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Petroleum Marketing Monthly

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With Data for July 1995

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- *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)
Propane inventory data updated Wednesdays at 5 p.m. All other data updated Thursdays (Friday in event of a holiday) at 5 p.m.

Preface

The *Petroleum Marketing Monthly* (PMM) provides information and statistical data on a variety of crude oils and refined petroleum products. The publication presents 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. Refined petroleum product sales data include motor gasoline, distillates, residuals, aviation fuels, kerosene, and propane. The Petroleum Marketing Division, Office of Oil and Gas, Energy Information Administration ensures the accuracy, quality, and confidentiality of the published data in the *Petroleum Marketing Monthly*.

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 48 to 50 are derived from aggregations of data from Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Sections

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

- Summary Statistics
- Crude Oil Prices
- Prices of Petroleum Products
- 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 Statistics 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.

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.
- Sales of leaded gasoline are reported in the Conventional gasoline category by appropriate grade in the Prime Supplier Sales Volumes section, but are excluded from gasoline sales prices and volumes in all other sections of the publication. Leaded gasoline is a component of averages and totals prior to October 1993.
- References to "Refiners" include gas plant operators (see the Glossary for definition of "Gas Plant Operators"). All tables whose titles do not specifically reference "Refiners" contain data from all sellers. "All Sellers" includes refiners, gas plant operators, resellers, and retailers.
- "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 "Retail Outlet" refers to any company-operated outlet selling gasoline, on-highway low-sulfur diesel fuel, or propane for on-highway vehicle use (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

Despite apparent healthy demand levels for crude oil, prices in the international marketplace were lackluster during most of July, due principally to ample supply from all major sources of crude oil and to the lack of any political events destabilizing regional markets. Recouping the output loss from seasonal maintenance on production facilities, North Sea streams yielded approximately 700,000 barrels per day above June's anemic levels. Along with the recovery of North Sea production, supply from the Organization of Petroleum Exporting Countries (OPEC) remained smooth and stable during July. Continued reports concerning drawdowns of U.S. crude stocks, coupled with significant declines from 1994 levels, provided a trace of support for prices towards the end of the month. However, with demand trends for finished products in the United States and other industrialized nations during the second half of 1995 still somewhat unclear, the effect of low U.S. stock levels on world crude prices was minimal.

els. Led by a drop in sales of motor gasoline and No. 2 distillate, total refiner sales of major petroleum products fell 3.8 percent in July.

July market and sales activity for crude oil and the principal petroleum products is summarized in the following sections.

Crude Oil

The daily spot price for West Texas Intermediate (WTI) crude oil at Cushing, Oklahoma, was most remarkable for the narrow range of prices, which varied only 59 cents between the month's high and low points. Prices fell during the first 3 weeks of the month, hitting the month's and year's low on July 20 with a price of \$17.03 per barrel. The price began to

Gasoline prices in the United States fell in July, continuing June's trend. The July price drops are attributable in large part both to weak crude prices and to the emphasis placed on the production of finished gasoline by U.S. refiners. Preliminary estimates show that U.S. demand for gasoline during July exceeded July 1994 demand but lost some ground from the notable June 1995 levels. In addition, gasoline imported into the United States since the beginning of the driving season filled the gaps between domestically produced gasoline and the record-setting demand levels, further weakening price lev-

Figure HL1. Crude Oil and Petroleum Product Wholesale Prices

Sources: Energy Information Administration. Crude oil refiner acquisition cost: Form EIA-14, "Refiners' Monthly Cost Report"; petroleum product prices: Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

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					
	July 1995		June 1995		July 1994		July 1995		June 1995		July 1994	
	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume
Motor Gasoline	80.0	57.0	83.9	58.5	77.0	55.8	62.9	294.2	68.2	303.3	65.4	279.2
Conventional	78.4	42.1	82.7	43.1	76.9	55.2	60.0	218.9	65.7	226.8	65.3	277.3
Regular	74.2	28.5	78.7	29.5	72.2	36.2	57.4	161.5	63.1	169.1	62.2	191.9
Midgrade	83.4	6.8	87.7	6.9	81.8	W	64.2	20.4	70.3	20.6	68.3	W
Premium	91.1	6.9	95.4	6.7	89.7	W	69.1	37.0	75.0	37.2	74.5	W
Oxygenated	90.7	0.6	93.2	0.6	81.4	0.6	70.2	2.5	73.6	2.6	70.6	1.9
Regular	88.1	0.5	90.7	0.5	75.1	0.4	68.5	2.0	72.0	2.0	67.4	1.0
Midgrade	92.4	0.0	97.4	0.0	W	W	69.7	0.2	75.0	0.2	W	W
Premium	104.8	0.1	106.4	0.1	90.9	W	79.4	0.4	81.6	0.4	75.7	W
Reformulated	84.2	14.3	87.1	14.9	—	—	71.2	72.8	75.9	73.9	—	—
Regular	78.4	8.1	81.4	8.5	—	—	66.3	44.0	71.1	44.5	—	—
Midgrade	87.2	3.0	90.0	3.2	—	—	74.2	10.8	78.6	11.0	—	—
Premium	96.6	3.1	99.2	3.2	—	—	81.2	18.0	85.7	18.4	—	—
Aviation Gasoline	104.3	0.2	106.4	0.2	97.4	0.2	100.1	0.8	101.6	0.7	96.1	0.9
Kerosene-Type Jet Fuel	51.9	46.3	53.2	47.2	53.5	46.8	51.3	9.6	53.1	9.1	53.8	10.0
Propane (Consumer Grade)	42.4	2.7	42.9	2.8	46.4	1.7	32.1	23.9	32.6	23.7	29.8	24.0
Kerosene	51.3	0.8	54.9	0.6	60.4	0.2	52.3	0.7	53.2	0.7	55.1	0.7
No. 1 Distillate	59.3	0.1	59.7	0.1	65.0	0.2	57.8	0.3	58.7	0.4	60.3	0.5
No. 2 Distillate	53.7	23.1	55.4	25.8	55.7	23.0	50.6	97.6	51.8	107.3	52.9	94.9
No. 2 Fuel Oil	51.5	2.6	52.8	2.9	54.9	2.1	48.1	22.3	49.3	25.7	50.9	25.0
No. 2 Diesel Fuel	54.0	20.5	55.7	22.9	55.8	21.0	51.4	75.3	52.6	81.6	53.7	69.9
Low Sulfur	55.4	13.4	56.8	14.8	57.6	12.3	51.9	61.0	53.1	66.6	54.1	56.5
High Sulfur	51.3	7.1	53.6	8.1	53.3	8.7	49.2	14.3	50.6	15.0	52.0	13.4
No. 4 Fuel^a	45.6	0.3	52.0	0.2	49.2	0.4	41.8	0.2	46.6	0.1	43.9	0.2
Residual Fuel Oil	38.7	9.6	42.1	10.2	38.4	11.5	35.4	11.7	38.7	11.3	36.2	11.6
Sulfur Content not > 1 %	42.9	2.7	45.1	2.2	41.2	3.4	36.8	7.7	39.9	7.0	37.8	6.3
Sulfur Content > 1 %	37.0	6.9	41.3	8.0	37.2	8.1	32.8	4.0	36.9	4.3	34.5	5.3

