104.1	85.3	115.6	88.7	120.1	101.0	109.7	89.8
Nevada										
January 1994	-	-	78.9	63.9	83.7	70.4	95.0	78.5	81.8	64.6
December 1993	-	-	78.2	65.8	83.7	69.9	96.2	79.9	81.7	66.7
January 1993	83.5	NA	83.3	76.6	84.0	76.3	99.2	86.3	85.8	77.3
Oregon										
January 1994	-	-	76.1	69.5	82.7	W	93.3	85.9	78.4	71.9
December 1993	-	-	78.4	71.6	82.9	W	96.0	84.2	80.5	72.9
January 1993	79.3	80.1	84.6	80.2	W	-	101.9	92.9	85.3	81.1
Washington										
January 1994	-	-	69.7	64.5	74.6	W	87.1	NA	72.5	66.5
December 1993	-	-	73.3	67.9	76.7	W	90.9	79.4	76.1	69.2
January 1993	74.0	76.9	79.5	76.6	W	W	95.9	86.9	80.7	77.4

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Values shown for the current month are preliminary. Values shown for previous month 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," and EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

**Table 30. Refiner/Reseller Total Motor Gasoline Prices
by Seller, PAD District, and State
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Average												
January 1994	68.2	50.8	53.8	65.2	51.1	46.5	67.4	50.9	52.2	66.2	63.8	53.5
December 1993	69.4	50.4	52.2	67.0	51.6	42.9	68.8	50.7	50.1	67.4	62.5	51.8
January 1993	78.1	63.7	65.7	75.3	63.3	56.6	77.4	63.6	63.8	75.5	72.7	64.3
PAD District I Average												
January 1994	68.0	48.4	54.5	64.2	50.7	47.5	67.3	49.0	53.8	66.3	61.2	54.4
December 1993	70.9	47.3	53.4	66.4	51.0	42.9	70.1	48.5	52.2	68.1	60.7	52.9
January 1993	79.0	62.0	66.8	74.0	62.4	57.4	78.2	62.1	65.7	77.0	71.0	65.9
Subdistrict IA Average												
January 1994	75.0	48.1	55.4	-	W	47.2	75.0	50.5	54.9	70.7	59.7	53.9
December 1993	76.7	47.9	55.1	-	W	43.2	76.7	46.5	54.0	72.0	56.8	52.9
January 1993	87.6	61.9	67.8	-	W	56.8	87.6	60.3	67.3	83.2	68.5	66.2
Connecticut												
January 1994	W	52.0	56.9	-	W	W	W	52.2	56.5	72.9	56.3	57.6
December 1993	W	53.6	57.3	-	-	W	W	53.6	56.5	74.7	55.9	55.2
January 1993	W	66.3	69.5	-	W	W	W	66.1	69.4	84.8	73.3	73.4
Maine												
January 1994	-	W	51.0	-	W	W	-	W	50.9	72.2	63.1	52.8
December 1993	-	W	49.2	-	-	W	-	W	49.1	74.2	60.3	56.1
January 1993	-	W	61.0	-	W	W	-	57.9	61.0	84.0	71.6	63.6
Massachusetts												
January 1994	74.0	47.7	55.7	-	W	W	74.0	51.1	55.0	68.3	57.4	50.5
December 1993	75.5	47.1	54.9	-	W	W	75.5	45.2	54.1	69.3	53.1	48.7
January 1993	87.7	59.7	68.1	-	W	W	87.7	58.3	67.7	81.7	64.6	63.9
New Hampshire												
January 1994	73.8	W	59.2	-	W	W	73.8	W	58.0	72.6	66.4	59.4
December 1993	75.8	W	60.6	-	W	W	75.8	51.8	58.6	73.9	66.9	58.4
January 1993	85.2	W	68.2	-	W	W	85.2	56.9	67.2	83.4	74.1	70.5
Rhode Island												
January 1994	W	W	53.2	-	W	W	70.5	47.9	52.8	68.3	66.7	52.3
December 1993	W	W	54.1	-	W	W	72.6	46.0	50.9	68.0	NA	47.4
January 1993	W	W	68.5	-	W	W	82.1	63.4	66.7	81.2	67.2	57.9
Vermont												
January 1994	-	-	57.2	-	W	W	-	W	56.8	76.3	64.4	63.3
December 1993	-	W	57.8	-	W	W	-	W	56.6	77.8	66.3	62.4
January 1993	-	W	W	-	W	W	-	W	68.8	85.8	75.1	73.3
Subdistrict IB Average												
January 1994	71.6	W	57.1	66.2	50.5	48.2	70.6	50.1	56.1	68.2	61.0	54.1
December 1993	73.9	W	56.9	67.8	55.9	44.7	72.8	52.3	55.6	69.2	60.8	53.5
January 1993	82.9	W	70.1	74.8	64.9	59.0	81.4	64.7	69.1	79.3	72.8	66.4
Delaware												
January 1994	W	W	52.7	-	W	W	W	W	52.4	63.6	59.3	59.2
December 1993	W	48.7	54.0	-	-	W	W	48.7	52.9	63.7	58.4	53.2
January 1993	W	W	66.6	-	-	W	W	W	65.5	76.3	68.2	60.0
District of Columbia												
January 1994	-	W	W	-	-	W	-	W	68.9	W	W	58.1
December 1993	-	W	W	-	-	W	-	W	71.4	W	55.2	54.3
January 1993	-	W	79.9	-	-	-	-	W	79.9	W	66.9	63.7
Maryland												
January 1994	-	47.9	60.2	W	W	61.1	W	47.9	60.3	66.3	61.1	55.5
December 1993	-	48.6	61.0	W	W	61.1	W	48.6	61.0	68.3	61.5	54.4
January 1993	-	63.7	W	-	W	73.3	-	63.3	72.1	79.5	71.3	67.3
New Jersey												
January 1994	78.2	50.8	59.4	W	W	46.2	77.8	51.4	57.9	73.2	62.9	50.2
December 1993	80.3	51.2	56.3	W	W	40.9	79.9	51.3	54.7	74.5	64.1	51.4
January 1993	94.0	65.4	72.0	W	W	55.9	93.6	65.5	70.6	89.7	77.5	66.3
New York												
January 1994	70.3	52.6	59.0	W	W	47.2	68.2	51.9	57.5	71.6	58.7	54.7
December 1993	73.0	51.3	61.7	W	W	44.1	70.5	50.5	59.5	72.8	57.8	53.3
January 1993	80.0	68.0	71.8	W	W	57.4	77.8	66.0	70.9	80.0	70.4	68.6
Pennsylvania												
January 1994	68.3	48.7	51.4	70.6	50.1	45.1	68.8	49.4	50.7	64.4	63.1	55.6
December 1993	70.5	49.0	51.1	72.1	59.9	41.9	70.8	55.9	50.1	65.4	62.8	54.6
January 1993	78.5	63.6	65.1	79.0	65.3	56.4	78.6	64.7	64.0	75.6	74.3	65.8

See footnotes at end of table.

**Table 30. Refiner/Reseller Total Motor Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Average												
January 1994	65.2	47.6	52.2	62.9	49.8	47.1	64.8	48.0	51.7	64.2	61.8	54.9
December 1993	68.5	45.6	49.6	65.5	47.5	41.4	68.0	46.1	48.6	66.5	61.7	52.5
January 1993	76.3	60.2	63.1	73.4	60.4	56.2	75.8	60.3	62.3	74.7	70.1	65.3
Florida												
January 1994	66.2	47.0	55.3	58.7	W	47.7	65.4	48.0	54.3	65.8	64.3	56.6
December 1993	70.2	44.2	54.6	61.5	W	42.4	69.2	44.9	52.9	68.4	67.1	53.9
January 1993	78.8	59.6	66.7	74.9	W	56.6	78.4	59.3	65.3	78.1	71.9	66.3
Georgia												
January 1994	61.7	47.4	49.8	61.8	W	46.5	61.7	47.4	49.4	63.1	59.6	53.1
December 1993	65.5	45.2	46.6	64.6	W	40.8	65.4	45.1	45.7	68.0	59.2	49.3
January 1993	71.4	59.6	60.6	69.5	W	55.8	71.2	59.3	60.1	73.5	70.0	66.6
North Carolina												
January 1994	61.5	46.7	49.7	W	NA	46.8	60.9	46.8	49.5	61.0	57.9	55.3
December 1993	64.4	44.2	45.4	W	NA	41.4	63.5	44.0	45.0	62.7	55.6	53.6
January 1993	72.1	57.8	60.0	W	-	56.3	71.7	57.8	59.6	72.2	66.0	63.7
South Carolina												
January 1994	57.3	46.5	W	W	-	45.0	57.3	46.5	48.0	61.4	62.3	52.2
December 1993	59.3	44.9	43.5	W	-	39.0	59.3	44.9	43.1	63.9	61.8	49.4
January 1993	67.6	59.8	W	W	-	55.4	67.3	59.8	58.8	70.4	65.1	63.8
Virginia												
January 1994	77.0	48.2	54.1	W	W	47.4	72.3	48.2	53.6	67.2	62.2	55.6
December 1993	79.2	47.9	52.2	W	43.1	41.3	74.5	47.0	51.2	68.3	60.8	55.8
January 1993	84.8	62.1	64.4	W	W	58.4	80.3	61.2	63.6	76.4	75.0	65.4
West Virginia												
January 1994	79.7	58.7	52.8	W	W	W	77.7	55.6	51.6	69.3	63.0	60.3
December 1993	78.8	56.8	50.0	W	W	41.0	77.9	57.5	48.2	70.7	59.5	58.8
January 1993	84.6	67.8	63.5	W	W	W	83.0	68.0	62.2	80.5	70.5	69.9
PAD District II Average												
January 1994	65.4	51.5	51.2	61.9	47.7	47.1	64.3	51.3	50.1	63.3	63.2	54.6
December 1993	63.8	51.6	46.5	62.5	47.2	41.9	63.5	51.3	45.3	63.0	60.7	51.1
January 1993	72.9	62.5	60.5	69.4	60.6	56.0	71.9	62.4	59.4	72.1	72.0	62.1
Illinois												
January 1994	64.8	50.2	53.1	W	W	46.8	65.1	50.5	52.2	65.3	61.9	55.9
December 1993	63.8	48.2	49.0	W	NA	43.5	64.5	48.1	48.2	65.3	59.8	52.5
January 1993	74.3	58.7	62.2	W	W	56.8	73.0	58.7	61.4	74.3	71.0	61.2
Indiana												
January 1994	61.6	50.4	50.1	W	W	45.6	61.2	50.0	49.4	63.8	64.2	54.6
December 1993	61.0	46.1	45.7	W	W	43.0	61.2	45.7	45.3	62.9	60.3	50.7
January 1993	71.0	57.4	59.6	W	W	56.2	69.9	57.4	59.1	72.4	72.7	61.2
Iowa												
January 1994	62.9	W	50.6	59.0	-	46.9	60.0	W	48.9	59.4	61.8	53.0
December 1993	56.9	W	44.9	55.7	-	40.9	56.0	W	43.3	57.4	61.8	49.6
January 1993	68.0	W	59.6	66.9	-	56.4	67.2	W	58.3	69.3	75.2	63.0
Kansas												
January 1994	59.4	46.0	48.8	56.8	NA	45.6	57.9	46.6	46.5	59.6	63.6	51.6
December 1993	56.0	45.4	43.9	58.1	NA	40.0	57.2	45.1	41.5	61.4	61.6	47.2
January 1993	72.1	W	58.9	68.1	W	54.7	69.9	57.9	55.9	71.6	75.8	60.2
Kentucky												
January 1994	65.5	52.4	50.5	61.8	-	47.7	65.2	52.4	50.3	65.7	64.4	57.1
December 1993	67.3	51.4	46.4	64.2	-	42.3	67.0	51.4	46.2	67.6	59.9	54.6
January 1993	74.8	63.5	61.1	69.5	-	57.3	74.1	63.5	60.9	73.1	67.7	64.8
Michigan												
January 1994	63.3	50.9	51.4	W	NA	48.3	62.3	50.9	50.9	63.7	62.1	54.9
December 1993	61.7	53.1	46.7	W	NA	41.9	61.4	53.1	46.0	62.1	60.5	49.5
January 1993	70.5	62.5	60.6	W	-	57.9	69.5	62.5	60.3	72.1	71.9	62.8
Minnesota												
January 1994	76.0	56.4	55.1	75.0	W	NA	75.8	55.6	53.8	71.1	69.0	57.4
December 1993	76.8	56.5	50.0	76.7	NA	NA	76.8	54.5	48.1	72.0	68.8	54.8
January 1993	77.4	63.3	64.5	81.8	W	59.2	78.5	63.1	62.7	79.4	77.3	64.6
Missouri												
January 1994	61.2	48.4	50.0	58.4	NA	45.4	59.8	48.4	48.6	58.8	NA	53.3
December 1993	60.3	51.4	45.5	58.4	NA	40.9	59.4	51.2	44.2	58.5	56.3	49.1
January 1993	70.9	58.5	59.7	66.9	-	55.7	69.1	58.5	58.4	67.5	72.0	61.2

See footnotes at end of table.

**Table 30. Refiner/Reseller Total Motor Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska												
January 1994	W	W	50.1	60.3	W	46.8	62.2	45.9	48.4	64.7	62.1	52.6
December 1993	W	W	44.7	60.2	W	41.1	61.9	43.3	42.8	67.4	59.6	48.3
January 1993	W	W	59.7	70.2	W	56.3	71.8	57.5	58.0	74.0	69.0	64.1
North Dakota												
January 1994	75.5	52.7	54.9	-	-	48.5	75.5	52.7	51.6	76.6	71.9	58.8
December 1993	75.4	W	49.6	-	-	43.8	75.4	W	46.9	78.3	71.0	52.0
January 1993	82.2	W	62.9	W	-	57.5	82.0	W	60.3	84.1	78.4	62.9
Ohio												
January 1994	67.3	54.0	53.0	W	W	47.0	67.2	54.0	52.6	65.1	62.9	56.1
December 1993	63.5	53.5	47.7	W	W	41.5	63.5	53.8	47.3	61.4	62.8	52.1
January 1993	73.0	66.1	61.2	W	W	56.8	72.5	66.2	60.9	71.3	70.9	61.8
Oklahoma												
January 1994	56.1	46.0	45.3	54.6	W	45.2	55.6	45.9	45.3	55.7	55.7	49.0
December 1993	54.7	43.6	40.7	55.9	43.1	41.6	55.0	43.5	41.2	54.6	56.9	48.1
January 1993	69.8	57.5	56.1	67.2	W	53.8	69.0	57.3	54.9	66.7	62.9	58.4
South Dakota												
January 1994	W	W	51.3	W	W	48.1	65.1	49.0	49.7	71.0	68.4	55.0
December 1993	W	W	47.7	W	W	44.3	68.3	55.3	46.1	72.7	70.7	59.7
January 1993	W	W	59.7	W	W	56.8	W	W	58.1	73.6	77.1	64.4
Tennessee												
January 1994	66.5	50.4	49.8	60.1	47.7	46.0	63.8	50.1	49.2	60.6	58.0	54.3
December 1993	68.5	49.1	45.6	64.4	38.7	40.7	66.9	47.3	44.9	64.1	56.2	53.0
January 1993	74.0	60.0	59.5	73.1	57.6	55.2	73.7	59.6	58.9	69.9	63.0	64.2
Wisconsin												
January 1994	62.1	49.4	51.0	W	NA	NA	61.7	49.0	50.3	64.2	62.2	53.9
December 1993	59.0	45.5	45.6	W	W	NA	60.3	44.9	44.6	62.7	55.7	48.4
January 1993	71.9	59.1	60.0	W	W	56.6	71.2	58.4	58.9	74.2	72.8	60.7
PAD District III Average												
January 1994	67.6	46.8	47.7	63.1	NA	43.8	65.9	46.9	46.2	64.8	60.9	48.7
December 1993	70.4	46.4	45.5	65.6	NA	40.6	68.6	44.6	43.6	66.6	59.3	47.9
January 1993	78.1	59.6	57.9	74.4	55.0	54.6	76.7	58.2	56.7	73.6	70.0	62.7
Alabama												
January 1994	63.5	46.4	49.3	58.9	W	45.8	62.3	46.4	48.6	66.5	61.3	60.3
December 1993	66.3	43.9	45.3	61.8	W	40.2	65.2	43.9	44.3	67.4	59.2	58.6
January 1993	74.6	57.9	59.0	72.2	W	55.5	74.1	57.9	58.3	75.0	70.6	70.8
Arkansas												
January 1994	62.5	W	48.6	W	-	45.1	61.3	W	46.8	62.3	56.0	51.1
December 1993	W	W	44.4	W	W	40.6	64.3	44.5	42.5	65.1	57.1	50.1
January 1993	79.6	W	58.5	W	W	55.3	73.0	57.8	57.1	69.8	71.3	60.9
Louisiana												
January 1994	72.4	45.3	47.8	63.7	53.8	43.5	70.8	45.4	46.3	66.2	61.0	53.2
December 1993	75.2	43.7	46.5	68.1	49.9	39.6	74.0	43.8	44.6	69.9	58.5	52.2
January 1993	81.0	58.0	57.3	77.3	60.2	54.5	80.4	58.2	56.6	73.0	70.1	67.3
Mississippi												
January 1994	64.1	45.7	46.6	63.3	47.1	44.7	63.9	45.9	46.1	65.6	NA	50.1
December 1993	66.1	47.2	42.6	W	41.3	41.1	66.3	46.4	42.3	67.2	58.8	51.7
January 1993	W	58.0	56.1	73.9	55.9	55.4	74.2	57.3	56.0	74.2	70.6	61.7
New Mexico												
January 1994	W	W	53.2	84.7	W	50.0	82.2	53.6	51.9	72.0	67.8	59.2
December 1993	82.4	W	54.7	88.9	W	49.9	87.0	57.5	52.6	72.5	66.0	58.0
January 1993	85.3	66.0	63.4	85.4	61.2	60.3	85.4	65.0	62.1	82.7	75.7	71.8
Texas												
January 1994	67.1	47.5	47.2	61.2	NA	43.2	64.9	NA	45.4	63.0	61.0	46.3
December 1993	69.8	49.1	45.5	63.4	NA	40.4	67.4	44.2	43.1	64.5	59.7	45.5
January 1993	77.7	60.3	57.8	73.7	54.4	53.9	78.3	57.6	56.3	72.7	69.3	60.6
PAD District IV Average												
January 1994	72.6	53.2	53.7	75.2	59.4	50.3	73.7	55.8	52.4	70.8	68.5	59.7
December 1993	79.2	59.8	57.3	80.0	70.1	52.3	79.5	64.4	55.3	76.9	70.0	60.2
January 1993	77.4	60.4	60.6	79.8	63.6	57.7	78.4	62.2	59.5	77.0	72.3	63.1

See footnotes at end of table.

**Table 30. Refiner/Reseller Total Motor Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Colorado												
January 1994	77.6	W	55.8	75.8	W	49.9	76.7	W	53.3	76.1	66.4	59.9
December 1993	81.1	W	53.0	80.1	W	46.6	80.6	54.6	50.4	79.5	65.4	54.9
January 1993	80.2	W	62.5	80.1	W	58.3	80.2	W	60.8	79.3	70.9	64.2
Idaho												
January 1994	-	W	52.7	W	-	50.8	W	W	52.0	68.4	63.8	59.4
December 1993	-	W	61.2	W	W	59.1	W	63.4	60.3	74.8	70.9	67.2
January 1993	-	W	60.8	W	-	59.0	W	W	60.1	73.2	71.5	65.6
Montana												
January 1994	-	W	57.1	W	88.9	55.4	W	79.6	56.5	73.7	75.3	61.7
December 1993	-	W	60.6	W	104.7	59.4	W	87.7	60.2	81.5	76.6	65.2
January 1993	-	W	57.8	W	78.6	57.1	W	77.7	57.5	79.9	75.2	59.3
Utah												
January 1994	61.4	W	50.8	W	W	48.4	61.5	49.6	50.1	62.8	65.5	59.1
December 1993	75.3	W	59.9	W	W	54.9	75.5	60.1	58.3	71.5	68.7	63.3
January 1993	70.1	W	60.3	W	W	57.4	70.1	59.7	59.3	73.2	73.3	64.8
Wyoming												
January 1994	W	W	51.5	72.9	W	48.5	71.5	53.0	49.9	75.5	70.1	57.2
December 1993	W	63.5	53.5	76.4	W	49.6	78.8	63.1	51.3	81.2	73.8	58.0
January 1993	W	59.3	57.5	81.9	W	55.9	80.5	57.6	56.7	81.7	74.3	62.2
PAD District V Average												
January 1994	73.9	59.2	61.2	72.2	67.9	50.6	73.4	61.1	59.4	78.9	71.0	57.8
December 1993	75.9	60.0	63.7	74.5	68.3	48.9	75.5	61.8	61.2	80.1	70.5	58.2
January 1993	88.2	71.1	77.7	89.2	76.2	61.9	88.4	72.1	75.1	85.5	81.3	69.0
Alaska												
January 1994	W	W	74.2	102.6	W	W	101.3	71.7	72.3	125.3	98.8	84.1
December 1993	W	W	75.6	103.2	W	W	102.3	W	73.5	123.6	95.4	86.8
January 1993	W	W	86.8	111.6	83.7	W	111.3	83.8	80.6	NA	109.4	94.5
Arizona												
January 1994	85.7	57.2	70.5	W	W	48.8	86.0	57.1	65.5	81.7	61.7	63.8
December 1993	86.1	60.7	73.1	W	W	48.8	86.4	60.2	66.3	84.1	60.8	63.5
January 1993	87.5	70.4	75.8	W	76.0	61.7	87.5	71.7	73.8	85.2	81.4	72.6
California												
January 1994	70.7	58.8	60.6	65.8	W	50.9	69.1	58.8	59.0	74.2	69.9	55.9
December 1993	73.2	60.0	62.3	68.4	W	48.2	71.7	60.2	59.8	72.8	68.8	55.2
January 1993	90.2	71.2	79.4	86.7	66.3	61.7	89.1	70.9	76.4	86.2	78.6	67.4
Hawaii												
January 1994	W	W	W	W	W	W	107.3	63.0	88.6	W	91.2	100.7
December 1993	W	W	W	W	W	W	108.5	W	90.7	114.0	93.6	106.5
January 1993	W	W	W	W	W	W	109.6	W	96.9	W	110.5	110.7
Nevada												
January 1994	W	60.8	61.6	W	W	53.5	73.1	60.0	60.1	83.9	65.3	58.6
December 1993	W	61.6	62.0	W	W	53.9	72.6	61.4	60.5	84.0	67.5	56.2
January 1993	W	72.6	68.8	W	W	63.3	77.6	71.7	67.7	87.8	78.9	71.3
Oregon												
January 1994	79.0	54.9	60.2	W	W	45.7	79.4	66.6	56.9	78.1	72.1	60.1
December 1993	82.0	59.3	62.5	W	W	45.5	82.3	70.1	58.2	79.9	73.0	64.7
January 1993	88.4	68.1	71.6	W	W	58.9	88.6	67.5	69.3	84.0	81.8	73.4
Washington												
January 1994	70.9	54.7	55.2	W	-	47.5	72.0	54.7	54.5	73.0	67.2	61.3
December 1993	73.7	59.0	64.0	W	-	50.8	74.7	59.0	62.5	78.1	69.7	61.7
January 1993	79.8	70.8	70.9	W	-	59.9	80.7	70.8	69.8	80.7	77.8	68.7

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Sources: Refiners and Gas Plant Operators: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report;" Resellers: Energy Information Administration Form EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

**Table 31. Refiner/Reseller Ledged Regular Gasoline Prices
by Seller, PAD District, and State
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Average												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	75.9	74.0	65.5	83.8	NA	58.8	78.4	70.6	63.3	78.3	77.1	66.8
PAD District I Average												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	W	W	-	-	-	-	W	W	72.5	78.2	NA
Subdistrict IA Average												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	NA	W	W
Connecticut												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	-	-	-
Maine												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	NA	-	-
New Hampshire												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	-	-	-
Vermont												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	-	W	W
Subdistrict IB Average												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	W	W	-	-	-	-	W	W	W	NA	W
Delaware												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	-	-	-
Maryland												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	-	W	-
New York												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	W	W	-	-	-	-	W	W	W	W	-
Pennsylvania												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	W	-	-	-	-	-	W	-	-	75.4	W

See footnotes at end of table.

**Table 31. Refiner/Reseller Ledged Regular Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Average												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	W	-	-	-	-	-	W	-	W	W	-
Florida												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	NA	-	-
Georgia												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	W	-	-
North Carolina												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	NA	-	-
South Carolina												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	-	-	-
Virginia												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	-	W	-
West Virginia												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	W	-	-	-	-	-	W	-	-	-	-
PAD District II Average												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	W	W	58.1	71.9	-	59.5	69.0	W	59.3	77.4	78.3	63.5
Illinois												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	W	-	-	W	NA	69.7	NA
Indiana												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	W	-	-	-	W	-	W	W	80.1	81.2	65.1
Iowa												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	W	-	-	W	-	-	74.8	73.4	61.2
Kansas												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	W	-	W	W	-	W	73.7	72.9	64.3
Kentucky												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	W	-	W	-	W	W	W	W	W	-	-
Michigan												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	NA	W	-	W	W	-	60.7	81.5	79.0	66.6
Minnesota												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	W	-	-	W	-	-	W	-	-	78.5	77.9	62.4
Missouri												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	W	-	-	W	-	-	71.3	76.1	67.1

See footnotes at end of table.

**Table 31. Refiner/Reseller Ledged Regular Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	W	W	-	56.9	W	-	57.3	78.7	71.5	60.2
North Dakota												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	W	-	W	W	-	58.3	W	-	58.1	89.1	79.2	62.2
Ohio												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	W	-	-	-	-	-	W	-	NA	81.6	W
Oklahoma												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	W	-	W	-	-	56.3	W	-	56.3	68.5	62.4	59.2
South Dakota												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	W	-	-	57.6	-	-	57.3	75.1	73.8	60.3
Tennessee												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	W	-	-
Wisconsin												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	76.9	81.7	65.1
PAD District III Average												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	W	-	61.5	85.6	W	59.7	85.6	W	60.4	80.4	78.3	73.7
Alabama												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	W	-	-
Arkansas												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	W	-	-	W	66.2	W	W
Louisiana												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	W	W	-
Mississippi												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	W	-	-
New Mexico												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	W	-	60.5	83.7	W	60.9	83.7	W	60.7	82.1	80.2	73.7
Texas												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	65.0	W	-	57.9	W	-	59.8	79.3	W	73.7
PAD District IV Average												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	W	W	58.1	79.9	W	57.3	78.9	58.2	57.7	76.8	72.9	62.7

See footnotes at end of table.

**Table 31. Refiner/Reseller Ledged Regular Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Colorado												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	W	-	W	81.6	-	59.1	82.3	-	59.8	82.1	74.0	65.2
Idaho												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	W	59.1	W	-	58.4	W	W	58.8	73.0	71.4	64.9
Montana												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	W	W	W	56.3	W	W	56.4	79.4	74.8	58.3
Utah												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	W	W	57.7	W	W	58.4	W	W	57.1	72.9	72.7	65.0
Wyoming												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	W	-	56.2	80.5	-	55.9	79.0	-	W	81.7	70.9	60.2
PAD District V Average												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	75.9	W	68.1	85.5	NA	59.8	77.8	69.2	66.7	78.8	80.0	69.0
Alaska												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	W	-	W	W	W	W	W	W	87.9	NA	NA	96.9
Arizona												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	80.9	W	71.9	W	W	61.4	81.2	68.2	69.6	80.6	78.3	71.9
California												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	W	-	-	-	-	-	W	-	-	-	W	W
Hawaii												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	-	-	-	-	-	-	-	-	-	-
Nevada												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	-	-	58.1	-	-	W	-	-	58.1	83.5	NA	72.2
Oregon												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	81.0	W	67.6	W	W	59.5	82.1	W	66.2	78.6	80.3	71.7
Washington												
January 1994	-	-	-	-	-	-	-	-	-	-	-	-
December 1993	-	-	-	-	-	-	-	-	-	-	-	-
January 1993	70.4	W	66.0	W	-	58.4	72.9	W	64.9	75.1	76.9	66.0

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Sources: Refiners and Gas Plant Operators: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report;" Resellers: Energy Information Administration Form EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

**Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices
by Seller, PAD District, and State
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Average												
January 1994	62.3	49.0	49.8	61.9	49.5	45.5	62.2	49.2	48.7	62.4	61.5	50.7
December 1993	63.6	48.8	48.0	63.8	50.0	42.0	63.7	48.9	46.4	63.6	60.4	49.0
January 1993	72.7	61.6	61.7	72.2	61.6	55.6	72.6	61.6	60.2	71.9	70.3	61.5
PAD District I Average												
January 1994	59.5	46.8	49.4	60.2	48.6	45.7	59.7	47.2	48.9	60.5	57.6	50.8
December 1993	62.6	45.5	48.0	62.5	49.2	41.4	62.6	46.7	47.0	62.6	57.0	49.5
January 1993	71.4	59.9	61.6	70.1	60.1	55.8	71.2	60.0	60.8	71.6	67.4	62.5
Subdistrict IA Average												
January 1994	65.8	46.4	50.9	-	W	45.3	65.8	48.7	50.5	64.9	55.9	50.2
December 1993	67.9	46.4	50.5	-	W	42.1	67.9	44.6	49.5	66.5	52.3	49.7
January 1993	79.4	W	63.7	-	W	55.5	79.4	57.9	63.3	78.4	65.2	62.9
Connecticut												
January 1994	W	47.0	52.4	-	W	W	W	47.0	52.2	66.1	52.4	53.5
December 1993	W	49.8	52.2	-	W	W	W	49.8	51.5	68.1	51.2	50.8
January 1993	W	W	65.7	-	W	W	W	59.6	65.5	78.9	69.7	69.8
Maine												
January 1994	-	W	48.2	-	W	W	-	W	48.1	68.1	58.4	50.2
December 1993	-	W	46.7	-	-	W	-	W	46.6	70.3	55.6	53.9
January 1993	-	W	58.6	-	W	W	-	57.6	58.6	80.3	68.9	61.2
Massachusetts												
January 1994	65.0	46.7	51.0	-	W	W	65.0	49.6	50.5	61.8	54.4	47.1
December 1993	66.7	46.2	50.2	-	W	W	66.7	42.8	49.5	63.2	48.9	46.2
January 1993	79.7	W	63.9	-	W	W	79.7	57.3	63.5	76.7	60.3	61.1
New Hampshire												
January 1994	64.9	W	55.0	-	W	W	64.9	W	53.9	67.4	60.3	54.9
December 1993	67.6	W	56.4	-	W	W	67.6	49.9	54.4	68.8	61.8	53.9
January 1993	77.3	W	64.6	-	W	W	77.3	56.5	63.8	78.9	73.5	67.2
Rhode Island												
January 1994	62.0	W	48.6	-	W	W	62.0	46.8	48.3	63.6	62.6	49.6
December 1993	64.7	W	49.5	-	W	W	64.7	44.5	46.8	63.4	NA	45.3
January 1993	74.5	W	63.9	-	W	W	74.5	61.8	62.4	76.5	62.9	56.3
Vermont												
January 1994	-	-	53.5	-	W	W	-	W	53.1	71.1	61.1	59.2
December 1993	-	W	54.3	-	W	W	-	W	53.1	73.2	63.1	58.6
January 1993	-	W	W	-	W	W	-	W	65.1	81.6	72.0	69.7
Subdistrict IB Average												
January 1994	63.1	48.3	51.2	62.3	48.5	46.0	62.9	48.3	50.5	63.1	58.0	50.7
December 1993	65.7	48.1	50.8	64.0	53.6	43.0	65.3	50.1	49.6	64.4	57.5	50.2
January 1993	75.1	62.4	64.3	71.9	62.1	57.2	74.4	62.3	63.4	74.3	69.6	63.2
Delaware												
January 1994	W	W	48.7	-	-	W	W	W	48.5	58.0	54.9	55.6
December 1993	W	W	50.1	-	-	W	W	W	49.1	58.6	55.1	50.8
January 1993	W	W	63.5	-	-	W	W	W	62.3	71.4	65.4	57.6
District of Columbia												
January 1994	-	W	61.1	-	-	W	-	W	61.0	W	54.6	54.1
December 1993	-	W	63.9	-	-	W	-	W	63.6	W	53.2	51.6
January 1993	-	W	72.8	-	-	-	-	W	72.8	W	63.4	61.5
Maryland												
January 1994	-	46.2	54.8	W	W	58.4	W	46.1	55.2	61.2	56.9	52.2
December 1993	-	46.4	55.3	W	W	59.0	W	46.4	55.7	62.8	57.4	51.0
January 1993	-	62.0	67.6	-	W	70.7	-	61.8	68.0	74.0	67.5	64.1
New Jersey												
January 1994	67.9	49.5	53.3	W	W	44.4	68.0	49.1	51.9	65.5	57.5	46.4
December 1993	70.3	50.1	50.2	W	W	39.9	70.4	49.4	48.7	67.3	58.6	47.7
January 1993	85.4	63.9	65.5	W	W	55.1	85.5	63.2	64.1	82.7	72.2	62.5
New York												
January 1994	63.0	50.5	52.2	W	W	45.6	61.6	49.8	51.1	66.7	56.4	51.8
December 1993	65.8	49.4	53.9	W	W	43.1	64.0	48.6	52.1	68.3	56.2	50.6
January 1993	72.9	64.7	65.1	W	W	56.2	71.1	63.3	64.2	75.3	67.7	65.6
Pennsylvania												
January 1994	59.9	47.1	47.1	66.3	49.6	43.6	61.6	48.2	46.6	59.2	60.8	52.4
December 1993	62.6	47.2	46.9	66.0	NA	40.6	63.9	53.2	46.1	60.4	59.1	51.0
January 1993	71.4	61.3	60.9	75.8	62.5	55.0	72.5	62.1	60.0	71.3	72.1	62.8

See footnotes at end of table.

**Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Average												
January 1994	56.9	45.7	47.6	58.7	47.0	45.5	57.3	45.9	47.3	58.3	57.6	51.2
December 1993	60.2	43.6	44.7	61.3	45.1	39.8	60.4	43.9	44.0	60.5	57.5	48.8
January 1993	68.8	58.1	58.5	68.8	58.3	54.7	68.8	58.1	58.0	69.2	66.1	61.8
Florida												
January 1994	56.8	45.3	49.1	53.9	W	46.1	56.4	45.6	48.6	60.0	60.2	52.5
December 1993	60.6	42.2	47.9	56.8	W	40.6	60.1	42.2	46.7	62.5	63.3	49.2
January 1993	70.4	57.5	60.5	69.9	W	54.9	70.3	57.0	59.5	72.7	68.1	62.1
Georgia												
January 1994	54.5	45.1	46.0	57.1	W	44.9	54.8	45.1	45.9	56.6	55.9	49.8
December 1993	58.1	43.4	42.6	60.1	W	39.2	58.4	43.2	42.0	59.7	55.6	45.9
January 1993	64.9	57.7	56.9	65.5	W	54.0	65.0	57.5	56.5	67.2	66.6	62.7
North Carolina												
January 1994	55.6	44.8	46.6	W	NA	45.6	55.7	44.8	46.5	55.4	54.3	51.6
December 1993	58.1	42.8	42.1	W	NA	40.1	58.1	42.6	41.9	56.9	50.7	50.1
January 1993	66.7	57.2	56.9	W	-	55.0	66.7	57.2	56.7	66.9	62.8	60.6
South Carolina												
January 1994	51.2	45.1	45.4	W	-	43.9	51.5	45.1	45.3	55.3	57.4	49.2
December 1993	53.3	42.9	40.7	W	-	37.8	53.5	42.9	40.4	57.8	57.7	46.5
January 1993	62.4	57.2	56.4	W	-	54.3	62.3	57.2	56.1	65.3	61.7	61.6
Virginia												
January 1994	68.1	46.3	49.4	W	W	46.1	64.9	46.3	49.1	60.9	58.2	51.7
December 1993	70.5	46.4	47.1	W	40.4	39.7	67.1	45.5	46.2	62.1	56.8	52.0
January 1993	76.6	60.0	60.0	W	W	55.1	72.7	59.2	59.4	70.4	70.0	61.4
West Virginia												
January 1994	74.0	54.1	49.4	W	W	W	72.6	52.3	48.3	64.5	57.7	56.4
December 1993	73.7	52.2	46.5	W	W	W	73.3	54.6	44.7	66.4	54.9	55.0
January 1993	80.0	63.5	60.1	W	W	W	78.8	64.8	58.8	75.3	67.2	66.6
PAD District II Average												
January 1994	60.6	49.6	48.2	58.5	46.6	46.3	59.9	49.4	47.6	60.5	61.2	52.3
December 1993	59.3	49.6	43.6	59.4	45.2	41.2	59.4	49.3	42.9	60.3	58.8	48.8
January 1993	68.7	60.2	58.0	66.8	59.3	55.3	68.1	60.2	57.2	69.8	70.0	60.1
Illinois												
January 1994	56.9	48.9	48.7	W	W	46.0	59.8	49.2	48.2	63.1	60.4	53.2
December 1993	58.6	47.6	44.5	W	NA	42.4	59.9	47.6	44.2	63.2	57.6	50.3
January 1993	66.9	57.5	58.3	W	W	56.2	66.5	57.6	58.0	71.9	68.3	59.0
Indiana												
January 1994	57.9	49.4	47.0	W	W	43.9	57.6	49.0	46.5	59.9	61.1	51.2
December 1993	57.4	45.1	42.7	W	W	40.5	57.9	44.8	42.4	59.0	57.7	48.0
January 1993	67.7	56.6	57.0	W	W	54.8	67.0	56.5	56.6	69.7	69.1	58.9
Iowa												
January 1994	61.6	W	49.4	57.7	-	46.6	58.7	W	48.1	58.3	61.5	51.5
December 1993	55.5	W	43.8	54.4	-	40.7	54.7	W	42.5	56.0	61.9	48.0
January 1993	66.5	W	58.7	65.3	-	56.1	65.6	W	57.5	68.4	74.6	61.8
Kansas												
January 1994	55.0	44.4	47.1	55.4	NA	45.2	55.2	45.1	45.7	58.2	63.2	49.7
December 1993	51.8	43.8	42.7	56.7	NA	39.6	54.9	43.7	40.7	60.3	60.9	45.8
January 1993	67.5	W	57.0	66.5	W	54.2	66.9	56.4	54.9	70.0	75.4	59.1
Kentucky												
January 1994	59.1	49.4	47.5	60.4	-	46.0	59.3	49.4	47.4	61.1	60.1	52.7
December 1993	61.4	48.8	43.4	62.7	-	40.8	61.5	48.8	43.2	63.2	55.8	50.8
January 1993	70.1	60.5	58.5	67.6	-	55.3	69.7	60.5	58.3	69.5	62.3	61.7
Michigan												
January 1994	59.2	48.9	48.4	W	NA	46.9	58.3	48.9	48.1	60.2	60.3	52.8
December 1993	58.0	50.9	43.8	W	NA	40.8	57.8	50.8	43.3	58.4	60.1	48.0
January 1993	66.8	60.2	58.2	W	-	56.8	66.1	60.2	58.0	69.5	69.8	61.0
Minnesota												
January 1994	73.0	55.8	53.0	72.3	W	NA	72.8	55.1	52.2	69.0	66.5	58.1
December 1993	74.2	56.3	47.9	74.3	NA	NA	74.2	54.3	46.5	69.8	66.4	52.9
January 1993	74.8	63.0	62.4	79.6	W	58.4	76.0	62.9	61.0	78.0	75.4	63.8
Missouri												
January 1994	55.0	48.0	47.4	54.6	NA	44.4	54.8	48.0	46.4	55.9	59.5	51.5
December 1993	53.8	51.6	42.8	54.8	NA	39.9	54.3	51.3	41.9	55.9	54.9	47.3
January 1993	64.5	57.9	57.1	63.5	-	54.9	64.0	57.9	56.3	64.8	70.1	59.6

See footnotes at end of table.

**Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska												
January 1994	W	W	49.2	59.1	W	48.7	60.5	45.6	47.8	63.6	62.0	51.5
December 1993	W	W	43.8	58.7	W	40.9	59.9	43.0	42.2	65.6	59.7	47.2
January 1993	W	W	58.9	68.6	W	56.1	70.5	57.3	57.5	72.5	67.5	63.3
North Dakota												
January 1994	73.0	52.7	52.7	-	-	48.3	73.0	52.7	50.3	75.7	70.9	56.6
December 1993	72.7	W	47.7	-	-	43.5	72.7	W	45.6	77.4	69.2	51.6
January 1993	79.4	W	61.0	W	-	57.3	79.3	W	59.2	83.1	75.7	62.2
Ohio												
January 1994	62.2	51.7	49.5	W	W	45.7	62.4	51.7	49.2	61.8	60.2	54.1
December 1993	58.9	51.1	44.7	W	W	40.2	59.1	51.3	44.3	59.3	59.7	50.0
January 1993	68.9	63.4	58.8	W	W	55.5	68.5	63.5	58.6	68.7	68.8	60.2
Oklahoma												
January 1994	51.6	44.8	44.0	51.6	W	44.4	51.6	44.4	44.2	53.4	54.5	47.5
December 1993	50.0	42.5	39.7	52.8	39.5	41.3	50.9	41.8	40.7	52.2	55.7	46.5
January 1993	65.4	56.2	54.7	64.3	W	53.3	65.0	56.0	54.0	64.7	62.0	57.1
South Dakota												
January 1994	W	W	50.2	W	W	47.8	64.1	47.6	48.9	70.5	65.4	54.3
December 1993	W	W	46.5	W	W	43.9	67.5	54.3	45.2	72.0	67.3	NA
January 1993	W	W	58.9	W	W	56.2	W	W	57.5	72.5	74.2	64.2
Tennessee												
January 1994	58.2	50.1	46.0	54.3	NA	44.0	56.3	50.0	45.7	55.1	53.4	49.8
December 1993	60.4	49.4	41.8	59.1	38.4	39.0	59.8	47.2	41.3	58.4	49.9	48.6
January 1993	66.6	58.6	56.2	67.9	57.5	53.9	67.1	58.4	55.8	64.0	59.8	60.4
Wisconsin												
January 1994	57.7	48.0	48.5	W	NA	NA	57.6	47.7	48.3	61.7	61.1	52.1
December 1993	55.1	44.2	43.4	W	W	NA	56.9	43.8	42.7	60.4	54.6	46.3
January 1993	68.9	58.3	57.7	W	W	55.8	68.4	57.8	57.1	72.1	71.4	59.0
PAD District III Average												
January 1994	60.0	45.0	44.9	59.1	NA	42.8	59.6	NA	44.0	60.7	58.7	46.0
December 1993	62.8	44.8	42.8	61.5	NA	39.8	62.2	42.9	41.4	62.4	56.9	45.2
January 1993	71.3	58.0	55.2	70.3	53.8	53.6	70.9	56.5	54.6	70.0	67.4	59.6
Alabama												
January 1994	57.0	43.9	45.7	54.5	W	44.6	56.3	44.0	45.5	61.1	57.6	56.6
December 1993	59.6	41.6	41.7	57.8	W	39.0	59.1	41.5	41.0	62.2	55.7	55.5
January 1993	68.5	55.8	55.9	67.9	W	54.2	68.3	55.8	55.4	70.6	67.3	67.1
Arkansas												
January 1994	56.2	W	45.9	W	-	43.9	56.3	W	44.8	58.5	53.7	48.5
December 1993	W	W	41.7	W	W	39.6	59.3	W	40.5	61.3	54.9	47.5
January 1993	75.4	57.4	56.0	W	W	54.2	68.5	57.5	55.1	66.8	NA	58.6
Louisiana												
January 1994	64.0	43.1	44.7	57.6	W	42.5	62.6	43.1	43.8	60.5	57.5	48.8
December 1993	66.8	42.8	43.7	62.2	W	38.6	65.8	42.8	42.1	63.8	54.8	47.8
January 1993	73.7	55.4	54.2	71.7	W	53.3	73.3	55.4	54.0	68.6	67.7	62.3
Mississippi												
January 1994	58.9	43.1	43.6	59.0	46.0	43.8	59.0	43.7	43.7	60.3	NA	46.6
December 1993	60.7	44.7	39.5	62.2	39.0	39.4	61.3	43.9	39.5	61.8	55.5	48.7
January 1993	69.8	56.7	54.0	68.5	54.3	54.3	69.2	56.1	54.1	69.8	68.0	59.0
New Mexico												
January 1994	W	W	51.5	83.4	W	49.4	80.6	53.6	50.6	70.3	67.0	58.4
December 1993	78.9	W	53.0	87.5	W	49.3	85.2	57.5	51.3	71.1	65.2	57.3
January 1993	82.7	64.9	62.2	84.1	61.2	59.7	83.7	64.0	61.1	81.4	73.4	70.5
Texas												
January 1994	59.3	45.7	44.5	56.3	NA	42.2	58.0	NA	43.4	59.7	59.7	44.3
December 1993	61.9	47.3	42.5	58.3	NA	39.6	60.3	NA	41.0	61.1	57.8	43.4
January 1993	70.7	58.6	55.2	69.3	53.3	53.2	70.1	56.0	54.4	69.3	66.6	58.0
PAD District IV Average												
January 1994	67.5	52.7	51.5	71.4	60.8	49.3	69.4	56.0	50.6	68.8	67.4	58.1
December 1993	74.0	58.4	55.3	76.2	72.1	51.2	75.0	64.2	53.5	75.1	69.5	58.7
January 1993	73.2	59.3	58.8	76.9	63.8	57.0	74.9	61.7	58.0	75.4	70.8	61.9

See footnotes at end of table.