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

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

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

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

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

recover after that point and closed with the month's high of \$17.62 per barrel, 24 cents above June's closing price.

- The average domestic crude oil first purchase price fell \$1.01 per barrel (6.7 percent) to \$14.01 per barrel.
- The average free-on-board (f.o.b.) cost of imported crude oil dropped \$1.16 (7.3 percent) in July, to \$14.76 per barrel. The average landed cost of foreign crude oil lost \$1.18 (6.9 percent) from June's price to \$15.91 per barrel in July.
- The average refiner acquisition cost of domestic crude oil dropped \$1.20 (6.7 percent), to \$16.74 per barrel. The average cost of imported crude oil to U.S. refiners slid \$1.03 (5.9 percent), to \$16.41 per

barrel. The composite refiner acquisition cost of crude oil in the United States fell \$1.11 (6.3 percent), to \$16.58 per barrel.

Petroleum Products

Motor Gasoline

The spot price at New York Harbor for unleaded regular gasoline showed more activity than other products during July, losing 7.5 cents over the course of the first 3 weeks despite continued reports of high demand levels for the product. The high point oc-

curred on July 5 with a price of 55.4 cents per gallon and moved downward until the price reached its low point of 47.9 cents per gallon on July 21. After that, the price was boosted by news of problems at various refining facilities, closing the month at 50.2 cents per gallon, 5.8 cents lower than June's ending price.

- Gasoline prices fell in all categories of sales in July. Average refiner motor gasoline prices dropped 3.9 cents to 80.0 cents per gallon for retail sales, and plummeted 5.3 cents to 62.9 cents per gallon for wholesale sales. Including data reported by the sample of motor gasoline marketers, the national average retail price lost 3.4 cents, averaging 80.3 cents per gallon at company-operated retail outlets, while the average wholesale price tumbled 5.1 cents to 63.3 cents per gallon. The average dealer tank wagon (DTW) price for motor gasoline was 72.1 cents per gallon, a loss of 3.9 cents from June's level. The average rack price saw the most profound decrease, falling 6.0 cents to 59.1 cents per gallon. Bulk sales in July averaged 54.1 cents per gallon, down 5.2 cents. Average prices for reformulated gasoline were 4.1 cents higher than conventional at the retail level and 9.2 cents higher at the wholesale level.
- Total refiner sales of finished motor gasoline declined 10.6 million gallons per day (2.9 percent), to 351.2 million gallons per day in July. Retail sales dropped 1.5 million gallons per day (2.6 percent), and wholesale sales shrank by 9.1 million gallons per day (3.0 percent). Rack sales comprised 61.4 percent of refiner wholesale gasoline volumes in July, while DTW and bulk transactions accounted for 26.5 and 12.1 percent, respectively. Reformulated and oxygenated gasoline sales remained virtually unchanged at 24.8 and 0.9 percent of total motor gasoline, respectively.

No. 2 Distillate

The New York Harbor spot price for No. 2 heating oil was fairly stagnant due to emphasis on gasoline production and consumption and due to lack of demand for the product in its off season. Like crude oil and unleaded regular gasoline, No. 2 heating oil prices fell throughout the first 3 weeks of the month, reaching the low on July 20 with a price of 45.5 cents per gallon. The price gained some strength and closed the month with its high point of 48.1 cents per gallon, 1.6 cents above June's closing price.

- July retail prices for No. 2 distillate were down from June levels across the board. The national average residential price dropped 2.4 cents to 82.3 cents per gallon, while the average wholesale price fell 1.1 cents to 51.4 cents per gallon. The average price of No. 2 diesel fuel declined 1.4 cents per gallon at company-operated retail outlets, and decreased 1.2 cents for wholesale sales. Low-sulfur diesel fuel prices averaged 3.3 cents per gallon higher than high-sulfur product for retail sales and 2.5 cents higher for wholesale.
- Total refiner sales of No. 2 distillate dwindled to 120.7 million gallons per day, a reduction of 12.4 million gallons per day (9.3 percent) from June's rate of sales. No. 2 fuel oil also lost considerable ground, dropping by 3.7 million gallons per day (12.9 percent), while No. 2 diesel fuel sales fell 8.7 million gallons per day (8.3 percent). Low-sulfur diesel fuel constituted 77.7 percent of all diesel fuel sales and 61.6 percent of all refiner No. 2 distillate sales in July.

Residual Fuel Oil

- Residual fuel oil prices reflected the thin level of demand for this product, declining in all sales categories in July. Refiner prices for low-sulfur residual fuel dropped 2.2 cents to 42.9 cents per gallon for retail sales and 3.1 cents to 36.8 cents per gallon for wholesale sales. Refiner high-sulfur residual fuel prices decreased 4.3 cents to 37.0 cents per gallon at the retail level and 4.1 cents to 32.8 cents per gallon at wholesale. Including data reported by the sample of residual fuel oil marketers, average low-sulfur prices lost 2.3 cents for retail and 3.3 cents per gallon for wholesale. The average price for high-sulfur residual fell 3.9 cents for retail and 3.4 cents for wholesale.
- Total refiner sales of residual fuel oil remained flat in July at 21.3 million gallons per day. Low-sulfur residual fuel sales rose 1.2 million gallons per day (13.0 percent), while high-sulfur dropped 1.4 million gallons per day (11.4 percent).

Other Products

- Prices for other petroleum products were down in July. Refiner propane sales dropped 0.5 cent per gallon at both the end-user level and at wholesale.