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller, PAD District, and State (Continued)
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Colorado												
January 1994	72.0	W	53.0	71.8	-	49.0	71.9	W	51.1	73.4	66.5	58.5
December 1993	75.5	W	50.4	76.2	-	45.8	75.9	W	48.2	77.2	65.8	53.5
January 1993	75.4	W	60.1	77.1	W	57.5	76.3	W	59.0	77.1	69.5	62.7
Idaho												
January 1994	-	W	51.0	W	-	49.9	W	W	50.5	67.4	62.8	58.0
December 1993	-	W	59.4	W	W	58.4	W	62.2	58.9	73.6	70.1	68.3
January 1993	-	W	59.5	W	-	58.6	W	W	59.1	72.4	70.7	64.7
Montana												
January 1994	-	W	55.6	W	NA	54.2	W	NA	55.1	71.9	73.6	60.3
December 1993	-	W	58.2	W	NA	58.2	W	NA	58.9	80.0	75.1	64.3
January 1993	-	W	56.7	W	NA	56.3	W	NA	56.5	79.0	73.0	58.2
Utah												
January 1994	58.0	48.4	48.3	W	W	47.0	56.2	47.6	47.9	60.5	62.8	56.3
December 1993	70.4	W	57.3	W	W	53.5	70.7	58.3	55.9	69.4	66.3	61.0
January 1993	68.3	W	58.5	W	W	56.2	66.4	57.4	57.6	71.3	71.2	63.2
Wyoming												
January 1994	W	W	49.9	70.5	W	47.8	68.9	51.9	48.6	73.8	69.2	55.4
December 1993	W	63.5	51.7	78.0	W	48.6	74.3	62.9	49.9	80.0	73.4	58.6
January 1993	W	59.3	56.2	80.1	W	55.1	78.5	56.2	55.6	80.5	73.4	60.8
PAD District V Average												
January 1994	69.4	56.4	57.2	70.1	66.8	49.4	69.6	58.7	55.7	76.3	68.4	55.6
December 1993	71.5	57.3	59.7	72.5	67.4	47.8	71.8	59.6	57.2	77.6	68.3	55.9
January 1993	84.3	68.8	73.9	87.1	74.4	60.7	85.1	70.0	71.3	83.8	79.1	66.6
Alaska												
January 1994	W	W	72.5	101.5	71.1	W	100.3	71.1	70.9	NA	98.6	63.0
December 1993	W	W	74.0	102.1	W	W	101.3	W	72.2	NA	94.9	85.5
January 1993	W	W	85.1	110.8	82.9	W	110.4	82.9	78.9	NA	104.7	93.8
Arizona												
January 1994	82.5	56.2	68.3	W	W	48.1	82.9	56.3	63.2	79.8	61.8	62.3
December 1993	82.9	59.7	71.0	W	W	48.2	83.3	59.3	65.9	82.3	60.9	61.8
January 1993	85.5	70.1	74.3	W	78.7	61.3	85.5	71.7	72.4	84.3	80.1	71.1
California												
January 1994	65.0	55.1	56.2	62.9	W	49.5	64.3	55.1	54.9	71.0	66.8	53.4
December 1993	67.8	55.8	57.6	65.5	W	46.9	67.1	56.2	55.4	69.5	68.0	52.5
January 1993	85.2	68.3	74.9	84.0	66.0	60.3	84.8	68.1	72.0	82.8	75.9	64.6
Hawaii												
January 1994	W	W	85.1	W	W	W	102.8	59.5	83.3	W	85.9	96.2
December 1993	W	W	87.1	W	W	W	103.8	W	85.2	109.3	87.3	98.7
January 1993	W	W	93.5	W	W	W	103.9	W	91.4	W	104.6	106.4
Nevada												
January 1994	W	60.6	58.6	W	W	52.9	70.7	59.9	57.4	81.2	64.6	54.9
December 1993	W	61.4	59.0	W	W	53.0	69.7	61.2	57.7	80.7	66.5	54.8
January 1993	W	72.1	66.1	W	W	62.8	75.7	71.3	65.3	85.2	78.3	69.5
Oregon												
January 1994	75.7	54.9	58.6	W	W	45.2	76.3	66.8	55.5	76.0	69.6	58.1
December 1993	78.8	59.3	60.1	W	W	44.8	79.3	70.4	55.8	78.1	71.6	62.1
January 1993	86.6	67.7	70.2	W	W	58.3	87.0	67.5	67.9	83.5	81.0	71.7
Washington												
January 1994	67.4	54.4	NA	W	-	46.6	68.9	54.4	51.4	70.7	65.2	59.2
December 1993	70.2	57.5	60.8	W	-	49.7	71.6	57.5	59.4	75.8	68.5	59.5
January 1993	77.9	69.7	69.0	W	-	59.3	79.2	69.7	67.9	80.0	77.2	67.1

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Sources: Refiners and Gas Plant Operators: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report;" Resellers: Energy Information Administration Form EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

**Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices
by Seller, PAD District, and State
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Average												
January 1994	71.9	51.9	57.0	68.9	50.9	50.4	71.2	51.7	56.4	69.8	65.7	58.6
December 1993	73.3	51.9	55.7	71.0	52.9	46.1	72.8	52.1	54.9	71.2	64.7	56.7
January 1993	82.1	67.0	68.9	79.5	63.5	59.7	81.6	66.1	68.1	79.7	74.5	68.6
PAD District I Average												
January 1994	72.5	49.0	56.5	68.6	50.3	50.5	72.0	49.3	56.2	70.7	64.0	58.5
December 1993	75.6	48.3	56.1	71.2	53.2	46.3	75.0	50.1	55.6	72.4	63.6	56.7
January 1993	84.1	65.1	68.7	79.4	63.9	60.0	83.5	64.5	66.2	81.6	73.5	69.1
Subdistrict IA Average												
January 1994	78.6	54.8	58.1	-	W	W	78.6	51.6	57.5	75.3	62.0	59.1
December 1993	80.0	53.0	58.4	-	W	W	80.0	48.1	57.5	76.4	59.4	57.6
January 1993	92.4	70.2	71.0	-	W	W	92.4	67.4	70.5	87.4	70.1	70.2
Connecticut												
January 1994	W	56.6	59.0	-	W	W	W	57.0	58.1	77.8	57.8	61.1
December 1993	W	57.4	60.1	-	W	W	W	57.4	58.9	79.1	57.8	60.4
January 1993	W	74.0	72.5	-	W	W	W	73.9	72.2	88.9	72.7	73.8
Maine												
January 1994	-	W	52.3	-	-	W	-	W	52.2	76.3	65.7	58.5
December 1993	-	W	51.1	-	-	W	-	W	51.0	78.7	64.0	57.9
January 1993	-	-	63.2	-	W	W	-	W	63.1	89.5	73.5	66.2
Massachusetts												
January 1994	77.2	57.4	59.2	-	W	W	77.2	W	58.7	73.3	60.5	55.7
December 1993	78.7	52.3	58.9	-	W	W	78.7	W	58.0	74.1	53.0	52.6
January 1993	92.2	63.2	71.8	-	W	W	92.2	60.4	71.3	85.8	66.9	67.3
New Hampshire												
January 1994	78.7	-	60.4	-	W	W	78.7	W	59.8	78.1	67.6	66.1
December 1993	79.8	-	62.0	-	W	W	79.8	W	61.1	79.2	67.7	64.3
January 1993	W	-	70.2	-	W	W	W	W	69.4	88.8	69.6	74.1
Rhode Island												
January 1994	73.7	W	54.9	-	-	W	73.7	W	54.5	70.0	65.1	54.0
December 1993	75.8	W	56.3	-	-	W	75.8	W	54.6	69.7	NA	49.0
January 1993	86.6	W	70.2	-	W	W	86.6	W	68.5	83.6	69.5	63.9
Vermont												
January 1994	-	-	59.5	-	-	W	-	-	59.1	80.7	65.4	66.5
December 1993	-	-	60.1	-	-	W	-	-	59.7	82.5	68.4	65.4
January 1993	-	-	W	-	-	W	-	-	W	89.4	76.6	74.8
Subdistrict IB Average												
January 1994	75.8	53.4	59.1	W	50.3	56.4	75.2	52.3	59.0	71.6	62.5	60.0
December 1993	78.6	52.8	60.6	W	NA	53.9	77.8	57.1	60.4	72.6	62.1	59.2
January 1993	88.0	68.2	73.0	80.4	68.5	68.4	87.1	68.3	W	83.5	74.7	71.0
Delaware												
January 1994	W	W	54.6	-	W	W	W	W	54.3	70.2	62.9	61.0
December 1993	W	W	55.5	-	-	W	W	W	54.1	67.8	60.1	54.6
January 1993	W	W	68.8	-	-	W	W	W	67.8	79.0	70.7	64.1
District of Columbia												
January 1994	-	W	66.8	-	-	W	-	W	68.8	W	61.8	57.9
December 1993	-	W	69.4	-	-	W	-	W	69.4	W	56.0	57.1
January 1993	-	W	77.3	-	-	-	-	W	77.3	W	65.1	66.6
Maryland												
January 1994	-	50.7	61.4	W	-	63.9	W	50.7	61.6	69.8	66.7	58.9
December 1993	-	50.1	62.6	W	-	64.1	W	50.1	62.8	72.9	66.6	57.4
January 1993	-	W	72.5	-	-	76.3	-	W	72.9	85.0	76.7	69.5
New Jersey												
January 1994	83.8	54.9	62.2	-	W	50.0	83.8	52.4	61.9	78.5	61.1	62.4
December 1993	85.7	51.0	63.6	-	W	45.6	85.7	51.1	63.2	80.4	64.4	61.7
January 1993	98.2	65.2	78.7	W	W	W	97.9	65.0	78.5	93.9	78.9	76.6
New York												
January 1994	74.8	60.7	60.5	W	W	W	73.2	57.5	60.3	76.1	59.1	59.4
December 1993	77.7	60.1	63.8	W	W	W	75.8	57.0	63.5	77.1	56.9	58.9
January 1993	86.1	79.0	74.8	W	W	W	84.2	69.8	74.6	85.6	71.5	73.3
Pennsylvania												
January 1994	72.1	51.8	53.7	75.1	48.8	48.1	72.5	50.3	53.6	68.0	63.2	60.1
December 1993	75.4	53.4	54.3	W	NA	45.9	75.5	66.7	54.1	69.2	64.0	59.8
January 1993	83.9	66.7	67.4	W	73.2	61.0	83.7	71.3	67.2	79.6	75.2	69.5

See footnotes at end of table.

**Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Average												
January 1994	70.3	47.9	54.3	67.2	50.3	48.5	69.9	48.2	54.0	69.1	66.2	57.7
December 1993	73.6	46.7	52.1	70.4	49.0	43.2	73.1	47.3	51.6	71.2	66.8	55.4
January 1993	81.6	62.1	65.0	78.9	61.0	57.6	81.3	61.6	64.4	79.7	73.4	67.9
Florida												
January 1994	71.0	48.4	57.1	W	W	49.1	70.2	49.1	56.3	72.2	66.0	58.5
December 1993	74.7	46.0	56.5	W	W	43.9	73.9	46.9	55.2	74.8	NA	56.5
January 1993	83.9	61.3	67.8	W	W	58.0	83.6	60.3	66.7	84.2	72.9	68.4
Georgia												
January 1994	66.7	48.0	52.0	65.4	W	46.5	66.6	48.0	51.8	66.6	65.1	54.7
December 1993	71.3	45.7	48.7	68.4	W	42.0	71.0	45.6	48.4	69.7	61.3	51.6
January 1993	76.7	61.2	62.8	73.2	W	57.0	76.3	60.8	62.2	77.9	72.4	68.8
North Carolina												
January 1994	66.1	49.1	51.4	W	NA	47.4	65.4	49.1	51.3	65.2	64.8	58.9
December 1993	69.4	45.8	47.2	W	NA	43.1	68.5	45.6	47.1	66.7	63.1	56.5
January 1993	78.0	62.1	62.3	W	-	58.0	77.8	62.1	62.1	76.2	71.4	66.5
South Carolina												
January 1994	62.8	W	50.1	W	-	NA	62.8	W	50.0	67.1	69.2	55.1
December 1993	64.5	46.7	46.1	W	-	39.7	64.5	46.7	45.8	69.6	65.5	52.3
January 1993	73.0	W	61.4	W	-	56.9	72.9	W	61.0	76.3	67.1	65.2
Virginia												
January 1994	81.5	49.1	56.5	W	W	NA	78.1	49.1	56.2	71.4	67.0	60.2
December 1993	83.7	47.3	55.4	W	W	42.8	80.3	46.7	54.9	72.2	66.9	59.4
January 1993	89.2	63.2	66.5	W	W	57.1	85.9	61.3	66.0	81.1	79.2	70.0
West Virginia												
January 1994	86.3	60.9	54.2	W	W	W	84.0	57.0	53.9	73.4	65.6	63.5
December 1993	84.2	58.4	52.7	W	W	W	83.5	61.2	52.3	74.8	62.7	62.9
January 1993	89.0	68.1	65.4	W	W	W	88.1	70.9	65.1	86.0	71.3	72.2
PAD District II Average												
January 1994	69.7	55.2	55.6	68.2	48.3	51.5	69.4	55.1	55.3	67.1	66.9	58.9
December 1993	68.4	55.0	51.8	68.4	NA	46.1	68.4	55.2	51.5	67.7	64.6	56.4
January 1993	77.5	68.5	64.7	75.4	67.7	59.0	77.2	68.4	W	76.0	75.4	66.8
Illinois												
January 1994	69.1	W	58.7	W	-	50.4	69.4	W	58.1	67.4	64.5	61.5
December 1993	68.4	W	56.8	W	-	46.3	68.9	W	56.0	68.0	63.6	58.7
January 1993	79.5	W	67.4	W	-	61.1	78.6	W	67.3	77.4	74.2	70.2
Indiana												
January 1994	64.8	W	54.4	W	-	49.4	64.7	W	53.8	66.7	67.3	58.6
December 1993	64.5	W	51.2	W	-	45.7	64.7	W	50.6	66.7	63.1	57.6
January 1993	74.6	W	63.7	W	-	W	74.0	W	63.5	76.8	73.9	66.9
Iowa												
January 1994	W	-	55.4	W	-	W	W	-	55.4	64.3	64.7	57.6
December 1993	W	-	51.2	W	-	W	W	-	51.1	69.7	60.6	58.0
January 1993	W	-	63.3	71.2	-	W	71.1	-	63.3	76.0	85.0	67.7
Kansas												
January 1994	65.5	W	55.0	62.5	-	51.0	65.0	W	54.8	64.8	64.3	60.2
December 1993	61.6	W	51.0	62.5	-	45.2	61.7	W	50.7	65.4	68.7	56.4
January 1993	77.7	W	64.9	76.3	-	58.3	77.5	W	64.6	76.1	84.3	62.6
Kentucky												
January 1994	70.5	61.0	52.6	64.1	-	48.5	70.3	61.0	52.5	68.2	NA	63.1
December 1993	72.4	W	48.4	67.3	-	42.4	72.2	W	48.3	70.6	62.0	57.3
January 1993	78.4	W	63.2	76.3	-	57.2	78.3	W	63.0	76.9	74.5	67.8
Michigan												
January 1994	67.9	W	55.0	W	-	NA	67.8	W	55.1	67.2	67.9	57.9
December 1993	66.5	W	50.9	W	-	NA	66.7	W	50.8	65.1	60.9	51.8
January 1993	75.8	W	63.6	W	-	60.0	75.8	W	63.4	75.0	74.6	65.8
Minnesota												
January 1994	81.2	W	63.6	79.8	-	NA	80.9	W	62.9	73.8	73.4	59.6
December 1993	82.2	W	60.9	81.5	-	NA	82.0	W	59.4	75.8	75.3	58.8
January 1993	82.4	W	73.6	86.3	-	W	83.2	W	73.5	82.9	80.7	67.1
Missouri												
January 1994	67.8	W	55.3	65.5	-	47.9	67.0	W	54.9	63.3	NA	56.3
December 1993	67.8	W	52.7	65.3	-	43.5	67.0	W	51.9	63.6	61.2	52.8
January 1993	77.2	W	64.6	73.6	-	58.4	76.1	W	64.2	71.8	78.2	65.6

See footnotes at end of table.

**Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska												
January 1994	W	-	-	W	-	W	65.7	-	W	66.5	63.5	56.3
December 1993	W	-	-	W	-	W	68.6	-	W	73.3	59.2	53.2
January 1993	W	-	-	W	-	W	74.3	-	W	81.4	W	67.9
North Dakota												
January 1994	W	-	W	-	-	-	W	-	W	83.5	71.9	58.7
December 1993	W	-	W	-	-	-	W	-	W	86.4	67.9	56.1
January 1993	90.8	W	W	-	-	-	90.8	W	W	89.0	84.5	69.5
Ohio												
January 1994	71.1	W	58.0	70.8	W	50.5	71.1	W	57.7	68.6	65.2	60.5
December 1993	67.7	W	53.3	68.6	W	45.1	67.7	55.8	53.1	64.1	65.7	56.3
January 1993	77.2	69.7	66.6	74.2	W	61.3	77.1	70.0	66.4	75.3	74.2	63.8
Oklahoma												
January 1994	60.7	W	48.2	59.6	W	48.2	60.4	W	48.2	60.7	59.9	55.2
December 1993	58.9	W	43.2	60.8	W	42.6	59.4	W	43.1	59.2	59.8	55.1
January 1993	73.7	W	58.6	71.2	W	58.1	73.1	58.4	58.5	70.4	70.1	64.6
South Dakota												
January 1994	W	-	W	W	-	W	W	-	W	71.8	NA	58.5
December 1993	W	-	W	W	-	-	W	-	W	72.5	75.4	64.0
January 1993	W	-	W	W	-	W	W	-	W	77.2	NA	66.4
Tennessee												
January 1994	70.5	49.0	51.6	W	W	48.1	69.6	48.8	51.3	64.5	NA	56.7
December 1993	72.4	45.9	47.7	W	W	42.4	71.4	45.5	47.4	68.2	NA	55.4
January 1993	78.7	63.1	61.5	W	W	56.6	78.7	61.1	61.0	75.5	65.4	66.5
Wisconsin												
January 1994	70.0	W	55.0	W	-	NA	69.3	W	55.0	68.3	67.8	56.9
December 1993	66.6	-	50.4	W	-	NA	67.0	-	50.4	67.5	66.9	52.9
January 1993	76.9	-	64.3	74.8	-	W	76.4	-	64.0	79.6	72.8	64.6
PAD District III Average												
January 1994	71.7	46.6	52.4	67.3	NA	47.8	70.3	48.3	51.3	69.2	62.1	55.4
December 1993	74.6	45.5	48.9	69.9	NA	43.4	73.1	45.0	47.8	71.1	60.5	54.5
January 1993	82.0	58.8	62.0	79.1	56.3	57.3	81.2	58.1	61.0	78.1	71.9	68.5
Alabama												
January 1994	67.4	47.2	51.2	61.1	W	47.5	66.1	47.1	50.8	69.4	66.7	61.7
December 1993	70.1	43.7	47.6	63.6	W	42.5	68.9	43.7	47.1	69.8	64.3	59.8
January 1993	79.1	58.2	61.2	76.9	W	57.4	78.7	58.1	60.7	79.6	72.7	72.4
Arkansas												
January 1994	W	-	50.4	W	-	47.7	68.8	-	49.8	68.1	57.5	52.0
December 1993	W	-	46.4	W	W	43.3	70.8	W	45.6	70.2	59.1	52.1
January 1993	83.2	W	60.6	W	W	57.3	79.1	W	59.6	73.7	75.2	62.9
Louisiana												
January 1994	76.9	W	54.3	70.8	-	48.1	75.9	W	53.2	71.0	61.2	58.7
December 1993	79.7	W	51.9	74.5	-	43.2	78.8	W	50.4	75.5	59.7	59.6
January 1993	84.6	W	63.4	83.6	-	58.0	84.4	W	62.2	78.1	78.0	75.8
Mississippi												
January 1994	68.5	W	50.0	66.9	W	47.2	68.1	46.4	49.6	69.9	NA	NA
December 1993	71.0	W	43.9	71.6	NA	42.2	71.2	W	43.6	71.1	61.7	56.3
January 1993	79.4	59.6	59.2	79.0	57.2	57.0	79.2	58.4	58.8	77.8	71.6	65.6
New Mexico												
January 1994	W	-	61.3	-	-	55.1	W	-	59.2	75.8	NA	NA
December 1993	W	W	63.5	-	-	54.5	W	W	60.7	73.7	NA	56.5
January 1993	W	-	73.7	-	-	64.9	W	-	72.5	87.3	NA	76.0
Texas												
January 1994	71.2	W	52.7	67.1	NA	47.6	69.8	NA	51.3	67.8	61.9	54.2
December 1993	74.0	W	49.6	69.8	NA	43.4	72.5	44.3	48.2	69.6	58.6	53.2
January 1993	81.8	59.1	62.4	79.1	56.2	57.1	81.0	57.7	W	78.1	71.3	67.4
PAD District IV Average												
January 1994	76.8	W	56.7	81.5	-	52.3	78.4	W	56.4	74.8	61.6	61.6
December 1993	83.2	W	58.6	86.3	-	53.8	84.2	W	58.4	80.6	67.2	NA
January 1993	80.4	W	67.4	85.0	-	63.7	81.7	W	67.1	80.2	71.4	64.9

See footnotes at end of table.

**Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Colorado												
January 1994	81.8	-	58.9	W	-	52.9	81.8	-	58.5	82.0	58.3	61.5
December 1993	85.2	W	56.9	W	-	53.2	85.7	W	56.7	84.6	59.4	56.6
January 1993	83.6	W	66.4	W	-	62.9	84.1	W	68.0	82.0	67.7	64.8
Idaho												
January 1994	-	W	W	-	-	W	-	W	W	77.9	52.2	W
December 1993	-	-	W	-	-	-	-	-	W	88.4	W	W
January 1993	-	-	-	-	-	-	-	-	-	W	W	W
Montana												
January 1994	-	-	-	-	-	-	-	-	-	NA	NA	NA
December 1993	-	-	-	-	-	-	-	-	-	NA	NA	NA
January 1993	-	-	-	-	-	-	-	-	-	W	W	-
Utah												
January 1994	63.8	-	53.3	W	-	51.0	63.9	-	53.2	64.7	W	NA
December 1993	77.9	-	63.2	W	-	55.1	77.9	-	62.7	73.3	W	NA
January 1993	71.9	W	W	-	-	W	71.9	W	W	74.6	NA	65.7
Wyoming												
January 1994	-	-	W	W	-	-	W	-	W	76.4	-	56.8
December 1993	-	-	W	W	-	-	W	-	W	80.3	-	58.8
January 1993	-	-	W	W	-	-	W	-	W	W	-	W
PAD District V Average												
January 1994	78.2	W	64.7	67.8	W	54.4	74.2	62.1	63.6	81.5	74.1	66.6
December 1993	80.5	W	67.0	70.3	W	50.9	76.5	62.3	65.2	81.2	75.4	64.2
January 1993	93.2	72.2	82.4	86.7	W	65.2	91.3	72.3	80.6	90.6	84.0	73.8
Alaska												
January 1994	-	-	-	-	-	-	-	-	-	-	W	W
December 1993	-	-	-	-	-	-	-	-	-	-	W	-
January 1993	-	-	-	-	-	-	-	-	-	-	-	-
Arizona												
January 1994	W	-	63.3	-	-	W	W	-	63.3	86.6	53.8	65.2
December 1993	W	-	64.2	-	-	W	W	-	64.2	87.7	55.2	67.6
January 1993	88.5	-	72.4	-	-	W	88.5	-	72.2	91.4	W	71.9
California												
January 1994	77.1	W	64.3	66.9	-	54.3	73.1	W	63.1	78.2	73.4	67.2
December 1993	79.4	W	66.7	69.5	-	50.8	75.4	W	64.7	77.1	74.6	64.3
January 1993	93.2	72.4	82.6	86.3	W	65.2	91.1	72.4	80.7	91.0	82.4	73.9
Hawaii												
January 1994	W	W	90.1	W	W	W	106.5	W	90.0	W	NA	W
December 1993	W	W	92.4	W	W	W	109.0	W	92.3	111.7	NA	W
January 1993	W	W	98.7	W	W	W	115.6	W	98.4	-	NA	W
Nevada												
January 1994	W	W	63.5	-	-	W	W	W	63.4	83.7	71.2	60.1
December 1993	W	W	64.0	W	-	-	W	W	64.0	83.8	71.7	60.1
January 1993	W	W	70.4	W	-	-	73.7	W	70.4	87.4	W	81.4
Oregon												
January 1994	W	-	W	-	-	-	W	-	W	82.5	W	W
December 1993	W	-	W	-	-	-	W	-	W	82.7	W	W
January 1993	W	-	-	-	-	-	W	-	-	-	-	-
Washington												
January 1994	W	-	W	-	-	W	W	-	61.2	W	W	W
December 1993	W	-	W	-	-	W	W	-	63.0	W	W	W
January 1993	W	-	W	-	-	-	W	-	W	W	W	W

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Sources: Refiners and Gas Plant Operators: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report;" Resellers: Energy Information Administration Form EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller, PAD District, and State
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Average												
January 1994	81.7	57.9	63.1	77.5	57.4	52.2	80.8	57.8	61.6	78.6	71.6	62.6
December 1993	83.3	57.5	62.0	78.8	56.3	48.1	82.3	57.2	60.1	80.0	70.3	60.8
January 1993	91.8	71.4	75.7	86.1	69.7	62.6	90.6	70.9	74.2	88.0	80.5	73.7
PAD District I Average												
January 1994	82.3	55.5	63.9	75.7	55.7	52.9	81.5	55.6	63.0	80.2	69.2	63.5
December 1993	85.3	54.1	63.6	77.9	54.6	48.5	84.4	54.3	62.5	81.8	69.2	61.5
January 1993	93.6	69.1	75.7	86.7	68.2	62.9	92.8	68.7	74.9	90.9	79.6	75.0
Subdistrict IA Average												
January 1994	89.7	57.6	63.7	-	W	W	89.7	56.1	63.1	83.4	67.1	64.0
December 1993	91.6	58.9	64.1	-	W	W	91.6	51.8	63.2	84.7	64.7	61.2
January 1993	101.7	70.1	75.0	-	W	59.9	101.7	66.4	74.4	96.0	73.9	76.6
Connecticut												
January 1994	W	61.2	64.2	-	W	W	W	61.5	63.9	86.6	64.7	64.8
December 1993	W	W	67.3	-	-	W	W	W	66.4	88.7	65.3	66.9
January 1993	W	71.8	74.2	-	W	W	W	71.3	74.1	99.3	78.5	82.3
Maine												
January 1994	-	W	59.1	-	-	W	-	W	59.0	84.1	71.1	64.4
December 1993	-	W	57.8	-	-	W	-	W	57.8	86.3	66.6	63.6
January 1993	-	-	69.5	-	W	W	-	W	69.3	96.3	76.8	73.5
Massachusetts												
January 1994	88.1	58.1	64.1	-	W	W	88.1	W	63.5	82.0	63.2	61.3
December 1993	89.9	59.8	63.2	-	W	W	89.9	W	62.3	82.8	61.7	56.0
January 1993	101.7	W	75.7	-	W	W	101.7	63.7	75.0	94.2	70.4	73.4
New Hampshire												
January 1994	88.5	-	68.6	-	W	W	88.5	W	67.0	85.6	76.7	69.0
December 1993	90.3	-	70.5	-	W	W	90.3	W	68.1	87.6	75.8	67.5
January 1993	W	-	78.3	-	W	W	W	W	W	97.5	82.0	80.4
Rhode Island												
January 1994	84.7	W	62.5	-	W	W	84.7	W	61.4	78.2	75.5	58.4
December 1993	84.9	W	63.1	-	W	W	84.9	55.7	61.3	76.0	NA	52.7
January 1993	95.1	W	78.2	-	-	W	95.1	W	75.7	90.9	74.1	66.8
Vermont												
January 1994	-	-	64.6	-	-	W	-	-	64.2	87.8	74.3	72.7
December 1993	-	-	65.5	-	-	W	-	-	63.8	88.5	74.5	72.5
January 1993	-	-	W	-	-	W	-	-	77.2	97.3	83.8	82.8
Subdistrict IB Average												
January 1994	86.0	58.7	66.1	80.5	56.0	54.2	85.4	57.5	65.2	80.8	68.3	63.1
December 1993	88.6	57.7	67.1	82.1	56.6	50.7	87.8	58.6	66.1	82.0	68.9	62.2
January 1993	98.6	75.3	78.6	88.8	72.1	64.9	97.7	73.5	77.9	92.5	81.1	74.6
Delaware												
January 1994	W	W	62.1	-	-	52.9	W	W	61.7	73.6	71.2	66.9
December 1993	W	W	63.4	-	-	47.5	W	W	62.9	75.1	68.8	60.2
January 1993	W	W	70.2	-	-	W	W	W	69.5	89.3	74.8	67.2
District of Columbia												
January 1994	-	W	74.6	-	-	W	-	W	74.6	W	W	63.4
December 1993	-	W	77.2	-	-	W	-	W	77.1	W	W	58.7
January 1993	-	W	86.0	-	-	-	-	W	86.0	W	W	69.4
Maryland												
January 1994	-	55.4	68.5	W	W	67.3	W	55.2	68.4	76.6	72.8	63.1
December 1993	-	56.2	69.9	W	-	66.2	W	56.2	69.6	79.6	71.1	61.7
January 1993	-	72.3	78.3	-	-	W	-	72.3	78.4	92.4	80.8	74.9
New Jersey												
January 1994	92.5	59.1	66.9	W	W	51.0	92.2	57.6	65.6	86.4	72.8	64.9
December 1993	94.6	58.4	65.0	W	W	47.2	94.3	56.3	64.3	87.5	74.4	63.7
January 1993	107.3	80.9	80.0	-	W	W	107.3	73.0	79.6	101.2	84.2	74.5
New York												
January 1994	84.8	61.7	69.4	W *	W	53.0	83.5	59.9	68.1	84.9	64.2	62.3
December 1993	87.8	57.4	74.1	W	W	47.8	86.3	56.4	71.8	86.9	63.0	60.5
January 1993	96.1	78.0	80.8	W	W	62.6	94.6	73.3	80.2	94.8	77.9	76.3
Pennsylvania												
January 1994	81.9	62.0	59.2	83.7	54.1	53.7	82.2	57.5	58.9	76.4	70.9	62.8
December 1993	84.4	62.3	59.7	85.4	NA	50.2	84.5	66.2	59.2	77.0	72.8	63.6
January 1993	93.5	77.5	73.5	93.0	75.3	61.2	93.4	76.0	72.2	86.4	83.7	74.1

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Average												
January 1994	79.2	54.1	61.6	73.3	55.3	51.9	78.3	54.4	60.7	78.9	70.4	63.7
December 1993	82.8	52.1	59.5	75.7	51.6	47.1	81.6	52.0	58.3	80.9	70.9	61.1
January 1993	90.2	66.5	72.4	85.8	64.8	61.9	89.6	65.9	71.5	89.2	79.8	74.7
Florida												
January 1994	79.3	W	66.1	72.7	W	53.4	78.8	54.0	65.0	81.4	74.4	65.6
December 1993	83.4	50.6	66.0	73.5	W	48.3	82.6	50.7	64.4	83.8	75.3	63.7
January 1993	91.5	64.7	77.4	87.7	W	62.7	91.2	64.2	76.1	92.8	79.9	76.4
Georgia												
January 1994	76.3	52.6	57.9	71.7	-	52.3	75.7	52.6	57.2	76.9	65.3	61.8
December 1993	79.9	49.9	55.0	74.1	W	46.7	79.2	49.9	53.9	79.7	67.8	57.9
January 1993	85.5	64.6	69.2	80.7	W	61.7	85.0	64.4	68.5	88.7	79.7	76.6
North Carolina												
January 1994	75.5	52.4	57.3	W	NA	51.8	73.2	52.6	56.9	75.5	68.9	63.6
December 1993	78.6	50.3	53.1	W	NA	46.6	76.4	49.8	52.6	76.9	66.2	61.6
January 1993	85.6	W	67.2	W	-	61.4	85.1	W	66.7	85.6	75.5	72.8
South Carolina												
January 1994	72.9	52.9	55.9	W	-	50.7	72.4	52.9	55.6	77.6	73.4	60.7
December 1993	74.5	51.6	50.7	W	-	44.7	74.1	51.6	50.3	79.4	75.1	57.3
January 1993	83.0	66.2	67.4	W	-	61.2	82.8	66.2	66.9	86.7	76.5	71.2
Virginia												
January 1994	88.9	55.1	62.9	W	W	49.1	83.7	54.9	61.4	81.4	69.5	64.8
December 1993	91.0	54.8	61.3	W	49.0	46.1	86.5	53.7	60.2	82.2	69.5	63.6
January 1993	97.0	68.2	72.1	W	W	60.6	93.2	66.9	71.2	90.9	84.9	74.4
West Virginia												
January 1994	93.1	66.5	61.3	88.2	W	54.7	91.3	64.1	60.5	80.3	74.2	69.5
December 1993	91.9	W	58.2	90.3	W	50.6	91.4	65.1	57.3	81.2	70.2	67.4
January 1993	97.1	75.3	71.9	93.3	W	W	95.9	76.0	71.0	91.9	78.3	78.6
PAD District II Average												
January 1994	77.6	59.1	59.4	73.3	51.6	52.9	76.5	58.5	58.4	73.5	70.5	62.3
December 1993	76.3	59.1	55.2	72.9	53.0	47.3	75.4	58.6	53.8	73.5	68.5	58.9
January 1993	85.6	70.7	69.0	77.7	64.2	61.8	83.3	70.3	67.9	82.3	78.2	70.0
Illinois												
January 1994	77.9	65.2	62.7	W	-	50.8	77.5	65.2	61.8	74.7	67.5	62.7
December 1993	76.9	63.7	59.6	W	-	47.2	76.3	63.7	58.1	75.1	66.4	60.1
January 1993	88.0	71.4	72.5	W	-	59.4	81.2	71.4	70.9	84.5	78.7	69.0
Indiana												
January 1994	70.2	59.4	58.7	W	W	51.9	69.8	55.5	57.8	73.2	74.9	63.9
December 1993	69.9	52.7	55.0	W	W	49.6	69.9	50.7	54.0	73.2	70.3	57.6
January 1993	80.8	W	68.4	W	W	61.3	77.1	63.2	67.6	81.4	82.0	71.8
Iowa												
January 1994	72.6	-	59.0	67.4	-	53.5	68.9	-	57.8	69.2	59.7	60.6
December 1993	67.8	-	53.5	64.3	-	47.2	65.4	-	52.2	66.1	61.8	55.9
January 1993	78.1	W	66.4	73.8	-	62.8	74.9	W	65.8	77.4	85.5	71.8
Kansas												
January 1994	75.2	W	55.6	66.8	NA	52.4	70.7	W	54.0	69.5	68.6	58.9
December 1993	71.1	W	51.1	66.8	NA	47.0	68.8	W	49.1	69.3	68.9	53.6
January 1993	88.3	W	66.3	77.3	W	61.3	82.3	W	63.7	82.6	78.3	66.8
Kentucky												
January 1994	78.1	60.0	57.6	68.3	-	53.8	77.5	60.0	57.4	77.0	73.8	67.1
December 1993	79.9	59.0	53.7	71.3	-	49.2	79.4	59.0	53.5	79.1	69.0	63.9
January 1993	86.8	76.6	68.9	76.2	-	65.0	85.6	76.6	68.7	83.6	73.9	74.1
Michigan												
January 1994	76.3	58.2	59.6	W	-	53.7	74.6	58.2	58.9	74.4	68.1	62.3
December 1993	74.6	61.3	55.2	W	-	47.3	73.0	61.3	54.3	74.3	65.4	55.8
January 1993	83.9	69.6	69.3	W	-	64.8	83.0	69.6	68.9	82.9	82.4	71.2
Minnesota												
January 1994	88.1	W	63.3	87.2	NA	NA	87.9	W	61.2	81.5	73.6	63.0
December 1993	88.8	W	58.9	88.9	NA	NA	88.8	W	55.8	82.0	69.9	60.3
January 1993	88.9	W	73.2	92.0	-	65.3	89.6	W	70.5	86.3	81.8	68.4
Missouri												
January 1994	78.1	51.6	57.5	71.9	NA	52.2	75.0	51.6	56.5	70.0	70.7	59.4
December 1993	77.7	50.4	53.4	71.3	NA	47.1	74.7	50.3	52.0	69.3	63.5	55.4
January 1993	86.7	W	67.8	78.6	-	61.5	83.4	W	66.5	78.1	81.3	67.9

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska												
January 1994	W	-	58.9	W	W	53.2	74.5	W	57.6	74.2	63.1	56.7
December 1993	W	-	53.3	69.5	W	47.6	74.8	W	51.8	78.1	60.1	52.5
January 1993	W	-	68.5	79.2	W	62.7	82.6	W	67.3	80.7	NA	67.3
North Dakota												
January 1994	87.6	-	66.0	-	-	54.5	87.6	-	62.0	84.0	82.8	NA
December 1993	90.4	-	60.9	-	-	50.5	90.4	-	57.6	86.6	87.1	57.3
January 1993	93.1	-	73.8	W	-	63.6	92.4	-	71.3	91.7	82.9	72.0
Ohio												
January 1994	79.8	W	62.8	W	W	52.9	79.4	63.6	62.3	75.6	NA	64.2
December 1993	76.4	62.6	56.7	W	W	47.2	76.2	63.0	56.2	70.3	69.8	61.0
January 1993	85.1	74.0	69.3	W	W	63.6	84.6	74.2	69.1	82.6	76.1	69.9
Oklahoma												
January 1994	68.6	51.7	50.9	65.5	W	51.1	67.7	51.3	51.0	65.1	61.6	57.5
December 1993	67.1	49.0	46.9	66.5	W	44.6	67.0	48.9	45.8	63.9	NA	57.2
January 1993	81.9	63.9	62.6	78.1	W	59.8	80.8	62.8	61.7	75.9	71.1	66.5
South Dakota												
January 1994	W	-	60.2	W	W	55.4	81.3	W	58.6	76.1	NA	63.4
December 1993	W	-	57.7	W	W	53.8	83.3	W	56.5	82.0	79.3	67.4
January 1993	W	-	67.7	W	-	62.2	78.9	-	64.8	83.9	83.6	67.1
Tennessee												
January 1994	79.3	52.8	57.3	74.5	W	50.8	77.7	52.0	56.3	72.7	67.1	63.7
December 1993	81.3	51.4	53.3	76.7	W	45.7	79.7	51.2	52.3	77.1	NA	62.6
January 1993	88.2	66.7	67.2	86.6	W	60.1	87.7	66.0	66.4	83.9	70.3	72.5
Wisconsin												
January 1994	75.7	59.9	58.8	W	NA	NA	74.6	59.9	57.9	74.2	67.8	61.6
December 1993	72.3	W	53.9	W	NA	NA	72.9	54.8	52.7	73.2	62.4	57.6
January 1993	83.9	W	68.4	W	-	63.1	82.8	W	67.2	84.2	80.9	68.0
PAD District III Average												
January 1994	80.0	51.5	55.2	77.0	NA	49.2	79.2	52.5	53.5	77.8	68.3	59.4
December 1993	82.5	52.1	52.6	79.6	NA	45.0	81.7	50.8	50.5	79.5	66.8	58.6
January 1993	89.4	65.2	67.3	88.3	61.9	59.8	89.1	64.5	65.4	85.6	77.5	73.1
Alabama												
January 1994	76.8	52.1	57.0	67.5	W	50.5	74.1	51.8	56.1	79.2	67.3	68.6
December 1993	79.3	50.3	53.1	70.4	W	45.4	76.9	49.7	52.0	79.4	65.2	65.5
January 1993	88.7	65.1	67.1	82.9	W	61.3	87.3	64.1	66.2	87.9	78.4	79.9
Arkansas												
January 1994	W	W	55.6	W	-	50.0	77.2	W	53.1	76.8	65.7	58.7
December 1993	W	-	51.6	W	W	46.5	79.7	W	49.7	79.5	62.5	55.9
January 1993	90.5	W	65.9	W	W	60.4	87.0	63.8	63.8	82.0	75.7	67.9
Louisiana												
January 1994	85.0	W	52.6	81.9	W	48.9	84.7	W	51.9	79.2	68.4	63.3
December 1993	87.1	W	52.1	85.0	W	43.8	86.9	W	50.5	83.5	66.0	67.7
January 1993	92.1	63.5	69.8	93.6	NA	59.6	92.3	64.4	67.5	85.8	72.7	78.3
Mississippi												
January 1994	76.4	51.9	53.2	73.2	49.7	47.6	75.5	51.6	51.9	78.9	69.2	NA
December 1993	79.3	53.0	47.9	75.8	45.4	45.8	77.9	51.3	47.6	80.6	65.4	61.2
January 1993	87.0	64.5	63.5	86.9	60.5	59.5	87.0	63.1	62.5	86.1	78.7	70.7
New Mexico												
January 1994	W	-	60.7	W	-	57.7	94.1	-	60.0	82.9	74.7	NA
December 1993	98.7	-	62.5	W	-	57.5	99.1	-	61.1	83.3	72.8	65.7
January 1993	98.4	W	71.1	96.6	-	66.2	97.2	W	70.4	94.0	85.0	81.0
Texas												
January 1994	79.3	51.8	56.2	76.1	NA	49.0	78.5	53.3	53.7	75.5	68.7	55.8
December 1993	81.8	53.8	54.1	78.6	NA	44.5	81.0	51.4	50.7	76.8	NA	56.1
January 1993	88.9	65.3	67.2	88.1	61.1	59.1	88.7	64.2	65.0	84.6	77.8	70.5
PAD District IV Average												
January 1994	82.9	55.9	60.4	89.7	W	56.8	85.0	55.3	59.3	80.3	76.7	66.2
December 1993	90.6	65.8	64.5	94.9	W	59.4	91.9	64.8	62.9	85.9	75.1	67.2
January 1993	87.2	66.3	67.0	93.3	63.5	63.4	89.0	64.5	66.0	85.7	79.3	69.1

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller, PAD District, and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Colorado												
January 1994	92.0	W	63.2	91.8	W	56.3	91.9	58.9	60.8	90.1	72.2	66.7
December 1993	95.4	W	59.8	96.2	W	53.0	95.7	W	57.5	92.1	67.6	61.8
January 1993	93.5	W	68.8	94.6	-	63.4	93.9	W	67.4	88.7	75.6	70.1
Idaho												
January 1994	-	W	60.8	W	-	57.5	W	W	59.8	75.5	76.6	67.6
December 1993	-	W	69.5	W	-	66.2	W	W	66.7	82.3	82.2	73.4
January 1993	-	W	69.0	W	-	65.9	W	W	66.3	82.2	79.3	72.5
Montana												
January 1994	-	W	64.1	W	-	62.7	W	W	63.6	83.0	84.2	68.2
December 1993	-	W	67.0	W	-	67.2	W	W	67.1	89.5	84.4	71.3
January 1993	-	-	64.1	W	W	63.2	W	W	63.8	86.1	85.6	65.5
Utah												
January 1994	70.3	W	57.0	W	W	54.7	70.5	54.2	56.4	71.7	74.2	64.9
December 1993	83.7	W	66.2	W	W	61.8	84.0	64.7	65.1	80.1	74.2	71.0
January 1993	76.8	W	66.4	W	W	63.3	76.7	65.0	65.5	81.8	NA	69.8
Wyoming												
January 1994	W	-	58.5	W	W	55.6	80.5	W	W	83.6	NA	64.5
December 1993	W	-	60.3	W	W	56.7	85.1	W	W	89.0	77.1	65.0
January 1993	W	W	63.0	W	W	61.7	89.8	62.3	62.5	90.0	83.5	68.4
PAD District V Average												
January 1994	88.8	69.8	72.8	86.7	W	57.2	88.3	70.2	71.3	93.0	82.1	64.3
December 1993	90.6	69.6	74.6	88.4	W	56.1	90.2	70.2	72.8	94.6	81.1	67.1
January 1993	102.9	80.3	89.1	102.5	84.4	71.9	102.8	81.2	67.9	99.0	93.6	83.7
Alaska												
January 1994	W	W	83.2	109.7	W	W	107.4	W	82.0	NA	NA	NA
December 1993	W	W	84.5	110.0	W	W	108.4	W	83.9	NA	103.0	100.4
January 1993	W	W	98.2	120.8	W	W	119.9	W	95.3	NA	112.6	105.1
Arizona												
January 1994	99.9	W	81.4	W	-	56.3	99.7	W	78.3	96.6	60.6	73.8
December 1993	100.8	W	83.4	W	-	55.9	100.8	W	W	98.9	61.3	74.3
January 1993	101.9	W	86.6	W	-	71.7	101.7	W	W	99.8	97.6	84.6
California												
January 1994	85.7	69.9	71.2	79.9	-	57.9	84.4	69.9	70.0	87.4	80.9	61.6
December 1993	87.8	70.7	72.9	82.1	W	55.2	86.5	70.7	71.2	86.2	78.7	62.8
January 1993	104.1	80.7	90.5	100.3	W	71.4	103.1	80.6	89.0	98.7	89.3	84.2
Hawaii												
January 1994	W	W	97.8	W	W	W	117.5	W	96.7	W	100.9	113.2
December 1993	W	W	100.0	W	W	W	118.9	W	98.7	128.5	106.3	117.0
January 1993	W	W	106.3	W	W	W	119.8	W	105.2	W	122.5	119.0
Nevada												
January 1994	W	-	73.7	W	W	60.2	86.5	W	72.3	96.7	78.9	67.8
December 1993	W	-	73.8	W	W	61.7	86.8	W	72.3	98.3	80.2	64.3
January 1993	W	W	70.9	W	-	69.0	92.0	W	76.1	100.8	86.9	80.2
Oregon												
January 1994	96.5	-	72.4	W	W	W	96.5	W	67.7	91.9	86.1	65.9
December 1993	98.6	-	74.1	W	W	52.9	98.6	W	71.1	94.6	84.5	77.0
January 1993	104.2	W	83.8	W	-	72.0	104.2	W	83.2	100.5	92.9	87.8
Washington												
January 1994	87.7	W	72.5	W	-	51.9	88.0	W	W	85.9	NA	72.2
December 1993	90.4	W	75.6	W	-	60.4	90.6	W	74.8	91.4	79.4	74.5
January 1993	96.2	W	81.8	W	-	71.8	96.4	W	81.4	94.9	86.9	79.7

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Sources: Refiners and Gas Plant Operators: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report;" Resellers: Energy Information Administration Form EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

**Table 35. Refiner Prices of Aviation Fuels and Propane
by PAD District and State
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Average						
January 1994	88.6	87.5	51.6	52.8	67.5	32.3
December 1993	91.2	86.7	51.2	51.1	64.8	30.9
January 1993	100.3	96.9	58.5	57.7	74.8	40.2
PAD District I Average						
January 1994	85.9	86.7	53.0	57.1	87.2	37.4
December 1993	88.3	87.5	50.2	52.3	83.1	33.4
January 1993	99.1	96.4	57.8	59.5	W	41.1
Subdistrict IA Average						
January 1994	W	85.5	56.7	57.3	W	36.9
December 1993	W	W	53.5	53.7	W	35.3
January 1993	W	W	60.8	59.9	W	42.3
Connecticut						
January 1994	W	86.3	57.5	56.8	W	38.1
December 1993	W	W	54.8	54.7	W	35.9
January 1993	W	W	60.4	W	W	42.4
Maine						
January 1994	W	-	63.9	W	W	36.2
December 1993	W	-	W	W	W	35.5
January 1993	W	-	W	W	W	42.1
Massachusetts						
January 1994	W	90.8	55.5	56.7	W	38.7
December 1993	W	W	52.3	53.1	W	36.0
January 1993	W	W	60.1	59.2	W	42.6
New Hampshire						
January 1994	W	-	59.5	W	W	W
December 1993	W	W	54.5	W	W	33.4
January 1993	W	W	62.5	W	W	38.0
Rhode Island						
January 1994	W	W	58.1	W	-	40.9
December 1993	W	W	54.3	W	-	W
January 1993	W	W	61.6	W	-	46.4
Vermont						
January 1994	W	W	64.8	W	W	33.4
December 1993	W	W	61.8	W	W	33.0
January 1993	W	W	W	W	W	44.2
Subdistrict IB Average						
January 1994	W	85.4	52.7	56.8	W	36.7
December 1993	W	86.2	50.1	50.5	W	32.9
January 1993	W	99.3	57.0	58.3	W	40.7
Delaware						
January 1994	W	-	NA	-	-	W
December 1993	W	W	64.9	W	-	W
January 1993	W	W	66.9	W	-	W
District of Columbia						
January 1994	-	-	-	-	-	-
December 1993	-	-	-	-	-	-
January 1993	W	-	-	-	-	-
Maryland						
January 1994	W	W	51.9	52.8	W	37.9
December 1993	W	W	49.8	51.3	W	31.6
January 1993	W	W	58.1	59.1	W	38.7
New Jersey						
January 1994	W	83.6	52.2	57.4	W	34.1
December 1993	W	84.4	49.7	49.3	NA	31.4
January 1993	100.9	W	56.8	57.9	94.3	40.5
New York						
January 1994	W	86.7	57.1	58.9	W	36.5
December 1993	W	85.7	54.8	56.5	W	34.3
January 1993	W	98.9	60.8	65.1	W	42.6
Pennsylvania						
January 1994	W	87.7	53.0	52.8	W	38.6
December 1993	W	90.5	50.0	50.1	W	33.1
January 1993	W	W	56.7	57.5	W	40.2
Subdistrict IC Average						
January 1994	85.3	87.1	52.6	57.6	84.0	37.8
December 1993	87.2	88.0	49.8	54.8	78.5	33.5
January 1993	97.5	96.0	57.6	62.2	W	41.2

See footnotes at end of table.