- Including the sample of propane marketers, residential propane prices fell 4.5 cents per gallon, while the average end-user price lost 3.2 cents; wholesale prices lost 0.5 cent. Refiner prices for kerosene-type jet fuel sank 1.3 cents for retail and 1.8 cents for wholesale sales. Aviation gasoline, kerosene, No. 1 distillate and No. 4 fuel prices all fell at both retail and wholesale levels.
- Refiner sales of other products were mixed in July. Sales of propane by refiners remained virtually unchanged from June levels, losing 100,000 gallons at the retail level but adding 200,000 gallons per day at wholesale. Kerosene-type jet fuel sales fell 900,000 gallons per day for retail and rose 500,000 gallons per day for wholesale. Sales of aviation gasoline remained flat at the retail level and rose marginally at wholesale, while sales of kerosene and No. 4 were up at both levels and sales of No. 1 decreased at both retail and wholesale.

Summary Statistics

Table 1. Crude Oil Prices
(Dollars per Barrel)

Year Month	Domestic First Purchase Prices	Average F.O.B. ^a Cost of Crude Oil Imports ^b	Average Landed Cost of Crude Oil Imports ^b	Refiner Acquisition Cost of Crude Oil		
				Domestic	Imported	Composite
1978	9.00	13.29	14.35	10.61	14.57	12.46
1979	12.64	20.07	21.45	14.27	21.67	17.72
1980	21.59	32.37	33.67	24.23	33.89	28.07
1981	31.77	35.15	36.47	34.33	37.05	35.24
1982	28.52	32.02	33.18	31.22	33.55	31.87
1983	26.19	27.81	28.93	28.87	29.30	28.99
1984	25.88	27.60	28.54	28.53	28.88	28.63
1985	24.09	25.84	26.67	26.66	26.99	26.75
1986	12.51	12.52	13.49	14.82	14.00	14.55
1987	15.40	16.69	17.65	17.76	18.13	17.90
1988	12.58	13.25	14.08	14.74	14.56	14.67
1989	15.86	16.89	17.68	17.87	18.08	17.97
1990	20.03	20.37	21.13	22.59	21.76	22.22
1991	16.54	16.89	18.02	19.33	18.70	19.06
1992	15.99	16.77	17.75	18.63	18.20	18.43
1993						
January	14.70	15.24	16.36	17.40	16.80	17.11
February	15.53	16.09	17.12	17.84	17.41	17.64
March	15.94	16.60	17.56	18.31	17.82	18.08
April	16.15	16.30	17.55	18.49	18.35	18.42
May	16.03	16.19	17.30	18.44	17.89	18.16
June	15.06	15.10	16.32	17.70	16.80	17.26
July	13.83	14.23	15.45	16.39	15.81	16.10
August	13.75	14.19	15.26	16.01	15.64	15.83
September	13.39	14.09	14.95	15.82	15.32	15.59
October	13.72	14.12	15.01	16.04	15.59	15.81
November	12.45	12.90	13.83	14.99	14.05	14.51
December	10.38	11.63	12.33	12.46	12.56	12.51
1993	14.25	14.71	15.72	16.67	16.14	16.41
1994						
January	10.49	12.07	12.74	12.73	12.93	12.83
February	10.71	12.05	12.71	13.24	12.90	13.07
March	10.94	12.38	13.00	13.14	13.18	13.16
April	12.31	13.55	14.30	14.74	14.54	14.64
May	14.02	14.67	15.62	15.86	15.74	15.80
June	14.93	15.44	16.51	17.38	17.04	17.21
July	15.34	16.10	17.15	17.74	17.52	17.62
August	14.50	14.94	16.07	17.22	16.66	16.92
September	13.62	14.32	15.47	16.46	15.91	16.18
October	13.84	14.74	15.66	16.35	16.27	16.31
November	14.14	14.88	15.98	16.63	16.46	16.54
December	13.43	14.46	15.61	16.22	15.78	16.03
1994	13.19	14.18	15.18	15.67	15.51	15.59
1995						
January	14.00	15.08	16.23	16.52	16.56	16.54
February	14.69	15.63	16.73	17.16	17.21	17.18
March	14.68	15.88	17.04	17.31	17.22	17.27
April	15.84	17.28	18.26	18.20	18.73	18.44
May	15.85	17.30	18.18	18.68	18.51	18.60
June	15.02	15.92	17.09	17.94	17.44	17.69
July	14.01	14.76	15.91	16.74	16.41	16.58

^a 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.

Notes: Values for Domestic First Purchase and Refiner Acquisition for the current month, and for Average F.O.B. 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 21. Crude oil imports costs -- See "Sources" from Table 24. Refiner acquisition costs -- Energy Information Administration, Form FEA-P110-M-1, "Refiners' Monthly Cost Allocation Report," January 1978 through June 1978; Form ERA-49, "Domestic Crude Oil Entitlements Program Refiners' Monthly Report," July 1978 through December 1980; Form EIA-14, "Refiners' Monthly Cost Report," January 1981 to present.

Figure 1. Crude Oil Prices

Sources: Energy Information Administration, 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."