**Table 35. Refiner Prices of Aviation Fuels and Propane
by PAD District and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Florida						
January 1994	84.3	85.2	53.3	57.2	W	39.1
December 1993	86.3	86.1	50.1	54.2	W	37.3
January 1993	95.5	93.8	58.2	62.9	W	44.9
Georgia						
January 1994	89.1	W	51.8	55.7	W	36.3
December 1993	88.3	91.1	48.2	51.4	W	31.4
January 1993	99.8	98.9	56.3	60.1	W	39.2
North Carolina						
January 1994	W	W	52.2	57.5	74.7	37.5
December 1993	89.5	W	51.3	53.4	NA	32.8
January 1993	102.5	W	57.5	64.9	W	41.2
South Carolina						
January 1994	W	W	55.8	W	94.6	38.0
December 1993	W	W	53.8	56.2	65.2	33.1
January 1993	W	97.3	60.4	65.9	W	41.0
Virginia						
January 1994	W	86.5	51.6	NA	75.0	37.9
December 1993	91.0	89.5	49.7	NA	74.7	33.2
January 1993	W	W	57.2	60.2	73.6	40.7
West Virginia						
January 1994	W	W	W	W	W	W
December 1993	W	W	59.5	W	W	W
January 1993	W	W	W	W	W	39.5
PAD District II Average						
January 1994	87.9	90.5	52.0	53.4	75.4	31.9
December 1993	89.1	87.2	51.2	53.2	73.9	30.9
January 1993	96.7	95.8	57.9	60.3	83.0	43.7
Illinois						
January 1994	W	W	50.8	52.4	74.4	31.9
December 1993	W	W	49.7	48.2	72.6	31.2
January 1993	W	W	56.9	57.5	83.6	43.5
Indiana						
January 1994	W	W	50.4	51.1	80.9	34.2
December 1993	91.2	91.0	49.1	55.0	78.4	32.7
January 1993	98.0	93.1	56.8	57.6	85.3	40.5
Iowa						
January 1994	NA	NA	55.8	58.9	W	34.0
December 1993	NA	NA	54.7	59.4	W	31.5
January 1993	W	97.0	62.4	66.3	W	47.8
Kansas						
January 1994	W	85.7	51.3	W	W	30.6
December 1993	W	88.0	54.6	W	W	28.7
January 1993	W	95.2	56.1	W	W	42.8
Kentucky						
January 1994	W	W	54.7	52.5	W	32.4
December 1993	87.7	W	52.0	49.2	W	30.2
January 1993	W	97.2	58.9	57.4	W	39.8
Michigan						
January 1994	W	W	51.7	54.5	83.6	30.9
December 1993	W	W	51.7	52.5	82.1	32.3
January 1993	W	W	58.9	61.0	89.7	37.1
Minnesota						
January 1994	W	W	NA	56.5	W	33.0
December 1993	W	NA	NA	54.8	W	32.1
January 1993	W	97.9	60.1	60.5	W	47.4
Missouri						
January 1994	W	89.8	51.5	55.0	W	31.9
December 1993	W	90.5	51.7	54.9	W	31.5
January 1993	W	96.8	57.2	64.3	79.2	44.4
Nebraska						
January 1994	W	W	53.8	58.9	W	32.3
December 1993	W	W	52.4	60.1	W	32.4
January 1993	W	96.3	59.1	67.7	W	48.3
North Dakota						
January 1994	W	NA	61.2	68.1	W	32.0
December 1993	W	W	59.6	66.4	W	31.8
January 1993	W	W	64.4	70.0	W	46.8

See footnotes at end of table.

**Table 35. Refiner Prices of Aviation Fuels and Propane
by PAD District and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Ohio						
January 1994	W	90.9	53.5	55.8	79.8	31.8
December 1993	W	90.3	52.9	52.2	77.8	32.0
January 1993	W	95.6	58.7	61.1	84.7	39.1
Oklahoma						
January 1994	W	85.4	50.4	50.4	NA	30.2
December 1993	W	88.0	48.8	53.4	53.3	30.2
January 1993	W	93.2	56.3	59.1	77.2	44.6
South Dakota						
January 1994	W	W	60.1	W	W	34.8
December 1993	W	W	61.4	W	W	33.6
January 1993	W	99.8	67.1	W	W	44.0
Tennessee						
January 1994	87.0	89.5	52.9	57.6	W	36.9
December 1993	86.9	89.8	52.9	54.8	W	33.6
January 1993	W	95.8	57.4	63.0	W	43.8
Wisconsin						
January 1994	W	W	52.1	53.5	68.8	34.4
December 1993	-	NA	51.7	50.7	70.0	33.8
January 1993	-	96.4	58.9	62.2	82.0	48.6
PAD District III Average						
January 1994	80.8	74.9	50.1	51.8	39.8	28.7
December 1993	84.0	73.8	48.3	48.5	38.8	27.5
January 1993	96.8	86.4	55.3	55.0	45.9	34.8
Alabama						
January 1994	83.3	90.8	56.0	57.1	W	34.6
December 1993	86.4	89.4	53.6	55.3	NA	30.6
January 1993	100.5	97.3	60.1	61.7	80.6	38.5
Arkansas						
January 1994	W	82.9	56.7	57.1	W	35.3
December 1993	W	W	53.9	51.8	W	34.1
January 1993	W	W	61.9	63.0	W	44.3
Louisiana						
January 1994	W	78.9	49.7	50.8	33.6	27.5
December 1993	W	83.2	49.5	48.7	31.9	27.3
January 1993	W	94.7	55.4	56.8	37.7	34.3
Mississippi						
January 1994	W	86.2	48.2	51.8	W	34.2
December 1993	W	89.8	48.0	54.7	W	30.3
January 1993	W	99.4	55.7	55.0	W	38.2
New Mexico						
January 1994	W	W	53.2	53.4	W	30.7
December 1993	W	W	58.4	51.3	W	31.2
January 1993	W	W	59.5	63.9	37.5	36.0
Texas						
January 1994	78.3	71.2	50.2	51.9	27.4	27.0
December 1993	83.2	69.1	47.3	47.6	26.8	26.2
January 1993	95.6	82.8	55.1	54.4	34.8	34.1
PAD District IV Average						
January 1994	93.6	94.6	55.8	59.8	75.4	34.5
December 1993	99.0	95.5	56.8	60.6	77.5	36.1
January 1993	98.9	103.0	62.1	64.9	81.1	45.5
Colorado						
January 1994	W	92.3	52.6	56.7	65.1	34.9
December 1993	W	92.4	51.5	55.6	68.9	36.0
January 1993	W	102.2	58.9	62.5	72.5	46.8
Idaho						
January 1994	W	W	68.8	71.4	W	W
December 1993	W	W	70.5	73.2	W	43.5
January 1993	-	W	74.2	76.8	W	50.2
Montana						
January 1994	W	W	62.4	W	W	30.8
December 1993	W	W	70.8	W	W	32.8
January 1993	W	W	73.5	W	W	45.4

See footnotes at end of table.

**Table 35. Refiner Prices of Aviation Fuels and Propane
by PAD District and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Utah						
January 1994	W	95.2	61.1	62.4	W	38.6
December 1993	99.9	96.4	65.2	65.5	W	41.0
January 1993	W	102.9	65.6	67.3	W	44.9
Wyoming						
January 1994	W	W	71.7	W	57.5	33.9
December 1993	101.4	W	73.8	W	61.0	36.3
January 1993	W	W	77.7	W	57.0	44.3
PAD District V Average						
January 1994	97.6	94.7	50.5	50.8	84.0	42.2
December 1993	101.6	98.9	53.7	53.7	81.1	41.8
January 1993	109.3	105.8	61.7	61.5	85.3	51.6
Alaska						
January 1994	W	W	55.6	50.7	W	W
December 1993	W	114.7	59.8	58.2	W	W
January 1993	W	W	66.5	W	W	W
Arizona						
January 1994	W	89.6	52.1	54.8	W	39.3
December 1993	W	93.1	53.1	57.3	W	40.2
January 1993	101.6	103.1	63.5	65.5	W	44.2
California						
January 1994	93.0	92.0	48.9	50.1	W	45.6
December 1993	96.5	93.8	52.5	52.2	W	43.2
January 1993	109.2	104.2	60.2	60.7	W	53.3
Hawaii						
January 1994	W	W	54.2	W	W	W
December 1993	W	W	55.1	W	W	W
January 1993	W	W	65.6	W	W	W
Nevada						
January 1994	W	93.8	52.3	54.1	W	38.4
December 1993	W	W	52.4	54.8	W	39.3
January 1993	-	W	62.9	62.2	W	48.1
Oregon						
January 1994	-	95.5	51.1	53.9	W	42.6
December 1993	W	95.9	53.3	65.1	W	48.0
January 1993	-	104.1	62.3	66.2	W	56.6
Washington						
January 1994	W	W	51.5	51.8	W	29.1
December 1993	105.0	W	53.4	56.2	W	35.3
January 1993	W	W	61.0	60.9	W	46.8

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Note: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

**Table 36. Refiner Prices of Kerosene and Distillates
by PAD District and State
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Average						
January 1994	79.3	65.7	61.8	59.1	54.0	50.0
December 1993	72.6	53.6	62.2	56.8	52.9	46.1
January 1993	82.4	61.4	64.4	63.2	59.6	54.6
PAD District I Average						
January 1994	77.3	67.1	70.0	63.9	57.4	52.3
December 1993	69.6	53.4	62.2	54.2	53.3	46.3
January 1993	79.3	62.1	63.7	60.4	61.4	55.2
Subdistrict IA Average						
January 1994	65.0	66.0	67.9	66.5	61.9	52.7
December 1993	56.9	53.4	55.1	55.9	57.1	47.2
January 1993	61.0	61.2	60.9	61.9	64.5	56.2
Connecticut						
January 1994	72.8	W	64.5	66.5	55.2	53.5
December 1993	56.8	W	53.5	W	49.3	46.9
January 1993	W	64.1	62.1	62.0	59.9	56.2
Maine						
January 1994	W	64.0	W	66.6	55.2	54.7
December 1993	W	53.7	W	56.3	48.4	46.9
January 1993	W	60.3	W	W	56.7	56.7
Massachusetts						
January 1994	61.1	67.7	W	W	63.7	52.4
December 1993	W	51.6	W	W	59.0	47.9
January 1993	64.5	59.0	W	W	66.5	56.2
New Hampshire						
January 1994	W	W	W	65.3	62.9	53.8
December 1993	W	W	W	W	60.7	48.0
January 1993	W	W	W	W	57.1	57.5
Rhode Island						
January 1994	W	W	W	W	64.5	50.8
December 1993	W	W	W	W	57.8	46.2
January 1993	-	W	59.3	W	69.3	55.3
Vermont						
January 1994	W	W	W	W	59.9	W
December 1993	W	W	-	W	53.8	W
January 1993	-	59.5	W	W	59.4	58.2
Subdistrict IB Average						
January 1994	74.9	69.4	71.7	63.5	61.2	52.6
December 1993	63.0	53.8	62.6	53.4	55.5	46.3
January 1993	78.8	61.6	64.3	60.0	63.8	55.2
Delaware						
January 1994	W	63.2	-	-	53.3	49.8
December 1993	W	W	W	-	48.5	W
January 1993	-	65.2	64.5	W	57.7	54.3
District of Columbia						
January 1994	-	W	-	-	53.2	52.2
December 1993	-	W	-	-	W	47.3
January 1993	-	W	-	-	W	W
Maryland						
January 1994	NA	71.9	63.6	W	51.7	53.0
December 1993	W	53.3	55.2	W	50.4	46.2
January 1993	NA	63.6	63.7	63.1	58.1	55.4
New Jersey						
January 1994	72.6	69.9	W	W	57.0	51.8
December 1993	58.7	52.6	W	W	51.0	45.8
January 1993	66.0	60.1	60.2	W	59.9	54.5
New York						
January 1994	83.3	71.6	W	60.7	64.1	54.2
December 1993	70.0	56.1	W	W	58.4	47.4
January 1993	79.8	63.1	60.5	60.9	68.9	56.0
Pennsylvania						
January 1994	72.5	67.3	78.0	68.8	64.9	52.4
December 1993	66.1	52.8	70.2	58.1	58.1	46.1
January 1993	80.7	60.7	66.5	60.9	63.7	55.2
Subdistrict IC Average						
January 1994	90.0	65.0	W	62.4	53.0	51.5
December 1993	91.6	53.1	71.2	54.0	50.9	45.7
January 1993	95.3	62.6	64.5	60.2	59.3	54.7

See footnotes at end of table.

**Table 36. Refiner Prices of Kerosene and Distillates
by PAD District and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Florida						
January 1994	92.4	64.8	-	W	53.1	50.9
December 1993	NA	54.2	-	W	51.2	46.5
January 1993	103.3	65.1	W	W	59.7	54.8
Georgia						
January 1994	NA	65.4	-	59.3	52.2	51.7
December 1993	NA	52.5	W	52.8	52.6	45.6
January 1993	NA	61.0	W	65.2	60.2	54.7
North Carolina						
January 1994	NA	64.4	61.2	NA	52.3	50.8
December 1993	NA	52.7	W	NA	49.1	45.3
January 1993	NA	62.8	60.3	57.6	57.6	54.2
South Carolina						
January 1994	NA	64.3	W	NA	54.6	52.3
December 1993	NA	53.1	-	52.0	51.0	46.0
January 1993	NA	64.0	W	W	58.5	54.6
Virginia						
January 1994	65.6	66.0	62.8	64.4	51.6	52.2
December 1993	55.8	53.5	61.8	53.2	49.3	45.0
January 1993	64.1	61.1	62.0	59.6	56.0	54.7
West Virginia						
January 1994	NA	67.5	W	63.5	55.6	51.7
December 1993	NA	54.3	82.6	W	52.1	46.5
January 1993	NA	63.5	77.0	67.9	61.3	55.5
PAD District II Average						
January 1994	86.7	65.9	58.6	58.2	51.5	48.8
December 1993	79.0	55.9	55.3	53.1	50.6	45.5
January 1993	92.0	62.9	60.9	61.0	57.8	54.1
Illinois						
January 1994	NA	62.0	56.1	59.7	48.6	47.1
December 1993	71.5	52.3	W	51.1	46.6	42.9
January 1993	87.2	58.4	W	56.7	56.1	52.5
Indiana						
January 1994	103.2	64.5	60.4	59.6	50.2	47.4
December 1993	98.3	55.1	53.7	51.2	49.8	43.5
January 1993	109.0	61.6	60.7	60.5	57.1	53.0
Iowa						
January 1994	-	62.1	57.8	57.3	51.5	49.9
December 1993	W	W	W	54.8	50.6	47.1
January 1993	-	69.4	62.1	61.8	57.7	55.4
Kansas						
January 1994	-	W	56.3	53.4	49.3	47.6
December 1993	W	63.1	52.8	51.2	49.9	45.8
January 1993	-	67.0	59.8	59.5	56.1	52.9
Kentucky						
January 1994	78.9	67.2	75.9	63.6	53.4	50.6
December 1993	73.4	56.4	79.9	55.3	51.4	46.3
January 1993	89.1	65.0	70.7	63.0	59.2	55.0
Michigan						
January 1994	NA	68.0	58.1	58.5	49.8	48.3
December 1993	NA	60.7	56.7	49.8	48.3	44.9
January 1993	NA	62.4	61.0	60.6	57.1	54.0
Minnesota						
January 1994	W	60.9	NA	59.4	54.0	51.4
December 1993	W	55.3	NA	55.0	50.3	47.9
January 1993	W	67.4	61.2	63.1	56.5	55.6
Missouri						
January 1994	58.1	61.5	W	56.3	48.8	49.0
December 1993	W	53.1	W	53.3	49.1	46.4
January 1993	-	62.2	W	60.5	58.1	54.1
Nebraska						
January 1994	-	60.9	W	57.1	50.2	49.9
December 1993	-	61.2	W	54.8	51.3	47.8
January 1993	-	68.2	W	61.9	W	55.6
North Dakota						
January 1994	W	W	59.6	61.0	W	52.4
December 1993	W	W	57.8	58.1	W	50.4
January 1993	W	W	64.9	65.4	W	57.3

See footnotes at end of table.

**Table 36. Refiner Prices of Kerosene and Distillates
by PAD District and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Ohio						
January 1994	84.3	67.7	66.7	66.5	55.1	50.8
December 1993	80.7	56.7	68.7	54.9	54.3	46.0
January 1993	84.2	62.9	70.4	61.2	60.8	55.9
Oklahoma						
January 1994	W	55.6	59.2	49.7	47.4	45.6
December 1993	W	55.9	56.6	48.9	49.0	44.8
January 1993	W	59.8	58.6	56.6	54.8	52.5
South Dakota						
January 1994	-	62.0	59.2	58.2	51.9	50.9
December 1993	W	W	W	56.2	W	49.5
January 1993	-	W	60.7	62.6	57.0	55.4
Tennessee						
January 1994	80.6	65.0	W	NA	51.6	49.2
December 1993	76.9	52.9	-	NA	50.0	45.7
January 1993	NA	63.1	61.2	59.3	58.2	53.8
Wisconsin						
January 1994	W	62.7	58.8	58.5	50.9	49.9
December 1993	W	56.6	52.1	52.1	49.5	44.5
January 1993	W	67.1	59.4	60.5	56.8	53.9
PAD District III Average						
January 1994	78.3	55.9	W	55.2	51.0	47.2
December 1993	76.6	48.7	53.1	55.9	50.4	44.3
January 1993	75.6	55.2	60.9	62.9	57.6	52.7
Alabama						
January 1994	NA	69.5	-	W	51.3	49.5
December 1993	NA	53.8	-	NA	48.4	44.6
January 1993	W	61.7	60.5	W	57.0	53.3
Arkansas						
January 1994	W	58.3	-	W	51.7	47.3
December 1993	-	53.1	-	W	49.3	44.8
January 1993	-	63.4	W	W	58.7	53.4
Louisiana						
January 1994	W	53.4	-	54.7	49.6	46.9
December 1993	W	50.7	-	W	50.4	44.1
January 1993	W	53.3	-	W	56.9	52.2
Mississippi						
January 1994	W	W	-	-	50.7	48.9
December 1993	W	W	-	-	48.2	44.5
January 1993	-	W	59.3	W	55.5	52.6
New Mexico						
January 1994	W	W	W	34.4	64.6	49.3
December 1993	-	W	W	36.9	69.7	51.4
January 1993	73.5	NA	W	69.1	67.6	58.0
Texas						
January 1994	W	57.1	W	52.0	50.4	46.7
December 1993	W	NA	W	51.6	50.2	44.0
January 1993	W	61.1	57.5	61.0	57.0	52.7
PAD District IV Average						
January 1994	W	63.5	67.9	61.2	50.8	50.0
December 1993	W	66.3	77.9	67.4	61.1	54.7
January 1993	-	68.4	68.1	66.9	58.1	57.1
Colorado						
January 1994	-	W	W	57.4	52.2	50.0
December 1993	-	W	83.2	60.2	60.8	51.0
January 1993	-	W	74.1	63.0	59.0	55.0
Idaho						
January 1994	-	W	W	64.3	W	49.6
December 1993	-	W	W	72.4	W	57.5
January 1993	-	W	W	69.6	W	60.6
Montana						
January 1994	-	W	61.9	61.5	50.0	51.1
December 1993	-	W	67.5	70.3	59.3	57.3
January 1993	-	-	67.5	67.6	54.9	55.3

See footnotes at end of table.

**Table 36. Refiner Prices of Kerosene and Distillates
by PAD District and State (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Utah						
January 1994	-	NA	64.3	62.5	48.3	49.1
December 1993	-	NA	72.2	68.7	57.4	55.5
January 1993	-	W	66.2	69.0	58.9	59.9
Wyoming						
January 1994	W	W	64.2	61.8	52.2	50.8
December 1993	W	W	75.2	66.9	64.9	54.5
January 1993	-	W	65.9	65.8	58.3	54.4
PAD District V Average						
January 1994	W	58.1	71.0	62.8	55.7	49.3
December 1993	72.7	64.2	72.9	66.0	59.0	49.2
January 1993	W	64.8	78.2	71.0	62.2	56.9
Alaska						
January 1994	-	-	70.2	66.8	79.7	53.4
December 1993	-	-	71.2	70.5	80.9	47.9
January 1993	-	-	84.8	74.8	87.4	66.0
Arizona						
January 1994	W	W	-	59.2	54.3	46.5
December 1993	W	W	W	62.1	58.3	50.8
January 1993	W	W	W	71.7	64.2	59.5
California						
January 1994	-	55.8	W	W	54.7	49.4
December 1993	-	70.9	W	57.6	55.8	49.4
January 1993	-	62.3	W	63.5	59.1	54.5
Hawaii						
January 1994	-	-	W	-	W	76.8
December 1993	-	-	W	W	W	76.6
January 1993	-	-	W	W	64.5	70.2
Nevada						
January 1994	-	-	W	60.7	51.1	49.3
December 1993	-	-	W	66.8	54.2	52.1
January 1993	-	-	W	66.2	61.7	57.3
Oregon						
January 1994	W	NA	74.7	61.4	53.0	48.7
December 1993	W	W	75.3	62.8	53.2	47.4
January 1993	-	W	74.3	71.1	63.1	59.3
Washington						
January 1994	-	W	72.1	58.6	56.0	47.9
December 1993	W	-	80.0	64.8	61.9	48.0
January 1993	-	W	74.9	69.9	64.2	58.4

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Note: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

**Table 37. No. 2 Distillate Prices by Seller, PAD District,
and Selected States**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Refiners			Resellers and Retailers			All Sellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users	
U.S. Average									
January 1994	84.4	52.9	50.0	89.8	64.2	53.3	89.7	60.9	51.2
December 1993	84.0	52.1	46.1	86.7	63.1	50.1	86.7	59.8	47.4
January 1993	89.5	58.8	54.6	94.4	68.2	58.4	94.3	65.2	55.7
PAD District I Average									
January 1994	84.6	55.3	52.3	91.2	67.5	54.1	91.1	64.2	53.1
December 1993	82.0	51.6	46.3	87.7	64.2	49.9	87.6	60.5	47.7
January 1993	89.3	59.8	55.2	95.9	69.5	58.5	95.8	66.8	56.5
Subdistrict IA Average									
January 1994	W	58.2	52.7	87.8	71.8	55.2	87.8	70.0	54.3
December 1993	W	53.8	47.2	84.3	66.7	50.4	84.3	64.8	49.0
January 1993	W	59.2	56.2	92.4	72.5	58.8	92.4	71.2	57.7
Connecticut									
January 1994	-	55.2	53.5	91.3	69.9	54.9	91.3	68.2	54.3
December 1993	-	49.3	46.9	88.2	65.9	50.9	88.2	63.9	49.1
January 1993	-	59.9	56.2	94.9	73.3	57.4	94.9	72.3	56.8
Maine									
January 1994	-	55.2	54.7	83.7	71.3	55.8	83.7	70.7	55.4
December 1993	-	48.4	46.9	79.4	65.8	51.2	79.4	65.3	48.9
January 1993	-	56.7	56.7	85.2	71.9	59.7	85.2	71.3	58.8
Massachusetts									
January 1994	W	58.7	52.4	87.8	72.6	55.3	87.7	70.0	54.2
December 1993	W	54.9	47.9	84.0	65.8	50.2	83.9	63.4	49.2
January 1993	W	59.5	56.2	94.1	71.0	59.2	94.0	69.6	57.9
New Hampshire									
January 1994	-	62.9	53.8	80.9	73.0	55.0	80.9	71.3	54.9
December 1993	-	60.7	48.0	77.8	69.7	50.0	77.8	68.5	49.8
January 1993	-	57.1	57.5	87.1	74.9	59.3	87.1	74.0	59.1
Rhode Island									
January 1994	W	55.5	50.8	88.1	71.9	55.2	87.9	69.4	52.9
December 1993	W	50.0	46.2	86.1	69.6	49.6	85.9	67.0	47.7
January 1993	W	57.9	55.3	91.7	75.3	58.2	91.7	73.3	56.9
Vermont									
January 1994	-	59.9	W	89.0	74.5	58.0	89.0	73.6	57.8
December 1993	-	53.8	W	87.1	71.3	53.3	87.1	70.4	52.6
January 1993	-	59.4	58.2	93.4	75.9	60.6	93.4	74.4	59.7
Subdistrict IB Average									
January 1994	85.1	57.6	52.6	93.5	68.4	54.2	93.3	65.7	53.3
December 1993	82.4	52.3	46.3	89.9	65.3	49.7	89.7	61.7	47.6
January 1993	89.5	60.6	55.2	98.5	71.2	58.3	98.2	68.2	56.3
Delaware									
January 1994	-	53.3	49.8	92.1	63.7	54.6	92.1	61.8	51.3
December 1993	W	48.4	W	88.8	62.4	49.8	88.8	59.5	46.5
January 1993	-	57.7	54.3	90.8	66.6	58.5	90.8	63.8	55.5
District of Columbia									
January 1994	-	53.2	52.2	101.9	63.5	W	101.9	63.3	52.2
December 1993	-	W	47.3	100.6	60.8	W	100.6	57.0	50.4
January 1993	-	W	W	105.2	67.7	W	105.2	64.2	55.8
Maryland									
January 1994	W	51.7	53.0	98.6	65.2	53.6	98.5	61.6	53.3
December 1993	W	50.4	46.2	94.6	61.5	49.8	94.6	58.6	47.9
January 1993	W	58.1	55.4	100.5	68.9	59.5	100.5	66.1	57.0
New Jersey									
January 1994	-	57.0	51.8	91.9	65.6	50.7	91.9	62.7	51.4
December 1993	-	51.0	45.8	87.2	64.6	47.9	87.2	59.5	46.5
January 1993	-	59.9	54.5	96.5	69.6	56.5	96.5	66.5	55.2
New York									
January 1994	W	59.9	54.2	97.4	72.4	55.9	97.3	69.6	55.1
December 1993	W	54.6	47.4	94.1	68.1	50.1	93.9	65.0	48.6
January 1993	W	64.8	56.0	104.5	74.6	59.3	104.3	72.1	57.2

See footnotes at end of table.

Table 37. No. 2 Distillate Prices by Seller, PAD District, and Selected States (Continued)
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Refiners			Resellers and Retailers			All Sellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users	
Pennsylvania									
January 1994	W	58.9	52.4	88.0	67.7	56.2	87.7	65.4	53.9
December 1993	W	52.6	46.1	84.5	64.9	51.3	84.3	61.3	48.0
January 1993	W	59.1	55.2	89.1	70.1	59.0	89.0	66.5	56.7
Subdistrict IC Average^b									
January 1994	73.4	52.9	51.5	91.2	64.3	51.5	91.1	60.5	51.5
December 1993	W	50.9	45.7	89.6	62.1	49.7	89.6	58.1	46.8
January 1993	W	59.3	54.7	94.6	66.7	58.4	94.6	64.2	55.7
Virginia									
January 1994	W	51.5	52.2	89.4	62.0	51.9	89.4	60.2	52.1
December 1993	W	49.2	45.0	86.3	62.3	52.3	86.3	59.1	46.3
January 1993	W	58.0	54.7	92.4	68.2	57.0	92.4	65.7	55.3
West Virginia									
January 1994	W	55.3	51.7	87.9	63.1	57.1	87.5	59.7	53.0
December 1993	W	51.9	46.5	85.0	59.7	55.9	84.7	56.2	49.0
January 1993	W	61.2	55.5	88.7	67.8	62.7	88.3	65.0	56.5
PAD District II Average^b									
January 1994	W	51.3	48.8	80.6	61.5	53.0	80.6	58.2	50.0
December 1993	W	50.5	45.5	79.3	60.9	51.5	79.3	57.5	47.1
January 1993	W	57.7	54.1	83.3	67.5	57.6	83.3	63.7	55.0
Illinois									
January 1994	-	48.6	47.1	76.3	63.8	52.7	76.3	60.0	48.6
December 1993	-	46.6	42.9	77.8	62.4	50.3	77.8	58.7	44.6
January 1993	-	56.1	52.5	87.2	69.2	56.9	87.2	65.9	53.6
Indiana									
January 1994	W	50.2	47.4	78.7	60.7	47.2	78.7	57.0	47.4
December 1993	W	49.8	43.5	76.6	60.2	48.9	76.6	56.2	44.9
January 1993	W	57.0	53.0	81.8	67.1	55.6	81.8	62.3	53.8
Michigan									
January 1994	-	49.8	48.3	85.7	64.5	53.9	85.7	60.4	50.5
December 1993	-	48.3	44.9	82.1	63.0	49.8	82.1	58.6	46.7
January 1993	-	57.1	54.0	88.3	71.0	59.2	88.3	65.8	55.7
Minnesota									
January 1994	-	54.0	51.4	81.1	68.7	59.4	81.1	64.7	54.0
December 1993	-	50.3	47.9	80.5	70.0	58.7	80.5	64.7	51.0
January 1993	-	56.5	55.6	82.9	72.6	61.4	82.9	67.1	56.8
Ohio									
January 1994	W	54.5	50.8	82.6	63.4	55.3	82.4	58.4	52.0
December 1993	W	53.9	46.0	81.0	62.0	50.6	80.9	57.4	47.2
January 1993	W	60.5	55.9	84.3	68.6	56.9	84.2	64.1	56.1
Wisconsin									
January 1994	-	50.9	49.9	78.8	61.8	52.0	78.8	60.3	50.6
December 1993	-	49.5	44.5	78.7	62.3	52.6	78.7	60.3	47.4
January 1993	-	56.8	53.8	82.1	68.1	55.9	82.1	66.2	54.3
PAD District III Average									
January 1994	-	51.0	47.2	79.1	59.3	48.6	79.1	56.8	47.6
December 1993	-	50.4	44.3	78.5	59.1	46.7	78.5	56.4	44.9
January 1993	-	57.6	52.7	68.6	62.8	56.1	68.6	61.1	53.3
PAD District IV Average^b									
January 1994	-	50.8	50.0	73.1	66.6	57.1	73.1	61.0	51.3
December 1993	-	61.1	54.7	82.6	71.8	62.5	82.6	68.3	56.5
January 1993	-	58.1	57.1	83.8	71.8	63.0	83.8	66.8	58.2
Idaho									
January 1994	-	W	49.6	73.1	66.6	58.6	73.1	63.1	50.9
December 1993	-	W	57.5	81.2	72.4	68.8	81.2	70.0	59.5
January 1993	-	W	60.6	84.8	74.4	67.6	84.8	72.0	62.4

See footnotes at end of table.

Table 37. No. 2 Distillate Prices by Seller, PAD District, and Selected States (Continued)
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Refiners			Resellers and Retailers			All Sellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	To Residential Consumers ^a	To Non- residential End Users		To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users	
PAD District V Average^b									
January 1994	88.3	54.2	49.3	91.5	65.7	54.8	91.0	62.5	50.2
December 1993	94.1	57.4	49.2	93.6	67.6	56.2	93.6	65.0	50.4
January 1993	93.2	61.2	56.9	97.2	72.8	65.5	96.8	68.8	58.1
Alaska									
January 1994	W	73.0	53.4	91.4	NA	NA	88.4	82.7	55.8
December 1993	W	77.1	47.9	94.7	NA	NA	91.7	84.8	51.3
January 1993	W	87.9	66.0	99.2	91.1	83.8	95.1	90.4	NA
Oregon									
January 1994	W	51.4	48.7	84.9	66.6	55.5	86.3	62.0	49.2
December 1993	W	50.5	47.4	86.4	70.4	55.9	87.9	66.3	48.1
January 1993	W	60.3	59.3	90.8	76.5	64.8	91.7	71.8	60.0
Washington									
January 1994	W	52.6	47.9	94.9	60.5	52.9	94.5	58.4	48.3
December 1993	W	57.5	48.0	96.4	63.4	54.4	96.7	62.1	48.4
January 1993	W	60.5	58.4	101.0	73.3	67.1	100.6	69.0	59.6

^a No. 2 fuel oil only.

^b Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Sources: Refiners and Gas Plant Operators: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report;" Resellers: Energy Information Administration Form EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

Table 38. No. 2 Distillate Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Sales Through Company Outlets ^b	To Other End Users ^c	Average	
U.S. Average							
January 1994	89.7	58.4	61.6	64.0	63.2	70.9	51.2
December 1993	86.7	55.5	59.9	65.9	62.8	67.4	47.4
January 1993	94.3	61.6	64.3	70.3	68.4	74.2	55.7
PAD District I Average							
January 1994	91.1	64.2	64.2	66.8	62.2	78.9	53.1
December 1993	87.6	58.9	59.8	67.7	58.3	73.9	47.7
January 1993	95.8	65.9	65.6	72.1	64.9	81.6	56.5
Subdistrict IA Average							
January 1994	87.8	70.6	71.8	76.7	62.0	83.1	54.3
December 1993	84.3	64.8	64.3	75.3	58.9	78.8	49.0
January 1993	92.4	70.4	67.9	82.4	67.8	85.7	57.7
Connecticut							
January 1994	91.3	67.7	74.9	76.8	57.5	86.2	54.3
December 1993	88.2	63.6	65.0	75.7	57.1	82.4	49.1
January 1993	94.9	70.9	64.7	85.1	60.8	88.6	56.8
Maine							
January 1994	83.7	70.0	69.4	77.3	68.7	79.3	55.4
December 1993	79.4	63.3	63.4	74.7	63.5	74.3	48.9
January 1993	85.2	69.1	69.7	81.0	72.6	79.7	58.8
Massachusetts							
January 1994	87.7	72.1	71.0	76.4	59.6	82.7	54.2
December 1993	83.9	64.6	64.0	75.2	56.8	78.1	49.2
January 1993	94.0	69.4	67.9	81.3	67.1	85.4	57.9
New Hampshire							
January 1994	80.9	70.2	NA	76.3	65.8	78.5	54.9
December 1993	77.8	66.3	58.4	75.4	63.5	75.0	49.8
January 1993	87.1	72.5	64.2	77.8	84.7	84.1	59.1
Rhode Island							
January 1994	87.9	71.1	68.5	73.6	55.8	84.9	52.9
December 1993	85.9	68.2	64.4	74.6	51.4	82.2	47.7
January 1993	91.7	75.4	68.8	78.5	61.6	88.4	56.9
Vermont							
January 1994	89.0	73.6	77.2	77.3	66.5	84.7	57.8
December 1993	87.1	70.8	68.6	77.3	62.5	81.7	52.6
January 1993	93.4	74.7	69.9	81.3	77.1	86.4	59.7
Subdistrict IB Average							
January 1994	93.3	66.4	64.2	71.7	61.3	82.3	53.3
December 1993	89.7	61.0	61.4	69.8	57.5	77.5	47.6
January 1993	98.2	68.4	67.0	75.0	64.0	86.3	56.3
Delaware							
January 1994	92.1	59.1	63.6	67.1	61.2	81.7	51.3
December 1993	88.8	56.3	57.5	65.1	59.5	74.4	46.5
January 1993	90.8	62.2	62.1	71.9	60.9	80.2	55.5
District of Columbia							
January 1994	101.9	67.4	W	W	51.4	69.6	52.2
December 1993	100.6	62.9	W	W	46.0	65.0	50.4
January 1993	105.2	67.5	W	W	NA	74.0	55.8
Maryland							
January 1994	98.5	61.1	66.9	71.5	57.3	78.5	53.3
December 1993	94.6	57.7	59.1	69.4	55.8	74.1	47.9
January 1993	100.5	66.6	64.7	76.2	62.6	81.4	57.0
New Jersey							
January 1994	91.9	62.7	61.3	70.6	58.5	80.3	51.4
December 1993	87.2	57.7	62.9	67.0	56.2	75.4	46.5
January 1993	96.5	66.4	62.0	74.8	61.2	85.5	55.2
New York							
January 1994	97.3	71.4	66.2	79.0	60.5	87.6	55.1
December 1993	93.9	66.0	61.2	76.6	56.6	83.2	48.6
January 1993	104.3	74.5	72.7	78.3	64.9	94.4	57.2

See footnotes at end of table.

Table 38. No. 2 Distillate Prices by Sales Type, PAD District, and Selected States (Continued)
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Sales Through Company Outlets ^b	To Other End Users ^c	Average	
Pennsylvania							
January 1994	87.7	65.0	62.0	68.7	65.4	78.8	53.9
December 1993	84.3	59.0	62.6	68.2	60.1	73.8	48.0
January 1993	89.0	64.5	66.8	73.7	65.5	78.4	56.7
Subdistrict IC Average^d							
January 1994	91.1	56.8	62.5	63.5	63.4	66.7	51.5
December 1993	89.6	53.4	57.6	65.8	58.9	63.1	46.8
January 1993	94.6	60.1	64.2	69.6	65.3	71.2	55.7
Virginia							
January 1994	89.4	58.8	63.2	64.0	57.9	70.9	52.1
December 1993	86.3	56.5	59.3	65.4	58.0	66.9	46.3
January 1993	92.4	62.4	65.7	69.8	68.5	74.5	55.3
West Virginia							
January 1994	87.5	56.5	61.0	68.3	58.4	63.7	53.0
December 1993	84.7	51.8	57.4	71.6	52.5	59.0	49.0
January 1993	88.3	60.5	66.1	76.5	66.6	66.6	56.5
PAD District II Average^d							
January 1994	80.6	53.4	59.6	61.4	65.1	62.2	50.0
December 1993	79.3	51.6	58.4	62.2	65.0	60.6	47.1
January 1993	83.3	58.2	63.9	67.5	71.2	66.8	55.0
Illinois							
January 1994	76.3	53.9	62.7	64.2	66.7	61.1	48.6
December 1993	77.8	51.6	63.4	67.5	66.2	60.0	44.6
January 1993	87.2	60.3	69.0	70.6	69.7	67.4	53.6
Indiana							
January 1994	78.7	52.9	56.7	58.3	67.3	59.7	47.4
December 1993	76.6	51.3	58.4	58.0	65.5	58.3	44.9
January 1993	81.8	58.1	61.6	63.4	79.4	65.1	53.8
Michigan							
January 1994	85.7	56.8	61.0	66.6	63.8	68.2	50.5
December 1993	82.1	54.4	58.1	68.0	61.8	64.3	46.7
January 1993	88.3	59.3	68.7	70.3	72.7	73.2	55.7
Minnesota							
January 1994	81.1	61.3	63.5	69.5	64.6	71.2	54.0
December 1993	80.5	58.9	63.9	71.4	66.5	69.9	51.0
January 1993	82.9	60.9	64.2	70.8	73.6	74.5	56.8
Ohio							
January 1994	82.4	54.5	57.7	62.2	64.8	65.0	52.0
December 1993	80.9	52.2	54.5	65.2	63.0	62.9	47.2
January 1993	84.2	60.0	63.4	68.2	70.8	67.2	56.1
Wisconsin							
January 1994	78.8	57.6	57.3	64.3	62.0	67.7	50.6
December 1993	78.7	57.0	59.4	65.0	59.9	66.9	47.4
January 1993	82.1	59.9	62.9	69.7	76.4	72.4	54.3
PAD District III Average							
January 1994	79.1	51.5	56.3	62.2	61.0	56.8	47.6
December 1993	78.5	49.7	55.0	64.7	60.4	56.5	44.9
January 1993	68.6	55.4	60.5	69.0	67.2	61.1	53.3
PAD District IV Average^d							
January 1994	73.1	54.0	64.9	66.3	71.1	61.5	51.3
December 1993	82.6	61.7	70.3	73.4	76.7	68.9	56.5
January 1993	83.8	60.0	65.0	73.9	72.9	67.5	58.2
Idaho							
January 1994	73.1	54.8	60.7	65.6	70.1	64.4	50.9
December 1993	81.2	62.4	74.5	70.0	76.0	71.6	59.5
January 1993	84.8	64.7	71.1	75.9	74.9	73.9	62.4

See footnotes at end of table.

Table 38. No. 2 Distillate Prices by Sales Type, PAD District, and Selected States (Continued)
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Sales Through Company Outlets ^b	To Other End Users ^c	Average	
PAD District V Average^d							
January 1994	91.0	59.1	64.1	68.1	63.1	64.9	50.2
December 1993	93.6	60.1	65.6	73.1	66.4	67.7	50.4
January 1993	96.8	63.4	69.5	76.2	71.1	71.8	58.1
Alaska							
January 1994	88.4	NA	83.5	80.0	76.3	84.7	55.8
December 1993	91.7	NA	84.1	84.8	79.1	87.1	51.3
January 1993	95.1	91.9	83.6	92.3	82.2	91.8	NA
Oregon							
January 1994	86.3	57.4	68.1	64.1	68.0	65.0	49.2
December 1993	87.9	59.6	69.7	69.5	72.0	69.1	48.1
January 1993	91.7	66.2	78.0	79.6	77.1	75.9	60.0
Washington							
January 1994	94.5	55.5	56.7	70.2	62.6	65.5	48.3
December 1993	96.7	58.8	57.4	75.8	67.5	70.8	48.4
January 1993	100.6	64.2	70.1	78.7	74.7	81.0	59.6

^a No. 2 fuel oil only.

^b No. 2 diesel fuel only.

^c Sales to "other end users" are all end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

^d Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Values shown for the current month are preliminary. Values shown for previous month 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," and EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

Table 39. No. 2 Fuel Oil Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users ^a	Average	
U.S. Average						
January 1994	89.7	68.2	63.8	59.0	83.5	52.1
December 1993	86.7	64.0	59.4	55.8	80.7	46.6
January 1993	94.3	69.5	65.0	64.0	87.5	55.5
PAD District I Average						
January 1994	91.1	70.1	65.0	58.9	85.1	53.4
December 1993	87.6	66.4	59.0	54.9	82.1	47.6
January 1993	95.8	71.2	65.6	62.5	89.3	56.4
Subdistrict IA Average						
January 1994	87.8	72.4	68.9	60.7	84.5	54.2
December 1993	84.3	67.1	61.9	57.0	80.9	48.8
January 1993	92.4	71.8	68.4	64.5	87.6	57.5
Connecticut						
January 1994	91.3	70.3	69.9	55.5	88.1	54.1
December 1993	88.2	66.4	65.0	48.4	84.9	48.9
January 1993	94.9	73.3	67.4	57.8	90.7	56.6
Maine						
January 1994	83.7	70.4	68.5	67.6	80.2	55.1
December 1993	79.4	64.1	61.6	61.2	75.6	48.5
January 1993	85.2	70.7	70.0	W	81.2	58.6
Massachusetts						
January 1994	87.7	73.8	66.9	59.2	84.0	54.4
December 1993	83.9	67.2	57.2	56.4	80.1	49.0
January 1993	94.0	70.7	68.2	67.3	87.3	57.8
New Hampshire						
January 1994	80.9	72.1	NA	W	79.4	54.2
December 1993	77.8	69.3	58.7	W	76.1	49.1
January 1993	87.1	72.9	62.9	W	85.2	58.6
Rhode Island						
January 1994	87.9	77.4	71.5	W	86.6	53.0
December 1993	85.9	71.9	70.0	W	84.2	47.5
January 1993	91.7	78.3	69.1	W	90.0	56.8
Vermont						
January 1994	89.0	74.0	74.3	60.7	86.0	56.5
December 1993	87.1	72.6	68.0	57.6	84.4	51.3
January 1993	93.4	76.8	68.2	73.4	89.9	58.5
Subdistrict IB Average						
January 1994	93.3	70.9	64.8	59.4	86.8	53.3
December 1993	89.7	67.4	59.2	56.4	84.2	47.4
January 1993	98.2	74.9	65.4	62.4	92.0	56.3
Delaware						
January 1994	92.1	60.8	63.1	56.0	86.2	52.0
December 1993	88.8	62.1	55.7	W	81.6	46.4
January 1993	90.8	66.6	59.2	58.2	85.2	55.6
District of Columbia						
January 1994	101.9	68.6	-	50.9	70.8	52.2
December 1993	100.6	67.1	W	W	67.3	50.2
January 1993	105.2	67.8	W	W	74.8	55.4
Maryland						
January 1994	98.5	65.2	68.4	58.6	83.6	53.1
December 1993	94.6	62.3	62.5	54.0	82.8	47.1
January 1993	100.5	71.4	65.5	61.1	88.7	56.6
New Jersey						
January 1994	91.9	70.2	63.0	57.9	86.1	51.3
December 1993	87.2	63.8	54.6	52.3	82.7	46.1
January 1993	96.5	72.3	61.4	W	91.8	55.3
New York						
January 1994	97.3	73.4	64.6	58.5	90.5	55.1
December 1993	93.9	70.0	59.1	56.6	88.0	48.4
January 1993	104.3	78.1	66.2	NA	97.6	57.2

See footnotes at end of table.

Table 39. No. 2 Fuel Oil Prices by Sales Type, PAD District, and Selected States (Continued)
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users ^a	Average	
Pennsylvania						
January 1994	87.7	70.5	62.6	65.7	83.9	54.0
December 1993	84.3	67.4	61.8	63.0	81.0	47.9
January 1993	89.0	72.9	66.1	63.2	84.8	56.6
Subdistrict IC Average^b						
January 1994	91.1	60.8	62.4	56.9	78.2	52.5
December 1993	89.6	60.1	56.1	51.8	76.6	45.7
January 1993	94.6	61.3	64.4	62.0	83.5	54.9
Virginia						
January 1994	89.4	62.0	68.2	54.8	79.1	52.1
December 1993	86.3	59.8	62.8	51.9	77.4	45.0
January 1993	92.4	66.9	68.9	60.6	83.7	54.9
West Virginia						
January 1994	87.5	NA	55.3	55.7	73.2	52.6
December 1993	84.7	51.4	50.1	47.0	64.0	45.9
January 1993	88.3	66.7	65.4	58.4	73.7	55.0
PAD District II Average^b						
January 1994	80.6	55.8	58.4	59.6	73.7	49.4
December 1993	79.3	52.4	55.9	57.5	71.5	45.7
January 1993	83.3	59.7	63.8	67.8	76.5	54.1
Illinois						
January 1994	76.3	51.3	56.2	52.2	64.6	46.8
December 1993	77.8	47.7	57.9	58.9	85.7	43.3
January 1993	87.2	57.3	73.1	67.0	73.7	52.8
Indiana						
January 1994	78.7	51.8	54.6	61.7	68.3	47.3
December 1993	76.6	53.0	58.6	56.8	67.3	44.2
January 1993	81.8	59.3	63.5	80.2	74.0	53.0
Michigan						
January 1994	85.7	59.2	61.2	71.3	78.3	49.1
December 1993	82.1	51.5	59.7	NA	73.6	46.3
January 1993	88.3	59.7	74.5	67.0	82.5	54.9
Minnesota						
January 1994	81.1	67.2	54.4	59.4	75.8	52.7
December 1993	80.5	72.5	57.3	60.9	77.0	50.1
January 1993	82.9	58.1	65.7	74.4	80.1	56.4
Ohio						
January 1994	82.4	54.4	59.6	54.1	74.7	50.0
December 1993	80.9	50.9	53.7	50.2	71.6	45.4
January 1993	84.2	62.3	60.7	59.8	74.3	55.3
Wisconsin						
January 1994	78.8	70.0	NA	NA	78.2	NA
December 1993	78.7	56.2	53.7	47.8	75.0	44.9
January 1993	82.1	61.7	70.2	76.3	79.3	53.7
PAD District III Average						
January 1994	79.1	53.1	65.4	W	60.5	46.6
December 1993	78.5	51.2	53.9	W	54.4	43.5
January 1993	68.6	54.6	54.7	54.3	55.3	52.9
PAD District IV Average^b						
January 1994	73.1	NA	W	72.6	73.7	51.0
December 1993	82.6	85.0	W	81.0	82.6	54.1
January 1993	83.8	NA	W	77.6	80.8	56.6
Idaho						
January 1994	73.1	67.6	-	W	72.5	56.2
December 1993	81.2	79.6	-	81.9	81.0	63.9
January 1993	84.8	W	NA	W	84.1	60.3

See footnotes at end of table.

**Table 39. No. 2 Fuel Oil Prices by Sales Type, PAD District,
and Selected States (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users ^a	Average	
PAD District V Average^b						
January 1994	91.0	73.5	70.6	67.6	87.6	55.5
December 1993	93.6	71.6	NA	68.9	88.2	50.1
January 1993	96.8	80.9	67.7	80.8	92.9	63.9
Alaska						
January 1994	88.4	83.1	NA	63.8	86.0	57.8
December 1993	91.7	85.4	101.0	68.3	89.4	49.2
January 1993	95.1	90.6	W	87.3	93.5	NA
Oregon						
January 1994	86.3	61.8	66.0	54.6	81.7	51.6
December 1993	87.9	58.6	W	60.1	80.1	58.5
January 1993	91.7	76.8	W	W	89.6	62.3
Washington						
January 1994	94.5	NA	NA	NA	91.8	52.4
December 1993	96.7	65.4	67.4	60.6	91.9	53.3
January 1993	100.6	73.0	67.4	W	97.1	61.1

^a Sales to "other end users" are all end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

^b Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Values shown for the current month are preliminary. Values shown for previous month 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," and EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

Table 40. Refiner No. 4 and Residual Fuel Oil Prices by PAD District
(Cents per Gallon Excluding Taxes)

Geographic Area Month	No. 4 Fuel		Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Average								
January 1994	49.5	47.0	39.7	33.7	27.7	23.6	32.5	28.7
December 1993	46.4	43.6	35.6	27.4	25.8	21.9	29.2	24.9
January 1993	52.4	50.3	40.8	36.6	32.4	27.2	35.3	31.2
PAD District I Average								
January 1994	51.2	47.8	41.5	38.3	32.1	30.0	37.3	36.0
December 1993	47.9	43.5	35.6	30.7	28.6	24.8	31.8	29.5
January 1993	54.4	51.3	39.9	40.3	35.3	30.8	37.7	38.2
Subdistrict IA Average								
January 1994	W	W	W	36.1	W	W	W	32.6
December 1993	W	W	W	28.7	W	W	W	27.1
January 1993	W	W	36.8	W	W	W	36.8	W
Subdistrict IB Average								
January 1994	W	49.0	42.8	W	31.5	29.1	40.0	37.0
December 1993	W	44.1	36.3	W	27.9	26.2	33.5	30.7
January 1993	W	W	40.6	41.5	36.7	31.2	39.5	39.2
Subdistrict IC Average								
January 1994	49.4	NA	34.3	-	32.2	NA	32.6	NA
December 1993	43.8	NA	30.7	-	28.8	25.6	29.1	25.6
January 1993	47.7	W	W	-	34.5	29.7	34.8	29.7
PAD District II Average								
January 1994	43.8	NA	43.5	W	W	23.6	32.6	23.9
December 1993	W	NA	W	22.6	30.8	W	31.7	27.3
January 1993	W	W	41.5	W	W	25.8	36.1	26.4
PAD District III Average								
January 1994	W	W	W	25.0	23.0	20.7	23.1	22.1
December 1993	W	W	-	23.6	22.8	20.3	22.8	21.5
January 1993	W	W	-	33.9	29.0	25.9	29.0	29.0
PAD District IV Average								
January 1994	-	-	W	30.8	31.1	W	28.4	29.5
December 1993	-	-	W	W	W	15.3	30.9	23.1
January 1993	-	W	W	33.1	27.2	W	23.2	26.2
PAD District V Average								
January 1994	W	31.0	29.5	16.6	24.6	21.6	26.1	20.6
December 1993	W	36.5	35.6	16.0	23.0	21.5	27.0	18.6
January 1993	W	W	47.4	24.9	32.3	28.4	35.8	28.0

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 41. Residual Fuel Oil Prices by PAD District and Selected States
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content 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
U.S. Average						
January 1994	39.9	33.5	29.1	24.7	33.7	29.8
December 1993	34.8	29.6	26.6	22.7	29.9	26.4
January 1993	41.2	38.0	33.5	30.1	36.6	33.5
PAD District I Average						
January 1994	40.6	37.6	31.3	29.1	36.5	35.6
December 1993	35.7	31.4	27.9	26.1	31.6	29.8
January 1993	41.5	41.2	35.4	33.8	38.6	38.5
Subdistrict IA Average^a						
January 1994	36.9	38.5	30.1	26.4	34.3	35.4
December 1993	35.1	32.4	28.9	25.0	32.4	29.4
January 1993	39.5	37.7	33.0	33.3	37.2	35.4
Connecticut						
January 1994	40.1	42.5	W	-	42.3	42.5
December 1993	37.2	36.9	40.6	-	38.0	36.9
January 1993	36.5	W	W	-	36.5	W
Maine						
January 1994	39.5	W	28.8	34.5	33.1	36.2
December 1993	33.0	W	28.3	29.1	29.9	30.0
January 1993	41.3	38.4	33.9	W	37.0	34.2
Massachusetts						
January 1994	35.8	37.4	28.0	25.9	33.5	33.8
December 1993	35.1	31.5	30.2	24.8	33.8	28.6
January 1993	40.5	37.3	31.9	32.4	37.3	35.7
New Hampshire						
January 1994	40.8	W	34.2	W	35.0	W
December 1993	37.1	W	26.4	W	26.9	W
January 1993	41.3	-	35.6	W	36.3	W
Rhode Island						
January 1994	39.5	W	W	W	39.4	W
December 1993	36.5	W	W	-	36.6	W
January 1993	40.7	W	W	W	40.7	W
Subdistrict IB Average^a						
January 1994	43.4	37.8	33.4	29.0	40.8	37.0
December 1993	37.4	31.4	30.2	26.3	35.2	31.0
January 1993	42.9	42.2	38.0	32.2	41.3	40.4
Delaware						
January 1994	36.9	W	32.1	W	36.2	36.8
December 1993	29.3	W	26.7	W	28.9	27.3
January 1993	36.2	33.5	36.1	-	36.2	33.5
Maryland						
January 1994	39.6	W	26.3	W	34.7	W
December 1993	W	W	24.7	W	26.3	W
January 1993	W	W	38.8	33.8	40.7	34.0
New Jersey						
January 1994	43.1	37.1	29.1	27.3	40.9	33.6
December 1993	34.7	32.0	26.7	26.3	32.9	30.4
January 1993	43.5	41.3	38.0	31.5	41.1	35.6
New York						
January 1994	46.1	38.4	35.8	33.5	43.5	38.4
December 1993	39.7	31.8	34.1	31.3	38.2	31.8
January 1993	44.9	45.4	39.0	38.3	43.2	45.4
Pennsylvania						
January 1994	39.4	36.2	36.4	32.8	38.2	35.7
December 1993	38.0	30.2	27.8	26.6	33.8	29.6
January 1993	37.8	39.8	35.3	30.3	37.0	38.6
Subdistrict IC Average^a						
January 1994	31.3	W	30.6	29.9	30.7	29.4
December 1993	30.5	W	26.8	26.8	27.5	26.8
January 1993	36.2	-	34.4	38.0	34.6	36.0
Florida						
January 1994	30.1	W	29.1	28.6	29.3	27.9
December 1993	29.9	W	25.7	W	26.7	27.6
January 1993	34.3	-	33.1	37.6	33.3	37.6
Georgia						
January 1994	W	-	34.6	W	34.6	W
December 1993	-	-	33.3	NA	33.3	NA
January 1993	-	-	36.2	W	36.2	W

See footnotes at end of table.

Table 41. Residual Fuel Oil Prices by PAD District and Selected States (Continued)
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content 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
North Carolina						
January 1994	W	-	32.8	27.3	33.8	27.3
December 1993	W	-	28.5	25.2	29.3	25.2
January 1993	W	-	36.6	31.8	37.2	31.8
South Carolina						
January 1994	W	-	W	NA	W	NA
December 1993	W	-	W	W	W	W
January 1993	W	-	W	-	W	-
Virginia						
January 1994	40.5	-	30.9	NA	31.8	NA
December 1993	30.9	W	26.3	25.4	27.7	25.4
January 1993	51.0	-	35.5	W	36.2	W
PAD District II Average^a						
January 1994	41.4	39.5	31.4	26.2	32.9	27.9
December 1993	39.6	36.8	32.0	27.1	34.3	29.1
January 1993	37.2	35.9	34.1	26.3	35.3	27.3
Illinois						
January 1994	W	W	W	W	35.9	25.4
December 1993	36.0	W	W	26.1	35.1	28.8
January 1993	43.3	W	W	W	40.4	26.5
Indiana						
January 1994	38.1	W	29.2	29.2	30.4	28.2
December 1993	35.3	W	25.8	W	27.6	28.9
January 1993	W	W	46.9	W	36.2	32.2
Michigan						
January 1994	43.5	W	38.3	27.1	40.2	38.8
December 1993	40.8	W	38.7	27.3	40.3	36.0
January 1993	37.9	W	32.9	W	36.5	38.1
Minnesota						
January 1994	W	W	W	NA	W	W
December 1993	W	NA	34.8	NA	35.1	NA
January 1993	W	-	31.8	W	32.0	W
Ohio						
January 1994	39.5	W	35.5	W	38.3	21.9
December 1993	39.9	W	32.8	W	34.5	22.6
January 1993	37.6	W	35.8	W	36.3	W
PAD District III Average^a						
January 1994	NA	25.3	24.5	22.0	24.8	23.4
December 1993	W	27.0	24.4	20.1	24.3	23.0
January 1993	W	33.6	29.3	28.7	29.4	30.3
Alabama						
January 1994	W	W	27.3	NA	27.6	W
December 1993	-	W	28.1	W	28.1	W
January 1993	-	W	30.8	W	30.8	37.8
Louisiana						
January 1994	NA	27.9	22.8	22.5	23.4	23.8
December 1993	W	30.5	23.8	19.6	23.7	24.1
January 1993	W	W	28.8	28.8	29.0	28.9
Mississippi						
January 1994	-	-	26.0	NA	26.0	NA
December 1993	-	W	27.4	W	27.4	25.6
January 1993	-	-	W	-	W	-
Texas						
January 1994	-	24.4	25.0	21.0	25.0	23.0
December 1993	-	23.6	23.8	NA	23.8	21.5
January 1993	-	33.5	29.4	28.5	29.4	31.4
PAD District IV Average						
January 1994	W	30.8	31.3	W	29.0	29.5
December 1993	W	W	30.4	15.3	30.4	23.3
January 1993	W	33.1	27.2	15.6	24.3	26.2
PAD District V Average^a						
January 1994	29.7	20.3	25.8	22.8	26.8	21.9
December 1993	33.7	NA	23.9	23.1	27.3	21.6
January 1993	47.1	27.9	33.8	29.2	36.4	29.0

See footnotes at end of table.

Table 41. Residual Fuel Oil Prices by PAD District and Selected States (Continued)
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content 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
California						
January 1994	44.3	22.0	26.0	24.6	26.2	23.5
December 1993	W	NA	23.6	22.7	25.3	21.1
January 1993	W	27.9	31.4	30.2	31.4	29.4
Hawaii						
January 1994	W	W	26.6	W	28.8	W
December 1993	W	NA	27.0	W	34.0	30.2
January 1993	W	-	33.8	W	43.5	W
Oregon						
January 1994	-	-	30.3	W	30.3	W
December 1993	W	-	27.0	W	27.1	W
January 1993	W	-	38.6	37.8	38.6	37.8
Washington						
January 1994	79.6	-	24.6	24.1	24.6	24.1
December 1993	-	-	22.9	23.5	22.9	23.5
January 1993	-	-	35.3	33.1	35.3	33.1

^a Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Values shown for the current month are preliminary. Values shown for previous month 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," and EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

**Sales
Volumes of
Petroleum
Products**

Table 42. Refiner Total Motor Gasoline Volumes by Seller, PAD District, and State
(Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Total									
January 1994	1,073,853	51,428	6,110,597	415,940	17,263	1,742,509	1,489,793	68,692	7,853,106
December 1993	1,213,115	54,643	6,771,409	445,280	17,406	1,957,160	1,658,395	72,050	8,728,569
January 1993	1,176,423	48,812	6,038,420	427,922	16,077	1,570,467	1,604,345	64,889	7,608,887
PAD District I Total									
January 1994	328,062	20,133	2,315,994	67,322	6,966	262,158	395,385	27,099	2,578,152
December 1993	359,250	21,270	2,660,606	74,814	10,722	327,802	434,064	31,993	2,988,408
January 1993	360,762	14,791	2,325,040	68,237	9,047	255,923	428,999	23,838	2,580,963
Subdistrict IA Total									
January 1994	18,188	W	299,067	-	W	19,500	18,188	2,638	318,567
December 1993	18,901	W	328,391	-	W	32,609	18,901	3,017	361,000
January 1993	17,815	W	304,804	-	W	13,818	17,815	2,357	318,622
Connecticut									
January 1994	W	W	W	-	W	W	W	213	88,326
December 1993	W	172	W	-	-	W	W	172	98,367
January 1993	W	487	W	-	W	W	W	W	94,641
Maine									
January 1994	-	W	W	-	W	W	-	W	36,932
December 1993	-	W	W	-	-	W	-	W	39,895
January 1993	-	W	W	-	W	W	-	142	34,720
Massachusetts									
January 1994	10,076	W	W	-	W	W	10,076	1,602	143,303
December 1993	10,436	W	W	-	W	W	10,436	1,955	161,536
January 1993	9,592	W	W	-	W	W	9,592	1,395	138,584
New Hampshire									
January 1994	2,601	W	W	-	W	W	2,601	W	11,158
December 1993	2,484	W	W	-	W	W	2,484	318	11,881
January 1993	2,471	W	W	-	W	W	2,471	84	16,327
Rhode Island									
January 1994	W	W	W	-	W	W	W	304	32,655
December 1993	W	W	W	-	W	W	W	348	43,124
January 1993	W	W	W	-	W	W	W	176	30,466
Vermont									
January 1994	-	-	W	-	W	W	-	W	6,193
December 1993	-	W	W	-	W	W	-	W	6,197
January 1993	-	W	W	-	W	W	-	W	3,884
Subdistrict IB Total									
January 1994	114,903	W	914,601	26,598	W	111,931	141,501	9,567	1,026,532
December 1993	130,325	W	1,133,787	29,918	W	134,350	160,243	12,516	1,268,137
January 1993	118,838	W	973,299	26,094	W	101,620	144,932	9,992	1,074,919
Delaware									
January 1994	W	W	W	-	W	W	W	W	21,743
December 1993	W	250	W	-	-	W	W	250	26,499
January 1993	W	W	W	-	-	W	W	W	25,392
District of Columbia									
January 1994	-	W	W	-	-	W	-	W	11,153
December 1993	-	W	W	-	-	W	-	W	12,612
January 1993	-	W	12,173	-	-	-	-	W	12,173
Maryland									
January 1994	-	W	124,962	W	W	14,027	W	1,767	138,989
December 1993	-	1,942	144,810	W	W	16,326	W	W	161,136
January 1993	-	W	W	-	W	W	-	890	145,137
New Jersey									
January 1994	W	W	231,856	W	W	30,189	31,360	2,069	262,045
December 1993	W	W	339,792	W	W	38,070	35,130	2,503	377,862
January 1993	W	W	275,512	W	W	26,505	30,677	2,231	302,017
New York									
January 1994	W	W	268,691	W	W	37,758	54,684	2,510	306,449
December 1993	W	W	289,463	W	W	41,627	59,262	2,890	331,090
January 1993	43,159	W	278,028	W	W	19,385	W	2,240	297,413
Pennsylvania									
January 1994	42,822	1,485	257,354	11,785	1,286	28,800	54,607	2,751	286,154
December 1993	51,539	1,713	323,318	13,293	2,904	35,620	64,832	4,617	358,938
January 1993	46,093	1,422	254,931	11,551	2,605	37,856	57,644	4,027	292,787

See footnotes at end of table.

**Table 42. Refiner Total Motor Gasoline Volumes by Seller,
PAD District, and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Total									
January 1994	194,971	12,130	1,102,326	40,724	2,764	130,727	235,695	14,894	1,233,053
December 1993	210,024	12,576	1,198,428	44,896	3,884	160,843	254,920	16,460	1,359,271
January 1993	224,109	7,856	1,046,937	42,143	3,633	140,485	266,252	11,469	1,187,422
Florida									
January 1994	95,512	W	363,354	11,140	W	53,768	106,652	5,984	417,122
December 1993	99,740	W	378,607	11,970	W	59,342	111,710	6,708	437,949
January 1993	112,998	W	336,302	10,981	W	54,337	123,979	5,469	390,639
Georgia									
January 1994	40,663	W	199,964	5,189	W	30,731	45,852	2,427	230,695
December 1993	43,214	W	213,973	5,614	W	37,597	48,828	2,607	251,570
January 1993	42,393	W	194,706	5,606	W	26,255	47,999	1,908	220,961
North Carolina									
January 1994	W	1,724	211,834	W	NA	17,122	21,468	1,826	228,956
December 1993	W	2,132	232,162	W	NA	22,857	24,377	2,281	255,019
January 1993	W	1,158	209,405	W	-	21,555	23,913	1,158	230,960
South Carolina									
January 1994	W	2,033	W	W	-	W	24,425	2,033	131,134
December 1993	W	1,063	135,014	W	-	13,489	27,619	1,063	148,503
January 1993	W	646	W	W	-	W	27,297	646	106,339
Virginia									
January 1994	W	W	188,309	W	W	15,830	25,718	1,748	204,139
December 1993	W	2,124	216,572	W	466	21,929	27,381	2,590	238,501
January 1993	W	W	191,732	W	W	21,108	28,065	1,158	212,840
West Virginia									
January 1994	W	W	W	W	W	W	11,580	876	21,007
December 1993	W	W	22,100	W	W	5,629	15,005	1,211	27,729
January 1993	W	W	W	W	W	W	14,999	1,150	25,683
PAD District II Total									
January 1994	380,304	18,923	1,561,361	161,849	1,022	536,901	542,153	19,945	2,098,262
December 1993	448,261	19,339	1,788,406	172,274	1,489	629,096	620,535	20,828	2,417,502
January 1993	429,598	18,278	1,501,187	170,548	1,274	510,808	600,146	19,552	2,011,995
Illinois									
January 1994	W	W	238,803	W	W	43,426	78,568	771	282,229
December 1993	W	730	267,305	W	NA	40,566	80,507	732	307,871
January 1993	W	W	226,881	W	W	38,373	76,796	1,238	265,254
Indiana									
January 1994	W	337	127,906	W	W	22,588	48,280	W	150,494
December 1993	W	W	148,521	W	W	23,537	53,176	427	172,058
January 1993	W	W	132,699	W	W	25,432	48,006	792	158,131
Iowa									
January 1994	2,021	W	52,671	6,206	-	43,822	8,227	W	96,493
December 1993	2,562	W	65,456	7,238	-	43,394	9,800	W	108,850
January 1993	2,299	W	49,565	7,925	-	36,143	10,124	W	85,708
Kansas									
January 1994	8,060	512	31,089	11,186	NA	75,673	19,246	629	106,762
December 1993	8,715	515	47,976	11,986	NA	79,114	20,701	686	127,090
January 1993	7,908	W	29,516	9,822	W	71,478	17,730	536	100,994
Kentucky									
January 1994	18,234	2,082	91,077	1,717	-	4,875	19,951	2,082	95,952
December 1993	23,396	2,455	110,347	2,047	-	8,187	25,443	2,455	118,534
January 1993	22,536	2,051	96,455	3,264	-	5,757	25,800	2,051	102,212
Michigan									
January 1994	W	4,537	232,540	W	NA	41,043	81,240	4,552	273,583
December 1993	W	4,350	247,391	W	NA	43,399	88,545	4,372	290,790
January 1993	W	3,851	211,102	W	-	34,106	86,023	3,851	245,208
Minnesota									
January 1994	34,109	W	70,046	10,118	W	NA	44,227	518	123,673
December 1993	35,329	405	78,919	10,399	NA	NA	45,728	547	135,286
January 1993	32,363	W	68,976	10,341	W	36,321	42,704	638	105,297
Missouri									
January 1994	15,559	1,372	106,703	16,089	NA	45,263	31,648	1,392	151,966
December 1993	18,563	1,301	116,373	17,355	NA	46,811	35,918	1,331	163,184
January 1993	20,820	1,144	92,936	16,086	-	44,411	36,906	1,144	137,347

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller, PAD District, and State (Continued)
(Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska									
January 1994	W	W	24,509	W	W	27,217	5,017	162	51,726
December 1993	W	W	30,445	W	W	35,254	5,240	186	65,699
January 1993	W	W	24,064	W	W	23,919	5,928	279	47,983
North Dakota									
January 1994	354	53	12,019	-	-	12,982	354	53	25,001
December 1993	389	W	15,965	-	-	13,779	389	W	29,744
January 1993	564	W	13,251	W	-	11,797	W	W	25,048
Ohio									
January 1994	W	W	202,226	W	W	14,663	116,885	6,609	216,889
December 1993	W	W	238,278	W	W	18,186	160,841	6,983	256,484
January 1993	W	W	202,018	W	W	11,241	159,044	6,281	213,259
Oklahoma									
January 1994	15,747	W	87,508	7,583	W	65,635	23,330	1,501	153,143
December 1993	16,905	1,079	97,759	7,700	383	129,037	24,605	1,462	226,796
January 1993	15,878	W	75,756	7,292	W	85,661	23,170	1,419	161,417
South Dakota									
January 1994	W	W	14,246	W	W	14,866	680	156	29,112
December 1993	W	W	16,820	W	W	15,596	741	142	32,416
January 1993	W	W	14,816	W	W	16,571	W	W	31,387
Tennessee									
January 1994	23,260	649	169,804	16,678	57	28,834	39,938	706	198,638
December 1993	25,847	769	199,423	16,271	159	32,637	42,118	928	232,060
January 1993	26,794	703	168,422	14,908	158	28,112	41,702	861	196,534
Wisconsin									
January 1994	W	234	100,214	W	NA	NA	24,562	274	142,602
December 1993	W	W	107,428	W	W	NA	26,783	355	150,661
January 1993	W	W	94,730	W	W	41,486	25,008	250	136,216
PAD District III Total									
January 1994	137,032	5,164	994,185	84,877	NA	644,509	221,909	12,086	1,638,694
December 1993	147,857	6,581	1,058,975	90,609	NA	681,597	238,466	9,234	1,740,572
January 1993	151,995	5,197	960,640	86,308	2,426	505,402	238,303	7,623	1,466,042
Alabama									
January 1994	8,721	1,056	114,054	3,013	W	26,101	11,734	W	140,155
December 1993	10,096	W	124,645	3,345	W	32,718	13,441	1,177	157,363
January 1993	10,306	W	109,376	3,201	W	29,747	13,507	951	139,123
Arkansas									
January 1994	W	W	59,706	W	-	62,870	9,011	W	122,576
December 1993	W	W	65,374	W	W	68,896	10,088	165	134,270
January 1993	W	W	55,607	W	W	45,366	9,882	134	100,973
Louisiana									
January 1994	17,046	1,005	164,996	3,759	8	85,436	20,805	1,013	250,432
December 1993	19,083	2,163	182,046	3,865	14	69,175	22,948	2,177	251,221
January 1993	18,799	1,036	170,595	3,692	63	53,913	22,491	1,099	224,508
Mississippi									
January 1994	2,337	572	91,525	917	114	31,440	3,254	686	122,965
December 1993	W	737	122,860	W	118	30,835	4,154	855	153,695
January 1993	W	296	88,242	W	142	27,950	3,806	438	116,192
New Mexico									
January 1994	W	W	29,351	W	W	20,358	9,345	175	49,709
December 1993	2,925	W	29,677	7,126	W	22,152	10,051	215	51,829
January 1993	2,954	351	29,025	6,434	92	21,481	9,388	443	50,506
Texas									
January 1994	104,143	2,289	534,553	63,617	NA	418,304	167,760	NA	952,857
December 1993	110,996	2,251	534,373	66,788	NA	457,821	177,784	4,644	992,194
January 1993	115,326	2,510	507,795	63,903	2,048	326,945	179,229	4,558	834,740
PAD District IV Total									
January 1994	36,482	750	119,528	26,800	536	75,418	63,282	1,286	194,946
December 1993	38,961	805	122,252	28,042	641	78,934	67,003	1,446	201,186
January 1993	36,891	713	124,740	26,236	844	82,409	63,127	1,557	207,149

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller, PAD District, and State (Continued)
(Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Colorado									
January 1994	24,877	W	41,146	24,264	W	29,011	49,141	W	70,157
December 1993	26,800	W	44,469	25,264	W	30,799	52,064	281	75,268
January 1993	26,112	W	45,135	23,685	W	29,060	49,797	W	74,195
Idaho									
January 1994	-	W	18,274	W	-	11,982	W	W	30,256
December 1993	-	W	17,473	W	W	12,299	W	122	29,772
January 1993	-	W	19,747	W	-	13,544	W	W	33,291
Montana									
January 1994	-	W	17,070	W	W	9,939	W	189	27,009
December 1993	-	W	19,248	W	W	10,091	W	250	29,339
January 1993	-	W	18,305	W	W	12,080	W	234	30,385
Utah									
January 1994	W	W	35,971	W	W	15,680	11,910	590	51,651
December 1993	W	W	34,070	W	W	16,382	12,498	659	50,452
January 1993	W	W	32,415	W	W	17,821	11,039	647	50,236
Wyoming									
January 1994	W	W	7,067	W	W	8,806	1,733	126	15,873
December 1993	W	W	6,992	W	W	9,363	1,909	134	16,355
January 1993	W	W	9,138	W	W	9,904	1,664	307	19,042
PAD District V Total									
January 1994	191,972	6,458	1,119,529	75,092	1,818	223,522	267,064	8,276	1,343,051
December 1993	218,786	6,648	1,141,170	79,541	1,901	239,731	298,327	8,549	1,380,901
January 1993	197,177	9,833	1,126,813	76,593	2,486	215,925	273,770	12,319	1,342,738
Alaska									
January 1994	W	W	W	W	W	W	6,069	623	8,565
December 1993	W	W	W	W	W	W	6,275	W	9,377
January 1993	W	W	W	W	W	W	5,496	911	11,201
Arizona									
January 1994	W	W	70,362	W	W	21,039	32,372	699	91,401
December 1993	W	W	70,471	W	W	17,380	34,571	666	87,851
January 1993	W	661	75,921	W	208	12,896	32,808	869	88,817
California									
January 1994	125,116	W	776,831	57,540	W	155,399	182,656	3,391	932,230
December 1993	138,128	W	828,822	60,816	W	172,124	198,944	3,475	1,000,946
January 1993	119,678	6,435	787,743	57,669	348	156,285	177,347	6,783	944,028
Hawaii									
January 1994	W	W	W	W	W	W	5,494	2,496	21,648
December 1993	W	W	W	W	W	W	5,362	W	22,565
January 1993	W	W	W	W	W	W	5,659	W	20,260
Nevada									
January 1994	W	W	42,778	W	W	9,403	4,421	398	52,181
December 1993	W	W	47,405	W	W	10,560	4,893	369	57,965
January 1993	W	W	40,655	W	W	9,805	3,875	354	50,460
Oregon									
January 1994	W	W	57,685	W	W	16,802	9,076	330	74,487
December 1993	W	W	58,271	W	W	20,078	11,822	384	78,349
January 1993	W	233	69,910	W	W	15,002	11,632	W	84,912
Washington									
January 1994	W	339	146,530	W	-	16,009	26,976	339	162,539
December 1993	W	337	109,761	W	-	14,087	36,460	337	123,848
January 1993	W	425	127,898	W	-	15,162	36,953	425	143,060

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

**Table 43. Refiner Motor Gasoline Volumes by Grade,
PAD District, and State**
(Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Total								
January 1994	-	-	1,000,408	5,415,222	247,492	797,291	310,585	1,640,592
December 1993	-	-	1,122,965	6,037,785	269,389	893,826	338,090	1,796,958
January 1993	15,774	86,514	1,081,838	5,240,839	263,949	789,277	307,673	1,492,257
PAD District I Total								
January 1994	-	-	242,432	1,509,347	78,382	358,330	101,670	710,475
December 1993	-	-	270,159	1,802,687	86,588	398,173	109,310	787,548
January 1993	W	W	271,828	1,506,942	W	W	98,256	703,450
Subdistrict IA Total								
January 1994	-	-	11,257	188,959	4,009	44,549	5,560	85,059
December 1993	-	-	11,911	222,317	4,300	48,793	5,707	89,890
January 1993	-	-	11,558	188,265	3,785	43,466	4,829	86,891
Connecticut								
January 1994	-	-	2,103	48,175	745	14,793	W	25,358
December 1993	-	-	2,164	57,451	718	15,843	W	25,073
January 1993	-	-	2,202	49,060	805	14,609	W	30,972
Maine								
January 1994	-	-	W	24,734	W	4,569	W	7,629
December 1993	-	-	W	28,005	W	4,703	W	7,187
January 1993	-	-	W	24,673	W	3,970	W	6,077
Massachusetts								
January 1994	-	-	6,113	86,820	2,380	17,664	3,185	39,019
December 1993	-	-	6,596	97,217	2,485	20,466	3,310	43,853
January 1993	-	-	6,400	83,129	2,035	17,542	2,552	37,913
New Hampshire								
January 1994	-	-	1,628	6,531	W	2,038	689	2,589
December 1993	-	-	1,587	7,114	569	2,135	646	2,632
January 1993	-	-	1,495	10,516	462	W	598	W
Rhode Island								
January 1994	-	-	1,202	19,178	W	4,584	541	8,893
December 1993	-	-	1,368	28,670	W	4,776	597	9,678
January 1993	-	-	1,286	18,446	W	4,228	548	7,792
Vermont								
January 1994	-	-	W	3,721	-	901	-	1,571
December 1993	-	-	W	3,860	-	870	-	1,467
January 1993	-	-	W	2,441	-	W	-	W
Subdistrict IB Total								
January 1994	-	-	89,433	580,384	24,696	127,141	36,939	319,007
December 1993	-	-	104,272	757,817	28,493	147,593	39,994	362,727
January 1993	W	W	97,574	607,543	W	W	32,014	332,298
Delaware								
January 1994	-	-	W	12,836	188	4,372	W	4,535
December 1993	-	-	W	15,836	241	5,348	W	5,315
January 1993	-	-	W	13,089	220	4,537	199	7,766
District of Columbia								
January 1994	-	-	W	3,358	W	2,291	W	5,504
December 1993	-	-	W	3,857	W	2,579	W	6,176
January 1993	-	-	W	4,014	W	2,488	W	5,871
Maryland								
January 1994	-	-	1,394	71,454	W	27,349	273	40,186
December 1993	-	-	1,406	84,872	W	31,380	370	44,884
January 1993	-	-	701	72,375	W	29,973	W	42,789
New Jersey								
January 1994	-	-	18,276	140,487	5,155	27,644	9,998	93,914
December 1993	-	-	20,710	229,103	5,889	32,123	11,034	116,836
January 1993	-	-	18,502	173,496	5,623	29,232	8,783	99,289
New York								
January 1994	-	-	36,454	176,436	7,873	31,009	12,867	99,003
December 1993	-	-	40,180	192,177	8,648	34,296	13,324	104,617
January 1993	W	W	38,628	162,858	7,906	W	11,439	103,074
Pennsylvania								
January 1994	-	-	32,627	175,813	11,177	34,476	13,554	75,865
December 1993	-	-	41,188	231,972	13,312	41,867	14,949	85,099
January 1993	W	-	38,837	181,711	11,429	37,367	W	73,709
Subdistrict IC Total								
January 1994	-	-	141,742	740,004	49,676	186,640	59,171	306,409
December 1993	-	-	153,976	822,553	53,795	201,787	63,609	334,931
January 1993	W	-	162,696	711,134	W	192,027	61,413	284,261

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade,
PAD District, and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Florida								
January 1994	-	-	59,631	235,374	21,885	67,087	31,120	114,662
December 1993	-	-	61,808	246,700	23,544	70,528	33,066	120,723
January 1993	-	-	70,118	216,383	25,415	67,537	33,915	106,719
Georgia								
January 1994	-	-	28,121	143,600	9,722	32,060	10,436	55,035
December 1993	-	-	29,979	156,557	10,414	35,608	11,042	59,404
January 1993	-	-	30,264	138,236	9,627	33,879	10,016	48,846
North Carolina								
January 1994	-	-	14,490	144,772	4,453	33,221	4,351	50,963
December 1993	-	-	16,603	161,320	5,178	36,951	4,877	56,749
January 1993	-	-	16,720	147,736	4,399	34,190	3,952	49,034
South Carolina								
January 1994	-	-	16,204	86,762	5,779	17,571	4,475	26,801
December 1993	-	-	18,228	100,076	5,341	17,515	5,113	30,911
January 1993	-	-	18,644	71,064	4,967	15,726	4,332	19,549
Virginia								
January 1994	-	-	15,188	116,024	5,450	33,362	6,828	54,752
December 1993	-	-	16,692	139,325	6,192	37,384	7,087	61,793
January 1993	-	-	16,211	121,091	6,242	36,586	6,770	55,163
West Virginia								
January 1994	-	-	8,108	13,472	2,388	3,339	1,960	4,196
December 1993	-	-	10,666	18,576	3,126	3,802	2,424	5,351
January 1993	W	-	10,739	16,624	W	4,109	2,428	4,950
PAD District II Total								
January 1994	-	-	374,608	1,563,796	89,704	172,811	97,785	361,655
December 1993	-	-	435,664	1,843,837	98,506	192,797	107,193	380,868
January 1993	W	W	425,091	1,543,512	W	W	98,322	297,227
Illinois								
January 1994	-	-	49,481	191,206	13,871	32,594	15,987	58,429
December 1993	-	-	52,688	212,946	13,268	33,833	15,283	61,092
January 1993	-	W	48,505	186,301	12,399	W	17,130	48,912
Indiana								
January 1994	-	-	30,765	105,300	W	16,863	9,611	28,331
December 1993	-	-	34,857	123,374	8,632	18,649	10,114	30,035
January 1993	W	W	32,668	115,648	W	W	8,708	23,652
Iowa								
January 1994	-	-	7,153	87,925	W	905	825	7,662
December 1993	-	-	8,581	99,670	W	1,018	973	8,162
January 1993	W	-	8,115	77,946	1,040	888	1,054	6,874
Kansas								
January 1994	-	-	15,810	96,025	1,614	1,608	2,451	9,129
December 1993	-	-	16,915	115,429	1,713	1,726	2,759	9,932
January 1993	W	W	14,211	90,008	1,617	W	W	8,709
Kentucky								
January 1994	-	-	13,529	61,547	3,787	12,811	4,717	21,594
December 1993	-	-	17,604	75,256	4,829	18,287	5,465	24,991
January 1993	W	W	18,236	68,201	W	W	5,020	19,204
Michigan								
January 1994	-	-	59,987	193,283	12,065	28,067	13,740	52,233
December 1993	-	-	65,908	210,258	12,300	28,992	14,709	51,541
January 1993	W	693	66,801	181,500	W	24,153	11,604	38,862
Minnesota								
January 1994	-	-	33,349	102,816	6,015	6,771	5,382	14,086
December 1993	-	-	35,277	115,092	5,998	6,906	5,000	13,288
January 1993	W	-	32,642	88,122	5,682	5,580	W	11,595
Missouri								
January 1994	-	-	23,208	117,534	4,711	8,786	5,122	25,665
December 1993	-	-	26,105	126,532	5,231	9,287	5,913	27,364
January 1993	W	-	25,963	106,999	W	8,841	6,294	21,507
Nebraska								
January 1994	-	-	4,394	48,677	288	W	497	W
December 1993	-	-	4,585	61,716	296	W	545	W
January 1993	W	W	5,132	45,413	563	W	W	2,410
North Dakota								
January 1994	-	-	328	22,371	W	W	W	W
December 1993	-	-	351	26,932	W	W	W	W
January 1993	W	W	482	22,244	44	W	74	1,398

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade,
PAD District, and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Ohio								
January 1994	-	-	77,684	152,782	23,549	23,263	22,261	40,844
December 1993	-	-	110,100	185,286	29,516	28,551	28,208	44,627
January 1993	W	-	110,516	160,085	30,217	19,836	W	33,338
Oklahoma								
January 1994	-	-	16,954	128,854	3,689	1,939	4,208	22,351
December 1993	-	-	17,575	200,567	3,871	2,156	4,621	24,073
January 1993	W	585	16,735	140,717	W	2,866	4,188	17,449
South Dakota								
January 1994	-	-	783	26,935	W	W	W	W
December 1993	-	-	820	29,984	W	W	W	W
January 1993	-	W	647	27,974	W	W	28	2,520
Tennessee								
January 1994	-	-	23,323	118,285	8,220	30,093	9,101	50,260
December 1993	-	-	24,046	140,775	9,220	35,983	9,780	55,303
January 1993	-	-	25,313	123,558	8,685	31,436	8,565	41,540
Wisconsin								
January 1994	-	-	17,882	110,255	3,167	7,859	3,787	24,487
December 1993	-	-	20,251	120,020	3,148	8,047	3,739	22,594
January 1993	-	-	19,125	108,796	2,803	8,163	3,330	19,257
PAD District III Total								
January 1994	-	-	139,824	1,231,808	44,426	125,556	49,745	281,330
December 1993	-	-	146,589	1,267,955	47,509	153,690	53,602	318,927
January 1993	1,180	10,377	146,897	1,122,027	46,645	128,320	51,204	205,318
Alabama								
January 1994	-	-	7,247	89,448	2,711	19,108	W	31,599
December 1993	-	-	8,239	101,595	3,046	20,504	3,333	35,264
January 1993	-	-	8,746	92,628	2,926	19,108	2,786	27,387
Arkansas								
January 1994	-	-	6,285	89,789	W	9,002	1,225	23,785
December 1993	-	-	6,971	101,004	1,902	10,520	1,380	22,746
January 1993	-	W	6,810	73,797	1,899	W	1,307	18,089
Louisiana								
January 1994	-	-	11,833	175,139	4,673	19,398	5,312	55,895
December 1993	-	-	13,865	175,177	5,171	21,162	6,089	54,882
January 1993	-	-	12,708	173,124	4,996	19,419	5,886	31,965
Mississippi								
January 1994	-	-	2,422	83,437	738	10,959	780	28,569
December 1993	-	-	3,117	91,969	919	17,335	973	44,391
January 1993	-	-	2,739	85,045	791	12,028	714	19,119
New Mexico								
January 1994	-	-	8,068	42,730	W	1,596	W	5,383
December 1993	-	-	8,661	44,678	455	1,623	1,151	5,528
January 1993	W	7,053	7,405	37,677	W	844	1,049	4,932
Texas								
January 1994	-	-	103,969	751,266	34,277	65,492	38,515	136,099
December 1993	-	-	105,736	753,532	36,017	82,547	40,676	156,115
January 1993	W	W	108,489	659,756	W	W	39,462	103,826
PAD District IV Total								
January 1994	-	-	41,882	150,824	11,653	11,200	11,033	32,922
December 1993	-	-	44,586	156,755	12,453	11,595	11,410	32,836
January 1993	2,012	22,744	42,799	147,258	9,080	5,994	10,793	31,153
Colorado								
January 1994	-	-	32,951	52,811	9,348	7,280	W	10,066
December 1993	-	-	34,878	57,005	9,980	7,925	7,487	10,438
January 1993	W	3,147	34,213	55,787	7,274	4,519	7,287	10,742
Idaho								
January 1994	-	-	242	24,895	W	W	74	W
December 1993	-	-	297	24,802	-	W	W	W
January 1993	W	6,686	266	22,939	-	-	37	3,666
Montana								
January 1994	-	-	407	22,498	-	-	W	4,511
December 1993	-	-	468	24,569	-	-	W	4,770
January 1993	W	5,317	473	20,723	-	-	59	4,345

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade,
PAD District, and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Utah								
January 1994	-	-	6,848	37,107	2,194	3,335	3,458	11,209
December 1993	-	-	7,377	36,654	W	3,283	W	10,515
January 1993	W	W	6,428	33,962	W	W	3,065	9,581
Wyoming								
January 1994	-	-	1,434	13,513	W	W	W	W
December 1993	-	-	1,566	13,725	W	W	W	W
January 1993	W	W	1,399	13,847	W	W	345	2,839
PAD District V Total								
January 1994	-	-	201,662	959,447	23,327	129,394	50,352	254,209
December 1993	-	-	225,968	966,552	24,332	137,570	56,576	276,779
January 1993	12,211	49,499	195,223	921,100	29,557	117,030	49,098	255,109
Alaska								
January 1994	-	-	5,742	7,537	-	-	950	1,028
December 1993	-	-	5,837	8,330	-	-	W	1,047
January 1993	333	404	5,368	9,907	-	-	706	890
Arizona								
January 1994	-	-	27,131	76,291	W	1,252	W	13,858
December 1993	-	-	29,016	72,388	W	W	W	W
January 1993	3,948	13,477	24,502	63,055	135	W	5,094	W
California								
January 1994	-	-	128,954	622,948	22,099	118,795	34,995	190,487
December 1993	-	-	140,749	667,484	22,996	125,250	38,674	208,212
January 1993	W	-	122,985	642,100	W	110,408	33,378	191,520
Hawaii								
January 1994	-	-	4,771	11,836	1,015	2,568	2,204	7,244
December 1993	-	-	4,929	12,110	W	2,716	2,190	7,739
January 1993	-	-	5,102	11,141	W	2,108	2,211	7,011
Nevada								
January 1994	-	-	4,145	39,978	W	4,298	W	7,905
December 1993	-	-	4,387	44,178	177	4,568	698	9,219
January 1993	-	102	3,127	36,681	567	4,034	535	9,643
Oregon								
January 1994	-	-	8,006	64,478	W	W	W	W
December 1993	-	-	10,336	65,063	W	W	W	W
January 1993	1,796	13,961	8,540	61,272	W	-	1,542	9,679
Washington								
January 1994	-	-	22,913	136,379	W	W	W	W
December 1993	-	-	30,714	96,999	W	2,221	W	24,628
January 1993	W	21,555	25,599	96,944	W	W	5,632	W

Dashes (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

**Table 44. Refiner Volumes of Aviation Fuels and Propane
by PAD District and State
(Thousand Gallons)**

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Total						
January 1994	4,904	13,410	1,254,293	252,742	179,228	1,246,064
December 1993	5,574	15,123	1,350,365	295,388	152,740	1,073,343
January 1993	4,603	11,247	1,214,520	285,286	151,227	1,059,428
PAD District I Total						
January 1994	1,938	2,802	375,100	48,409	31,094	217,442
December 1993	2,288	3,320	389,792	37,315	25,363	183,497
January 1993	2,255	2,502	358,177	33,888	W	158,653
Subdistrict IA Total						
January 1994	W	223	28,578	3,143	W	4,209
December 1993	W	W	31,198	2,525	W	8,899
January 1993	W	W	30,878	2,055	W	9,570
Connecticut						
January 1994	W	38	5,258	375	W	1,263
December 1993	W	W	6,869	197	W	1,384
January 1993	W	W	6,146	W	W	3,123
Maine						
January 1994	W	-	1,658	W	W	414
December 1993	W	-	W	W	W	448
January 1993	W	-	W	W	W	135
Massachusetts						
January 1994	W	22	19,281	2,214	W	823
December 1993	W	W	19,760	2,046	W	615
January 1993	W	W	19,974	1,714	W	3,041
New Hampshire						
January 1994	W	-	687	W	W	W
December 1993	W	W	734	W	W	W
January 1993	W	W	766	W	W	1,542
Rhode Island						
January 1994	W	W	1,375	W	-	W
December 1993	W	W	1,514	W	-	W
January 1993	W	W	1,726	W	-	704
Vermont						
January 1994	W	W	319	W	W	712
December 1993	W	W	W	W	W	1,456
January 1993	W	W	W	W	W	1,025
Subdistrict IB Total						
January 1994	W	503	162,838	31,406	W	63,575
December 1993	W	W	166,566	20,923	W	51,515
January 1993	W	W	178,820	22,155	W	53,093
Delaware						
January 1994	W	-	45	-	-	W
December 1993	W	W	56	W	-	W
January 1993	W	W	66	W	-	W
District of Columbia						
January 1994	-	-	-	-	-	-
December 1993	-	-	-	-	-	-
January 1993	W	-	-	-	-	-
Maryland						
January 1994	W	W	7,198	441	W	W
December 1993	W	W	8,703	W	W	W
January 1993	W	W	7,017	W	W	W
New Jersey						
January 1994	W	179	118,080	22,102	W	12,001
December 1993	W	314	119,902	11,267	372	11,661
January 1993	149	W	131,356	14,903	489	9,209
New York						
January 1994	W	171	10,600	3,815	W	12,940
December 1993	W	153	10,417	2,765	W	9,286
January 1993	W	65	8,447	1,434	W	13,107
Pennsylvania						
January 1994	W	95	26,915	5,048	W	24,483
December 1993	W	184	27,488	6,535	W	20,371
January 1993	W	W	29,734	5,483	W	21,889
Subdistrict IC Total						
January 1994	1,511	2,076	183,684	13,859	21,336	149,657
December 1993	1,614	2,231	192,028	13,868	19,153	123,083
January 1993	1,481	2,007	148,679	9,678	W	95,990

See footnotes at end of table.