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 ^a	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Average		
1978	48.4	51.6	38.7	33.5	42.1	41.0	37.7	40.0	39.6	31.1	29.8
1979	71.3	68.9	54.7	35.7	58.5	57.2	58.5	51.6	55.1	47.9	43.6
1980	103.5	108.4	86.8	48.2	90.2	83.4	81.8	78.8	80.4	68.2	60.7
1981	114.7	130.3	102.4	56.5	112.3	103.9	99.5	91.4	95.8	79.7	75.6
1982	106.0	131.2	96.3	59.2	108.9	102.3	94.2	90.5	92.5	75.0	67.6
1983	95.4	125.5	87.8	70.9	96.1	96.2	82.6	91.6	83.9	76.6	65.1
1984	90.7	123.4	84.2	73.7	103.6	92.7	82.3	91.6	83.7	79.6	68.7
1985	91.2	120.1	79.6	71.7	103.0	88.0	78.9	84.9	79.9	77.3	61.0
1986	62.4	101.1	52.9	74.5	79.0	62.0	47.8	56.0	49.1	48.9	34.3
1987	66.9	90.7	54.3	70.1	77.0	60.4	55.1	58.1	55.6	51.3	42.3
1988	67.3	89.1	51.3	71.4	73.8	56.4	50.0	54.4	50.7	46.1	33.4
1989	75.6	99.5	59.2	61.5	70.9	66.1	58.5	58.7	58.5	51.2	38.5
1990	88.3	112.0	76.6	74.5	92.3	81.9	72.5	73.4	72.6	62.2	44.4
1991	79.7	104.7	65.2	73.0	83.8	74.0	64.8	66.5	65.0	58.0	34.0
1992	78.7	102.7	61.0	64.3	78.8	66.6	61.9	62.7	62.0	52.6	33.6
1993											
January	76.9	100.3	58.5	74.8	81.4	64.4	59.0	62.8	59.5	52.4	35.2
February	76.0	99.9	59.9	74.3	81.3	66.5	60.6	64.7	61.2	52.4	34.5
March	75.7	99.4	60.7	75.4	83.2	69.2	62.8	66.2	63.3	54.5	35.6
April	77.8	100.7	59.7	69.5	77.0	66.9	62.4	61.9	62.4	54.8	36.5
May	80.1	102.2	59.9	67.3	68.8	66.1	62.3	59.8	62.0	52.3	36.8
June	79.8	102.5	58.7	63.9	65.3	65.7	60.5	57.6	60.2	49.3	34.7
July	77.6	99.7	55.3	62.2	61.4	61.5	56.9	54.1	56.6	45.4	33.1
August	76.2	98.8	54.6	61.8	61.9	58.9	56.2	54.6	56.0	46.3	32.0
September	74.9	98.2	56.9	63.6	66.5	65.2	60.4	57.3	60.1	46.0	31.5
October	75.4	98.0	61.3	60.2	77.5	76.5	66.7	63.3	66.4	49.7	32.2
November	72.6	95.7	59.6	61.6	79.4	74.8	62.5	61.6	62.4	49.1	30.5
December	68.0	91.2	51.2	64.0	72.5	62.6	52.4	55.7	52.9	46.4	29.2
1993	75.9	99.0	58.0	67.3	75.4	66.6	60.2	60.2	60.2	50.1	33.7
1994											
January	66.8	88.6	51.5	61.8	79.5	61.7	52.5	59.5	53.9	49.5	32.5
February	67.6	88.4	55.7	63.5	84.1	67.5	55.4	63.9	56.8	55.4	36.8
March	67.3	89.0	51.8	58.5	78.2	64.0	54.9	60.8	55.6	50.9	32.9
April	69.5	91.3	50.7	54.9	69.7	63.5	54.7	58.0	55.0	47.6	31.1
May	71.1	92.3	51.0	46.4	55.2	61.4	54.3	53.5	54.2	47.6	32.6
June	74.1	95.6	51.9	45.5	54.5	61.8	54.9	54.0	54.8	47.4	35.6
July	77.0	97.4	53.5	46.4	60.4	65.0	55.8	54.9	55.7	49.2	38.4
August	81.5	101.7	54.4	48.3	57.8	63.9	56.7	55.0	56.4	50.1	39.6
September	79.6	101.1	53.9	47.1	58.3	64.7	56.6	54.4	56.3	49.7	34.4
October	76.9	100.0	55.0	49.4	61.5	65.5	57.1	55.7	56.8	49.0	34.5
November	77.5	100.0	57.2	51.0	64.0	66.5	57.2	56.7	57.1	49.2	36.9
December	75.1	99.2	53.9	51.9	64.7	61.3	54.5	56.4	54.8	49.4	38.3
1994	73.8	95.7	53.4	53.0	66.0	64.0	55.4	57.2	55.6	50.1	35.2
1995											
January	74.5	99.6	52.3	54.5	67.4	59.3	53.4	56.1	53.9	50.5	40.0
February	73.3	99.8	52.2	55.1	62.7	59.1	53.3	55.9	53.8	50.1	39.8
March	73.1	99.0	50.5	53.3	59.4	60.0	53.5	54.4	53.7	51.0	40.5
April	77.3	101.3	52.8	46.6	56.1	62.5	56.6	55.6	56.5	48.9	40.3
May	83.4	105.8	55.0	43.1	51.8	61.7	58.1	55.8	57.7	50.9	42.2
June	83.9	106.4	53.2	42.9	54.9	59.7	55.7	52.8	55.4	52.0	42.1
July	80.0	104.3	51.9	42.4	51.3	59.3	54.0	51.5	53.7	45.6	38.7