**Table 44. Refiner Volumes of Aviation Fuels and Propane
by PAD District and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Florida						
January 1994	998	1,137	96,515	6,255	W	34,092
December 1993	1,075	1,183	103,376	7,614	W	25,824
January 1993	951	1,173	73,573	5,580	W	14,880
Georgia						
January 1994	155	W	45,236	2,894	W	30,160
December 1993	129	373	42,024	2,412	W	27,284
January 1993	138	318	33,717	1,474	W	20,024
North Carolina						
January 1994	W	W	7,540	1,707	8,065	37,594
December 1993	98	W	10,392	604	6,166	33,127
January 1993	125	W	7,882	575	W	30,429
South Carolina						
January 1994	W	W	W	W	1,375	28,429
December 1993	W	W	2,186	342	2,145	25,382
January 1993	W	168	W	W	W	18,707
Virginia						
January 1994	W	161	31,641	NA	1,943	W
December 1993	134	186	33,582	NA	1,574	W
January 1993	W	W	31,419	1,642	1,585	10,510
West Virginia						
January 1994	W	W	W	W	W	W
December 1993	W	W	468	W	W	W
January 1993	W	W	W	W	W	1,440
PAD District II Total						
January 1994	1,158	3,228	244,334	27,054	79,206	511,253
December 1993	1,250	3,842	251,531	38,876	60,679	377,262
January 1993	905	2,901	243,626	22,826	64,949	388,816
Illinois						
January 1994	W	W	39,012	2,841	11,156	50,857
December 1993	W	W	42,212	6,466	8,453	39,150
January 1993	W	W	37,860	3,401	8,828	34,445
Indiana						
January 1994	W	W	45,386	4,333	7,131	25,292
December 1993	67	403	48,940	12,044	5,311	19,098
January 1993	39	445	41,079	2,402	5,522	20,198
Iowa						
January 1994	NA	NA	1,409	472	W	19,934
December 1993	NA	NA	1,494	570	W	19,333
January 1993	W	153	1,359	643	W	18,049
Kansas						
January 1994	W	212	4,523	W	W	178,209
December 1993	W	271	4,218	W	W	104,767
January 1993	W	225	9,903	W	W	121,185
Kentucky						
January 1994	W	W	14,989	1,397	W	22,651
December 1993	59	W	18,480	1,321	W	17,849
January 1993	W	80	19,551	3,586	W	13,886
Michigan						
January 1994	W	W	26,853	1,562	21,903	14,079
December 1993	W	W	27,903	2,346	16,741	10,387
January 1993	W	W	29,124	1,142	17,951	14,738
Minnesota						
January 1994	W	W	NA	807	W	34,777
December 1993	W	NA	NA	911	W	26,646
January 1993	W	261	25,832	2,029	W	29,494
Missouri						
January 1994	W	230	9,414	1,958	W	44,605
December 1993	W	322	9,853	1,918	W	37,194
January 1993	W	270	10,213	1,991	1,499	32,750
Nebraska						
January 1994	W	W	1,771	627	W	10,455
December 1993	W	W	1,622	622	W	8,875
January 1993	W	125	1,724	456	W	10,559
North Dakota						
January 1994	W	NA	550	111	W	13,529
December 1993	W	W	564	180	W	10,464
January 1993	W	W	550	136	W	10,297

See footnotes at end of table.

**Table 44. Refiner Volumes of Aviation Fuels and Propane
by PAD District and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Ohio						
January 1994	W	168	23,831	4,204	6,874	24,894
December 1993	W	273	25,864	3,890	4,897	23,238
January 1993	W	205	27,886	2,848	5,199	21,617
Oklahoma						
January 1994	W	264	23,392	6,211	373	26,713
December 1993	W	296	22,944	6,178	451	23,998
January 1993	W	190	20,884	1,782	270	23,139
South Dakota						
January 1994	W	W	466	W	W	7,642
December 1993	W	W	465	W	W	5,910
January 1993	W	120	444	W	W	6,840
Tennessee						
January 1994	139	200	20,243	783	W	7,679
December 1993	175	276	20,114	777	W	5,778
January 1993	W	270	13,317	1,038	W	8,799
Wisconsin						
January 1994	W	W	4,993	1,012	8,347	29,937
December 1993	-	NA	4,893	939	5,916	24,575
January 1993	-	218	3,900	880	6,240	23,020
PAD District III Total						
January 1994	570	3,035	231,427	107,732	52,952	425,887
December 1993	645	3,641	280,843	141,601	49,057	412,950
January 1993	440	2,359	243,037	153,065	40,834	423,549
Alabama						
January 1994	114	181	2,891	696	W	22,264
December 1993	78	277	2,809	688	2,656	23,990
January 1993	109	194	3,435	508	2,219	17,438
Arkansas						
January 1994	W	182	350	585	W	17,268
December 1993	W	W	400	1,610	W	12,202
January 1993	W	W	405	502	W	7,074
Louisiana						
January 1994	W	94	54,651	14,537	8,614	27,124
December 1993	W	120	68,964	35,225	9,384	30,073
January 1993	W	68	46,411	31,069	8,953	20,759
Mississippi						
January 1994	W	W	12,669	15,212	W	45,152
December 1993	W	90	22,112	11,131	W	44,615
January 1993	W	79	14,862	12,739	W	24,672
New Mexico						
January 1994	W	W	8,902	649	W	20,353
December 1993	W	W	8,705	899	W	21,521
January 1993	W	W	4,237	984	8,509	13,559
Texas						
January 1994	205	2,290	151,964	76,053	21,494	293,726
December 1993	268	2,748	177,854	92,049	20,469	280,549
January 1993	120	1,773	173,687	107,263	15,361	340,047
PAD District IV Total						
January 1994	187	752	40,818	3,291	4,390	36,235
December 1993	278	750	44,607	4,175	4,482	35,591
January 1993	155	543	40,392	4,289	W	31,916
Colorado						
January 1994	W	315	26,981	1,937	72	14,500
December 1993	W	348	28,900	2,521	81	14,163
January 1993	W	300	25,124	3,090	67	11,777
Idaho						
January 1994	W	W	1,050	137	W	W
December 1993	W	W	1,413	184	W	106
January 1993	-	W	1,114	182	W	101
Montana						
January 1994	W	W	1,661	W	W	5,352
December 1993	W	W	1,956	W	W	6,392
January 1993	W	W	1,874	W	W	6,853

See footnotes at end of table.

**Table 44. Refiner Volumes of Aviation Fuels and Propane
by PAD District and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Utah						
January 1994	W	282	10,952	988	W	W
December 1993	73	248	12,136	1,101	W	4,243
January 1993	W	99	11,994	728	W	4,371
Wyoming						
January 1994	W	W	174	W	760	11,074
December 1993	13	W	202	W	603	10,687
January 1993	W	W	286	W	1,154	8,814
PAD District V Total						
January 1994	1,051	3,593	362,613	66,255	11,586	55,248
December 1993	1,113	3,570	383,592	73,421	13,159	64,043
January 1993	848	2,942	331,288	71,218	13,575	58,494
Alaska						
January 1994	W	W	32,715	5,266	W	W
December 1993	W	249	45,993	3,196	W	W
January 1993	W	W	32,038	W	W	W
Arizona						
January 1994	W	360	23,604	2,392	W	4,477
December 1993	W	257	16,489	2,223	W	1,646
January 1993	137	318	15,836	2,460	W	1,315
California						
January 1994	502	2,104	220,020	46,086	W	36,774
December 1993	472	2,006	232,720	56,515	W	45,497
January 1993	454	1,829	194,952	48,760	W	40,005
Hawaii						
January 1994	W	W	23,787	W	W	W
December 1993	W	W	23,600	W	W	W
January 1993	W	W	29,017	W	W	W
Nevada						
January 1994	W	167	15,824	1,757	W	1,314
December 1993	W	W	14,304	2,371	W	1,617
January 1993	-	W	9,816	3,104	W	2,971
Oregon						
January 1994	-	289	10,315	W	W	269
December 1993	W	361	11,838	W	W	370
January 1993	-	271	10,329	2,124	W	383
Washington						
January 1994	W	W	36,348	4,618	W	9,663
December 1993	35	W	38,648	3,482	W	12,366
January 1993	W	W	39,300	9,309	W	10,397

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Note: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

**Table 45. Refiner Volumes of Kerosene and Distillates
by PAD District and State
(Thousand Gallons)**

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Total						
January 1994	19,490	216,928	25,955	152,980	752,328	3,392,822
December 1993	11,935	148,184	18,297	136,277	758,996	3,825,793
January 1993	8,331	118,525	24,904	184,643	718,122	3,146,612
PAD District I Total						
January 1994	13,639	138,668	W	10,468	268,666	1,418,885
December 1993	7,780	88,948	1,011	10,180	253,195	1,363,299
January 1993	5,472	71,376	2,995	16,512	229,997	1,193,291
Subdistrict IA Total						
January 1994	724	9,982	587	2,225	23,555	240,802
December 1993	239	8,222	260	2,897	19,513	234,278
January 1993	1,182	6,185	605	3,130	14,373	184,094
Connecticut						
January 1994	161	W	268	240	3,850	63,380
December 1993	55	W	63	W	3,006	59,621
January 1993	W	2,197	183	243	2,204	58,489
Maine						
January 1994	W	3,749	W	914	871	27,302
December 1993	W	3,361	W	1,860	726	37,713
January 1993	W	1,323	W	W	810	14,829
Massachusetts						
January 1994	383	2,166	W	W	15,150	93,490
December 1993	W	2,358	W	W	12,882	84,946
January 1993	109	1,683	W	W	9,137	72,566
New Hampshire						
January 1994	W	W	W	317	1,906	W
December 1993	W	W	W	W	1,314	W
January 1993	W	W	W	W	430	4,972
Rhode Island						
January 1994	W	W	W	W	1,391	46,707
December 1993	W	W	W	W	1,269	43,430
January 1993	-	W	261	W	1,051	29,760
Vermont						
January 1994	W	W	W	W	387	W
December 1993	W	W	-	W	316	W
January 1993	-	746	W	W	741	3,478
Subdistrict IB Total						
January 1994	10,216	63,614	776	5,595	119,367	762,036
December 1993	5,719	34,409	571	5,090	102,423	713,194
January 1993	2,859	25,790	1,465	9,207	91,929	681,114
Delaware						
January 1994	W	W	-	-	1,678	24,204
December 1993	W	W	W	-	W	W
January 1993	-	W	37	W	W	W
District of Columbia						
January 1994	-	W	-	-	204	1,886
December 1993	-	W	-	-	W	W
January 1993	-	W	-	-	W	W
Maryland						
January 1994	W	8,067	167	W	15,564	57,120
December 1993	W	4,493	64	W	11,824	44,603
January 1993	31	2,889	261	221	9,902	36,304
New Jersey						
January 1994	5,179	11,110	W	W	22,877	275,398
December 1993	1,750	6,046	W	W	20,105	262,668
January 1993	255	4,187	303	W	13,376	255,346
New York						
January 1994	2,608	16,247	W	3,422	34,412	183,993
December 1993	2,110	10,056	W	W	26,648	185,826
January 1993	1,977	7,168	80	2,848	25,427	193,211
Pennsylvania						
January 1994	1,744	28,069	377	1,915	44,632	219,435
December 1993	822	13,803	290	2,856	40,710	199,544
January 1993	596	11,520	784	3,075	40,427	169,457
Subdistrict IC Total						
January 1994	2,699	65,072	W	2,648	125,745	416,047
December 1993	1,822	46,317	180	2,194	131,259	415,827
January 1993	1,431	39,401	925	4,175	123,695	328,083

See footnotes at end of table.

**Table 45. Refiner Volumes of Kerosene and Distillates
by PAD District and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Florida						
January 1994	487	3,138	-	W	36,270	84,346
December 1993	395	3,656	-	W	42,127	97,594
January 1993	146	1,549	W	W	37,991	72,346
Georgia						
January 1994	442	4,944	-	120	27,159	78,069
December 1993	288	2,593	W	99	25,150	79,181
January 1993	287	2,541	W	68	26,414	58,141
North Carolina						
January 1994	483	27,918	117	NA	24,739	93,703
December 1993	286	20,522	W	NA	22,432	85,835
January 1993	313	17,984	186	1,072	19,524	72,448
South Carolina						
January 1994	357	12,339	W	NA	12,638	42,721
December 1993	281	8,838	-	315	10,773	40,185
January 1993	280	6,922	W	W	11,126	27,913
Virginia						
January 1994	227	14,432	108	1,353	14,593	103,317
December 1993	261	9,494	46	939	18,902	100,118
January 1993	130	8,949	293	2,551	17,463	82,084
West Virginia						
January 1994	703	2,301	W	393	10,346	13,892
December 1993	311	1,214	95	W	11,875	12,915
January 1993	275	1,456	171	343	11,177	15,151
PAD District II Total						
January 1994	5,062	56,489	17,813	113,121	238,411	815,740
December 1993	3,355	40,334	10,225	86,322	256,093	893,905
January 1993	2,378	26,022	14,477	97,510	236,112	752,274
Illinois						
January 1994	258	3,295	4,991	11,573	19,681	89,508
December 1993	273	1,653	W	7,386	18,010	104,121
January 1993	224	1,834	W	8,219	16,536	95,411
Indiana						
January 1994	503	5,626	1,522	8,748	30,910	73,204
December 1993	263	4,100	577	4,225	35,927	83,770
January 1993	220	2,696	1,250	5,635	32,904	82,607
Iowa						
January 1994	-	342	680	11,983	8,300	32,755
December 1993	W	W	W	8,263	7,971	42,101
January 1993	-	181	524	9,075	7,835	35,052
Kansas						
January 1994	-	W	417	8,318	13,882	40,816
December 1993	W	350	244	8,288	19,494	47,920
January 1993	-	180	534	8,798	12,912	38,235
Kentucky						
January 1994	952	7,747	446	1,261	21,184	41,320
December 1993	583	4,184	270	612	23,226	43,456
January 1993	334	3,407	581	1,660	21,748	41,920
Michigan						
January 1994	360	7,739	1,992	8,546	14,884	68,206
December 1993	282	4,790	1,146	8,894	16,101	68,865
January 1993	216	3,418	1,316	7,707	14,058	64,384
Minnesota						
January 1994	W	1,857	NA	13,346	7,933	44,183
December 1993	W	3,944	NA	11,236	9,188	55,336
January 1993	W	534	2,146	13,262	8,335	46,535
Missouri						
January 1994	44	1,592	W	2,752	10,704	45,695
December 1993	W	834	W	2,819	11,751	49,740
January 1993	-	576	W	2,554	10,003	43,004
Nebraska						
January 1994	-	170	W	5,347	1,844	16,266
December 1993	-	122	W	6,263	1,037	27,521
January 1993	-	277	W	6,096	W	17,382
North Dakota						
January 1994	W	W	836	5,890	W	9,896
December 1993	W	W	247	4,668	W	19,862
January 1993	W	W	353	4,638	W	12,619

See footnotes at end of table.

**Table 45. Refiner Volumes of Kerosene and Distillates
by PAD District and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Ohio						
January 1994	2,087	16,131	973	4,354	57,532	97,719
December 1993	1,150	10,042	316	1,795	58,214	100,312
January 1993	1,142	8,723	479	2,263	52,905	83,444
Oklahoma						
January 1994	W	162	258	6,014	18,277	94,533
December 1993	W	16	84	2,675	19,365	90,990
January 1993	W	188	202	5,420	15,501	54,188
South Dakota						
January 1994	-	83	82	6,892	W	13,886
December 1993	W	W	W	6,026	W	18,341
January 1993	-	W	100	6,493	193	17,023
Tennessee						
January 1994	770	10,595	W	NA	22,247	65,137
December 1993	458	6,790	-	NA	23,905	69,405
January 1993	207	3,898	867	1,490	24,547	58,315
Wisconsin						
January 1994	W	466	1,668	17,100	7,015	82,618
December 1993	W	423	570	14,060	7,532	72,168
January 1993	W	80	852	14,200	6,195	62,155
PAD District III Total						
January 1994	362	19,970	W	4,245	117,595	670,655
December 1993	W	18,494	869	4,438	128,351	1,013,244
January 1993	W	17,042	1,038	3,779	123,671	705,803
Alabama						
January 1994	226	2,282	-	W	11,807	45,518
December 1993	63	1,551	-	NA	16,538	52,728
January 1993	W	968	21	W	13,039	42,465
Arkansas						
January 1994	W	330	-	W	10,538	43,707
December 1993	-	178	-	W	11,951	49,345
January 1993	-	W	W	W	9,747	30,018
Louisiana						
January 1994	W	7,236	-	103	16,522	162,425
December 1993	W	6,174	-	W	17,735	219,032
January 1993	W	3,474	-	W	16,773	157,885
Mississippi						
January 1994	W	W	-	-	6,133	47,791
December 1993	W	W	-	-	7,320	91,833
January 1993	-	W	56	W	6,291	96,984
New Mexico						
January 1994	W	W	W	1,079	4,257	17,511
December 1993	-	W	W	1,193	4,376	18,506
January 1993	W	232	W	1,327	7,254	18,126
Texas						
January 1994	W	1,231	W	2,681	68,339	353,702
December 1993	W	2,952	W	2,804	70,431	581,800
January 1993	W	834	691	1,591	70,567	360,325
PAD District IV Total						
January 1994	W	934	2,321	14,383	36,948	81,458
December 1993	W	293	2,593	18,969	35,890	84,118
January 1993	-	363	3,009	25,848	25,144	81,768
Colorado						
January 1994	-	W	W	3,738	9,117	20,845
December 1993	-	W	919	4,649	9,544	22,511
January 1993	-	W	591	6,341	6,767	19,479
Idaho						
January 1994	-	W	W	2,182	W	18,130
December 1993	-	W	W	3,366	W	12,188
January 1993	-	W	W	4,434	W	15,310
Montana						
January 1994	-	W	105	2,444	W	9,878
December 1993	-	W	W	4,307	W	15,341
January 1993	-	-	W	5,048	W	10,289

See footnotes at end of table.

**Table 45. Refiner Volumes of Kerosene and Distillates
by PAD District and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Utah						
January 1994	-	NA	574	3,085	7,306	19,731
December 1993	-	NA	621	3,792	8,048	20,523
January 1993	-	W	1,045	5,834	6,175	19,031
Wyoming						
January 1994	W	W	682	2,934	12,063	12,874
December 1993	W	W	603	2,855	12,588	13,555
January 1993	-	W	790	4,191	5,985	17,659
PAD District V Total						
January 1994	W	867	3,189	10,763	90,708	406,083
December 1993	489	1,116	3,599	16,367	85,467	471,226
January 1993	W	3,722	3,385	20,994	103,198	413,476
Alaska						
January 1994	-	-	2,184	4,928	3,153	12,725
December 1993	-	-	2,299	6,055	3,195	22,810
January 1993	-	-	1,560	6,940	3,562	12,931
Arizona						
January 1994	W	W	-	126	7,900	28,559
December 1993	W	W	W	91	8,993	28,357
January 1993	W	W	W	199	9,223	22,980
California						
January 1994	-	513	W	W	35,667	219,191
December 1993	-	359	W	1,409	35,886	237,266
January 1993	-	2,783	W	2,040	52,772	212,366
Hawaii						
January 1994	-	-	W	-	W	4,716
December 1993	-	-	W	W	W	4,856
January 1993	-	-	W	W	12,130	4,586
Nevada						
January 1994	-	-	W	192	W	14,886
December 1993	-	-	W	587	W	16,779
January 1993	-	-	W	794	2,511	16,408
Oregon						
January 1994	W	NA	50	2,022	13,788	42,577
December 1993	W	W	87	2,812	10,851	55,766
January 1993	-	W	395	4,069	11,363	47,354
Washington						
January 1994	-	W	143	2,749	16,554	83,430
December 1993	W	-	169	5,410	14,322	105,592
January 1993	-	W	471	6,947	11,637	96,851

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Note: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 46. Refiner No. 4 and Residual Fuel Oil Volumes by PAD District
(Thousand Gallons)

Geographic Area Month	No. 4 Fuel		Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Total Residual	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Total								
January 1994	43,950	25,693	207,690	191,296	310,107	184,736	517,797	376,032
December 1993	28,734	19,508	167,471	184,869	311,932	159,443	479,403	344,312
January 1993	25,767	17,628	217,901	133,253	419,589	179,260	637,490	312,513
PAD District I Total								
January 1994	34,634	23,651	175,550	123,122	140,947	48,472	316,497	171,594
December 1993	21,666	17,229	128,904	110,886	150,100	28,931	279,004	139,818
January 1993	18,597	14,051	187,369	69,771	171,186	20,258	358,555	90,029
Subdistrict IA Total								
January 1994	W	W	W	W	W	W	W	36,665
December 1993	W	W	W	W	W	W	W	44,599
January 1993	W	W	W	W	W	W	44,114	W
Subdistrict IB Total								
January 1994	W	18,090	133,296	W	42,495	W	175,791	120,579
December 1993	W	12,816	97,460	W	47,481	W	144,941	92,953
January 1993	W	W	143,393	W	56,042	W	199,435	65,523
Subdistrict IC Total								
January 1994	1,398	NA	W	-	W	NA	W	NA
December 1993	610	NA	W	-	W	2,266	W	2,266
January 1993	2,126	W	W	-	W	W	115,006	W
PAD District II Total								
January 1994	6,406	NA	W	W	W	W	9,031	20,678
December 1993	W	NA	W	W	W	W	5,772	17,484
January 1993	W	W	W	W	W	W	4,541	14,062
PAD District III Total								
January 1994	W	W	W	37,906	W	76,490	88,807	114,396
December 1993	W	W	-	59,567	74,250	104,955	74,250	164,522
January 1993	W	W	-	50,369	146,610	79,761	146,610	130,130
PAD District IV Total								
January 1994	-	-	W	W	W	W	427	19,310
December 1993	-	-	W	W	W	W	599	1,972
January 1993	-	W	W	W	W	W	842	3,790
PAD District V Total								
January 1994	W	1,141	30,852	9,732	72,183	40,322	103,035	50,054
December 1993	W	526	38,113	10,643	81,665	9,874	119,778	20,517
January 1993	W	W	29,411	9,916	97,531	64,586	126,942	74,502

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report."

**Prime Supplier
Sales Volumes
of Petroleum
Products
for Local
Consumption**

**Table 47. Prime Supplier Sales Volumes of Motor Gasoline by Grade,
PAD District and State**
(Thousand Gallons)

Geographic Area Month	Leaded Regular ¹	Regular ¹	Midgrade ¹	Premium ¹	Total
U.S. Total					
January 1994	-	6,184,947	1,107,045	1,939,842	9,231,833
December 1993	-	6,837,795	1,210,813	2,079,732	10,128,340
January 1993	104,184	6,111,994	1,105,033	1,813,097	9,134,308
PAD District I Total					
January 1994	-	1,920,743	485,502	861,061	3,267,306
December 1993	-	2,132,865	532,124	934,650	3,599,638
January 1993	168	1,934,413	495,047	837,561	3,267,189
Subdistrict IA Total					
January 1994	-	284,660	69,200	116,356	470,216
December 1993	-	299,078	71,566	120,191	490,835
January 1993	-	279,882	64,328	112,945	457,155
Connecticut					
January 1994	-	62,298	19,117	29,055	110,470
December 1993	-	67,997	19,304	30,159	117,460
January 1993	-	62,601	18,548	32,717	113,866
Maine					
January 1994	-	42,045	8,178	11,821	62,044
December 1993	-	43,555	7,802	10,659	62,016
January 1993	-	39,833	6,665	9,104	55,602
Massachusetts					
January 1994	-	122,208	28,348	52,767	203,323
December 1993	-	123,513	30,724	55,922	210,159
January 1993	-	115,212	28,160	49,951	191,323
New Hampshire					
January 1994	-	20,221	4,693	6,718	31,632
December 1993	-	21,654	4,801	6,808	33,263
January 1993	-	22,419	4,513	6,329	33,261
Rhode Island					
January 1994	-	25,721	6,368	11,188	43,277
December 1993	-	29,456	6,513	12,094	48,063
January 1993	-	28,510	6,300	11,230	46,040
Vermont					
January 1994	-	12,167	2,496	4,807	19,470
December 1993	-	12,903	2,422	4,549	19,874
January 1993	-	11,307	2,142	3,614	17,063
Subdistrict IB Total					
January 1994	-	708,627	171,371	369,172	1,249,170
December 1993	-	823,923	194,409	405,898	1,424,230
January 1993	W	733,085	W	367,791	1,277,451
Delaware					
January 1994	-	16,186	5,640	5,469	27,295
December 1993	-	19,877	7,011	6,550	33,438
January 1993	-	17,329	6,042	6,093	29,464
District of Columbia					
January 1994	-	3,621	2,347	5,605	11,573
December 1993	-	4,628	2,712	6,361	13,701
January 1993	-	4,905	2,650	5,975	13,530
Maryland					
January 1994	-	80,170	28,392	41,625	150,187
December 1993	-	88,477	32,459	46,545	167,481
January 1993	-	80,792	29,739	44,273	154,804
New Jersey					
January 1994	-	146,278	36,468	96,491	279,237
December 1993	-	175,875	41,236	113,352	330,463
January 1993	-	157,098	38,378	101,589	297,065
New York					
January 1994	-	246,354	46,847	128,027	421,228
December 1993	-	268,790	49,985	132,969	451,744
January 1993	76	240,440	45,871	123,671	410,058
Pennsylvania					
January 1994	-	216,018	51,677	91,955	359,650
December 1993	-	266,276	61,006	100,121	427,403
January 1993	W	232,521	W	86,190	372,530

See footnotes at end of table.

**Table 47. Prime Supplier Sales Volumes of Motor Gasoline by Grade,
PAD District and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Leaded Regular ¹	Regular ¹	Midgrade ¹	Premium ¹	Total
Subdistrict IC Total					
January 1994	-	927,456	244,931	375,533	1,547,920
December 1993	-	1,009,864	266,149	408,561	1,684,574
January 1993	W	921,446	W	356,825	1,532,583
Florida					
January 1994	-	300,129	91,364	148,792	540,285
December 1993	-	310,811	96,120	157,003	563,934
January 1993	-	294,944	94,782	142,901	532,607
Georgia					
January 1994	-	186,110	45,706	68,494	300,309
December 1993	-	203,568	50,322	74,002	327,892
January 1993	W	179,074	W	61,884	287,355
North Carolina					
January 1994	-	169,658	38,566	57,230	265,454
December 1993	-	188,631	44,280	64,277	297,188
January 1993	-	179,467	39,855	55,246	274,568
South Carolina					
January 1994	-	101,238	21,228	29,798	152,263
December 1993	-	109,836	23,261	33,583	166,680
January 1993	-	94,595	21,630	25,131	141,356
Virginia					
January 1994	-	144,951	42,056	64,110	251,117
December 1993	-	163,227	44,874	70,821	278,922
January 1993	-	144,288	44,347	63,868	252,503
West Virginia					
January 1994	-	25,370	6,012	7,110	38,492
December 1993	-	33,791	7,292	8,874	49,957
January 1993	W	29,078	W	7,795	44,194
PAD District II Total					
January 1994	-	1,943,472	276,462	488,629	2,688,562
December 1993	-	2,199,008	303,236	486,813	2,989,057
January 1993	4,321	1,974,828	273,384	403,835	2,656,368
Illinois					
January 1994	-	237,383	49,970	76,043	363,395
December 1993	-	262,802	51,189	74,538	388,529
January 1993	W	257,408	W	68,340	371,657
Indiana					
January 1994	-	141,446	26,186	41,388	209,020
December 1993	-	164,565	28,522	41,926	235,012
January 1993	W	153,704	W	32,257	212,555
Iowa					
January 1994	-	99,624	1,426	8,292	109,342
December 1993	-	111,846	1,483	9,212	122,541
January 1993	W	89,714	W	8,242	100,098
Kansas					
January 1994	-	95,923	4,047	12,110	112,080
December 1993	-	107,463	4,281	13,649	125,393
January 1993	19	89,384	4,507	11,609	105,519
Kentucky					
January 1994	-	85,584	18,437	30,580	134,601
December 1993	-	105,758	25,111	35,266	166,135
January 1993	W	98,886	W	28,043	148,704
Michigan					
January 1994	-	259,266	38,990	65,406	363,662
December 1993	-	280,308	40,624	66,518	387,450
January 1993	646	253,394	35,624	51,303	340,967
Minnesota					
January 1994	-	138,807	11,982	16,972	167,761
December 1993	-	151,180	11,632	16,117	178,928
January 1993	W	122,747	W	16,689	150,820
Missouri					
January 1994	-	151,781	18,119	34,582	204,482
December 1993	-	171,115	18,933	37,706	227,754
January 1993	23	142,008	19,417	31,113	192,561

See footnotes at end of table.

**Table 47. Prime Supplier Sales Volumes of Motor Gasoline by Grade,
PAD District and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Leaded Regular ¹	Regular ¹	Midgrade ¹	Premium ¹	Total
Nebraska					
January 1994	-	55,257	291	3,593	59,141
December 1993	-	66,592	298	4,413	71,303
January 1993	229	50,452	565	2,905	54,151
North Dakota					
January 1994	-	23,564	W	W	26,354
December 1993	-	26,054	W	W	28,909
January 1993	W	22,500	W	1,455	25,412
Ohio					
January 1994	-	243,757	53,152	66,975	365,884
December 1993	-	289,997	59,598	72,677	422,272
January 1993	W	265,560	W	57,525	373,641
Oklahoma					
January 1994	-	119,923	6,080	24,841	150,844
December 1993	-	131,225	6,793	25,402	163,420
January 1993	579	128,028	6,494	22,114	157,215
South Dakota					
January 1994	-	27,212	W	W	29,469
December 1993	-	29,061	W	W	31,554
January 1993	W	26,994	W	1,847	29,408
Tennessee					
January 1994	-	131,035	34,908	55,627	221,569
December 1993	-	154,749	41,122	60,066	255,938
January 1993	-	142,857	37,851	47,301	228,009
Wisconsin					
January 1994	-	132,910	11,550	26,498	170,958
December 1993	-	146,294	12,235	25,390	183,919
January 1993	W	131,192	W	23,092	165,851
PAD District III Total					
January 1994	-	967,392	176,823	265,307	1,409,523
December 1993	-	1,066,954	197,790	293,021	1,557,766
January 1993	11,487	916,794	174,994	233,378	1,336,653
Alabama					
January 1994	-	99,793	22,136	35,132	157,061
December 1993	-	113,305	24,725	39,471	177,501
January 1993	-	103,033	22,293	30,653	156,179
Arkansas					
January 1994	-	88,319	10,857	19,359	118,535
December 1993	-	95,533	12,685	25,187	133,405
January 1993	W	76,862	W	18,757	107,073
Louisiana					
January 1994	-	102,578	23,763	37,699	164,040
December 1993	-	110,698	26,086	41,501	178,285
January 1993	-	101,064	24,175	37,545	162,784
Mississippi					
January 1994	-	74,186	12,280	21,400	107,866
December 1993	-	77,172	14,831	23,335	115,338
January 1993	-	75,232	12,541	17,325	105,098
New Mexico					
January 1994	-	57,014	1,758	6,755	65,527
December 1993	-	61,468	1,857	7,230	70,555
January 1993	8,089	45,600	1,049	6,109	60,847
Texas					
January 1994	-	545,502	106,028	144,963	796,493
December 1993	-	608,778	117,606	156,297	882,681
January 1993	W	515,003	W	122,789	744,672
PAD District IV Total					
January 1994	-	210,938	22,997	45,015	278,950
December 1993	-	221,769	24,554	45,911	292,234
January 1993	25,251	192,617	14,977	42,053	274,898
Colorado					
January 1994	-	90,763	16,759	18,103	125,625
December 1993	-	97,942	18,241	19,183	135,366
January 1993	4,788	91,682	11,754	18,306	126,530

See footnotes at end of table.

Table 47. Prime Supplier Sales Volumes of Motor Gasoline by Grade, PAD District and State (Continued)
(Thousand Gallons)

Geographic Area Month	Leaded Regular ¹	Regular ¹	Midgrade ¹	Premium ¹	Total
Idaho					
January 1994	-	31,132	W	W	36,788
December 1993	-	32,925	W	W	38,297
January 1993	6,880	23,818	-	3,737	34,435
Montana					
January 1994	-	25,935	-	4,527	30,462
December 1993	-	27,108	-	4,666	31,978
January 1993	5,347	21,139	-	4,389	30,875
Utah					
January 1994	-	45,630	5,557	14,413	65,600
December 1993	-	45,862	5,673	13,744	65,279
January 1993	W	40,066	W	12,374	61,152
Wyoming					
January 1994	-	17,478	W	W	20,475
December 1993	-	17,932	W	W	21,316
January 1993	W	15,912	W	3,247	21,906
PAD District V Total					
January 1994	-	1,142,401	145,261	299,630	1,587,292
December 1993	-	1,217,199	153,109	319,337	1,689,645
January 1993	62,957	1,093,342	146,631	296,270	1,599,200
Alaska					
January 1994	-	13,857	-	2,070	15,927
December 1993	-	14,990	-	2,130	17,120
January 1993	737	15,301	-	1,596	17,634
Arizona					
January 1994	-	118,824	1,431	19,998	140,253
December 1993	-	116,386	1,556	20,161	138,103
January 1993	17,695	90,071	727	17,241	125,734
California					
January 1994	-	727,938	135,636	225,502	1,089,076
December 1993	-	769,104	142,787	232,802	1,144,693
January 1993	W	739,317	W	216,334	1,093,805
Hawaii					
January 1994	-	16,606	3,587	9,459	29,652
December 1993	-	17,058	3,729	9,924	30,711
January 1993	-	16,225	3,137	9,215	28,577
Nevada					
January 1994	-	43,888	4,317	8,470	56,675
December 1993	-	47,293	4,715	9,730	61,738
January 1993	132	39,122	4,541	10,078	53,873
Oregon					
January 1994	-	78,824	W	W	89,153
December 1993	-	90,891	W	W	104,789
January 1993	W	68,164	W	11,254	95,263
Washington					
January 1994	-	142,464	W	W	166,556
December 1993	-	161,477	W	W	192,491
January 1993	W	125,142	W	30,552	184,314

Dashes (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of components due to rounding.

Source: Energy Information Administration Form EIA-782C, "Monthly Report of Petroleum Products Sold into States for Consumption."

¹ From October 1993 forward, sales of leaded gasoline will not be collected separately, but will be included in the appropriate regular, midgrade, and premium categories.

Table 48. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State
(Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene- Type Jet Fuel	Naphtha- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
U.S. Total							
January 1994	20,587	1,485,264	76,277	1,557,044	629,169	657,007	1,286,176
December 1993	22,830	1,628,653	104,297	1,328,516	621,630	639,794	1,261,414
January 1993	16,369	1,457,773	136,334	1,289,500	437,338	729,462	1,166,800
PAD District I Total							
January 1994	4,960	408,714	W	340,842	547,070	348,598	895,667
December 1993	5,613	426,234	W	254,458	456,908	369,339	826,247
January 1993	4,853	381,423	W	238,405	373,453	330,915	704,368
Subdistrict IA Total							
January 1994	398	31,632	W	26,897	110,759	44,730	155,489
December 1993	568	33,821	W	17,530	94,392	74,775	169,167
January 1993	476	32,604	W	27,201	79,087	55,218	134,305
Connecticut							
January 1994	60	5,663	-	3,436	W	W	13,852
December 1993	97	7,095	W	2,514	10,870	-	10,870
January 1993	68	5,995	-	5,279	W	W	31,328
Maine							
January 1994	W	1,737	-	3,336	13,205	14,392	27,597
December 1993	W	W	-	2,369	12,234	23,275	35,509
January 1993	W	W	-	2,513	10,666	19,822	30,508
Massachusetts							
January 1994	90	21,492	W	6,460	75,141	22,229	97,370
December 1993	156	21,845	W	3,635	63,233	36,608	99,841
January 1993	W	21,713	W	6,683	30,000	26,336	56,336
New Hampshire							
January 1994	W	959	-	7,397	1,148	6,876	8,022
December 1993	W	881	-	4,465	W	W	14,992
January 1993	55	818	-	6,996	745	8,047	8,792
Rhode Island							
January 1994	W	1,397	-	1,757	7,325	-	7,325
December 1993	W	1,594	-	1,112	W	-	W
January 1993	W	1,747	-	2,160	W	W	6,263
Vermont							
January 1994	37	384	-	4,511	W	W	1,323
December 1993	W	W	-	3,435	W	W	W
January 1993	34	W	-	3,568	W	W	1,078
Subdistrict IB Total							
January 1994	758	186,538	W	99,115	379,585	87,698	467,283
December 1993	1,205	190,877	W	72,279	286,951	81,774	368,725
January 1993	927	192,476	W	72,131	264,066	113,467	377,533
Delaware							
January 1994	W	144	-	W	W	2,161	W
December 1993	22	174	-	W	20,415	3,864	24,299
January 1993	W	215	W	W	25,050	4,494	29,544
District of Columbia							
January 1994	-	-	-	-	W	-	W
December 1993	-	-	-	W	W	-	W
January 1993	W	-	-	-	W	-	W
Maryland							
January 1994	W	7,635	-	W	14,956	19,437	34,393
December 1993	184	9,031	-	4,552	W	18,195	W
January 1993	149	7,202	-	W	W	10,466	W
New Jersey							
January 1994	224	133,740	W	13,021	69,441	23,170	92,611
December 1993	451	133,770	W	11,583	48,209	16,184	64,393
January 1993	298	136,836	-	11,347	33,067	37,076	70,143
New York							
January 1994	261	13,511	-	30,639	224,203	23,788	247,991
December 1993	200	13,328	-	20,210	172,559	25,747	198,306
January 1993	215	11,088	W	21,261	158,225	38,787	197,012
Pennsylvania							
January 1994	188	31,508	-	35,190	45,127	19,142	64,269
December 1993	348	34,574	-	26,848	37,736	17,764	55,500
January 1993	233	35,135	-	26,024	44,156	22,824	66,780

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State (Continued)
(Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene- Type Jet Fuel	Naphtha- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Subdistrict IC Total							
January 1994	3,804	190,544	-	214,830	56,725	216,170	272,895
December 1993	3,840	201,536	-	184,649	75,564	212,790	288,355
January 1993	3,450	158,343	-	139,073	30,300	162,230	192,530
Florida							
January 1994	2,136	100,945	-	44,804	53,616	119,907	173,523
December 1993	2,233	107,552	-	35,317	60,834	111,306	172,140
January 1993	2,087	76,131	-	27,069	28,405	93,766	122,171
Georgia							
January 1994	480	44,949	-	51,413	W	22,275	W
December 1993	502	44,488	-	40,615	W	W	15,377
January 1993	456	35,495	-	31,189	-	13,575	13,575
North Carolina							
January 1994	425	9,232	-	55,920	W	W	32,612
December 1993	425	11,555	-	45,570	W	W	26,615
January 1993	368	8,944	-	42,575	W	W	27,567
South Carolina							
January 1994	W	2,695	-	31,394	W	W	W
December 1993	272	2,550	-	27,716	W	W	W
January 1993	282	2,075	-	20,855	W	W	W
Virginia							
January 1994	496	32,266	-	28,127	376	20,379	20,755
December 1993	320	34,851	-	13,486	W	W	59,545
January 1993	188	33,259	-	15,294	206	15,968	16,174
West Virginia							
January 1994	W	457	-	3,172	W	W	3,167
December 1993	88	540	-	1,945	W	W	W
January 1993	69	439	-	2,091	134	W	W
PAD District II Total							
January 1994	4,100	266,258	18,474	598,936	4,210	62,552	66,762
December 1993	4,915	272,900	24,023	474,782	W	W	21,313
January 1993	4,228	265,550	23,124	488,837	1,787	20,471	22,258
Illinois							
January 1994	W	26,546	-	73,003	W	W	1,149
December 1993	W	26,027	-	51,309	-	572	572
January 1993	W	25,356	-	49,957	W	W	617
Indiana							
January 1994	362	47,504	W	41,413	360	5,172	5,532
December 1993	470	50,594	W	30,817	W	W	3,735
January 1993	842	43,041	W	33,612	W	W	1,591
Iowa							
January 1994	187	1,909	W	48,596	-	W	W
December 1993	264	2,098	W	33,417	-	W	W
January 1993	187	1,781	W	32,878	-	W	W
Kansas							
January 1994	231	3,920	W	68,610	-	-	-
December 1993	303	4,662	W	84,355	W	-	W
January 1993	235	10,219	W	81,551	W	-	W
Kentucky							
January 1994	133	16,486	-	29,456	W	W	W
December 1993	133	19,864	-	22,261	W	W	W
January 1993	116	23,214	-	18,252	W	W	387
Michigan							
January 1994	546	28,310	W	43,523	W	W	2,515
December 1993	554	29,820	W	33,480	W	W	1,385
January 1993	401	30,256	-	44,588	139	1,027	1,166
Minnesota							
January 1994	NA	28,217	W	48,361	W	W	7,789
December 1993	NA	23,348	W	35,759	W	W	6,363
January 1993	344	27,819	W	35,410	W	W	4,536
Missouri							
January 1994	252	27,103	W	60,029	W	W	W
December 1993	344	27,516	W	48,798	W	W	629
January 1993	288	27,298	W	44,198	W	W	1,670

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State (Continued)
(Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene- Type Jet Fuel	Naphtha- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Nebraska							
January 1994	145	2,390	W	20,286	-	W	W
December 1993	103	2,244	-	9,980	-	W	W
January 1993	149	2,180	-	12,043	-	W	W
North Dakota							
January 1994	W	661	W	13,158	-	W	W
December 1993	42	747	W	10,716	-	W	W
January 1993	W	688	-	10,912	-	W	W
Ohio							
January 1994	464	29,879	-	43,129	W	W	3,949
December 1993	581	30,572	W	34,874	W	W	2,762
January 1993	490	31,347	W	38,057	576	3,712	4,288
Oklahoma							
January 1994	308	23,481	W	28,316	-	-	-
December 1993	324	25,870	W	24,663	W	-	W
January 1993	206	22,516	6,976	32,823	W	W	W
South Dakota							
January 1994	W	672	W	14,087	-	W	W
December 1993	151	742	W	7,892	-	W	W
January 1993	121	620	W	8,923	-	W	W
Tennessee							
January 1994	340	23,245	-	17,252	W	W	2,231
December 1993	451	22,957	W	11,813	W	W	1,004
January 1993	394	14,356	W	13,819	W	W	1,447
Wisconsin							
January 1994	W	5,936	-	49,717	W	W	4,388
December 1993	NA	5,839	-	34,848	W	W	W
January 1993	218	4,859	-	34,514	W	W	4,081
PAD District III Total							
January 1994	3,257	320,972	41,938	486,355	30,828	130,428	161,256
December 1993	3,862	408,721	65,145	458,812	69,692	139,420	229,112
January 1993	2,801	351,245	61,711	425,464	19,085	203,385	222,470
Alabama							
January 1994	294	3,595	W	32,493	W	W	11,800
December 1993	356	3,586	W	28,075	W	W	10,736
January 1993	304	12,154	W	21,286	W	12,367	W
Arkansas							
January 1994	201	919	W	27,109	-	-	-
December 1993	W	2,105	W	19,971	W	-	W
January 1993	W	914	W	14,613	-	W	W
Louisiana							
January 1994	226	69,261	24,780	32,718	W	W	63,199
December 1993	259	91,335	35,687	35,422	61,766	83,294	145,060
January 1993	182	53,930	30,402	25,854	W	W	115,102
Mississippi							
January 1994	126	11,669	4,944	50,242	W	4,234	W
December 1993	W	21,697	5,431	41,219	W	W	4,614
January 1993	W	28,219	2,724	28,516	-	-	-
New Mexico							
January 1994	263	9,552	W	33,989	W	W	W
December 1993	304	9,603	W	32,331	W	-	W
January 1993	208	5,219	W	21,999	W	W	234
Texas							
January 1994	2,147	225,977	7,634	309,804	18,719	52,841	71,560
December 1993	2,590	280,395	19,907	299,794	23,624	44,815	68,439
January 1993	1,893	250,809	21,469	313,396	17,614	76,881	94,495
PAD District IV Total							
January 1994	939	43,604	11,917	41,195	1,927	1,976	3,903
December 1993	1,031	49,248	10,185	41,896	W	W	2,186
January 1993	698	44,634	W	40,190	3,686	1,181	4,867
Colorado							
January 1994	393	28,396	W	15,743	W	-	W
December 1993	406	31,851	W	15,376	-	-	-
January 1993	340	28,170	W	13,787	W	W	W

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State (Continued)
(Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene- Type Jet Fuel	Naphtha- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Idaho							
January 1994	W	1,195	W	3,008	-	-	-
December 1993	W	1,597	W	3,495	-	W	W
January 1993	W	1,296	-	3,326	-	-	-
Montana							
January 1994	W	1,828	W	5,229	-	W	W
December 1993	W	2,280	W	6,127	-	W	W
January 1993	W	2,111	W	8,393	-	W	W
Utah							
January 1994	278	11,932	6,333	7,128	W	W	2,434
December 1993	304	13,235	4,212	6,903	W	W	292
January 1993	138	12,721	4,413	6,222	W	W	2,207
Wyoming							
January 1994	71	253	W	10,087	W	W	W
December 1993	74	285	W	9,995	W	W	W
January 1993	74	336	W	8,462	W	W	2,269
PAD District V Total							
January 1994	7,331	445,715	W	89,717	45,134	113,453	158,587
December 1993	7,409	471,550	W	100,567	72,309	110,247	182,556
January 1993	3,789	414,921	33,781	96,604	39,327	173,510	212,837
Alaska							
January 1994	W	32,850	W	W	-	-	-
December 1993	W	46,375	W	W	-	-	-
January 1993	W	37,137	W	W	-	W	W
Arizona							
January 1994	533	26,199	W	6,115	W	-	W
December 1993	382	19,008	W	5,435	W	-	W
January 1993	455	18,296	W	6,117	W	-	W
California							
January 1994	2,560	280,868	W	55,049	13,898	54,687	68,585
December 1993	2,396	293,238	W	62,634	29,669	64,315	93,984
January 1993	2,082	248,245	32,714	58,879	W	W	81,189
Hawaii							
January 1994	W	27,612	-	W	W	W	37,956
December 1993	W	30,103	-	W	41,978	9,358	51,336
January 1993	W	29,349	-	W	W	W	36,667
Nevada							
January 1994	185	17,434	-	4,273	W	-	W
December 1993	135	16,554	-	3,385	W	W	W
January 1993	W	12,919	W	6,402	W	W	W
Oregon							
January 1994	289	12,034	-	4,277	-	W	W
December 1993	370	13,576	-	5,039	-	W	W
January 1993	271	12,452	-	5,276	W	W	24,075
Washington							
January 1994	398	48,718	-	12,838	-	43,866	43,866
December 1993	525	52,696	-	15,840	-	29,940	29,940
January 1993	352	56,523	-	15,910	-	49,738	49,738

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of components due to rounding.

Source: Energy Information Administration Form EIA-782C, "Monthly Report of Petroleum Products Sold into States for Consumption."

**Table 49. Prime Supplier Sales Volumes of Distillate Fuel Oils
by PAD District and State
(Thousand Gallons)**

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
U.S. Total							
January 1994	260,797	176,262	2,089,063	2,452,574	4,541,637	88,970	5,067,666
December 1993	174,363	153,933	1,815,442	2,769,315	4,384,757	64,334	4,777,387
January 1993	139,244	192,389	2,000,463	2,021,897	4,022,360	67,129	4,421,122
PAD District I Total							
January 1994	187,833	15,638	1,646,103	672,853	2,318,956	79,236	2,601,663
December 1993	119,284	16,144	1,183,890	755,533	1,939,422	56,859	2,131,710
January 1993	100,463	22,761	1,381,831	477,399	1,859,230	57,833	2,040,287
Subdistrict IA Total							
January 1994	29,317	2,338	500,928	61,517	562,445	17,969	612,069
December 1993	18,864	1,283	370,872	68,701	439,573	15,587	475,307
January 1993	16,690	3,594	395,647	46,230	441,877	17,079	479,240
Connecticut							
January 1994	4,303	W	125,811	14,620	140,431	W	148,835
December 1993	2,376	W	86,860	16,937	103,797	W	109,163
January 1993	2,777	504	98,367	9,863	108,230	2,526	114,037
Maine							
January 1994	11,596	W	55,216	9,499	64,715	W	77,973
December 1993	9,058	W	47,547	10,970	58,517	W	68,607
January 1993	5,432	1,486	44,774	8,146	50,920	927	58,765
Massachusetts							
January 1994	5,593	W	194,106	20,386	214,492	W	232,074
December 1993	3,156	W	146,013	22,154	168,167	W	179,765
January 1993	3,898	463	156,427	15,994	172,421	9,708	186,490
New Hampshire							
January 1994	5,962	390	50,720	9,230	59,950	459	66,761
December 1993	2,990	372	35,709	10,321	46,030	930	50,322
January 1993	2,417	W	35,447	8,753	44,200	W	48,096
Rhode Island							
January 1994	947	W	64,292	5,773	70,065	W	72,274
December 1993	610	W	47,047	5,906	52,953	W	55,998
January 1993	830	669	50,854	3,270	54,124	2,433	58,056
Vermont							
January 1994	916	W	10,783	2,009	12,792	W	14,152
December 1993	674	W	7,696	2,413	10,109	W	11,452
January 1993	1,336	W	9,778	2,204	11,982	W	13,796
Subdistrict IB Total							
January 1994	83,940	10,894	924,773	225,560	1,150,333	59,625	1,304,592
December 1993	46,430	10,394	641,450	267,271	908,722	40,389	1,005,934
January 1993	39,478	14,671	781,457	136,361	917,818	38,237	1,010,204
Delaware							
January 1994	W	-	23,227	6,689	29,916	W	31,469
December 1993	1,782	W	15,390	8,670	24,060	W	25,849
January 1993	700	W	21,142	7,245	28,387	W	29,323
District of Columbia							
January 1994	W	W	21,916	448	22,364	W	27,572
December 1993	W	W	6,493	425	6,918	W	8,178
January 1993	22	W	7,018	506	7,524	W	8,511
Maryland							
January 1994	9,533	W	99,707	29,075	128,782	W	140,726
December 1993	W	850	51,224	29,445	80,669	W	87,866
January 1993	3,890	1,021	54,196	18,303	72,499	533	77,943
New Jersey							
January 1994	15,985	1,323	278,303	53,578	331,881	9,801	358,990
December 1993	7,425	W	184,063	76,228	260,292	W	274,864
January 1993	6,017	4,751	257,783	27,214	284,997	5,361	301,126
New York							
January 1994	28,900	4,621	301,042	50,124	351,166	43,117	427,804
December 1993	18,263	3,229	233,460	51,043	284,503	32,704	338,699
January 1993	15,155	3,363	268,353	31,086	299,439	31,584	349,541
Pennsylvania							
January 1994	27,935	W	200,578	85,846	286,224	W	318,031
December 1993	13,347	W	150,820	101,460	252,280	W	270,478
January 1993	13,694	W	172,965	52,007	224,972	W	243,760

See footnotes at end of table.

**Table 49. Prime Supplier Sales Volumes of Distillate Fuel Oils
by PAD District and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Subdistrict IC Total							
January 1994	74,575	2,606	220,402	385,776	606,178	1,642	685,002
December 1993	53,990	4,467	171,568	419,560	591,128	884	650,469
January 1993	44,295	4,496	204,727	294,808	499,535	2,517	550,843
Florida							
January 1994	4,176	W	20,360	111,558	131,918	W	136,520
December 1993	3,947	W	25,681	132,528	158,209	W	163,696
January 1993	1,556	505	24,938	97,624	122,562	318	124,941
Georgia							
January 1994	5,656	W	31,907	82,117	114,024	W	119,996
December 1993	3,456	W	24,218	84,726	108,944	W	112,583
January 1993	3,025	W	21,009	62,535	83,544	W	86,791
North Carolina							
January 1994	28,351	W	52,010	79,920	131,931	W	161,044
December 1993	20,929	392	36,096	84,917	121,013	314	142,648
January 1993	19,286	1,258	55,650	48,400	104,050	427	125,021
South Carolina							
January 1994	12,775	NA	26,233	33,588	59,822	W	72,755
December 1993	9,751	NA	13,573	34,829	48,401	W	58,749
January 1993	7,497	W	20,180	23,152	43,332	W	50,874
Virginia							
January 1994	19,285	1,406	79,008	61,831	140,839	667	162,197
December 1993	13,468	NA	57,783	68,382	126,164	151	141,346
January 1993	10,943	2,121	72,964	45,329	118,293	1,592	132,949
West Virginia							
January 1994	4,332	512	10,883	16,762	27,645	-	32,489
December 1993	2,439	W	14,217	14,179	28,396	W	31,446
January 1993	1,988	W	9,986	17,768	27,754	W	30,267
PAD District II Total							
January 1994	62,058	W	317,498	726,770	1,044,268	W	1,236,728
December 1993	43,801	W	299,994	849,811	1,149,805	W	1,289,598
January 1993	30,442	W	448,132	583,403	1,011,535	W	1,157,529
Illinois							
January 1994	4,160	W	39,475	63,498	102,973	W	127,527
December 1993	1,863	W	40,029	76,573	116,602	W	132,648
January 1993	2,037	13,494	53,513	69,572	123,085	-	138,616
Indiana							
January 1994	6,896	W	35,028	80,750	115,778	W	135,970
December 1993	5,401	W	33,067	95,620	128,687	W	141,183
January 1993	3,784	W	54,014	60,569	114,583	W	129,752
Iowa							
January 1994	395	12,969	12,557	33,184	45,741	-	59,105
December 1993	W	W	11,222	43,142	54,364	-	65,358
January 1993	234	10,391	19,341	25,588	44,929	-	55,554
Kansas							
January 1994	W	W	8,521	38,199	46,720	-	52,687
December 1993	364	5,745	6,789	49,076	55,865	-	61,974
January 1993	211	6,103	17,463	22,231	39,694	-	46,008
Kentucky							
January 1994	10,266	W	25,642	48,157	73,799	W	85,607
December 1993	5,875	W	24,018	58,845	82,863	W	89,482
January 1993	4,320	W	28,509	45,280	73,789	W	80,384
Michigan							
January 1994	8,589	W	40,249	50,412	90,661	W	110,334
December 1993	5,215	W	37,328	52,363	89,691	W	102,849
January 1993	3,923	W	53,420	28,054	81,474	W	94,682
Minnesota							
January 1994	W	17,363	22,275	32,861	55,137	W	74,861
December 1993	4,155	13,543	17,462	47,851	65,313	-	83,012
January 1993	550	W	30,518	26,898	57,416	W	75,450
Missouri							
January 1994	1,919	3,579	6,301	65,864	72,165	-	77,663
December 1993	1,035	W	7,692	71,217	78,909	W	83,145
January 1993	748	4,522	20,639	46,698	67,337	-	72,607

See footnotes at end of table.

**Table 49. Prime Supplier Sales Volumes of Distillate Fuel Oils
by PAD District and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Nebraska							
January 1994	170	5,912	2,532	23,789	26,321	-	32,403
December 1993	122	6,708	3,098	35,954	39,052	-	45,882
January 1993	277	6,404	5,076	20,692	25,768	-	32,449
North Dakota							
January 1994	17	6,571	3,307	10,410	13,717	-	20,305
December 1993	W	W	3,444	19,813	23,257	-	28,708
January 1993	W	W	9,070	6,905	15,975	-	20,935
Ohio							
January 1994	17,492	W	59,106	99,713	158,819	W	181,530
December 1993	10,840	W	50,661	107,832	158,493	W	171,634
January 1993	9,525	W	60,427	78,598	139,025	W	151,791
Oklahoma							
January 1994	138	3,712	7,065	61,841	68,906	-	72,756
December 1993	46	2,735	8,986	63,422	72,408	-	75,189
January 1993	196	4,728	17,088	39,528	56,616	-	61,540
South Dakota							
January 1994	83	7,116	2,906	11,049	13,955	-	21,154
December 1993	W	W	2,881	14,921	17,802	-	24,033
January 1993	W	W	8,137	5,735	13,872	-	19,504
Tennessee							
January 1994	8,606	W	18,479	67,360	85,839	W	94,950
December 1993	5,228	NA	19,353	73,327	92,680	W	98,683
January 1993	4,411	W	22,316	65,387	87,703	W	94,420
Wisconsin							
January 1994	772	W	34,056	39,683	73,739	W	89,876
December 1993	498	11,503	33,964	39,855	73,819	-	85,820
January 1993	195	13,373	48,601	21,668	70,269	-	83,837
PAD District III Total							
January 1994	8,255	5,921	105,520	508,153	613,673	-	627,849
December 1993	9,138	W	110,692	570,178	680,870	W	693,436
January 1993	3,992	4,877	127,692	446,659	574,351	-	583,220
Alabama							
January 1994	W	W	13,824	45,176	59,000	-	61,783
December 1993	1,678	97	11,336	53,957	65,293	-	67,068
January 1993	1,047	479	11,268	37,170	48,438	-	49,964
Arkansas							
January 1994	367	113	2,707	58,873	61,580	-	62,060
December 1993	W	W	2,274	64,238	66,512	-	66,786
January 1993	223	119	W	W	45,106	-	45,448
Louisiana							
January 1994	3,396	103	10,461	103,377	113,838	-	117,337
December 1993	W	W	9,625	105,255	114,880	-	119,694
January 1993	W	W	8,648	93,167	101,815	-	103,310
Mississippi							
January 1994	523	-	W	W	47,234	-	47,757
December 1993	W	-	W	W	54,887	W	56,291
January 1993	389	63	26,433	35,419	61,852	-	62,304
New Mexico							
January 1994	W	W	W	W	22,785	-	24,375
December 1993	W	W	W	W	24,222	-	25,739
January 1993	W	W	W	W	26,664	-	28,467
Texas							
January 1994	1,276	4,025	74,798	234,438	309,236	-	314,537
December 1993	993	1,789	78,627	276,448	355,075	-	357,857
January 1993	978	2,273	77,191	213,285	290,476	-	293,727
PAD District IV Total							
January 1994	W	W	2,933	113,339	116,272	-	134,257
December 1993	510	22,315	2,791	120,592	123,383	-	146,208
January 1993	406	28,912	17,791	87,844	105,635	-	134,953
Colorado							
January 1994	W	W	1,816	28,896	30,712	-	35,696
December 1993	W	W	1,517	31,403	32,920	-	39,019
January 1993	W	W	5,179	20,973	26,152	-	33,419

See footnotes at end of table.

**Table 49. Prime Supplier Sales Volumes of Distillate Fuel Oils
by PAD District and State (Continued)**
(Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Idaho							
January 1994	W	W	W	W	22,073	-	24,724
December 1993	W	W	W	W	15,413	-	19,203
January 1993	W	W	W	W	16,922	-	21,701
Montana							
January 1994	W	W	-	13,594	13,594	-	16,538
December 1993	W	W	W	W	18,367	-	22,936
January 1993	-	5,298	W	W	13,576	-	18,874
Utah							
January 1994	W	W	W	W	27,791	-	31,545
December 1993	W	W	W	W	29,335	-	33,833
January 1993	113	6,879	4,179	20,856	25,035	-	32,027
Wyoming							
January 1994	W	W	W	W	22,102	-	25,754
December 1993	W	W	W	W	27,348	-	31,217
January 1993	W	W	2,229	21,721	23,950	-	28,932
PAD District V Total							
January 1994	W	W	17,010	431,458	448,468	W	467,169
December 1993	1,630	W	18,076	473,201	491,277	W	516,435
January 1993	3,941	W	25,017	446,592	471,609	W	505,133
Alaska							
January 1994	-	7,112	8,136	W	W	W	28,009
December 1993	-	8,354	11,294	W	W	W	27,269
January 1993	-	W	4,809	10,997	15,806	W	28,972
Arizona							
January 1994	W	W	W	W	42,802	-	43,234
December 1993	W	W	W	W	43,723	-	44,158
January 1993	W	W	W	W	33,107	-	33,662
California							
January 1994	513	W	W	W	228,307	W	229,964
December 1993	367	1,531	W	W	259,084	288	261,270
January 1993	2,783	W	W	W	222,752	W	228,194
Hawaii							
January 1994	-	W	W	15,994	W	-	16,733
December 1993	-	W	W	14,227	W	-	15,035
January 1993	-	565	W	W	16,691	-	17,256
Nevada							
January 1994	-	576	W	W	17,805	-	18,381
December 1993	-	1,171	W	W	19,274	-	20,445
January 1993	-	1,050	W	W	19,126	-	20,173
Oregon							
January 1994	W	W	2,664	52,239	54,903	-	57,461
December 1993	W	W	2,197	63,114	65,311	-	69,188
January 1993	W	W	4,801	52,066	56,867	-	61,966
Washington							
January 1994	W	W	4,543	67,930	72,473	-	75,387
December 1993	133	5,926	3,541	69,470	73,011	-	79,070
January 1993	W	7,433	13,755	93,505	107,260	W	114,907

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of components due to rounding.

Note: Total Distillate = No. 1 Distillate + No. 2 Distillate + No. 4 Fuel Oil.

Source: Energy Information Administration Form EIA-782C, "Monthly Report of Petroleum Products Sold into States for Consumption."

**Standard
Errors and
Survey
Response
Percentages**

**Table 50. Standard Errors of Total Motor Gasoline Prices^a
by Sales Type, PAD District and State
(Cents per Gallon, Excluding Taxes)**

Geographic Area Month	Refiner/Reseller				Reseller			
	Sales to End Users			Sales for Resale	Sales to End Users			Sales for Resale
	Through Company Outlets	Other End Users	Average		Through Company Outlets	Other End Users	Average	
U.S. Average								
January 1994	0.2	0.4	0.2	0.2	0.3	0.5	0.3	0.8
December 1993 .....	.2	.4	.2	.1	.3	.5	.3	.7
PAD District I Average								
January 1994 .....	.3	.7	.3	.1	.4	.8	.4	.3
December 1993 .....	.3	.7	.3	.1	.5	.8	.4	.5
Subdistrict IA Average								
January 1994 .....	.6	1.1	.6	.1	.7	1.5	.7	.4
December 1993 .....	.5	1.6	.6	.2	.6	2.2	.7	.6
Connecticut								
January 1994	1.1	.7	1.0	.3	1.3	.8	1.2	1.7
December 1993	1.0	1.3	1.0	.4	1.1	1.4	1.1	2.1
Maine								
January 1994 .....	.3	2.3	.3	.4	.3	2.1	.3	1.0
December 1993 .....	.2	1.5	.3	.2	.2	1.6	.2	.9
Massachusetts								
January 1994 .....	.6	1.7	.8	.1	.8	2.9	1.0	.3
December 1993 .....	.6	2.4	.9	.2	.7	3.6	1.1	.7
New Hampshire								
January 1994	2.4	2.3	2.3	.6	2.8	2.2	2.8	1.2
December 1993	1.2	1.2	1.2	.7	1.4	1.0	1.4	1.4
Rhode Island								
January 1994	3.8	1.4	3.3	.1	4.2	1.0	4.1	.3
December 1993	3.4	2.0	3.1	.2	3.8	NA	3.8	.9
Vermont								
January 1994 .....	.4	1.3	.5	.5	.4	1.3	.5	.7
December 1993 .....	.4	1.3	.3	.3	.4	1.3	.3	.5
Subdistrict IB Average								
January 1994 .....	.4	.7	.4	.1	.7	.8	.6	.5
December 1993 .....	.3	.8	.3	.1	.5	.9	.5	.5
Delaware								
January 1994 .....	.2	1.7	.3	.4	.3	1.8	.3	1.9
December 1993 .....	.2	3.0	.4	.1	.3	3.3	.5	.8
District of Columbia								
January 1994	NA	NA	NA	.1	NA	NA	NA	1.9
December 1993	NA	.3	.2	.1	NA	.5	.4	.5
Maryland								
January 1994 .....	.7	1.8	.5	.2	.7	1.9	.6	.7
December 1993 .....	.5	1.3	.4	.2	.5	1.4	.5	.7
New Jersey								
January 1994 .....	.3	2.3	.7	.3	.7	3.5	1.6	1.5
December 1993 .....	.3	3.8	.5	.2	1.0	5.5	1.5	1.8
New York								
January 1994 .....	.7	1.6	.7	.1	1.1	1.7	1.0	.5
December 1993 .....	.4	1.5	.4	.2	.7	1.7	.7	.8
Pennsylvania								
January 1994 .....	.6	.9	.5	.3	.8	1.0	.7	1.0
December 1993 .....	.4	.8	.4	.3	.5	1.0	.5	1.1
Subdistrict IC Average								
January 1994 .....	.4	1.3	.4	.1	.6	1.3	.5	.6
December 1993 .....	.5	1.4	.5	.2	.8	1.4	.8	.9
Florida								
January 1994 .....	.5	3.4	.5	.3	.9	3.0	.9	2.1
December 1993	1.2	4.0	1.2	.5	2.1	2.7	2.0	3.4
Georgia								
January 1994	1.0	1.9	.9	.2	1.4	2.1	1.3	1.0
December 1993 .....	.8	2.3	.8	.5	1.2	2.3	1.1	1.6
North Carolina								
January 1994 .....	.8	1.9	.7	.3	1.0	2.3	1.0	.9
December 1993 .....	.6	1.5	.6	.4	.8	1.7	.8	1.2
South Carolina								
January 1994	1.4	2.1	1.2	.4	2.1	4.3	1.8	1.4
December 1993 .....	.8	1.4	.8	.5	1.3	1.5	1.1	1.3

See footnotes at end of table.

**Table 50. Standard Errors of Total Motor Gasoline Prices^a
by Sales Type, PAD District and State (Continued)**
(Cents per Gallon, Excluding Taxes)

Geographic Area Month	Refiner/Reseller				Reseller			
	Sales to End Users			Sales for Resale	Sales to End Users			Sales for Resale
	Through Company Outlets	Other End Users	Average		Through Company Outlets	Other End Users	Average	
Virginia								
January 1994	0.9	1.2	0.8	0.2	1.2	1.2	1.2	0.9
December 1993 .....	.6	1.2	.6	.2	.8	1.4	.8	1.0
West Virginia								
January 1994 .....	.6	.8	.6	.8	1.8	1.3	1.8	1.9
December 1993 .....	.6	.6	.5	.7	1.5	1.1	1.5	1.7
PAD District II Average								
January 1994 .....	.3	.6	.2	.2	.5	.7	.4	.6
December 1993 .....	.2	.7	.2	.2	.4	.8	.4	.6
Illinois								
January 1994	1.0	1.2	.9	.4	1.7	1.2	1.5	1.7
December 1993 .....	.9	1.3	.8	.4	1.6	1.4	1.4	1.4
Indiana								
January 1994 .....	.4	1.6	.5	.5	.8	1.7	.8	1.3
December 1993 .....	.5	1.4	.5	.6	.8	1.5	.8	1.5
Iowa								
January 1994 .....	.3	4.1	.5	.2	.4	4.3	.6	.5
December 1993	1.0	2.8	1.0	.6	1.2	2.9	1.2	1.9
Kansas								
January 1994 .....	.5	2.0	.6	.2	.7	1.8	.8	.8
December 1993 .....	.6	2.2	.6	.3	.8	2.1	.8	1.0
Kentucky								
January 1994	1.3	3.1	1.4	.5	2.0	3.4	2.1	1.8
December 1993	1.2	3.2	1.3	.5	1.9	3.9	2.1	1.7
Michigan								
January 1994 .....	.8	.8	.8	.5	2.1	1.2	2.0	2.3
December 1993 .....	.8	2.0	.8	.2	1.9	2.6	1.8	1.7
Minnesota								
January 1994 .....	.9	1.3	.8	.7	1.7	1.3	1.4	1.2
December 1993 .....	.5	2.0	.5	1.1	1.0	1.9	.9	2.1
Missouri								
January 1994 .....	.8	.7	.8	1.0	1.2	NA	1.1	2.7
December 1993 .....	.7	3.2	.8	1.1	1.0	3.9	1.0	3.0
Nebraska								
January 1994 .....	.6	2.8	.7	.2	.7	3.4	.9	.9
December 1993 .....	.9	2.6	1.0	.3	1.1	2.8	1.1	.8
North Dakota								
January 1994 .....	.9	2.2	.9	1.1	1.0	2.3	.9	2.4
December 1993	1.8	3.2	1.4	.6	1.6	3.2	1.4	1.9
Ohio								
January 1994 .....	.5	.9	.4	.3	1.4	1.4	1.2	1.2
December 1993 .....	.5	1.1	.5	.2	1.4	1.8	1.3	1.3
Oklahoma								
January 1994 .....	.6	1.2	.6	.3	1.0	1.7	1.0	1.4
December 1993 .....	.6	1.1	.6	.3	1.0	1.4	.9	1.6
South Dakota								
January 1994	2.5	1.7	2.2	.4	2.6	1.4	2.3	.7
December 1993	2.1	1.8	1.7	.5	2.3	1.8	1.8	.9
Tennessee								
January 1994 .....	.8	2.7	.8	.5	1.7	3.2	1.6	2.5
December 1993 .....	.7	4.0	.8	.4	1.2	5.0	1.1	2.1
Wisconsin								
January 1994 .....	.4	1.4	.4	.3	.5	1.4	.5	.7
December 1993 .....	.5	1.1	.5	.3	.7	1.1	.6	.9
PAD District III Average								
January 1994 .....	.5	.9	.4	.4	.7	1.1	.7	1.9
December 1993 .....	.5	1.2	.5	.4	.8	1.4	.7	1.9
Alabama								
January 1994 .....	.8	2.4	.9	.9	.9	2.5	1.0	3.2
December 1993 .....	.6	2.3	.7	.9	.7	2.6	.8	2.9
Arkansas								
January 1994	1.2	1.8	1.3	.6	1.6	1.9	1.6	2.6
December 1993	1.5	4.0	1.5	.7	1.9	4.2	1.9	1.9

See footnotes at end of table.

**Table 50. Standard Errors of Total Motor Gasoline Prices^a
by Sales Type, PAD District and State (Continued)
(Cents per Gallon, Excluding Taxes)**

Geographic Area Month	Refiner/Reseller				Reseller			
	Sales to End Users			Sales for Resale	Sales to End Users			Sales for Resale
	Through Company Outlets	Other End Users	Average		Through Company Outlets	Other End Users	Average	
Louisiana								
January 1994	1.5	1.3	1.3	0.4	2.1	1.6	1.8	2.4
December 1993	1.8	2.4	2.0	.6	2.6	3.4	2.7	2.8
Mississippi								
January 1994	1.9	NA	1.9	.9	2.1	NA	2.0	5.0
December 1993	2.0	2.8	1.8	.4	2.2	3.1	2.0	1.8
New Mexico								
January 1994	1.4	1.7	1.3	.5	1.9	1.5	1.7	2.9
December 1993	2.7	1.4	2.4	.4	3.6	1.5	3.2	2.1
Texas								
January 1994 .....	.6	1.7	.6	.6	1.3	2.0	1.2	2.1
December 1993 .....	.5	2.2	.5	.5	1.0	2.5	1.0	2.0
PAD District IV Average								
January 1994 .....	.4	1.9	.5	.2	.8	2.1	.9	.8
December 1993 .....	.3	1.0	.3	.3	.5	1.1	.6	1.0
Colorado								
January 1994 .....	.4	2.2	.4	.3	1.1	2.3	1.2	1.2
December 1993 .....	.3	1.9	.4	.2	.8	1.9	1.1	1.0
Idaho								
January 1994	2.3	4.9	3.5	.5	2.3	5.6	3.6	2.4
December 1993	1.4	1.6	1.2	.5	1.4	1.6	1.3	1.2
Montana								
January 1994	1.2	1.7	1.0	.6	1.3	1.8	1.0	1.8
December 1993 .....	.6	1.6	.7	.6	.6	1.7	.7	1.3
Utah								
January 1994 .....	.4	1.8	.4	.2	.7	2.1	.7	.7
December 1993 .....	.6	.9	.5	.2	.9	.9	.8	1.0
Wyoming								
January 1994	1.2	3.2	1.2	.6	1.4	3.1	1.3	1.3
December 1993	1.4	2.3	1.3	.9	1.7	2.2	1.6	2.9
PAD District V Average								
January 1994 .....	.4	1.3	.4	.4	.9	1.6	.8	2.8
December 1993 .....	.3	1.1	.3	.3	.7	1.4	.7	1.8
Alaska								
January 1994	1.0	3.3	1.0	.8	7.5	5.4	4.7	3.9
December 1993 .....	.6	2.7	.6	.6	3.8	3.9	2.7	2.5
Arizona								
January 1994 .....	.5	4.7	.6	.4	1.0	6.6	.8	2.2
December 1993 .....	.2	3.3	.4	.5	.4	3.9	.7	1.8
California								
January 1994 .....	.6	1.9	.6	.6	2.2	2.1	1.9	3.7
December 1993 .....	.5	1.7	.5	.3	1.9	1.9	1.7	2.3
Hawaii								
January 1994 .....	.0	.8	.1	.2	NA	1.5	.2	5.7
December 1993 .....	.1	4.0	.3	.3	.1	4.6	.2	2.4
Nevada								
January 1994	1.4	1.7	1.6	.3	1.6	2.2	2.0	.9
December 1993 .....	.5	2.1	.8	.4	.6	2.5	1.1	.9
Oregon								
January 1994	2.0	3.5	1.8	.1	3.0	3.8	2.6	1.4
December 1993	1.8	1.5	1.4	.2	2.7	1.6	2.0	1.7
Washington								
January 1994 .....	.6	2.6	.6	.2	1.4	2.9	1.3	1.2
December 1993 .....	.2	3.0	.4	.2	.5	3.3	.9	1.3

^a Sales prices shown in Tables 28, 29 and 30.

NA = Not available.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Standard errors are not additive. Standard errors that are less than 0.1 and greater than zero are displayed as 0.1.

Sources: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

Table 51. Standard Errors of Motor Gasoline Prices^a by Grade, PAD District, and State
(Cents per Gallon, Excluding Taxes)

Geographic Area Month	Refiner/Reseller											
	Leaded Regular			Unleaded Regular			Unleaded Midgrade			Premium		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Average												
January 1994	-	-	-	0.2	0.4	0.2	0.2	0.7	0.2	0.2	0.6	0.1
December 1993	-	-	-	.2	.4	.1	.2	.7	.1	.2	.6	.1
PAD District I Average												
January 1994	-	-	-	.3	.6	.1	.3	1.1	.1	.4	.9	.1
December 1993	-	-	-	.3	.7	.1	.3	.8	.2	.4	1.1	.1
Subdistrict IA Average												
January 1994	-	-	-	.6	1.1	.1	1.0	1.0	.1	1.1	1.5	.2
December 1993	-	-	-	.5	1.4	.1	.8	.8	.2	.9	3.1	.2
Connecticut												
January 1994	-	-	-	1.1	1.0	.3	1.3	.5	.3	1.1	.7	.4
December 1993	-	-	-	1.0	1.4	.5	1.1	1.5	.3	1.0	1.9	.3
Maine												
January 1994	-	-	-	.2	2.6	.4	.1	2.7	.2	.6	1.6	.2
December 1993	-	-	-	.2	1.5	.2	.4	2.2	.3	.6	2.6	.2
Massachusetts												
January 1994	-	-	-	.6	1.7	.1	.7	1.8	.1	.6	1.9	.2
December 1993	-	-	-	.6	1.7	.2	.6	1.4	.2	.5	4.8	.3
New Hampshire												
January 1994	-	-	-	3.0	1.9	.5	1.7	1.6	.5	1.3	5.7	.9
December 1993	-	-	-	1.6	1.0	.4	1.0	1.5	1.5	.7	1.5	.9
Rhode Island												
January 1994	-	-	-	3.1	1.1	.1	5.7	.5	.1	5.7	2.4	.1
December 1993	-	-	-	3.1	.6	.2	4.7	NA	.3	4.6	4.4	.4
Vermont												
January 1994	-	-	-	.5	1.5	.5	.4	.4	.7	.6	1.6	.6
December 1993	-	-	-	.6	1.7	.3	.2	.4	.3	.5	1.4	.4
Subdistrict IB Average												
January 1994	-	-	-	.5	.7	.1	.4	.7	.2	.4	1.2	.1
December 1993	-	-	-	.3	.7	.1	.3	.7	.2	.3	1.2	.1
Delaware												
January 1994	-	-	-	.3	.8	.5	.1	2.2	.4	.3	4.1	.4
December 1993	-	-	-	.2	1.8	.1	.2	3.4	.1	.3	6.3	.2
District of Columbia												
January 1994	-	-	-	NA	.4	.1	NA	.0	.1	NA	NA	.1
December 1993	-	-	-	NA	.4	.1	NA	.1	.1	NA	NA	.1
Maryland												
January 1994	-	-	-	.3	1.7	.1	1.2	1.2	.1	1.3	2.5	.1
December 1993	-	-	-	.4	1.3	.2	.7	1.5	.1	.7	2.0	.2
New Jersey												
January 1994	-	-	-	.2	1.7	.3	.4	1.1	.1	.4	4.8	.3
December 1993	-	-	-	.2	3.1	.2	.3	3.7	.2	.3	5.4	.3
New York												
January 1994	-	-	-	.9	1.6	.1	.7	2.2	.1	.8	2.3	.2
December 1993	-	-	-	.5	1.4	.1	.3	1.1	.2	.5	2.2	.4
Pennsylvania												
January 1994	-	-	-	.5	.7	.3	.5	1.3	.6	.5	1.3	.2
December 1993	-	-	-	.4	.7	.3	.5	1.1	.6	.4	1.3	.3
Subdistrict IC Average												
January 1994	-	-	-	.3	1.2	.1	.5	2.4	.2	.6	1.6	.2
December 1993	-	-	-	.5	1.3	.2	.6	1.7	.3	.6	1.8	.2
Florida												
January 1994	-	-	-	.6	3.1	.3	.5	6.1	.3	.4	4.2	.3
December 1993	-	-	-	1.1	3.9	.5	1.1	4.1	.4	.9	5.7	.4
Georgia												
January 1994	-	-	-	.6	1.6	.2	1.4	3.3	.3	2.2	2.7	.3
December 1993	-	-	-	.5	1.9	.4	1.2	3.5	.6	1.8	3.3	.5
North Carolina												
January 1994	-	-	-	.7	1.6	.2	.9	3.0	.5	1.4	3.0	.4
December 1993	-	-	-	.5	1.1	.4	.7	1.8	.6	.9	2.2	.5

See footnotes at end of table.

**Table 51. Standard Errors of Motor Gasoline Prices^a by Grade,
PAD District, and State (Continued)**
(Cents per Gallon, Excluding Taxes)

Geographic Area Month	Refiner/Reseller											
	Leaded Regular			Unleaded Regular			Unleaded Midgrade			Premium		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Carolina												
January 1994	-	-	-	1.3	2.4	0.5	1.4	2.5	0.5	1.7	4.1	0.3
December 1993	-	-	-	.8	1.2	.5	.8	3.4	.6	1.0	4.2	.4
Virginia												
January 1994	-	-	-	.7	1.1	.2	.9	2.1	.2	.9	1.6	.2
December 1993	-	-	-	.4	1.0	.2	.6	2.2	.2	.7	1.2	.2
West Virginia												
January 1994	-	-	-	.5	.5	.7	.5	1.3	1.0	.9	.9	.9
December 1993	-	-	-	.6	.5	.6	.7	.8	1.1	.7	.7	.8
PAD District II Average												
January 1994	-	-	-	.3	.5	.1	.3	1.0	.3	.3	.9	.2
December 1993	-	-	-	.3	.7	.1	.3	1.3	.4	.3	1.2	.2
Illinois												
January 1994	-	-	-	1.0	1.7	.4	1.1	1.7	.5	.9	1.9	.3
December 1993	-	-	-	1.0	1.4	.5	.8	1.6	.4	.7	2.2	.3
Indiana												
January 1994	-	-	-	.4	1.3	.4	.5	2.5	.5	.6	2.6	.5
December 1993	-	-	-	.4	1.4	.6	.6	2.1	.6	.6	1.9	.5
Iowa												
January 1994	-	-	-	.3	4.5	.1	1.0	3.8	.9	.9	4.7	.1
December 1993	-	-	-	.9	3.1	.5	2.6	1.2	1.7	1.5	.7	.3
Kansas												
January 1994	-	-	-	.5	2.0	.2	.7	.9	1.2	.7	3.8	.4
December 1993	-	-	-	.6	2.1	.2	1.1	2.2	1.9	.6	4.1	.3
Kentucky												
January 1994	-	-	-	1.2	2.5	.4	1.5	NA	.7	1.6	3.5	.6
December 1993	-	-	-	1.0	3.2	.5	1.4	3.8	.5	1.5	3.3	.6
Michigan												
January 1994	-	-	-	.8	.9	.6	1.2	1.9	.3	1.0	.9	.4
December 1993	-	-	-	.8	2.6	.2	.7	2.2	.3	.7	.4	.3
Minnesota												
January 1994	-	-	-	.7	1.8	.3	2.0	1.2	.4	.8	1.8	.5
December 1993	-	-	-	.5	1.8	.6	1.2	2.0	1.8	.7	5.2	.7
Missouri												
January 1994	-	-	-	.7	.5	.9	1.3	NA	1.5	1.2	2.1	1.4
December 1993	-	-	-	.8	3.4	1.1	.9	2.7	1.5	1.1	2.7	1.2
Nebraska												
January 1994	-	-	-	.7	2.8	.3	.7	4.5	1.0	1.1	6.2	.2
December 1993	-	-	-	.8	2.4	.3	1.6	4.7	.7	1.9	5.6	.1
North Dakota												
January 1994	-	-	-	.8	2.2	1.4	4.4	6.3	.1	2.0	1.6	.2
December 1993	-	-	-	1.6	2.8	.7	2.0	5.2	.1	1.0	1.0	.5
Ohio												
January 1994	-	-	-	.4	.8	.4	.6	2.0	.3	.9	1.3	.2
December 1993	-	-	-	.4	.9	.2	.7	1.6	.4	.8	1.1	.3
Oklahoma												
January 1994	-	-	-	.6	1.3	.2	.6	3.3	.9	1.0	1.6	.4
December 1993	-	-	-	.9	1.2	.2	.6	3.3	1.4	.8	1.8	.5
South Dakota												
January 1994	-	-	-	3.2	1.5	.4	3.5	NA	1.8	1.3	.8	.5
December 1993	-	-	-	2.6	1.6	.4	2.0	4.0	1.3	.9	.5	.9
Tennessee												
January 1994	-	-	-	.5	2.0	.3	.6	NA	.6	.6	4.3	.7
December 1993	-	-	-	.4	1.9	.3	.6	NA	.6	.6	9.6	.5
Wisconsin												
January 1994	-	-	-	.5	1.5	.3	.5	2.6	.3	.5	2.5	.3
December 1993	-	-	-	.6	1.1	.3	.5	4.1	.6	.5	2.3	.6
PAD District III Average												
January 1994	-	-	-	.5	1.1	.3	.4	1.4	.4	.5	1.3	.3
December 1993	-	-	-	.5	1.4	.3	.5	1.6	.4	.5	1.4	.3

See footnotes at end of table.

Table 51. Standard Errors of Motor Gasoline Prices^a by Grade, PAD District, and State (Continued)
(Cents per Gallon, Excluding Taxes)

Geographic Area Month	Refiner/Reseller											
	Leaded Regular			Unleaded Regular			Unleaded Midgrade			Premium		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Alabama												
January 1994	-	-	-	0.8	1.6	1.1	0.9	3.6	0.7	1.0	2.7	0.8
December 1993	-	-	-	.6	2.0	1.0	.8	3.2	.9	1.0	2.4	.8
Arkansas												
January 1994	-	-	-	.9	1.7	.5	2.0	1.7	1.5	1.8	2.6	.9
December 1993	-	-	-	1.4	4.5	.5	1.8	3.2	.9	1.3	4.0	.7
Louisiana												
January 1994	-	-	-	1.2	1.4	.3	1.5	2.1	.6	1.7	1.3	.6
December 1993	-	-	-	1.6	2.1	.4	1.5	3.6	.9	1.7	3.3	.8
Mississippi												
January 1994	-	-	-	1.6	NA	.8	2.2	5.2	.7	2.3	9.7	.4
December 1993	-	-	-	1.7	2.7	.5	2.2	4.5	.6	2.3	3.6	.5
New Mexico												
January 1994	-	-	-	1.3	1.9	.6	1.1	1.8	.3	2.0	1.9	.3
December 1993	-	-	-	2.6	1.3	.4	3.2	1.3	.4	4.0	2.4	.3
Texas												
January 1994	-	-	-	.8	2.0	.4	.4	1.6	.7	.5	2.1	.4
December 1993	-	-	-	.6	2.7	.4	.4	2.1	.6	.4	2.5	.5
PAD District IV Average												
January 1994	-	-	-	.5	2.2	.2	.3	1.5	.2	.5	1.6	.2
December 1993	-	-	-	.3	1.1	.3	.2	2.4	.2	.3	1.2	.3
Colorado												
January 1994	-	-	-	.5	2.4	.4	.1	1.6	.2	.3	2.5	.3
December 1993	-	-	-	.3	2.1	.3	.2	1.8	.2	.3	1.8	.2
Idaho												
January 1994	-	-	-	1.9	5.8	.6	.2	.1	.4	4.2	NA	.4
December 1993	-	-	-	1.2	1.5	.5	2.2	NA	NA	2.3	1.8	.4
Montana												
January 1994	-	-	-	1.2	1.9	.6	NA	NA	NA	1.2	1.5	.7
December 1993	-	-	-	.6	1.8	.6	NA	NA	NA	.5	1.1	.7
Utah												
January 1994	-	-	-	.4	1.3	.2	.3	NA	.1	.5	1.8	.2
December 1993	-	-	-	.6	.6	.2	.4	NA	.1	.5	1.0	.3
Wyoming												
January 1994	-	-	-	1.2	2.7	.5	1.6	-	.3	2.7	NA	.7
December 1993	-	-	-	1.6	2.3	1.0	.4	-	3.1	.5	4.7	.9
PAD District V Average												
January 1994	-	-	-	.4	1.3	.3	.9	1.8	.6	.3	1.6	.7
December 1993	-	-	-	.2	1.1	.3	.6	1.6	.3	.2	1.6	.2
Alaska												
January 1994	-	-	-	1.1	3.5	.8	-	NA	NA	.8	2.5	1.1
December 1993	-	-	-	.7	3.1	.6	-	NA	-	.5	1.5	.7
Arizona												
January 1994	-	-	-	.4	4.8	.4	4.2	1.2	.3	.7	5.9	.4
December 1993	-	-	-	.2	3.4	.5	2.6	.1	.6	.4	4.3	.4
California												
January 1994	-	-	-	.5	1.9	.5	.9	1.9	.6	.5	2.0	.9
December 1993	-	-	-	.5	1.6	.3	.6	1.9	.4	.4	2.0	.2
Hawaii												
January 1994	-	-	-	.0	.3	.3	.0	2.0	.0	.0	2.7	.2
December 1993	-	-	-	.1	4.1	.2	.1	1.7	.1	.1	4.9	.4
Nevada												
January 1994	-	-	-	1.5	1.5	.2	.6	2.9	.2	1.6	1.7	.2
December 1993	-	-	-	.6	2.2	.3	.2	1.8	.2	.3	1.2	.2
Oregon												
January 1994	-	-	-	1.6	3.7	.1	.7	NA	.7	2.2	5.6	1.3
December 1993	-	-	-	1.6	1.5	.2	.3	NA	.3	1.6	1.9	.3
Washington												
January 1994	-	-	-	.6	2.6	.2	.9	NA	.3	.7	NA	.2
December 1993	-	-	-	.2	3.1	.2	.0	NA	.1	.2	3.9	.2

^a Sales prices shown in Tables 28 and 29.