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

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

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

Sources: Energy Information Administration Form EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 2. U.S. Refiner Retail Petroleum 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 ^a	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Total		
1983	51.1	0.4	30.8	3.1	0.2	0.5	23.3	3.7	27.0	0.7	28.3
1984	57.6	0.3	32.9	3.3	0.3	0.5	26.3	4.9	31.2	0.7	32.9
1985	57.5	0.3	34.6	3.7	0.3	0.5	25.0	5.0	29.9	0.5	25.2
1986	61.2	0.3	35.1	3.4	0.3	0.4	24.4	4.4	28.8	0.7	31.6
1987	61.0	0.2	36.8	3.8	0.3	0.4	24.1	4.5	28.5	0.8	29.0
1988	61.0	0.2	38.2	4.3	0.3	0.4	24.5	4.6	29.1	1.1	30.2
1989	61.2	0.2	40.1	2.8	0.3	0.5	24.3	4.5	28.8	0.9	30.4
1990	60.3	0.2	39.9	2.7	0.2	0.5	22.2	3.6	25.9	0.8	25.9
1991	61.2	0.2	38.5	3.1	0.2	0.5	21.1	3.2	24.4	0.7	24.0
1992	59.0	0.2	39.8	3.8	0.2	0.5	21.5	3.1	24.6	0.6	22.4
1993											
January	53.8	0.1	39.3	4.9	0.3	0.8	19.8	3.4	23.2	0.8	20.8
February	57.3	0.2	39.2	5.2	0.3	0.9	20.5	3.7	24.2	0.9	21.4
March	57.6	0.2	40.6	4.4	0.2	0.6	21.1	3.4	24.5	0.8	19.4
April	58.1	0.2	40.4	3.1	0.1	0.3	21.3	3.0	24.3	0.5	19.9
May	57.5	0.2	41.4	2.0	0.1	0.2	19.9	2.4	22.3	0.4	15.2
June	60.4	0.2	41.8	2.3	0.1	0.3	21.1	2.7	23.9	0.4	17.1
July	58.8	0.2	43.0	2.1	0.1	0.3	20.6	2.6	23.1	0.5	16.1
August	58.5	0.2	42.4	2.3	0.1	0.2	20.8	2.6	23.4	0.4	17.3
September	57.5	0.2	42.5	2.9	0.2	0.3	20.7	2.8	23.5	0.5	17.2
October	55.4	0.2	42.4	3.7	0.2	0.3	21.7	2.4	24.1	0.6	13.6
November	55.7	0.2	43.4	4.8	0.2	0.4	21.1	2.8	23.9	0.7	13.0
December	56.1	0.2	43.5	4.9	0.4	0.6	21.3	3.4	24.7	0.9	16.1
1993	57.2	0.2	41.7	3.5	0.2	0.4	20.8	2.9	23.8	0.6	17.2
1994											
January	51.5	0.2	40.5	3.3	0.6	0.8	19.8	4.7	24.6	1.4	17.5
February	54.3	0.2	41.2	2.9	0.6	0.8	21.6	4.1	25.7	1.4	15.5
March	55.4	0.2	43.3	2.2	0.3	0.5	22.5	3.1	25.6	1.1	15.2
April	55.0	0.2	45.6	1.7	0.2	0.2	22.1	2.3	24.4	0.6	12.6
May	55.5	0.2	45.2	1.9	0.4	0.2	22.6	2.3	24.9	0.5	12.2
June	57.2	0.3	46.5	1.8	0.4	0.3	22.9	2.3	25.2	0.6	14.0
July	55.8	0.2	46.8	1.7	0.2	0.2	21.0	2.1	23.0	0.4	11.5
August	56.4	0.3	48.1	2.0	0.6	0.2	21.5	3.7	25.1	0.6	11.6
September	55.0	0.2	47.3	1.9	0.4	0.3	21.2	3.7	24.9	0.4	12.5
October	54.2	0.2	46.1	2.3	0.5	0.3	20.4	3.9	24.2	0.6	13.1
November	54.5	0.2	45.6	2.2	0.6	0.4	20.2	4.0	24.2	0.8	12.9
December	55.6	0.2	46.6	2.7	0.7	0.5	19.8	4.3	24.1	1.1	14.0
1994	55.0	0.2	45.2	2.2	0.4	0.4	21.3	3.4	24.6	0.8	13.5
1995											
January	51.2	0.2	45.4	3.9	0.6	0.6	19.4	4.3	23.6	0.9	13.0
February	54.1	0.2	44.6	4.1	0.9	0.6	20.5	4.9	25.3	0.9	13.9
March	55.6	0.2	44.5	3.1	0.6	0.4	20.9	4.0	24.9	0.7	12.0
April	55.5	0.2	44.4	3.3	0.6	0.2	20.5	3.6	24.1	0.4	11.0
May	56.2	0.2	45.9	3.3	0.4	0.1	21.2	3.5	24.6	0.2	10.5
June	58.5	0.2	47.2	2.8	0.6	0.1	22.9	2.9	25.8	0.2	10.2
July	57.0	0.2	46.3	2.7	0.8	0.1	20.5	2.6	23.1	0.3	9.6

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

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*. Totals may not equal the sum of the 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 Petroleum Product Volumes

Percentages of Refiner Retail Volumes

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

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 ^a	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Average		
1978	43.4	53.7	38.6	23.7	40.4	40.6	36.5	36.9	36.7	30.5	26.3
1979	63.7	72.1	66.0	29.1	62.4	58.3	57.4	56.9	57.1	47.0	39.9
1980	94.1	112.8	86.8	41.5	86.4	88.0	80.1	80.3	80.2	67.0	52.8
1981	106.4	125.0	101.2	46.6	106.6	107.1	97.2	97.6	97.4	78.3	66.3
1982	97.3	122.8	95.3	42.7	101.8	103.8	91.4	91.4	91.4	73.7	61.2
1983	88.2	117.8	85.4	48.4	89.2	89.6	80.8	81.5	81.2	72.6	60.9
1984	83.2	116.5	83.0	45.0	91.6	89.2	80.3	82.1	81.3	70.7	65.4
1985	83.5	113.0	79.4	39.8	87.4	86.3	77.2	77.6	77.4	67.2	57.7
1986	53.1	91.2	49.5	29.0	60.6	57.9	45.2	48.6	47.0	40.9	30.5
1987	58.9	85.9	53.8	25.2	59.2	59.9	53.4	52.7	53.1	46.2	38.5
1988	57.7	85.0	49.5	24.0	54.9	54.9	47.3	47.3	47.3	42.5	30.0
1989	65.4	95.0	58.3	24.7	66.9	66.8	56.7	56.5	56.6	48.0	36.0
1990	78.6	106.3	77.3	38.6	83.9	83.8	69.4	69.7	69.5	59.0	41.3
1991	69.9	100.1	65.0	34.9	72.3	73.0	61.5	62.2	61.8	55.6	31.4
1992	67.7	99.1	60.5	32.8	63.2	65.2	59.1	57.9	58.5	49.5	30.8
1993											
January	63.8	96.9	57.7	40.2	61.4	63.2	54.9	54.4	54.6	50.3	31.5
February	63.8	96.5	60.4	36.7	63.7	65.7	57.4	56.9	57.1	49.9	30.9
March	65.2	97.4	60.3	38.2	65.4	67.4	60.0	59.0	59.5	53.8	32.9
April	67.7	97.7	59.8	36.2	60.8	65.4	59.8	57.5	58.7	52.4	33.3
May	69.1	99.4	60.1	34.0	58.3	66.4	59.6	56.9	58.4	51.3	31.1
June	66.2	99.1	58.5	33.8	56.9	63.2	57.2	55.0	56.2	46.9	30.2
July	62.7	97.9	55.1	33.3	53.6	59.0	53.2	51.0	52.2	45.4	27.5
August	62.9	96.9	55.1	33.3	55.6	57.9	53.2	51.0	52.2	46.7	27.2
September	61.5	96.3	56.6	34.1	58.7	66.1	58.9	54.8	57.3	47.5	27.1
October	61.7	95.0	60.5	34.7	65.5	75.7	65.8	58.1	63.6	45.2	28.7
November	57.0	92.7	58.7	33.6	62.4	69.8	58.9	53.1	57.1	45.2	26.2
December	50.3	87.4	51.0	30.9	53.6	56.7	46.8	45.1	46.1	43.4	24.8
1993	62.6	96.5	57.7	35.1	60.4	64.6	57.0	54.4	55.9	48.8	29.3
1994											
January	52.2	87.1	52.9	32.3	65.7	59.3	49.1	50.7	49.8	46.9	28.3
February	54.6	87.8	56.0	34.0	73.5	63.6	52.8	54.2	53.4	52.9	33.8
March	54.9	87.4	52.5	31.8	59.9	61.3	52.9	49.7	51.8	48.7	27.4
April	57.9	89.5	50.9	30.4	55.1	57.8	52.3	48.9	51.3	39.4	27.5
May	59.2	91.2	50.6	30.4	53.2	57.0	51.7	49.0	51.0	42.6	29.5
June	62.6	93.2	51.5	29.9	53.9	57.6	52.3	49.8	51.6	41.0	33.5
July	65.4	96.1	53.8	29.8	55.1	60.3	53.7	50.9	52.9	43.9	36.2
August	67.8	98.5	54.4	31.0	55.1	61.1	54.1	51.4	53.4	44.9	35.2
September	61.0	97.3	54.0	31.7	55.3	61.9	54.2	50.1	53.1	39.6	30.1
October	61.4	95.4	54.4	33.5	59.1	64.1	55.2	50.8	54.0	43.1	31.6
November	62.2	95.2	56.3	35.0	60.7	64.6	55.1	51.0	53.8	44.2	34.2
December	58.0	94.2	53.1	35.7	57.4	60.7	51.0	49.5	50.5	44.5	34.1
1994	59.9	93.3	53.4	32.4	61.8	61.5	52.9	50.6	52.2	46.2	31.7
1995											
January	60.1	92.9	52.3	35.6	56.7	58.9	50.1	49.4	49.8	45.9	35.9
February	60.3	93.2	52.1	34.5	55.2	57.9	50.6	49.1	50.0	46.6	35.4
March	60.0	93.1	50.1	34.3	52.8	59.1	51.2	48.1	50.2	42.5	37.0
April	66.5	96.6	52.6	33.0	56.0	57.7	54.8	50.4	53.5	45.6	36.5
May	71.8	102.2	54.7	33.2	57.7	62.7	55.9	52.4	55.1	48.7	38.8
June	68.2	101.6	53.1	32.6	53.2	58.7	52.6	49.3	51.8	46.6	38.7
July	62.9	100.1	51.3	32.1	52.3	57.8	51.4	48.1	50.6	41.8	35.4