Dashes (-) = No data reported.

NA = Not available.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Standard errors are not additive. Standard errors that are less than 0.1 and greater than zero are displayed as 0.1.

Table 52. Standard Errors of No. 2 Distillate Prices^a by Sales Type, PAD District, and Selected States
(Cents per Gallon, Excluding Taxes)

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^b	To Commercial/ Institutional Consumers	To Industrial Consumers	Sales Through Company Outlets ^c	To Other End Users	Average	
U.S. Average							
January 1994	0.6	0.4	0.9	0.4	0.5	0.6	0.1
December 1993 .....	.4	.3	.7	.4	.5	.4	.1
PAD District I Average							
January 1994 .....	.7	.6	.9	.8	.8	.7	.2
December 1993 .....	.5	.5	.6	.4	.9	.5	.1
Subdistrict IA Average							
January 1994	1.2	1.0	1.8	.7	.5	1.2	.1
December 1993 .....	.8	.8	1.0	.4	.4	.8	.2
Connecticut							
January 1994	2.9	1.3	4.8	2.2	.5	2.4	.4
December 1993	2.6	1.8	2.7	1.9	3.0	1.9	.7
Maine							
January 1994	1.3	1.4	1.4	.4	.5	1.1	.3
December 1993 .....	.7	.6	1.7	.2	.5	.5	.3
Massachusetts							
January 1994	1.7	1.9	1.7	1.5	.2	2.1	.1
December 1993	1.3	1.5	1.6	.7	.5	1.7	.1
New Hampshire							
January 1994	1.2	3.0	NA	2.0	.3	1.0	.1
December 1993	1.0	1.7	2.8	1.2	.3	.9	.1
Rhode Island							
January 1994	2.8	1.4	3.5	3.1	.0	2.3	.4
December 1993	2.9	2.3	5.1	1.7	.1	2.5	.2
Vermont							
January 1994 .....	.6	1.0	4.4	.9	1.6	.9	.3
December 1993 .....	.6	.7	1.7	.2	1.2	.7	.1
Subdistrict IB Average							
January 1994 .....	.9	1.0	1.1	.9	1.2	.9	.4
December 1993 .....	.7	.8	.8	.6	1.3	.6	.1
Delaware							
January 1994	1.2	1.1	2.5	.4	1.6	1.8	.6
December 1993	1.9	1.3	1.6	.5	2.1	1.6	.3
District of Columbia							
January 1994 .....	.1	.7	NA	NA	.2	1.5	.0
December 1993 .....	.2	.2	NA	NA	.0	.5	.0
Maryland							
January 1994 .....	.5	1.1	4.0	1.0	1.4	1.4	.2
December 1993	1.3	1.0	2.0	.6	.9	1.4	.2
New Jersey							
January 1994	1.7	1.6	.7	.7	2.8	2.0	.2
December 1993	2.4	1.6	.5	1.9	5.1	2.0	.1
New York							
January 1994	1.8	2.0	1.6	2.1	.7	1.6	1.0
December 1993	1.3	1.9	1.6	1.4	1.0	.9	.1
Pennsylvania							
January 1994	1.2	1.5	1.4	.8	2.2	1.0	.2
December 1993	1.0	1.2	2.0	.4	2.9	.8	.1
Subdistrict IC Average							
January 1994	1.3	.7	1.3	1.2	1.4	.9	.4
December 1993	1.1	.7	.8	.7	1.5	.7	.1
Virginia							
January 1994	1.1	1.0	2.7	.7	.9	1.5	.2
December 1993 .....	.7	1.4	2.5	.6	.8	.9	.1
West Virginia							
January 1994	2.2	.5	.5	1.4	.8	1.0	.4
December 1993	1.7	.5	.6	1.1	1.0	.7	.5
PAD District II Average							
January 1994 .....	.8	.5	1.1	.5	1.1	.7	.2
December 1993 .....	.8	.4	.9	.5	.8	.5	.3
Illinois							
January 1994	3.5	1.6	3.9	1.1	3.5	1.5	.3
December 1993	2.2	2.1	3.3	.9	2.8	1.3	.3

See footnotes at end of table.

Table 52. Standard Errors of No. 2 Distillate Prices^a by Sales Type, PAD District, and Selected States (Continued)
(Cents per Gallon, Excluding Taxes)

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^b	To Commercial/ Institutional Consumers	To Industrial Consumers	Sales Through Company Outlets ^c	To Other End Users	Average	
Indiana							
January 1994	1.5	0.6	1.1	0.8	2.0	0.7	0.3
December 1993	1.4	.6	1.9	.7	1.8	.6	.3
Michigan							
January 1994	1.8	1.8	2.7	2.4	5.8	1.6	.6
December 1993	2.5	1.9	2.0	1.7	4.8	1.5	.6
Minnesota							
January 1994	1.6	2.4	3.5	1.7	4.1	1.8	1.3
December 1993	1.5	2.1	5.9	2.9	3.1	1.3	1.9
Ohio							
January 1994	1.8	.5	.9	.4	2.3	1.4	1.0
December 1993	1.3	.5	.6	.5	2.9	1.0	.4
Wisconsin							
January 1994	1.2	3.0	1.9	1.2	3.1	1.3	.3
December 1993	2.3	3.0	2.5	1.0	1.9	1.1	.9
PAD District III Average							
January 1994	1.2	.6	1.3	.7	1.6	.6	.2
December 1993	1.1	.8	1.3	.8	1.5	.7	.1
PAD District IV Average							
January 1994	2.8	2.2	3.3	1.1	2.1	1.6	.2
December 1993	3.3	1.5	2.0	1.6	1.4	1.2	.3
Idaho							
January 1994	4.4	2.5	4.0	1.2	3.8	1.8	.5
December 1993	4.4	2.2	4.1	5.6	1.5	2.2	.5
PAD District V Average							
January 1994	1.9	.8	4.5	1.2	1.5	1.0	.4
December 1993	1.6	1.0	2.6	1.2	1.6	.9	.2
Alaska							
January 1994	3.0	NA	4.3	5.8	7.9	2.2	.3
December 1993	1.8	NA	2.7	4.1	2.9	1.5	.2
Oregon							
January 1994	1.7	1.4	2.7	3.2	7.8	1.8	.2
December 1993	2.5	2.7	2.4	3.6	6.4	1.6	.3
Washington							
January 1994	3.3	.4	6.0	3.2	3.6	3.1	.1
December 1993	2.2	1.0	4.3	1.0	4.7	2.3	.1

^a Sales prices shown in Table 38

^b No. 2 fuel oil only.

^c No. 2 diesel fuel only.

NA = Not available.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Standard errors are not additive. Standard errors that are less than 0.1 and greater than zero are displayed as 0.1.

Sources: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

Table 53. Standard Errors of No. 2 Fuel Oil Prices,^a by Sales Type, PAD District, and Selected States
(Cents per Gallon, Excluding Taxes)

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users	Average	
U.S. Average						
January 1994	0.6	0.9	0.9	1.1	0.6	0.2
December 1993 .....	.4	.8	.7	1.0	.4	.1
PAD District I Average						
January 1994 .....	.7	1.0	1.0	1.2	.7	.2
December 1993 .....	.5	1.0	.9	1.2	.4	.1
Subdistrict IA Average						
January 1994	1.2	1.2	1.1	.3	1.2	.1
December 1993 .....	.8	.9	1.2	.3	.8	.2
Connecticut						
January 1994	2.9	1.4	1.9	.3	2.5	.5
December 1993	2.6	2.4	2.4	1.4	2.1	.8
Maine						
January 1994	1.3	1.0	1.1	.6	1.1	.3
December 1993 .....	.7	.6	.9	.9	.5	.3
Massachusetts						
January 1994	1.7	2.3	2.7	.1	2.0	.1
December 1993	1.3	1.6	2.5	.3	1.5	.1
New Hampshire						
January 1994	1.2	3.6	NA	NA	1.0	.1
December 1993	1.0	2.2	3.2	NA	1.0	.1
Rhode Island						
January 1994	2.8	2.3	2.1	NA	2.6	.4
December 1993	2.9	3.2	1.6	NA	2.6	.2
Vermont						
January 1994 .....	.6	1.2	6.0	2.1	.8	.4
December 1993 .....	.6	1.2	2.5	1.7	.6	.2
Subdistrict IB Average						
January 1994 .....	.9	1.4	1.5	1.9	.9	.4
December 1993 .....	.7	1.7	1.3	2.3	.6	.1
Delaware						
January 1994	1.2	1.7	2.0	.6	1.5	.6
December 1993	1.9	1.6	1.5	NA	1.7	.4
District of Columbia						
January 1994 .....	.1	.3	-	.1	1.6	.0
December 1993 .....	.2	.2	NA	NA	.6	.0
Maryland						
January 1994 .....	.5	1.3	3.8	1.6	1.3	.2
December 1993	1.3	1.2	2.0	.5	1.2	.2
New Jersey						
January 1994	1.7	2.7	.7	1.4	1.8	.1
December 1993	2.4	4.2	.2	7.1	2.2	.1
New York						
January 1994	1.8	2.6	2.2	.6	1.6	1.1
December 1993	1.3	3.2	3.2	.5	.9	.1
Pennsylvania						
January 1994	1.2	2.2	2.2	5.2	1.1	.2
December 1993	1.0	2.3	3.1	5.9	.9	.1
Subdistrict IC Average						
January 1994	1.3	1.6	2.6	1.4	1.4	.1
December 1993	1.1	2.6	2.3	1.2	1.3	.2
Virginia						
January 1994	1.1	1.9	2.5	1.3	1.6	.1
December 1993 .....	.7	2.3	3.3	1.2	1.1	.1
West Virginia						
January 1994	2.2	1.1	.7	.7	2.8	.1
December 1993	1.7	.6	.6	.6	2.4	.1
PAD District II Average						
January 1994 .....	.8	1.2	1.0	3.2	.9	.2
December 1993 .....	.8	.7	.9	2.3	.7	.2
Illinois						
January 1994	3.5	1.2	3.1	2.8	1.6	.1
December 1993	2.2	1.8	4.8	3.1	1.1	.1

See footnotes at end of table.

Table 53. Standard Errors of No. 2 Fuel Oil Prices,^a by Sales Type, PAD District, and Selected States (Continued)
(Cents per Gallon, Excluding Taxes)

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users	Average	
Indiana						
January 1994	1.5	1.2	2.1	2.7	1.5	0.1
December 1993	1.4	.8	2.7	3.9	1.1	.4
Michigan						
January 1994	1.8	2.6	1.2	5.6	2.6	.8
December 1993	2.5	2.4	.6	NA	1.8	.9
Minnesota						
January 1994	1.6	2.4	.3	4.2	3.0	.3
December 1993	1.5	1.3	1.3	4.2	2.2	.4
Ohio						
January 1994	1.8	.4	.9	.3	2.2	.1
December 1993	1.3	.4	.5	.3	1.9	.1
Wisconsin						
January 1994	1.2	4.4	2.1	7.0	1.1	NA
December 1993	2.3	3.1	2.5	.8	1.8	.4
PAD District III Average						
January 1994	1.2	1.5	5.5	NA	4.6	.1
December 1993	1.1	1.0	4.7	NA	4.8	.1
PAD District IV Average						
January 1994	2.8	NA	NA	.8	3.2	.3
December 1993	3.3	5.3	NA	5.9	2.8	.4
Idaho						
January 1994	4.4	2.0	-	NA	3.5	.9
December 1993	4.4	.7	-	6.4	3.5	1.0
PAD District V Average						
January 1994	1.9	4.6	5.4	3.0	1.7	.3
December 1993	1.6	2.4	NA	1.5	1.8	.2
Alaska						
January 1994	3.0	8.3	NA	1.3	2.7	.3
December 1993	1.8	6.1	9.6	1.2	1.7	.2
Oregon						
January 1994	1.7	4.6	3.8	2.3	2.5	.8
December 1993	2.5	2.2	NA	4.7	2.1	1.5
Washington						
January 1994	3.3	NA	NA	NA	3.3	.9
December 1993	2.2	.8	.6	2.3	3.1	.6

^a Sales prices shown in Table 39.

Dashes (-) = No data reported.

NA = Not available.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Standard errors are not additive. Standard errors that are less than 0.1 and greater than zero are displayed as 0.1.

Sources: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

Table 54. Standard Errors of Residual Fuel Oil Prices,* by PAD District and Selected States
(Cents per Gallon, Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content 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
U.S. Average						
January 1994	1.0	0.3	0.3	0.1	0.6	0.2
December 1993 .....	.8	.2	.2	.1	.5	.2
PAD District I Average						
January 1994	1.0	.1	.4	.1	.7	.1
December 1993	1.0	.1	.3	.1	.6	.1
Subdistrict IA Average						
January 1994 .....	.1	.0	1.5	.0	.4	.0
December 1993 .....	.1	.0	.5	.0	.2	.0
Connecticut						
January 1994 .....	.0	.0	NA	-	2.5	.0
December 1993 .....	.0	.0	1.0	-	.9	.0
Maine						
January 1994 .....	.1	NA	.0	.0	.1	.0
December 1993 .....	.1	NA	.0	.0	.1	.0
Massachusetts						
January 1994 .....	.1	.0	.0	.0	.1	.0
December 1993 .....	.1	.0	.0	.0	.1	.0
New Hampshire						
January 1994 .....	.0	NA	.0	NA	.0	NA
December 1993 .....	.0	NA	.0	NA	.0	NA
Rhode Island						
January 1994 .....	.0	NA	NA	NA	.0	NA
December 1993 .....	.0	NA	NA	-	.0	NA
Subdistrict IB Average						
January 1994	1.3	.2	.7	.1	1.2	.1
December 1993	1.4	.1	1.1	.1	1.2	.1
Delaware						
January 1994 .....	.1	NA	2.6	NA	.4	1.5
December 1993 .....	.1	NA	.1	NA	.1	.1
Maryland						
January 1994 .....	.1	NA	.1	NA	.1	NA
December 1993	NA	NA	.1	NA	.1	NA
New Jersey						
January 1994 .....	.1	.3	.1	.1	.1	.2
December 1993 .....	.1	.2	.0	.0	.1	.1
New York						
January 1994	2.1	.1	.7	.0	1.9	.1
December 1993	1.9	.1	1.5	.0	1.7	.1
Pennsylvania						
January 1994	1.2	.2	1.1	.0	.8	.2
December 1993 .....	.9	.1	.0	.0	.7	.1
Subdistrict IC Average						
January 1994 .....	.5	NA	.3	.2	.2	.1
December 1993 .....	.1	NA	.2	.0	.2	.0
Florida						
January 1994 .....	.3	NA	.2	.0	.2	.0
December 1993 .....	.1	NA	.2	NA	.3	.0
Georgia						
January 1994	NA	-	.2	NA	.2	NA
December 1993	-	-	.1	NA	.1	NA
North Carolina						
January 1994	NA	-	.3	.2	.3	.2
December 1993	NA	-	.0	.0	.0	.0
South Carolina						
January 1994	NA	-	NA	NA	NA	NA
December 1993	NA	-	NA	NA	NA	NA
Virginia						
January 1994 .....	.7	-	.0	NA	.2	NA
December 1993 .....	.1	NA	.1	.0	.1	.0
PAD District II Average						
January 1994 .....	.3	.1	.2	.0	.2	.1
December 1993 .....	.7	.0	.3	.0	.4	.0

See footnotes at end of table.

Table 54. Standard Errors of Residual Fuel Oil Prices,^a by PAD District and Selected States (Continued)
(Cents per Gallon, Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content 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
Illinois						
January 1994	NA	NA	NA	NA	1.3	0.0
December 1993	0.0	NA	NA	0.0	.0	.0
Indiana						
January 1994 .....	.0	NA	0.0	.0	.0	.0
December 1993 .....	.0	NA	.0	NA	.0	.0
Michigan						
January 1994 .....	.7	NA	1.6	.0	1.2	.0
December 1993	1.0	NA	2.5	.0	1.0	.0
Minnesota						
January 1994	NA	NA	NA	NA	NA	NA
December 1993	NA	NA	.0	NA	.0	NA
Ohio						
January 1994 .....	.0	NA	.0	NA	.0	.0
December 1993 .....	.0	NA	.0	NA	.0	.0
PAD District III Average						
January 1994	NA	0.5	.5	.1	.4	.3
December 1993	NA	.8	.2	.1	.2	.5
Alabama						
January 1994	NA	NA	2.1	NA	2.2	NA
December 1993	-	NA	.0	NA	.0	NA
Louisiana						
January 1994	NA	1.6	.1	.1	.1	.6
December 1993	NA	1.4	.4	.1	.3	.9
Mississippi						
January 1994	-	-	.1	NA	.1	NA
December 1993	-	NA	.1	NA	.1	.1
Texas						
January 1994	-	.1	.6	.1	.6	.1
December 1993	-	.1	.1	NA	.1	.2
PAD District IV Average						
January 1994	NA	.0	.0	NA	.0	.0
December 1993	NA	NA	.0	.0	.0	.0
PAD District V Average						
January 1994 .....	.1	.1	.4	.1	.3	.1
December 1993 .....	.8	.2	.1	.1	.2	.1
California						
January 1994	1.3	.1	.2	.1	.2	.1
December 1993	NA	.2	.1	.1	.7	.1
Hawaii						
January 1994	NA	NA	.0	NA	.0	NA
December 1993	NA	NA	.0	NA	.0	.0
Oregon						
January 1994	-	-	.0	NA	.0	NA
December 1993	NA	-	.0	NA	.1	NA
Washington						
January 1994 .....	.0	-	.9	.0	.9	.0
December 1993	-	-	.1	.0	.1	.0

^a Sales prices shown in Table 41.

Dashes (-) = No data reported.

NA = Not available.

Note: Values shown for the current month are preliminary. Values shown for previous month are revised. Data are final upon publication in the Petroleum Marketing Annual. Standard errors are not additive. Standard errors that are less than 0.1 and greater than zero are displayed as 0.1.

Sources: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report."

Table 55. Response Rate by Entity, PAD District, and State
(Percent)

Geographic Area	Refiners		Resellers and Retailers		Suppliers	
	January 1994	December 1993	January 1994	December 1993	January 1994	December 1993
U.S. Average	92.8	96.4	78.8	87.6	98.4	98.1
PAD District I Average	93.0	96.7	81.3	87.9	98.6	98.3
Subdistrict IA Average	91.5	97.0	77.1	85.5	99.1	98.2
Connecticut	95.0	100.0	80.6	86.9	100.0	95.0
Maine	82.3	93.3	70.1	91.0	97.1	96.9
Massachusetts	90.0	100.0	82.3	85.5	100.0	100.0
New Hampshire	93.3	100.0	69.6	82.0	100.0	100.0
Rhode Island	94.1	100.0	69.2	80.3	97.1	100.0
Vermont	94.1	87.5	86.0	87.7	100.0	97.4
Subdistrict IB Average	94.2	96.0	83.3	88.9	98.6	98.9
Delaware	100.0	100.0	82.8	89.3	100.0	100.0
District of Columbia	100.0	100.0	89.6	89.6	100.0	100.0
Maryland	92.3	100.0	81.1	89.9	98.0	100.0
New Jersey	96.8	96.7	79.4	82.3	98.3	96.5
New York	96.9	90.3	86.9	90.7	98.4	100.0
Pennsylvania	86.5	94.7	82.9	90.2	98.4	98.4
Subdistrict IC Average	92.8	96.9	82.6	88.8	98.4	97.7
Florida	87.9	97.0	87.2	89.4	98.2	98.1
Georgia	91.7	94.4	88.0	92.2	98.1	98.0
North Carolina	94.4	97.2	77.0	88.0	98.3	96.5
South Carolina	90.0	96.7	80.5	87.3	97.9	97.8
Virginia	94.9	97.4	81.3	86.4	98.4	96.8
West Virginia	100.0	100.0	84.6	91.0	100.0	100.0
PAD District II Average	93.9	95.9	77.6	88.1	97.8	97.9
Illinois	94.4	94.6	75.5	85.3	98.2	98.1
Indiana	91.4	93.9	76.7	90.0	98.0	98.1
Iowa	93.5	93.8	74.2	91.0	98.1	98.0
Kansas	95.0	97.4	75.6	90.6	98.1	98.1
Kentucky	97.0	100.0	84.3	85.5	100.0	100.0
Michigan	92.3	92.3	72.3	82.2	97.8	97.8
Minnesota	96.9	93.8	78.6	87.1	95.3	95.1
Missouri	91.4	94.6	74.5	87.1	96.4	98.2
Nebraska	92.8	96.3	81.0	92.7	97.4	94.4
North Dakota	91.3	96.1	85.0	93.2	96.8	96.9
Ohio	97.3	100.0	84.4	91.9	100.0	100.0
Oklahoma	92.8	97.7	75.4	87.7	98.1	98.1
South Dakota	96.4	96.5	75.7	84.0	97.4	97.3
Tennessee	94.4	94.1	77.9	85.8	96.0	98.0
Wisconsin	90.0	96.7	79.6	88.5	97.6	97.6
PAD District III Average	94.2	97.3	78.5	86.5	98.2	97.6
Alabama	94.6	97.4	77.5	91.5	97.9	97.9
Arkansas	93.8	96.9	81.6	83.8	97.8	97.7
Louisiana	94.0	96.0	82.8	86.0	98.4	98.7
Mississippi	95.1	97.6	75.3	85.5	98.2	96.1
New Mexico	93.1	100.0	64.9	84.7	100.0	100.0
Texas	94.2	97.2	81.9	86.0	97.8	97.8
PAD District IV Average	87.1	97.3	76.9	87.6	99.3	99.3
Colorado	86.7	96.9	76.7	90.7	97.6	97.7
Idaho	87.5	93.3	73.4	82.8	100.0	100.0
Montana	76.9	100.0	76.6	83.3	100.0	100.0
Utah	83.3	96.0	77.3	87.5	100.0	100.0
Wyoming	84.6	100.0	81.0	92.7	100.0	100.0
PAD District V Average	90.4	95.0	74.5	86.0	99.4	98.4
Alaska	92.3	91.7	78.1	87.5	100.0	100.0
Arizona	88.9	96.3	82.7	94.3	100.0	97.4
California	91.7	94.4	77.6	83.2	97.7	95.4
Hawaii	100.0	100.0	70.0	88.9	100.0	100.0
Nevada	95.2	94.7	81.3	90.2	100.0	100.0
Oregon	85.7	95.0	65.1	82.1	100.0	100.0
Washington	85.0	94.7	68.2	84.1	100.0	100.0

Note: Values shown for the current month are preliminary. Values shown for previous month 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," EIA-782B, "Reseller/Retailers' Monthly Petroleum Product Sales Report," and EIA-782C, "Monthly Report of Petroleum Products Sold into States for Consumption."

Explanatory Notes

Explanatory Notes

The EIA-782 Survey

Background

The EIA-782 survey was implemented to fulfill the data requirements necessary to meet Energy Information Administration (EIA) legislative mandates and user community data needs. The requirements include petroleum product price, market distribution, demand (or sales), and product supply data, which are needed for a complete evaluation of petroleum market performance. In the past, these data requirements were fulfilled through the following surveys:

- EIA-460: "Petroleum Industry Monthly Report for Product Prices"
- EIA-9A: "No. 2 Distillate Price Monitoring Report"
- EIA-25: "Prime Supplier's Monthly Report"
- FEA-P306: "Refiner/Importer Monthly Report of Petroleum Product Distribution"
- FEA-P314: "Monthly Survey of Distillate and Residual Fuel Oil Sales to Ultimate Consumers"
- FEA-P315: "Monthly Survey of Propane Sales Volume to Ultimate Consumers"
- SG-1, 2, 4, and 7: "Survey of Gallonage Sales of Gasoline."

The President's Executive Order 12287 on decontrol in January 1981, and the expiration of the Emergency Petroleum Allocation Act (EPAA) on September 30, 1981, brought changes in EIA's legislative mandates and data requirements. These changes, along with EIA's previous commitment to consolidate its data collection, motivated the development of an EIA survey which eliminated regulatory data elements and integrated, consolidated, and continued the collection of basic statistical elements from previous forms.

Comments solicited from the petroleum industry and data users led to the development of this new consolidated survey--the Form EIA-782 series, which includes the Form EIA-782A, *Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report*, Form EIA-782B, *Reseller/Retailers' Monthly Petroleum Prod-*

uct Sales Report, and Form EIA-782C, *Monthly Report of Petroleum Products Sold into States for Consumption*.

The Form EIA-782A replaced the refiner and gas plant operator portion of the Form EIA-460. Major changes include deleting 10 product categories and redefining and regrouping other product categories formerly on the Form EIA-460 survey, shifting reporting from a national to a State-specific basis, and revising respondent lists and respondent groupings used for publication. The Form EIA-782A collects refiner and gas plant operator monthly price and volume data on a State level for various petroleum products for retail and wholesale marketing categories, with more detailed retail customer sales categories for No. 2 distillate.

The Form EIA-782B replaced the nonrefiner portions of the Form EIA-9A and the Form EIA-460. Major changes to the Form EIA-9A included deleting purchase, inventory, storage capacity, and tax data; regrouping customer sales categories; and revising the frame and sample.

The Form EIA-782C replaced Form EIA-25. Changes made include deletion of some product categories and the regrouping of others.

Discussion of Sample Design

The Form EIA-782A was sent to a census of refiners and gas plant operators. Respondents were selected with certainty due to their small number and because of the relative size of their sales volume.

The Form EIA-782B was sent to a scientifically selected sample of motor gasoline resellers, and distillate and residual fuel oil resellers and retailers. The Form EIA-863, "Petroleum Product Sales Identification Survey," served as the basis of the sampling frame of dealers. Information obtained from the Form EIA-863 was supplemented with information from the Form EIA-821, "Annual Fuel Oil and Kerosene Sales Report," to provide separate stratification schemes that vary by product and State. Dealers selling in four or more States and company/State units comprising 5 percent or more of sales in that State were selected with certainty. The remaining company/State units on

the frame were stratified within geographic area and sales type by urban/rural designation and volume of product sales. The geographic areas were defined as (a) the 24 States in which No. 2 distillate was a significant heating source and 51 States for residual and motor gasoline, or as (b) the PAD Districts for districts where not all State estimates are provided. The type-of-sale classifications were retail and resale for motor gasoline and residual fuel oil, and residential and non-residential retail and wholesale for distillate. Three volume-of-sales classifications (zero, low, and high) were defined with volume boundaries and numbers of strata, differing by State, sales type, and product.

The design of the EIA-782B sample was based on seven target variables: total retail motor gasoline, total wholesale motor gasoline, residential No. 2 fuel oil, other retail No. 2 fuel oil, total wholesale No. 2 fuel oil, total retail residual fuel oil, and total wholesale residual fuel oil. The required level of accuracy for each target variable was defined by a volume coefficient of variation (CV) of 15 percent for No. 2 distillate and 10 percent for motor gasoline and residual fuel oil, determined at the publishable State level (24 States for distillate, 51 for motor gasoline and residual). Studies on the relationship of volume CV to price CV have shown that this will produce price CVs of less than 1 percent. The reliability of current month estimates will vary from these goals due to the deterioration of the frame over time and the changing distributions of price and volume.

The samples resulting from the separate stratification schemes were combined by means of a linked-selection procedure designed to maximize the overlap among samples. This procedure produced a sample size of approximately 2,788 companies. Each company selected was required to file completed survey forms for all States in which it had petroleum sales.

The Form EIA-782C was sent to all prime suppliers of any of the selected products on the EIA-782C. A prime supplier is a firm that produces, imports, or transports any of the selected petroleum products across State boundaries and local marketing areas and sells the product to local distributors, local retailers, or end users. They were selected with certainty due to their small number and the relative size of their sales volumes.

Discussion of the Sampling Frame

The Form EIA-782A mailing list consisted of all companies included on the mailing lists for the Form EIA-87, "Refiners Report," and the Form EIA-64, "Natural Gas Liquids Operations Report," in addition to those companies identified as refiners or gas plant operators on the Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," name and address

file. The records from these combined files provided comprehensive coverage of the target population of refiners and gas plant operators. Currently, there are 161 companies responding to the EIA-782A.

The EIA-863 data base provided the sampling frame for the EIA-782B survey. The EIA-863, "Petroleum Product Sales Identification Survey," was mailed to approximately 27,000 companies in January 1989, in order to collect 1988 State level sales volume data for No. 2 distillate, residual, and motor gasoline. The No. 2 distillate data were further identified by residential/nonresidential end-use and non-end-use sales, while the residual and motor gasoline data were identified by end-use and non-end-use sales. The mailing list for the EIA-863 survey was constructed by merging and unduplicating the previous master frame file and approximately 47 State and commercial lists.

Data from the 1988 EIA-821, "Annual Fuel Oil and Kerosene Sales Report" survey were merged with data from the EIA-863 survey to yield a combined file. A transformed and edited version of this file was created to form the sample file used to design and select the EIA-782B sample.

NOTE: Truck stops selling No. 2 diesel fuel were not specifically included in the frame. Therefore, the EIA-782B end-use category, "sales through company outlets," does not incorporate all sales of No. 2 distillate.

The initial Form EIA-782C mailing list consisted of all companies included on the mailing lists for the Forms EIA-782A and EIA-25 and all other firms believed to qualify for reporting. The Form EIA-782C frame currently includes approximately 238 firms.

Reliability of Data

There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. Sampling errors occur because observations are made only on a sample, not on the entire population. Nonsampling errors can be attributed to many sources in the collection and processing of data. The accuracy of survey results are determined by the joint effects of sampling and nonsampling errors.

Measures of Sampling Variability

Tables 15, 16, 28 to 34, 37 to 39, and 41 utilize a particular sample of nonrefiners and, therefore, have sampling error. The remainder of the tables published are based on census data; therefore, there is no error due

to sampling. The particular sample used for the EIA-782B is one of a large number of all possible samples that could have been selected using the same design. Estimates derived from the different samples would differ from each other. The average of these estimates would be close to the estimate derived from a complete enumeration of the population (a census), assuming that a complete enumeration has the same nonsampling errors as the sample survey.

The sampling error, or standard error of the estimate, is a measure of the variability among the estimates from all possible samples of the same size and design and, thus, is a measure of the precision with which an estimate from a particular sample approximates the results of a complete enumeration. Tables 50 to 54 provide the upper bounds of standard errors for sales prices of motor gasoline, No. 2 distillate, No. 2 fuel oil, and residual fuel oil, respectively.

Nonsampling Errors

Nonsampling errors can be attributed to many sources: (1) inability to obtain complete information about all cases in the sample (i.e., nonresponse), (2) response errors, (3) definitional difficulties, (4) differences in the interpretation of questions, (5) mistakes in recording or coding the data obtained, and (6) other errors of collection, response, coverage, and estimation for missing data. These nonsampling errors also occur in complete censuses.

Although no direct measurement of the biases due to nonsampling errors can be obtained, precautionary steps were taken in all phases of the frame development and data collection, processing, and tabulation processes, in an effort to minimize their influence. In addition, the close cooperative consultation between EIA and the EIA-782 survey respondents and data users results in a more accurate information gathering and reporting process. EIA-782 survey response rates are presented by type of entity in Table 55.

Imputation and Estimation

Survey data gathered from the respondents invariably contain incomplete reporting, nonresponse, and values that fail editing. These missing data are estimated, or imputed for, as follows. First, for all survey units, the previous month's reported value and the previous month's predicted value are weighted together to yield a predicted value for the current month. The sum of the weighted, predicted values for nonrespondents in the current month is then multiplied by a chain link multiplier (the ratio of the sum of the weighted, re-

ported values for respondents in the current month to the sum of the weighted, predicted values for respondents in the current month). The resulting estimate for nonreported values is then added to the reported values. That is,

$$\hat{V}_t = \sum_R W_i^* V_{i,t} + \frac{\sum_R W_i V_{i,t}}{\sum_R W_i \tilde{V}_{i,t}} \cdot \sum_{NR} W_i^* \tilde{V}_{i,t} \quad (1)$$

Where

$$W_i^* = \frac{N}{\sum_{i=1} W_i} (W_i)$$

W_i = the weight for company i . For resellers/retailers responding to EIA-782B, W_i is inversely proportional to the probability of inclusion. For all certainty units $W_i = 1$. The certainty units are all respondents to the EIA-782A, the EIA-782C, and the units selected with certainty for the EIA-782B.

N = total number of population units,

n = number of sampled units,

\sum_R = summation across current month respondents,

\sum_{NR} = summation across current month nonrespondents,

$V_{i,t}$ = current month (t) reported volume for company i ,

\hat{V}_t = current month (t) estimated total volume,

$\tilde{V}_{i,t}$ = current month (t) predicted volume for company i ,

$$\tilde{V}_{i,t} = \alpha \tilde{V}_{i,t-1} + (1 - \alpha) V_{i,t-1} \quad (2)$$

where

$\tilde{V}_{i,t-1}$ = previous month (t-1) predicted volume for company i ,

$V_{i,t-1}$ = previous month (t-1) reported volume for company i ,

α = constant between 0 and 1, set by product and type of sale.

Analogously, revenue formulas are expressed by replacing \hat{V}_t , $V_{i,t}$, and $V_{i,t-1}$ in (1) and (2) with \hat{Q}_t , $Q_{i,t}$, $Q_{i,t}$, and $Q_{i,t-1}$, where Q represents revenue; i.e., price times volume. The resulting estimated revenues

and volumes, \hat{Q}_t and \hat{V}_t , are aggregated to the publishable level to yield \hat{Q}_t and \hat{V}_t , respectively. Current period volume weighted average price is therefore estimated by:

$$\hat{P}_t = \frac{\hat{Q}_t}{\hat{V}_t} \quad (3)$$

where (t.) represents aggregation to the publishable level for the current month (t).

Multiple product data collection and linked sample selection yield two types of respondents: basic and supplemental. Both types are used for imputation, estimation, and standard errors.

Standard errors are obtained by taking the square root of the variance. The variance is estimated by using an approximation to the variance of an estimated ratio for use with an unequal probability sample.

The variance estimate is:

$$VAR(\hat{P}_t) = \frac{1}{\hat{V}_t^2} \sum_k N_k^2 n_k (1-f_k) \frac{M_k}{(\sum_i W_{ik})^2}$$

where

N_k = the number of population units in group k

n_k = the number of basic and volunteer respondents in group k

W_{ik} = the sampling weight for respondent i in group k

$$f_k = \frac{n_k}{N_k}$$

and \hat{P}_t and \hat{V}_t are as previously defined.

The term M_k is computed as follows:

$$M_k = \frac{\sum_i (M_{ik})^2}{n_k - 1}$$

where

$$M_{ik} = W_{ik} V_{ik} D_{ik} - \frac{W_{ik}}{(\sum_i W_{ik})} \times (\sum_i W_{ik} V_{ik} D_{ik})$$

and

$$D_{ik} = P_{ik} - \hat{P}_t$$

V_{ik} = reported volume for respondent i in group k

P_{ik} = reported price for respondent i in group k.

Data Continuity

The transition from the EIA-460, the EIA-9A, and the EIA-25 to the EIA-782, as discussed under "Background," occurred late in 1982 and involved many changes. These included changes in the reporting forms (such as changes in product definition), the frame, the nonresponse adjustment (imputation procedure), the sample, and the operating system; i.e., the editing and computational procedures. All these changes may be expected to have an impact on the volumes and prices derived from the EIA-782 survey and presented in this publication.

Since the transition from the EIA-460, the EIA-9A, and the EIA-25 to the EIA-782 took place over a period of 4 months, rather than occurring at one time, it was possible to compare data from the predecessor surveys with data from the new survey during the transition period for some data elements. This comparative analysis yielded adjustment factors which reflected the estimated overall effect of the changes.

These adjustment factors were applied to the appropriate predecessor survey prices to yield a backcast estimate. A complete description of the estimation of historical data prior to January 1983 is contained in the feature article of the December 1983(3) issue of the PMM.

The backcast price estimation employed the predecessor survey published price as the initial approximation. The initial approximation, however, frequently represented less aggregated product categories and more aggregated seller/sales categories. Therefore, more comparable product categories were formed by volume weighting the disaggregated predecessor survey product prices. For the EIA-9A, comparable categories were formed by subtracting from the price the average taxes reported. Comparable seller/sales categories were formed by multiplying the predecessor price by the ratio of the EIA-782 price for the category to be estimated divided by the volume weighted prices for the aggregate of the EIA-782 categories most comparable to the predecessor category. That is,

$$\hat{P}_{460,i} = \hat{P}_{460,j} \frac{\hat{P}_{782,i}}{\hat{P}_{782,j}}$$

where i represents the EIA-782 category to be backcast and j represents the most similar category on the predecessor survey.

The backcast price series were estimated by multiplying the estimate for the previous time period from the predecessor survey by an adjustment factor:

$$\hat{P}_{782,i,t} = \hat{P}_{\text{Predecessor},i,t} \times (\text{Adjustment Factor})$$

where t = reference month.

Adjustment factors were computed by dividing the EIA-782 December price by the derived December predecessor price for comparable categories:

$$\text{Adjustment Factor} = \frac{\hat{P}_{782,i,\text{December}}}{\hat{P}_{\text{Predecessor},i,\text{December}}}$$

The EIA-782 December 1982 price for all respondents had to be estimated since not all of the EIA-782 respondents were reporting in December. This estimate was based on the average of the ratios of the prices for the December respondents to the prices for all respondents in January, February, and March of 1982. That is,

$$\hat{P}_{782,i,\text{December}} = \hat{P}_{782,i,r,\text{December}} \div \frac{\sum_m \hat{P}_{782,i,r,m}}{3}$$

where r = respondents who reported in the December reference month and m = the months of January, February, and March.

Starting with the January 1984 final estimates, prices published are derived using the sample described under "Discussion of Sample Design." Prices published for January through December 1983 were derived using a different sample and design (see the December 1983(3) issue of the PMM for further description). Therefore, there may be some minor discontinuity between the December 1983 and January 1984 estimates.

Collection Methods

Survey data are collected by mail every month. It is mandatory for each respondent to submit completed forms to EIA within the specified time allotted. For the EIA-782A and B, completed forms must be submitted no later than 30 calendar days after the close of each reference month. For the EIA-782C, completed forms must be submitted no later than 20 calendar days after the close of the reference month. Telephone fol-

low-up calls to nonrespondents begin the day after the established due date in order to collect all outstanding data. Late submissions and resubmissions are processed when received.

Data Processing

As EIA-782 forms are received, they are logged into an automated Survey Control File which maintains monthly status codes for each company. The data are reviewed manually and then entered onto the computer files. They are then processed through an automated edit program which detects missing data, inconsistent prices, volumes and prices that significantly differ from those previously reported by the company, and outlying values that will affect published estimates. Data that fail the edits are resolved through telephone calls to the data reporters, and corrections and verification codes are entered on the computer files. Statistical reports, including publication tables, are then generated using only acceptable and verified data.

Nondisclosure

The data contained in this publication are subject to statistical nondisclosure procedures. The objective of the disclosure-avoidance procedures, as stated in the Energy Information Administration Standard 88-05-06, Subject: "Nondisclosure of Company Identifiable Data in Aggregate Cells," is to ensure that confidential, company-identifiable data are not disclosed in tables where "company specific responses may be proprietary and prohibited from public disclosure by 18 U.S.C. 1905." Statistics representing data aggregated from fewer than three companies or that are dominated by input from one or two companies are withheld. EIA identifies cells that are sensitive according to these criteria by applying a statistical formula to the data contained in each cell to determine if a few companies "dominate" the cell.

If a cell is sensitive, the data in that cell are suppressed and a "W" is placed in the publication cell. Also, since many tables include row or column totals, some nonsensitive data cells have been suppressed to prevent the reader from calculating the suppressed numbers by simply subtracting the published numbers from the total.

Relationship of Refiner and Prime Supplier Sales Volumes

The refiner sales volumes collected on the EIA-782A are related to the prime supplier sales volumes collected on the EIA-782C, but conceptual differences exist which cause variations between these data. In general, EIA-782A volumes are intended to reflect *refiner sales* of petroleum products into *all secondary and tertiary markets*, while EIA-782C volumes are designed to measure *prime supplier sales* into only the *local markets of ultimate consumption*. Specifically:

- The reporting universe for the EIA-782C survey is significantly larger than that of the EIA-782A. While nearly all refiners and gas plant operators report on both surveys (a small number do not qualify as prime suppliers), some large, inter-State distributors and retailers, as well as some importers, report only on the EIA-782C.
- EIA-782A respondents are asked only to exclude sales to other refiners (that is, other respondents that comprise the primary market), while EIA-782C respondents are asked to exclude sales to any company that is not a local distributor, local retailer, or end user (DRE). Therefore, EIA-782C respondents are asked not only to exclude sales to refiners, but also to most large inter-State resellers, importers, traders, and retailers who transport product across State boundaries.
- The EIA-782A is designed to gather data on the sales of selected petroleum products made in each State, regardless of where the products are physically located or will be consumed. In contrast, the EIA-782C is designed to collect data reflecting only delivered sales of selected petroleum products into those States where the products are expected to be locally consumed.

Consequently, EIA-782A and EIA-782C volumetric data generally vary at national, regional, and State levels. In particular, differences are expected in States and regions in which major supply origination, pipeline distribution, or transfer points are located. In these States, large volumes of product may change hands

many times, often for eventual shipment outside the State. Since the EIA-782C is intended to measure only those sales into the final local markets of consumption (sales to DREs), all preceding sales are excluded. Furthermore, sales by EIA-782C respondents are reported wherever the product was delivered, which may differ from the State where title transferred. In contrast, the EIA-782A reflects all sales made to secondary resellers, wherever title transfers.

Additionally, the EIA-782C reflects imports by firms that are neither refiners nor gas plant operators, that would not be measured on the EIA-782A unless they were transferred to a distribution chain. This would mostly affect regions with a high level of product imports, such as the New England or Mid-Atlantic States.

Therefore, States with major refining areas, such as Texas or California, generally show higher prime supplier sales, since some of the volumes reported on the EIA-782A are excluded on the EIA-782C or are reported in different States. Conversely, net consuming States (e.g., most PAD District I and PAD District II States) may show larger prime supplier sales on the EIA-782C due to inter-State movements or imports by resellers and/or differences in State of delivery versus title transfer. However, this may be partially or entirely offset by some refiners reporting larger sales volumes on the EIA-782A than on the EIA-782C (due to fewer exclusions taken on the EIA-782A).

In summary, caution should be exercised when comparing sales volumes between refiners and prime suppliers. Whereas EIA-782A data reflect the marketing of product by refiners to non-refiners where the sale occurs, EIA-782C data reflect prime supplier sales to local distributors, local retailers, and end users where the product is delivered. Therefore, the EIA-782A and EIA-782C surveys differ by the respondents reporting (refiners versus prime suppliers), the types of sales reported (sales to non-refiners versus sales to DREs), and the location of the reported sales (point of title transfer versus destination of the sale). While refiner volumes and prime supplier sales are related, the complex nature of the U.S. distribution system will result in varying degrees of dissimilarity between them.

Table EN1. Federal and State Motor Fuel Taxes¹
(Cents per Gallon)

	Motor Gasoline	Diesel Fuel	Gasohol		Motor Gasoline	Diesel Fuel	Gasohol
Federal ²	18.40	24.40	13.00	Mississippi ⁴	18.40	18.40	18.40
Average State Tax	19.51	19.22	19.18	Missouri ⁴	13.10	13.10	13.10
Alabama ⁴	18.00	19.00	18.00	Montana ⁴	24.00	24.75	24.00
Alaska	8.00	8.00	8.00	Nebraska	26.80	26.20	26.60
Arizona	18.00	18.00	18.00	Nevada ⁴	23.60	27.60	23.60
Arkansas	18.70	18.70	18.70	New Hampshire	18.80	18.80	18.80
California ^{3 4}	18.70	18.70	18.70	New Jersey	14.50	17.50	14.50
Colorado	27.00	20.50	22.00	New Mexico ⁴	23.00	19.00	23.00
Connecticut ³	30.00	18.00	29.00	New York ^{3 4}	22.89	24.89	22.89
Delaware	22.00	19.00	22.00	North Carolina	22.75	22.75	22.75
District of Columbia ...	20.00	20.00	20.00	North Dakota	18.03	18.03	18.03
Florida ⁴	12.10	12.10	12.10	Ohio	22.00	22.00	22.00
Georgia ^{3 4}	7.70	7.70	7.70	Oklahoma	17.00	14.00	17.00
Hawaii ^{3 4}	16.00	16.00	16.00	Oregon ⁴	24.00	24.00	24.00
Idaho	22.00	22.00	22.00	Pennsylvania	22.35	22.35	22.35
Illinois ^{3 4}	19.30	21.80	19.30	Rhode Island	28.00	28.00	28.00
Indiana ³	15.80	16.80	15.80	South Carolina ⁴	16.75	16.75	16.75
Iowa ³	20.00	22.50	19.00	South Dakota	20.00	20.00	18.00
Kansas	18.02	20.02	18.02	Tennessee	21.40	18.40	21.40
Kentucky	15.40	12.40	15.40	Texas	20.00	20.00	20.00
Louisiana	20.03	20.03	20.03	Utah	19.50	19.50	19.50
Maine	19.00	20.00	19.00	Vermont	16.00	17.00	16.00
Maryland	23.50	24.25	23.50	Virginia ³	17.70	16.20	17.70
Massachusetts	21.00	21.00	21.00	Washington ⁴	23.12	23.12	19.44
Michigan ³	15.88	15.88	15.88	West Virginia ³	20.50	20.50	20.50
Minnesota ³	20.00	20.00	20.00	Wisconsin	26.20	26.20	26.20
				Wyoming	9.00	9.00	5.00

¹ This figure lists rates of general application (including, but not limited to, excise taxes, environmental taxes, special taxes, and inspection fees), exclusive of county and local taxes. Rates are also exclusive of any State taxes based on gross or net receipts. The State rates are effective as of January 1, 1994.

² The Federal tax on motor gasoline and diesel fuel increased 4.3 cents, to 18.4 and 24.4 cents, respectively, on October 1, 1993.

³ Additional State taxes are levied as follows: California: 7.25 percent sales tax; Connecticut: 5 percent gross earnings tax; Georgia: 3 percent sales tax; Hawaii: 4 percent sales tax; Illinois: 6.25 percent sales tax; Indiana: 5 percent sales tax; Iowa: 1 percent environmental protection tax; Michigan: 4 percent sales tax; Minnesota: clean-up fund rate of 1.5 - 2.0 cents per gallon based on storage size; New York: 4 percent sales tax; Virginia: 2 percent sales tax in areas where mass transit systems exist; West Virginia: consumer and sales tax of 4.85 cents per gallon.

⁴ Local option taxes (LOTS) are allowed. In Florida, the State assesses a State Comprehensive Enhanced Transportation System (SCETS) tax which is calculated using a percentage of the rate for each county in addition to Ninth-Cent, Local option, and Additional Local option taxes. In Hawaii, LOTS are as follows: Honolulu: 16.5 cents per gallon; Maui: 11.0 cents per gallon; Hawaii: 8.8 cents per gallon; Kauai: 10.0 cents per gallon.

Source: State revenue/taxation offices.

Table EN 2. U.S. Postal Two-Letter State Abbreviations

AL	Alabama	KY	Kentucky	ND	North Dakota
AK	Alaska	LA	Louisiana	OH	Ohio
AZ	Arizona	ME	Maine	OK	Oklahoma
AR	Arkansas	MD	Maryland	OR	Oregon
CA	California	MA	Massachusetts	PA	Pennsylvania
CO	Colorado	MI	Michigan	RI	Rhode Island
CT	Connecticut	MN	Minnesota	SC	South Carolina
DE	Delaware	MS	Mississippi	SD	South Dakota
DC	District of Columbia	MO	Missouri	TN	Tennessee
FL	Florida	MT	Montana	TX	Texas
GA	Georgia	NE	Nebraska	UT	Utah
HI	Hawaii	NV	Nevada	VT	Vermont
ID	Idaho	NH	New Hampshire	VA	Virginia
IL	Illinois	NJ	New Jersey	WA	Washington
IN	Indiana	NM	New Mexico	WI	Wisconsin
IA	Iowa	NY	New York	WV	West Virginia
KS	Kansas	NC	North Carolina	WY	Wyoming

Revision Error

The petroleum product price and volume data shown for the current month are preliminary. These numbers may be revised in the next month's publication based on data received late or revisions received. For example, if the latest data shown are for the month of Feb-

ruary, the February data are preliminary and the January data may have been revised due to the receipt of late or revised data. The data are final upon publication in the *Petroleum Marketing Annual* (PMA). The difference between the data when they appear in the *Petroleum Marketing Monthly* (PMM) and when they appear in the PMA is called the revision error. The amount of revision error for some selected EIA-782 data series is shown in the following tables.

Table EN3. Revision Error in Selected 1992 U.S. Average Price Data
(Cents per Gallon Excluding Taxes)

Date	Refiner/Reseller Unleaded Regular Sales to End Users			No. 2 Distillate Sales to Residential Customers			Residual Fuel Oil Sales to End Users		
	Preliminary	Final	Difference	Preliminary	Final	Difference	Preliminary	Final	Difference
January	68.3	68.4	-0.1	94.1	94.2	-0.1	29.3	28.8	0.5
February	67.4	67.6	-.2	94.0	94.2	-.2	28.0	27.7	.3
March	68.3	68.5	-.2	93.0	93.2	-.2	27.9	27.7	.2
April	72.1	72.1	.0	92.3	92.5	-.2	29.7	29.6	.1
May	77.4	77.4	.0	92.4	92.3	.1	33.4	33.4	.0
June	80.4	80.5	-.1	92.4	92.0	.4	34.5	34.5	.0
July	79.4	79.4	.0	90.4	90.4	.0	36.7	36.7	.0
August	78.3	78.3	.0	88.5	88.6	-.1	38.9	38.8	.1
September	78.4	78.4	.0	90.1	90.1	.0	37.7	37.5	.2
October	77.4	77.4	.0	93.9	93.7	.2	39.2	39.2	.0
November	76.6	76.6	.0	94.7	94.8	-.1	39.4	39.4	.0
December	73.3	73.3	.0	94.5	94.5	.0	36.2	36.2	.0

Sources: Preliminary data are from Tables 15, 28, and 40 of the *Petroleum Marketing Monthly*. Final data are from Tables 15, 28, and 40 of the *Petroleum Marketing Annual, 1992*.

Table EN4. Revision Error in Selected 1992 Refiner Sales Volume Data
(Million Gallons)

Date	Motor Gasoline Sales for Resale			No. 2 Distillate Sales for Resale			Residual Fuel Oil Sales to End Users		
	Preliminary	Final	Percent Change	Preliminary	Final	Percent Change	Preliminary	Final	Percent Change
January	7,689	7,735	-0.6	3,423	3,399	0.7	843	881	-4.5
February	7,328	7,332	-.1	2,965	2,960	.2	763	809	-6.0
March	8,029	8,046	-.2	3,123	3,095	.9	770	814	-5.7
April	8,191	8,144	.6	3,041	3,026	.5	632	685	-8.4
May	8,384	8,355	.3	2,829	2,799	1.1	572	604	-5.6
June	8,208	8,150	.7	2,791	2,771	.7	610	646	-5.9
July	8,499	8,458	.5	2,830	2,798	1.1	626	650	-3.8
August	8,277	8,241	.4	2,818	2,790	1.0	588	585	.5
September	8,048	8,048	.0	3,157	3,163	-.2	605	601	.7
October	8,254	8,264	-.1	3,141	3,141	.0	611	610	.2
November	7,730	7,828	-1.3	2,946	2,989	-1.5	620	620	.0
December	8,556	8,550	.1	3,549	3,547	.1	676	689	-1.9

Sources: Preliminary data are from Tables 10, 45, and 46 of the *Petroleum Marketing Monthly* (PMM). Final data are from Tables 10, 45, and 46 of the *Petroleum Marketing Annual, 1992*.

Table EN5. Revision Error in Selected Volumes of 1992 First Sales Data
(Million Gallons)

Date	Total Motor Gasoline			Total No. 2 Distillate			Total Residual Fuel Oil		
	Preliminary	Final	Percent Change	Preliminary	Final	Percent Change	Preliminary	Final	Percent Change
January	9,635	9,593	0.4	4,643	4,612	0.7	1,680	1,699	-1.1
February	9,205	9,183	.2	4,056	4,019	.9	1,524	1,511	.9
March	10,076	10,032	.4	4,278	4,247	.7	1,516	1,576	-4.1
April	10,076	10,111	-.3	4,064	4,057	.2	1,481	1,481	.0
May	10,346	10,360	-.1	3,730	3,723	.2	1,288	1,288	.0
June	10,157	10,149	.1	3,639	3,649	-.3	1,318	1,318	.0
July	10,568	10,568	.0	3,723	3,715	.2	1,349	1,348	.1
August	10,262	10,257	.0	3,681	3,680	.0	1,070	1,067	.3
September	9,830	9,830	.0	3,903	3,896	.2	1,157	1,145	1.0
October	10,361	10,353	.1	4,201	4,195	.1	1,257	1,247	.8
November	9,680	9,656	.2	3,906	3,920	-.4	1,234	1,238	-.3
December	10,409	10,317	.9	4,541	4,518	.5	1,352	1,352	.0

Sources: Preliminary data are from Tables 47, 48, and 49 of the *Petroleum Marketing Monthly* (PMM). Final data are from Tables 47, 48, and 49 of the *Petroleum Marketing Annual, 1992*.

The Crude Oil Price Surveys

Background

Form EIA-182: "Domestic Crude Oil First Purchasers' Report"

Each month, EIA-182 provides data from the buyers on first purchases of domestic crude oil. A "first purchase" constitutes a transfer of ownership of crude oil during or immediately after the physical removal of the crude oil from a production property for the first time. Transactions between affiliated companies are reported as if they were "arms-length" transactions. (This definition is consistent with the Windfall Profits Tax (WPT) concepts of "first sale" and "removal price.") The primary objective is to calculate an average first purchase price at various levels of aggregation. A company's monthly average first purchase prices are volume weighted across given geographical areas and are computed from the following reported data elements:

- **Area of production.** The producing State or non-State production "area" (i.e., Alaska North Slope, Alaska Other Mainland, Federal Offshore California and Federal Offshore Gulf--about one-fifth off Texas and the remainder off Louisiana).
- **Total amount paid.** Reported f.o.b. the lease boundary and based on the actual purchase expenditures, including discounts or premiums paid.
- **Total volume purchased.** The amount of crude bought and paid for as it is measured at the lease boundary (usually at a lease automatic custody transfer unit--a LACT unit), adjusted for basic sediment and water (BS&W) and temperature.

Prices published from data collected on Form EIA-182 are calculated by dividing the sum of the total amounts paid by the sum of the total volumes purchased.

Form EIA-856: "Foreign Crude Oil Acquisition Report"

The EIA-856 provides monthly price and volume data for about 90 percent of all the crude oil imported into the United States. It also provides classification data that enable EIA to determine the terms of an acquisition. The data are reported for the parent company and all the affiliates controlled by the parent. Under this definition, the acquisition price reported for each cargo is the one paid to an unaffiliated seller, in principle an "arms-length" price, which is consistent with use of the data to represent market trends, rather than monitoring internal company transfer pricing policies.

Each month, respondents report the following for cargos acquired for U.S. importation:

- **Offshore inventories.** Crude oil owned by the respondent that is intended for importation into the United States. These inventories include oil in tankers enroute to the United States and floating or on-land storage outside the United States.
- **Crude type.** Includes the country of origin of the cargo of crude, the stream or type of crude oil (e.g., Saudi Light), and the API gravity.
- **Volume.** The number of 42 gallon barrels in the cargo.
- **Dates.** The date of loading/acquisition and the expected month of landing.
- **Transportation.** Ports of loading and landing and the name of the vessel.
- **Prices.** Acquisition cost, landed cost, and other costs such as demurrage, agent's fees, import tariffs and fees, etc. (all costs are reported in dollars per barrel).
- **Days credit.** The number of days credit is extended to the purchaser by the seller.
- **Purchase classifying information.** Type of transaction (e.g., purchase from host government), terms of transaction (spot or contract), and point of transaction (f.o.b. (free on board), country of origin or CIF (cost, insurance, and freight), U.S. port of entry).

Published prices are calculated by first multiplying the purchase volume by a price to obtain a total cost, then the sums of the total costs are divided by the sums of the purchase volumes.

The prices associated with data collected on Form EIA-856 are aggregated within the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. By design, the prices are not aggregated for the month in which they are determined, unless the acquisition and price determination month are the same. EIA-856 data reflect types of trades occurring over the entire spectrum of international crude oil markets, ranging from continuing supply agreements to spot market purchases. Prices can be determined at time of loading or at time of landing. Prices can be negotiated between the parties involved or tied to spot or futures market price levels. The methodology chosen for the EIA-856 provides a consistent historical series even though its prices may not always agree with measures of prices from other sources.

International crude oil markets are complex and dynamic. For example, a cargo of Saudi Arabian crude oil could be acquired in June at a loading port in Saudi Arabia. The cargo may land in the United States in August. The price for the crude oil could be determined by spot crude oil prices in effect during the 5 days

before and after landing. For the PMM, the price for this cargo will be aggregated in the month of June, when it was acquired. Conversely, a cargo of Brent crude may be acquired in June, but its price may have been determined in the forward Brent market in April. This cargo's price will also be aggregated in June, when the purchaser took title to the crude.

In the early 1980s, most crude oil prices were set by the country selling the crude. Gradually, as the supply of crude oil became more abundant, markets became more competitive. A robust spot market for crude evolved, in which prices for crude oil were determined by demand and supply. Frequently, the official sales price set by the selling government was considerably different than spot market assessments. As buyers began to purchase more crude oil on the spot market, the control that sellers had theretofore exercised eroded.

In order to protect their market share, crude oil producing governments began to tie prices for their crude to market-related prices. When these market-related pricing formulae came into prominence in late 1985, many crude oil prices were tied to a "netback realization," wherein a crude oil's value was determined by volume weighted spot market prices of products derivable from that crude. The weights essentially reflected the relative yield of selected products from a given crude stream. These netback-based formulae gradually gave way to formulae based on spot crude oil assessments.

The formulae and terms used by sellers of crude oil continue to change. Since the EIA-856 prices are aggregated by month of acquisition--not necessarily the same as month of price determination--they may not always show the same pattern as a series from another source (e.g., trade-press publications). During periods of dramatic change in crude oil prices, aggregate prices derived from EIA-856 data will tend to "lead" the market. That is, these prices will show the emerging trend earlier, reach the inflection point sooner, and then return to the underlying trend. When averaged over longer periods of time, however, EIA-856 prices show the same relative price movements as exogenous sources.

Form EIA-14: "Refiners' Monthly Cost Report"

The EIA-14 is a monthly census of all U.S. refiners. It collects the net acquisition costs and volumes of crude oil, both domestic and imported, on a corporate national basis (i.e., not for individual refineries). Included in the costs are all charges associated with the acquisition, transportation, and storage of crude incurred by respondents up to the time the oil is booked into their refineries.

Each month, refiners report the volume (in thousands of barrels) and costs (in thousands of dollars) for:

- **Domestic crude oil.** Oil produced in the United States or from its outer continental shelf.
- **Imported crude oil.** Oil produced outside the United States and brought into the United States for domestic processing.
- **Unfinished oils.** All other oils, both domestic and imported, requiring further refining, except those requiring only mechanical blending.

Average prices are calculated by dividing the sum of the costs by the sum of the volumes.

Respondent Frame

EIA-182:

All firms that buy domestic crude oil at the lease boundary, acquiring ownership of the crude in a first purchase transaction. The list initially was compiled from the 1974 Federal Energy Administration (FEA) Oil and Gas Survey of Producers and Operators. Collection of data from first purchasers began in February 1976. By 1978, the frame consisted of 340 respondents. Of these, 198 purchased more than 150,000 barrels per year and together represented 99.9 percent of the total reported volume.

Adjustments to the frame have mostly been "deaths," with relatively few "births." Following decontrol in January 1981, there was a major contraction of the list of active first purchasers. Many small firms went out of business or were absorbed by larger companies. More recent changes include several mergers among majors and one breakup of a major company. Currently, the EIA-182 survey collects data from 170 active respondents.

EIA-856:

All companies that were reporting data on the ERA-51, "Transfer Pricing Report," as of June 1982, are required to prepare and submit an EIA-856 each month, regardless of the total volumes of crude oil that are imported. In addition, all other companies that acquire more than 500,000 barrels of foreign crude oil in the report month for importation into the United States are required to prepare and submit an EIA-856 for that month.

EIA-14:

All refiners of crude oil in the United States, including its territories and possessions. There are currently 107 active respondents to the EIA-14.

The list of respondents to the EIA-14 is updated annually by supplementation from the EIA-782A, "Refiner/Gas Plant Operators' Monthly Petroleum Product Sales Report," and the EIA-810, "Monthly Refinery Report."

Data Collection Processing

All three crude oil data collection systems are operated independently. Each performs similar data collection and processing functions that are outlined below.

Survey data are collected by mail every month. It is mandatory for each respondent to submit completed forms to EIA no later than 30 calendar days after the close of each reference month. Telephone follow-up calls to nonrespondents begin 2 days after the established due date in order to collect all outstanding data. Late submissions and resubmissions are processed when received.

The forms are logged and reviewed manually. The data are then entered onto computer files. The files are then processed through an automated edit program which detects missing data, inconsistent prices, and outlying values that affect published estimates. Data that fail the edits are resolved through telephone calls to data reporters, and corrections and verification codes are entered onto computer files. Statistical reports, including publication tables, are then generated using only acceptable and verified data. Response rates are normally 100 percent by the time final statistics are calculated.

Nondisclosure

The data contained in this publication are subject to statistical nondisclosure procedures. The objective of the disclosure-avoidance procedures, as stated in the Energy Information Administration Standard 88-05-06, Subject: "Nondisclosure of Company Identifiable Data in Aggregate Cells," is to ensure that confidential, company-identifiable data are not disclosed in tables where "company specific responses may be proprietary and prohibited from public disclosure by 18 U.S.C. 1905." Statistics representing data aggregated from fewer than three companies or that are dominated by input from one or two companies are withheld. EIA identifies cells that are sensitive according to these criteria by applying a statistical formula to the data contained in each cell to determine if a few companies "dominate" the cell.

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many tables include row or column totals, some nonsensitive data cells have been suppressed to prevent the reader from calculating the suppressed numbers by simply subtracting the published numbers from the total.

Data Continuity

The crude oil statistics published in the *Petroleum Marketing Monthly* constitute both a republishing of numbers that already appear in the *Monthly Energy Review* (MER) and the *Annual Energy Review* (AER), and a simple extension of the detail of such statistics. These statistics have been published for a number of years in the MER and AER. The data currently collected through the crude oil surveys are compatible with data used to derive statistics for the historical series. The definitions, respondents, and processing have not changed substantially over the years the data have been collected. The target populations and the computational algorithms have remained virtually unchanged.

Reliability of Data

There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. Sampling errors occur because observations are made only on a sample, not on the entire population. Since the crude oil surveys are based on a census of the population, these surveys contain no sampling error.

Nonsampling errors can be attributed to many sources: (1) inability to obtain complete information from all respondents in the survey (i.e., nonresponse), (2) response errors, (3) definitional difficulties, (4) differences in the interpretation of questions, (5) mistakes in recording or coding the data obtained, and (6) other errors of collection, response, coverage, and estimation for missing data.

Although no direct measurement of the biases due to nonsampling errors can be obtained, precautionary steps were taken in all phases of the frame development and data collection, processing, and tabulation processes, in an effort to minimize their influence. In addition, the close cooperative consultation between EIA and the survey respondents and data users results in a more accurate information gathering and reporting process.

Imputation

Since the response rates for the crude oil survey are virtually 100 percent, there are no imputation procedures in the PMM data for nonresponse to these surveys. Imputation is performed, however, on EIA-182 volume data used in estimating crude oil production published in the *Petroleum Supply Monthly* (PSM). Since production estimates for the PSM are required on an expedited schedule, some responses are imputed for the PSM. However, all responses are received prior to the publication of the PMM, thus no imputation is required for the price data published in the PMM. See Note 8 in the Explanatory Notes in the PSM for additional information on the use of EIA-182 data in estimating domestic crude oil production.

Revision Error

The crude oil values shown for Domestic First Purchase Prices and Refiner Acquisition Cost (RAC) for the current month and for Average Landed Costs for the current 2 months are preliminary. These numbers are revised in the month after the preliminary month(s) based on data received late or revisions received. For example, in the February publication, the February RAC data are preliminary and the January RAC data may have been revised due to receipt of late or revised data. The data are final upon publication in the *Petroleum Marketing Annual* (PMA). The difference between the data when they first appear in the *Petroleum Marketing Monthly* (PMM) and when they appear in the PMA is called the revision error. The amount of revision error for some selected crude oil data series is shown in the tables which follow.

Table EN6. 1992 Revision Error: Form EIA-14¹
(Dollars per Barrel)

Date	Refiner Acquisition Costs								
	Domestic			Imported			Composite		
	Preliminary	Final	Difference	Preliminary	Final	Difference	Preliminary	Final	Difference
January	16.76	16.80	-0.04	15.98	16.10	-0.12	16.42	16.50	-0.08
February	16.48	16.54	-.06	16.17	16.00	.17	16.35	16.30	.05
March	16.81	16.71	.10	16.36	16.36	.00	16.62	16.56	.06
April	17.89	17.88	.00	17.37	17.37	.00	17.66	17.66	.00
May	18.86	18.86	.00	18.79	18.79	.00	18.83	18.83	.00
June	20.02	20.13	-.11	19.63	19.83	-.20	19.84	19.99	-.15
July	20.42	20.42	.00	19.74	19.74	.00	20.10	20.10	.00
August	19.84	19.84	.00	19.25	19.25	.00	19.56	19.56	.00
September	19.88	19.88	.00	19.26	19.26	.00	19.59	19.59	.00
October	19.84	19.84	.00	19.22	19.34	-.12	19.44	19.49	-.05
November	18.81	18.90	-.09	18.37	18.40	-.03	18.60	18.66	-.06
December	17.85	17.85	.00	16.94	16.94	.00	17.43	17.43	.00

¹ "Refiners' Monthly Cost Report"

Sources: Preliminary data are from Table 1 of the *Petroleum Marketing Monthly* for each respective month. Final data are from Table 1 of the *Petroleum Marketing Annual, 1992*.

Table EN7. 1992 Revision Error: Form EIA-182¹
(Dollars per Barrel)

Month	Preliminary	Final	Difference
January	13.94	13.99	-0.05
February	13.98	14.04	-.06
March	14.12	14.12	.00
April	15.37	15.36	.01
May	16.42	16.38	.04
June	17.98	17.96	.02
July	17.80	17.80	.00
August	17.09	17.07	.02
September	17.19	17.20	-.01
October	17.16	17.16	.00
November	16.03	16.00	.03
December	14.93	14.94	-.01

¹ "Domestic Crude Oil First Purchase Report"

Sources: Preliminary data are from Table 1 of the *Petroleum Marketing Monthly* for each respective month. Final data are from Table 1 of the *Petroleum Marketing Annual, 1992*.

Table EN8. 1992 Revision Error: Form EIA-856¹
(Dollars per Barrel)

Month	FOB Cost of Imports			Landed Cost of Imports		
	Preliminary	Final	Difference	Preliminary	Final	Difference
January	14.15	14.32	-0.17	15.14	15.28	-0.14
February	14.36	14.68	-.32	15.30	15.60	-.30
March	14.64	14.96	-.32	15.64	16.00	-.36
April	16.13	16.57	-.44	16.85	17.40	-.55
May	17.27	17.56	-.29	18.09	18.38	-.29
June	18.36	18.38	-.02	19.42	19.44	-.02
July	17.94	18.01	-.07	19.08	19.13	-.05
August	17.61	17.65	-.04	18.63	18.74	-.11
September	18.01	18.04	-.03	18.88	18.90	-.02
October	17.80	17.68	.12	18.90	18.75	.15
November	16.45	16.49	-.04	17.79	17.64	.15
December	15.49	15.62	-.13	16.48	16.58	-.10

¹ "Monthly Foreign Crude Oil Acquisition Report"

Sources: Preliminary data are from Table 1 of the *Petroleum Marketing Monthly* for each respective month. Final data are from Table 1 of the *Petroleum Marketing Annual, 1992*.

Product Guide

Product Guide

Category	Table		
	Prices	Volumes	Prime Supplier Sales
Crude Oil			
Refiner Acquisition Cost			
U.S. Average	1	--	--
-by type of refiner	19	--	--
Domestic First Purchases			
U.S. Average	1	--	--
U.S., PAD District, and State	20	--	--
Imports			
FOB Costs			
-from selected countries	1	--	--
-by API gravity	21	--	--
-for selected crude streams	23	--	--
-for selected crude streams	26	--	--
Landed Costs			
-from selected countries	22	--	--
-by API gravity	24	--	--
-for selected crude streams	27	--	--
Motor Gasoline			
U.S. Average or Total	HL1	HL1	47
-by seller type	6, 7	8, 9	--
-detailed sales type data	10	10	--
-from 1978 to present	2, 4, 13	--	--
-from 1983 to present	11	3, 5, 12, 14	--
U.S., PAD District, and State			
-by seller type with			
detailed sales type data	28, 29, 30	42	--
U.S. and State	--	--	47
Leaded Motor Gasoline			
U.S. Average or Total	HL1	HL1	47
-by seller type	6, 7	8, 9	--
U.S., PAD District, and State			
-detailed sales type data	28, 29, 31	43	--
U.S. and State	--	--	47
Unleaded Regular Motor Gasoline			
U.S. Average or Total	HL1	HL1	47
-by seller type	6, 7	8, 9	--
U.S., PAD District, and State			
-detailed sales type data	28, 29, 32	43	--
U.S. and State	--	--	47
Unleaded Midgrade Motor Gasoline			
U.S. Average or Total	HL1	HL1	47
-by seller type	6, 7	8, 9	--
U.S., PAD District, and State			
-detailed sales type data	28, 29, 33	43	--
U.S. and State	--	--	47
Premium Motor Gasoline			
U.S. Average or Total	HL1	HL1	47
-by seller type	6, 7	8, 9	--
U.S., PAD District, and State			
-detailed sales type data	28, 29, 34	43	--
U.S. and State	--	--	47

Product Guide

Category	Table		
	Prices	Volumes	Prime Supplier Sales
Aviation Gasoline			
U.S. Average or Total	HL1	HL1	48
-by seller type	6, 7	8, 9	--
-from 1978 to present	2, 4	--	--
-from 1983 to present	--	3, 5	--
U.S., PAD District, and State	35	44	--
U.S. and State	--	--	48
Kerosene-Type Jet Fuel			
U.S. Average or Total	HL1	HL1	48
-by seller type	6, 7	8, 9	--
-from 1978 to present	2, 4	--	--
-from 1983 to present	--	3, 5	--
U.S., PAD District, and State	35	44	--
U.S. and State	--	--	48
Propane, Consumer Grade			
U.S. Average or Total	HL1	HL1	48
-by seller type	6, 7	8, 9	--
-from 1978 to present	2, 4	--	--
-from 1983 to present	--	3, 5	--
U.S., PAD District, and State	35	44	--
U.S. and State	--	--	48
Kerosene			
U.S. Average or Total	HL1	HL1	--
-by seller type	6, 7	8, 9	--
-from 1978 to present	2, 4	--	--
-from 1983 to present	--	3, 5	--
U.S., PAD District, and State	36	45	--
No. 1 Distillate			
U.S. Average or Total	HL1	HL1	--
-by seller type	6, 7	8, 9	--
-from 1978 to present	2, 4	--	--
-from 1983 to present	--	3, 5	--
U.S., PAD District, and State	36	45	--
No. 2 Distillate			
U.S. Average or Total	HL1	HL1	49
-by seller type	6, 7	8, 9	--
-from 1978 to present	2, 4, 16	--	--
-from 1983 to present	15	3, 5	--
U.S., PAD District, and State			
-with detailed sales type data	36, 37, 38	45	--
U.S. and State	--	--	49
No. 2 Fuel Oil			
U.S. Average or Total	HL1	HL1	49
-by seller type	6, 7	8, 9	--
-from 1978 to present	2, 4	--	--
-from 1983 to present	--	3, 5	--
U.S., PAD District, and State			
-with detailed sales type data	39	--	--
U.S. and State	--	--	49

Product Guide

Category	Table		
	Prices	Volumes	Prime Supplier Sales
No. 2 Diesel Fuel			
U.S. Average or Total	HL1	HL1	49
-by seller type	6, 7	8, 9	--
-from 1978 to present	2, 4	--	--
-from 1983 to present	--	3, 5	--
U.S. and State	--	--	49
No. 4 Fuel			
U.S. Average or Total	HL1	HL1	--
-by seller type	6, 7	8, 9	--
-from 1978 to present	2, 4	--	--
-from 1983 to present	--	3, 5	--
U.S. and PAD District	40	46	--
Residual Fuel Oil			
U.S. Average or Total	HL1	HL1	46
-by seller type	6, 7	8, 9	--
-from 1978 to present	2, 4, 17	--	--
-from 1983 to present	--	3, 5, 18	--
U.S., PAD District, and/or State	40, 41	46	--
U.S. and State	--	--	46
Residual Fuel Oil (sulfur content less than or equal to 1 percent)			
U.S. Average or Total	HL1	HL1	--
-by seller type	6, 7	8, 9	--
-from 1978 to present	17	--	--
-from 1983 to present	--	18	--
U.S., PAD District, and/or State	40, 41	46	--
Residual Fuel Oil (sulfur content greater than 1 percent)			
U.S. Average or Total	HL1	HL1	--
-by seller type	6, 7	8, 9	--
-from 1978 to present	17	--	--
-from 1983 to present	--	18	--
U.S., PAD District, and/or State	40, 41	46	--

-- = Not applicable

Glossary

Glossary

API Gravity: An arbitrary scale expressing the gravity or density of liquid petroleum products. The measuring scale is calibrated in terms of degrees API; it may be calculated in terms of the following formula:

$$\text{Deg API} = \frac{141.5}{\text{sp gr}_{60\text{degF}/60\text{degF}}} - 131.5$$

The higher the API gravity, the lighter the compound. Light crudes generally exceed 38 degrees API and heavy crudes are commonly labeled as all crudes with an API gravity of 22 degrees or below. Intermediate crudes fall in the range of 22 degrees to 38 degrees API gravity.

Aviation Gasoline (Finished): All special grades of gasoline for use in aviation reciprocating engines, as given in ASTM Specification D 910 and Military Specification MIL-G-5572. Excludes blending components which will be used in blending or compounding into finished aviation gasoline.

Barrel: One barrel of crude oil contains 42 gallons.

CIF: Cost, insurance, and freight. A transaction for which the seller assumes the costs and risks of bringing the product to the point of destination (generally the port of landing). Thus, a CIF price is a delivered price.

Commercial/Institutional: Firms engaged in transportation, wholesale or retail trade, finance, insurance, and real estate. Also included are apartment buildings/complexes and other multifamily dwellings, hotels and office buildings or complexes, local, State, or Federal facilities or organizations including the military, schools, hospitals, religious institutions, universities, and all other Government-supported organizations.

Company Outlet: Any retail outlet (e.g., service station) selling gasoline or diesel fuel that is under the direct control of the company filing this report by virtue of the ability to set the retail product price and directly collect all or part of the retail margin. This category includes retail outlets: (1) being operated by salaried employees of the company and/or its subsidiaries and affiliates, and/or (2) involving personnel services contracted by the company.

Crude Oil (including lease condensate): A mixture of hydrocarbons that existed in liquid phase in under-

ground reservoirs and remains liquid at atmospheric pressure after passing through surface separating facilities. Includes lease condensate and drip gas, as well as liquid hydrocarbons produced from tar sands, gilsonite, and oil shale. Excludes topped crude oil, residual oil, other unfinished oils, and liquids produced at natural gas processing plants and mixed with crude oil, where identifiable. Crude oil is considered as either domestic or imported according to the following:

1. **Domestic Crude Oil:** Crude oil produced in the United States or from its "outer continental shelf" as defined in 43 U.S.C. 1331.
2. **Imported Crude Oil:** Crude oil produced outside the United States and brought into the United States.
3. **First purchase volume and cost data** for crude oil are classified in accordance with what the product was sold as, regardless of the actual specifications. Hence, its volumes may include some of the excluded liquids discussed above.

Crude Oil Acquisitions (unfinished oil acquisitions): The volume of crude oil either (1) acquired by the respondent for processing for his own account in accordance with accounting procedures generally accepted and consistently and historically applied by the refiner concerned, or (2) in the case of a processing agreement, delivered to another refinery for processing for the respondent's own account.

Crude oil which has been added by a refiner to inventory, and which is thereafter sold or otherwise disposed of without processing for the account of that refiner, shall be deducted from its crude oil purchases at the time when the related cost is deducted from refinery inventory in accordance with accounting procedures generally applied by the refiner concerned.

Distillate Fuel Oil: A general classification for one of the petroleum fractions produced in conventional distillation operations. It is used primarily for space heating, on- and off-highway diesel engine fuel (including railroad engine fuel and fuel for agricultural machinery), and electric power generation. Included are products known as No. 1, No. 2, and No. 4 fuel oils and No. 1, No. 2, and No. 4 diesel fuels.

1. **No. 1 Distillate:** A petroleum distillate which meets the specifications for No. 1 heating or fuel

oil as defined in ASTM D 396 and/or the specifications for No. 1 diesel fuel as defined in ASTM Specification D 975.

- a. **No. 1 Diesel Fuel:** A volatile distillate fuel oil with a boiling range between 300-575 degrees Fahrenheit and used in high-speed diesel engines generally operated under wide variations in speed and load. Includes type C-B diesel fuel used for city buses and similar operations. Properties are defined in ASTM Specification D 975.
 - b. **No. 1 Fuel Oil:** A light distillate fuel oil intended for use in vaporizing pot-type burners. ASTM Specification D 396 specifies for this grade maximum distillation temperatures of 400 degrees Fahrenheit at the 10-percent recovery point and 550 degrees Fahrenheit at the 90-percent point, and kinematic viscosities between 1.4 and 2.2 centistokes at 100 degrees Fahrenheit.
2. **No. 2 Distillate:** A petroleum distillate which meets the specifications for No. 2 heating or fuel oil as defined in ASTM D 396 and/or the specifications for No. 2 diesel fuel as defined in ASTM Specification D 975.
- a. **No. 2 Diesel Fuel:** A gas oil type distillate of lower volatility with distillation temperatures at the 90-percent point between 540-640 degrees Fahrenheit for use in high speed diesel engines generally operated under uniform speed and load conditions. Includes Type R-R diesel fuel used for railroad locomotive engines, and Type T-T for diesel-engine trucks. Properties are defined in ASTM Specification D 975.
 - b. **No. 2 Fuel Oil:** A distillate fuel oil for use in atomizing type burners for domestic heating or for moderate capacity commercial-industrial burner units. ASTM Specification D 396 specifies for this grade distillation temperatures at the 90-percent point between 540 and 640 degrees Fahrenheit, and kinematic viscosities between 2.0 and 3.6 centistokes at 100 degrees Fahrenheit.

NOTE: Published volume and price data for No. 2 diesel fuel and No. 2 fuel oil are classified in accordance to what the product was sold as, regardless of the actual specifications of that product; i.e., if a No. 2 distillate was sold as a heating or fuel oil, the volume and price would be published in the category "No. 2 Fuel Oil" even if the product conformed to the higher specifications of a diesel fuel.

3. **No. 4 Fuel:** A fuel oil for commercial burner installations not equipped with preheating facilities. It is used extensively in industrial plants. This

grade is a blend of distillate fuel oil and residual fuel oil stocks that conforms to ASTM Specification D 396 or Federal Specification VV-F-815C; its kinematic viscosity is between 5.8 and 26.4 centistokes at 100 degrees Fahrenheit. Also included is No. 4-D, a fuel oil for low- and medium-speed diesel engines that conforms to ASTM Specification D 975.

First Purchase (of crude oil): An equity (not custody) transaction involving an arms-length transfer of ownership of crude oil associated with the physical removal of the crude oil from a property (lease) for the first time. A first purchase normally occurs at the time and place of ownership transfer where the crude oil volume sold is measured and recorded on a run ticket or other similar physical evidence of purchase. The reported cost is the actual amount paid by the purchaser, allowing for any adjustments (deductions or premiums) passed on to the producer or royalty owner.

F.O.B. Price (free on board): The f.o.b. price is the price actually charged at the producing country's port of loading. The reported price includes deductions for any rebates and discounts or additions of premiums where applicable and should be the actual price paid with no adjustment for credit terms.

Gas Plant Operator: Any firm, including a gas plant owner, which operates a gas plant and keeps the gas plant records. A gas plant is a facility in which natural gas liquids are separated from natural gas, or in which natural gas liquids are fractionated or otherwise separated into natural gas liquid products or both. For the purposes of this publication, gas plant operator data are contained in the refiner categories.

Gasohol: A blend of finished motor gasoline (leaded or unleaded) and alcohol (generally ethanol but sometimes methanol) in which 10 percent or more of the product is alcohol. For the purposes of this publication, gasohol may be included in any of the grades of gasoline, depending on how it was marketed.

Industrial: Firms engaged in mining, construction, or manufacturing.

Kerosene: A petroleum distillate that has a maximum distillation temperature of 401 degrees Fahrenheit at the 10-percent recovery point, a final boiling point of 572 degrees Fahrenheit, and a minimum flash point of 100 degrees Fahrenheit. Included are the two grades designated in ASTM D3699: No. 1-K and No. 2-K, and all grades of kerosene called range or stove oil. Kerosene is used in space heaters, cook stoves, and water heaters; it is suitable for use as an illuminant when burned in wick lamps.

Kerosene-Type Jet Fuel: A quality kerosene product with an average gravity of 40.7 degrees API, and a 10-percent distillation temperature of 400 degrees Fahrenheit. It is covered by ASTM Specification D

1655 and Military Specification MIL-T-5624L (Grades JP-5 and JP-8). A relatively low freezing point distillate of the kerosene type, it is used primarily for commercial turbojet and turboprop aircraft engines.

Landed Cost: Landed cost represents the dollar per barrel price of crude oil at the port of discharge. Includes charges associated with the purchase, transporting, and insuring of a cargo from the purchase point to the port of discharge. Does not include charges incurred at the discharge port (e.g., import tariffs or fees, wharfage charges, and demurrage).

Major Refiners: Refiners with a total refinery capacity in the United States and its possessions of greater than or equal to 275,000 barrels per day as of January 1, 1982. See Tables 5 and 6 of the *Petroleum Supply Annual*, 1981 (pages 107-137) for a listing of refiners and their capacities. The following companies comprise the major refiners for this survey:

Amerada Hess; Amoco Oil Company; Ashland Oil, Inc.; Atlantic Richfield Company; BP Oil; Champlin Refining; Chevron; Citgo Petroleum; Conoco Inc.; Exxon; Lyondell Petrochemical; Marathon Oil Company; Mobil Oil Corporation; Phillips Petroleum Company; Shell Oil Company; Star Enterprise; Sun Company, Inc.; Texaco, Inc.; Unocal (formerly Union Oil Company of California); and Uno-Ven Company.

Prior to being acquired by other major refiners, Getty Oil Company and the Gulf Oil Corporation were also included as major refiners.

Motor Gasoline (Finished): A complex mixture of relatively volatile hydrocarbons, with or without small quantities of additives, blended to form a fuel suitable for use in spark-ignition engines. Specifications for motor gasoline, as given in ASTM Specification D 439-88 or Federal Specification VV-G-1690B, include a boiling range of 122 to 158 degrees Fahrenheit at the 10-percent point to 365 to 374 degrees Fahrenheit at the 90-percent point and a Reid vapor pressure range from 9 to 15 psi. "Motor gasoline" includes finished leaded gasoline, finished unleaded gasoline, and gasohol. Blendstock is excluded until blending has been completed. (Alcohol that is to be used in the blending of gasohol is also excluded.)

1. **Leaded Regular Gasoline:** Gasoline having an antiknock index (R + M/2) greater than or equal to 87 and less than or equal to 90, and containing more than 0.05 grams of lead or 0.005 grams of phosphorus per gallon.
2. **Unleaded Regular Gasoline:** Gasoline having an antiknock index (R + M/2) greater than or equal to 85 and less than 88, and containing not more than 0.05 grams of lead or 0.005 grams of phosphorus per gallon.

3. **Unleaded Midgrade Gasoline:** Gasoline having an antiknock index (R + M/2) greater than or equal to 88 and less than or equal to 90, and containing not more than 0.05 grams of lead or 0.005 grams of phosphorus per gallon.
4. **Premium Gasoline:** Gasoline having an antiknock index (R + M/2) greater than 90. Includes both *leaded* and *unleaded* premium gasoline.
 - a. **Leaded Premium Gasoline:** Gasoline having an antiknock index (R + M/2) greater than 90, and containing more than 0.05 grams of lead or 0.005 grams of phosphorus per gallon.
 - b. **Unleaded Premium Gasoline:** Gasoline having an antiknock index (R + M/2) greater than 90, and containing not more than 0.05 grams of lead or 0.005 grams of phosphorus per gallon.

Naphtha: A generic term applied to a petroleum fraction with an approximate boiling range between 122 and 400 degrees F.

Naphtha-Type Jet Fuel: A fuel in the heavy naphtha boiling range with an average gravity of 52.8 degrees API and 20 to 90 percent distillation temperatures of 290 degrees to 470 degrees F., meeting Military Specification MIL-T-5624L (Grade Jp-4). JP-4 is used for turbojet and turboprop aircraft engines, primarily by the military. Excludes ram-jet and petroleum rocket fuels.

OPEC: The acronym for the Organization of Petroleum Exporting Countries, oil-producing and exporting countries that have organized for the purpose of negotiating with oil companies on matters of oil production, prices, and future concession rights. Current members are Algeria, Ecuador, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates, and Venezuela.

Other End Users: For motor gasoline, all direct sales to end users other than those made through company outlets. For No. 2 distillate, all direct sales to end users other than residential, commercial/institutional, industrial sales, and sales through company outlets. Included in the "other end users" category are sales to utilities and agriculture.

Other Refiners: Refiners with a total refinery capacity in the United States and its possessions of less than 275,000 barrels per day as of January 1, 1982. See Tables 5 and 6 of the *Petroleum Supply Annual*, 1981 (pages 107-137) for a listing of refiners and their capacities.

PAD District: Petroleum Administration for Defense Districts

PAD District I:

Subdistrict IA: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.

Subdistrict IB: Delaware, District of Columbia, Maryland, New Jersey, New York, Pennsylvania.

Subdistrict IC: Florida, Georgia, North Carolina, South Carolina, Virginia, West Virginia.

PAD District II:

Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, Ohio, Oklahoma, Tennessee, Wisconsin.

PAD District III:

Alabama, Arkansas, Louisiana, Mississippi, New Mexico, Texas, Federal Offshore Gulf.

PAD District IV:

Colorado, Idaho, Montana, Utah, Wyoming.

PAD District V:

Alaska (North Slope and Other Mainland), Arizona, California, Hawaii, Nevada, Oregon, Washington, Federal Offshore California.

Prime Supplier: A firm that produces, imports, or transports any of the selected petroleum products across State boundaries and local marketing areas and sells the product to local distributors, local retailers, or end users.

Propane, Consumer Grade: A normally gaseous paraffinic compound (C₃H₈), which includes all products covered by Natural Gas Policy Act (NGPA) Specifications for commercial use and HD-5 propane and ASTM Specification D 1835. Excludes feedstock propanes, which are propanes not classified as consumer grade propanes, including the propane portion of any natural gas liquids (NGL) mixes; i.e., butane-propane mix.

Reference Month: The calendar month and year to which the reported cost, price, and volume information relates.

Refiner: A firm or the part of a firm that refines products or blends and substantially changes products, or refines liquid hydrocarbons from oil and gas field gases, or recovers liquefied petroleum gases incident to petroleum refining and sells those products to resellers, retailers, resellers/retailers, or ultimate consumers. "Refiner" includes any owner of products which contracts to have those products refined and then sells the refined products to resellers, retailers, or ultimate consumers. For the purposes of this publication, gas plant operator data are included in this category.

Reseller: A firm (other than a refiner) that carries on the trade or business of purchasing refined petroleum products and reselling them without substantially changing their form to purchasers other than ultimate consumers.

Reseller/Retailer: A firm (other than a refiner) that carries on the trade or business activities of both a reseller and a retailer; i.e., purchasing refined petroleum products and reselling them without substantially changing their form to purchasers who may be either ultimate or other than ultimate consumers.

Residential: In cases of sales of No. 2 fuel oil, includes individual customers or households (as opposed to businesses or institutions) that ostensibly use the fuel in a residence. Sales to apartment buildings/complexes or to other multifamily dwellings are excluded from the residential category and are included in the commercial/institutional category.

Residual Fuel Oils: The topped crude of refinery operations, which includes No. 5 and No. 6 fuel oils as defined in ASTM Specification D 396 and Federal Specification VV-F-815C, Navy Special fuel oil as defined in Military Specification MIL-F-859E including Amendment 2 (NATO symbol F-77), and bunker C fuel oil. Residual fuel oil is used for the production of electric power, space heating, vessel bunkering, and various industrial purposes.

Retailer: A firm (other than a refiner, reseller, or reseller/retailer) that carries on the trade or business of purchasing refined petroleum products and reselling them to ultimate consumers without substantially changing their form.

Sale: The transfer of title from the seller to a buyer for a price. Excludes intrafirm transfers, products consumed directly by the reporting firm, or sales of bonded fuel. Also excludes products delivered/loaned to exchange partners, except where the amount given up exceeds the amount received and the differential is invoiced as a sale during the reference month.

Sales to End Users: Sales made directly to the consumer of the product. Includes bulk consumers such as agriculture, industry, and utilities, as well as residential and commercial consumers.

Sales for Resale: Sales of refined petroleum products to purchasers who are other-than-ultimate consumers; wholesale sales.

Sales Type: Sales categories of sales to end users and sales for resale.

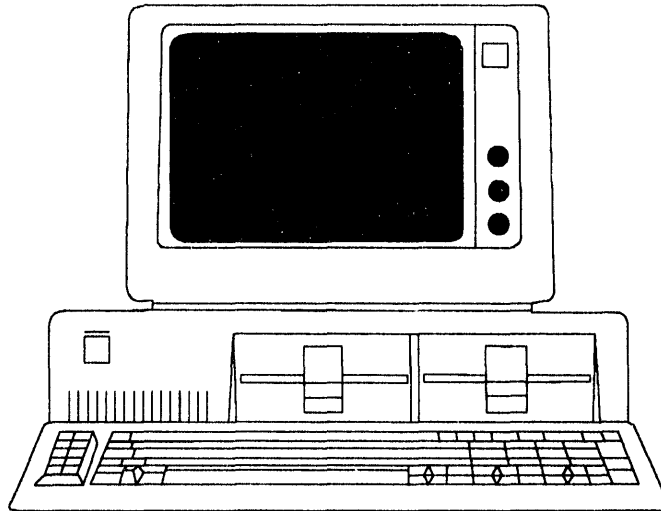
Seller Type: Categories of major refiners and other refiners and gas plant operators.

Unit Price: Total revenue derived from the sale of product during the reference month divided by the

total volume sold; also known as the weighted average price. Total revenue excludes all taxes but includes transportation costs that were paid as part of the purchase price.

United States: For the crude oil statistics, the United States includes the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and all American Territories and Possessions. For the petroleum products data, United States includes the 50 States and the District of Columbia.

Wellhead: The point at which the crude (and/or natural gas) exits the ground. Following historical precedent, the volume and price for crude oil production are labeled as "wellhead," even though the cost and volume are now generally measured at the lease boundary. In the context of domestic crude price data, the term "wellhead" is the generic term used to reference the production site or lease property.



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