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

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

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

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 4. U.S. Refiner Wholesale Petroleum 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 Diesel Fuel	No. 2 Fuel Oil	Total		
1983	242.5	0.7	5.4	26.0	2.5	2.4	38.1	47.3	85.5	0.9	20.2
1984	246.3	0.8	6.6	26.7	2.2	2.6	42.8	51.4	94.2	1.7	21.3
1985	256.9	0.7	7.6	29.2	2.4	2.7	43.3	53.9	97.3	1.2	19.9
1986	257.2	0.7	9.2	26.3	2.4	2.5	46.4	53.8	100.3	1.2	18.6
1987	257.2	0.8	10.1	27.0	2.3	2.0	44.3	49.3	93.6	1.5	16.9
1988	263.7	0.7	10.0	27.7	2.7	2.6	47.8	50.1	97.9	1.2	18.9
1989	260.7	0.7	8.6	25.9	2.7	2.7	50.7	46.7	97.5	1.2	21.0
1990	264.8	0.7	8.8	25.5	2.2	2.4	51.9	45.9	97.8	0.8	17.9
1991	261.3	0.7	8.7	25.4	2.1	2.4	51.5	46.9	98.3	0.4	17.8
1992	265.4	0.7	8.0	26.7	2.2	2.3	50.8	48.9	99.7	0.4	15.2
1993											
January	245.1	0.4	9.4	34.5	3.8	5.3	47.3	53.9	101.3	0.6	10.3
February	260.1	0.5	7.7	35.2	4.3	4.5	49.0	56.0	105.1	0.7	14.4
March	262.5	0.6	8.7	30.4	3.3	2.5	50.9	55.8	106.7	0.8	13.2
April	267.7	0.6	7.6	21.9	1.3	0.9	51.7	46.2	97.9	0.4	12.4
May	264.1	0.7	7.3	19.1	0.9	0.6	50.6	39.8	90.4	0.2	13.8
June	277.1	0.8	7.5	23.3	0.8	0.6	52.8	42.5	95.3	0.2	11.3
July	276.5	0.8	7.9	21.7	0.8	0.6	53.1	39.2	92.3	0.1	10.9
August	274.3	0.8	8.2	24.8	1.1	1.0	56.0	43.1	99.1	0.1	11.7
September	267.3	0.7	8.3	27.3	1.9	1.4	61.9	39.5	101.4	0.1	13.8
October	263.3	0.6	8.0	29.8	2.2	1.7	72.5	29.9	102.4	0.4	15.3
November	268.3	0.5	9.6	32.3	3.2	3.9	71.6	32.8	104.4	0.4	13.1
December	276.7	0.5	9.7	34.5	4.7	4.5	78.1	45.8	123.9	0.6	11.4
1993	266.9	0.6	8.3	27.9	2.3	2.3	58.0	43.6	101.7	0.4	12.6
1994											
January	254.5	0.4	8.2	40.0	7.0	5.1	63.4	46.5	109.9	0.9	14.0
February	261.2	0.5	8.0	33.7	4.9	3.7	65.3	47.2	112.5	0.9	16.0
March	269.0	0.6	7.1	26.1	2.7	1.2	71.8	38.6	110.4	0.6	16.0
April	276.2	0.6	7.5	21.0	1.1	0.7	74.3	29.8	104.1	0.3	12.8
May	279.4	0.8	9.1	19.4	0.9	0.6	74.9	26.6	101.5	0.1	13.4
June	287.7	0.9	9.2	22.6	0.7	0.6	79.6	29.3	108.9	0.2	12.7
July	279.2	0.9	10.0	24.0	0.7	0.5	69.9	25.0	94.9	0.2	11.6
August	288.4	0.9	11.0	26.3	1.7	0.7	77.2	26.4	103.5	0.2	13.8
September	282.0	0.8	9.7	27.2	2.0	1.3	78.6	28.6	107.2	0.2	10.5
October	276.1	0.6	9.6	32.6	2.2	1.7	75.7	28.2	103.9	0.2	9.6
November	275.9	0.5	9.8	31.1	2.5	3.4	69.0	31.0	100.0	0.3	11.6
December	290.0	0.4	10.4	36.8	3.9	3.9	68.9	38.7	107.5	0.6	11.7
1994	276.7	0.7	9.1	28.4	2.5	1.9	72.4	32.9	105.3	0.4	12.8
1995											
January	259.7	0.4	8.8	37.9	4.5	3.7	64.6	36.9	101.5	0.7	15.1
February	276.2	0.5	8.9	43.7	4.9	3.0	67.9	45.7	113.6	0.6	17.7
March	281.8	0.6	8.8	29.6	2.0	1.5	72.2	34.7	106.9	0.5	14.5
April	278.6	0.6	8.8	24.0	1.0	0.5	73.4	31.7	105.1	0.2	10.5
May	290.7	0.7	9.2	22.6	0.6	0.4	74.8	24.8	99.6	0.2	11.0
June	303.3	0.7	9.1	23.7	0.7	0.4	81.6	25.7	107.3	0.1	11.3
July	294.2	0.8	9.6	23.9	0.7	0.3	75.3	22.3	97.6	0.2	11.7

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

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

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

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

Figure 5. U.S. Refiner Wholesale Petroleum Product Volumes

Percentages of Refiner Wholesale Volumes

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

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1983	98.0	97.0	-	-	-	89.5	-	-	-	-	-	-
1984	92.2	91.4	-	-	-	84.2	-	-	-	-	-	-
1985	92.5	91.7	-	-	-	84.3	-	-	-	-	-	-
1986	62.4	61.6	-	-	-	52.2	-	-	-	-	-	-
1987	65.9	65.0	-	-	-	56.9	-	-	-	-	-	-
1988	64.9	64.1	-	-	-	54.8	-	-	-	-	-	-
1989	72.0	71.4	-	-	-	61.8	79.6	79.3	-	-	-	68.6
1990	85.3	84.9	-	-	-	75.8	92.3	92.1	-	-	-	81.4
1991	76.4	76.1	-	-	-	67.2	84.7	84.3	-	-	-	73.3
1992	74.6	74.3	-	-	-	64.5	83.1	82.7	-	-	-	70.8
1993												
January	72.6	72.1	-	-	-	60.3	81.7	81.3	-	-	-	68.0
February	71.9	71.4	-	-	-	60.5	80.9	80.4	-	-	-	67.5
March	71.5	71.1	-	-	-	62.0	80.9	80.4	-	-	-	68.6
April	73.5	73.1	-	-	-	64.6	83.2	82.8	-	-	-	70.8
May	75.8	75.4	-	-	-	66.1	85.3	84.9	-	-	-	72.3
June	75.5	75.1	-	-	-	62.9	85.0	84.6	-	-	-	69.7
July	73.1	72.7	-	-	-	59.3	82.6	82.2	-	-	-	66.1
August	71.7	71.3	-	-	-	59.6	81.4	80.9	-	-	-	66.1
September	70.4	69.9	-	-	-	58.1	80.1	79.5	-	-	-	64.3
October	71.2	70.6	66.3	56.5	52.3	58.6	80.4	79.7	71.0	58.8	NA	64.5
November	68.3	67.7	63.2	50.8	46.5	53.6	77.4	76.7	68.5	54.0	NA	60.6
December	63.6	63.0	58.4	43.0	40.4	46.6	73.0	72.3	63.9	46.9	NA	54.6
1993	71.6	71.2	-	-	-	59.3	81.0	80.5	-	-	-	66.0
1994												
January	62.2	61.6	57.3	46.6	42.1	48.7	71.6	71.0	62.8	50.5	NA	56.2
February	63.3	62.8	58.4	49.5	45.2	51.3	72.6	72.0	64.0	53.6	NA	58.3
March	62.9	62.4	58.0	50.0	46.2	51.7	72.5	71.9	63.5	54.0	NA	58.3
April	65.0	64.5	60.2	53.5	49.3	54.6	74.8	74.3	66.1	57.6	NA	61.4
May	66.7	66.2	62.0	54.7	50.3	56.0	76.4	75.9	67.7	58.4	NA	62.5
June	69.7	69.3	65.3	58.2	53.1	59.4	79.5	79.0	71.2	61.8	NA	65.9
July	72.6	72.2	68.0	61.1	56.0	62.2	82.3	81.8	73.8	63.9	NA	68.3
August	77.4	76.9	71.1	63.7	57.9	64.8	86.9	86.3	77.0	66.4	NA	71.0
September	75.7	75.0	68.9	54.7	51.7	57.7	85.3	84.4	74.8	57.2	NA	64.9
October	72.7	72.0	68.4	55.2	50.7	57.9	82.5	81.7	74.0	59.2	NA	65.8
November	73.2	72.7	69.2	55.8	51.8	58.6	83.0	82.4	75.0	60.7	NA	67.1
December	70.8	70.1	67.4	50.7	47.8	54.2	80.7	80.0	73.1	55.4	NA	63.4
1994	69.5	68.9	64.6	54.7	50.2	56.6	79.1	78.5	70.4	58.4	NA	63.8
1995												
January	69.9	69.3	67.6	53.9	49.9	56.4	80.0	79.3	73.5	58.6	NA	65.2
February	68.9	68.3	66.6	54.6	51.1	56.8	78.7	78.1	72.3	59.2	W	65.0
March	68.8	68.2	65.6	54.9	51.3	56.7	78.1	77.5	71.5	58.9	W	64.3
April	72.9	72.5	68.9	62.4	57.5	63.2	82.1	81.6	74.9	66.9	NA	70.4
May	79.3	78.9	74.4	67.9	62.6	68.6	88.3	87.9	80.4	72.7	W	76.0
June	80.0	79.4	74.9	62.9	58.9	64.8	89.0	88.4	80.9	67.5	W	73.2
July	76.0	75.3	71.3	56.8	53.6	59.4	85.2	84.6	76.7	60.9	NA	67.7

See footnotes at end of table.

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1983	108.0	105.7	-	-	-	96.4	96.4	95.4	-	-	-	88.2
1984	102.1	101.5	-	-	-	91.6	91.4	90.7	-	-	-	83.2
1985	103.0	102.3	-	-	-	92.2	92.1	91.2	-	-	-	83.5
1986	74.8	73.7	-	-	-	61.0	63.2	62.4	-	-	-	53.1
1987	79.0	78.4	-	-	-	67.1	67.8	66.9	-	-	-	58.9
1988	79.4	78.8	-	-	-	67.2	68.1	67.3	-	-	-	57.7
1989	87.4	86.8	-	-	-	74.9	76.3	75.6	-	-	-	65.4
1990	99.0	98.5	-	-	-	87.4	88.8	88.3	-	-	-	78.6
1991	91.2	90.7	-	-	-	79.2	80.0	79.7	-	-	-	69.9
1992	92.0	91.4	-	-	-	77.4	79.2	78.7	-	-	-	67.7
1993												
January	90.5	89.9	-	-	-	74.6	77.4	76.9	-	-	-	63.8
February	88.4	87.9	-	-	-	73.6	76.5	76.0	-	-	-	63.8
March	88.3	87.7	-	-	-	74.8	76.1	75.7	-	-	-	65.2
April	91.7	91.0	-	-	-	76.7	78.3	77.8	-	-	-	67.7
May	93.6	93.1	-	-	-	78.4	80.5	80.1	-	-	-	69.1
June	93.4	92.8	-	-	-	76.0	80.2	79.8	-	-	-	66.2
July	91.2	90.5	-	-	-	72.5	78.1	77.6	-	-	-	62.7
August	90.2	89.5	-	-	-	72.4	76.8	76.2	-	-	-	62.9
September	89.2	88.4	-	-	-	70.9	75.5	74.9	-	-	-	61.5
October	89.6	88.8	80.5	64.9	56.7	71.1	76.1	75.4	70.8	58.1	52.9	61.7
November	86.4	85.6	77.7	59.7	50.2	66.7	73.2	72.6	68.0	52.6	47.3	57.0
December	82.3	81.4	73.2	52.3	44.1	60.2	68.8	68.0	63.4	45.0	41.1	50.3
1993	89.6	88.9	-	-	-	72.2	76.5	75.9	-	-	-	62.6
1994												
January	80.8	80.0	71.4	55.8	47.4	61.7	67.5	66.8	62.1	48.6	42.9	52.2
February	79.5	78.8	72.3	58.7	49.9	63.7	68.3	67.6	63.0	51.6	45.9	54.6
March	81.5	80.7	71.9	59.3	50.7	64.2	68.0	67.3	62.7	52.1	46.8	54.9
April	83.4	82.7	74.2	62.8	55.5	67.2	70.1	69.5	65.0	55.6	49.9	57.9
May	84.9	84.2	75.7	64.0	56.9	68.3	71.7	71.1	66.7	56.8	51.2	59.2
June	87.6	86.9	79.3	67.6	59.8	71.8	74.7	74.1	70.0	60.3	54.1	62.6
July	90.4	89.7	82.0	70.2	62.8	74.5	77.5	77.0	72.7	63.0	56.9	65.4
August	95.1	94.3	85.0	72.9	64.2	77.1	82.1	81.5	75.7	65.5	58.7	67.8
September	93.7	92.6	83.4	63.6	55.9	71.1	80.4	79.6	73.7	56.5	52.2	61.0
October	91.0	90.1	82.9	65.1	55.5	71.9	77.7	76.9	73.1	57.3	51.2	61.4
November	91.7	90.8	83.7	65.8	57.1	72.6	78.2	77.5	74.0	58.0	52.4	62.2
December	89.6	88.6	82.3	60.7	52.2	68.6	75.9	75.1	72.3	53.0	48.3	58.0
1994	87.3	86.5	78.7	64.0	55.6	69.5	74.4	73.8	69.3	56.7	50.9	59.9
1995												
January	88.9	88.1	82.1	63.7	54.8	70.2	75.2	74.5	72.5	56.1	50.4	60.1
February	87.6	86.8	81.1	64.5	55.2	70.2	74.1	73.3	71.5	56.8	51.5	60.3
March	84.4	83.8	80.4	64.2	55.1	69.7	73.7	73.1	70.6	57.0	51.7	60.0
April	90.6	89.9	83.3	72.2	63.8	75.9	77.8	77.3	73.8	64.6	58.2	66.5
May	97.1	96.4	89.0	78.3	68.4	81.7	83.9	83.4	79.2	70.2	63.2	71.8
June	97.4	96.7	89.8	73.1	63.7	78.6	84.5	83.9	79.8	65.1	59.4	68.2
July	93.7	92.9	85.9	66.7	58.0	73.1	80.7	80.0	76.0	58.9	54.1	62.9

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent.

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

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

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

Table 7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1983	20.0	23.5	-	-	-	98.3	-	-	-	-	-	-
1984	24.3	27.8	-	-	-	106.8	-	-	-	-	-	-
1985	26.2	29.9	-	-	-	119.7	-	-	-	-	-	-
1986	30.9	34.7	-	-	-	127.0	-	-	-	-	-	-
1987	32.7	36.1	-	-	-	141.9	-	-	-	-	-	-
1988	34.2	37.3	-	-	-	153.6	-	-	-	-	-	-
1989	34.3	36.8	-	-	-	155.7	4.9	5.1	-	-	-	16.4
1990	36.7	38.8	-	-	-	174.5	7.4	7.6	-	-	-	23.1
1991	38.4	40.4	-	-	-	180.9	7.9	8.2	-	-	-	23.7
1992	36.5	38.4	-	-	-	182.2	8.9	9.2	-	-	-	27.5
1993												
January	33.5	35.0	-	-	-	170.6	8.2	8.4	-	-	-	25.2
February	35.3	37.0	-	-	-	179.9	8.6	8.8	-	-	-	27.0
March	35.6	37.4	-	-	-	182.3	8.5	8.8	-	-	-	26.8
April	36.5	38.3	-	-	-	184.4	8.6	8.9	-	-	-	27.6
May	36.1	37.7	-	-	-	182.2	8.6	8.9	-	-	-	27.1
June	38.0	39.7	-	-	-	191.9	8.9	9.2	-	-	-	28.2
July	36.5	38.0	-	-	-	189.3	9.0	9.3	-	-	-	28.9
August	36.1	37.7	-	-	-	187.0	9.0	9.2	-	-	-	28.4
September	35.5	37.1	-	-	-	181.9	8.6	8.9	-	-	-	27.9
October	34.5	36.2	47.9	116.5	18.2	182.6	8.7	9.0	13.1	14.9	0.2	28.1
November	34.7	36.2	47.7	121.0	16.9	185.6	8.6	8.9	12.8	15.0	0.5	28.4
December	34.6	36.3	47.9	122.0	20.7	190.5	8.6	8.9	13.1	15.6	0.0	28.6
1993	35.6	37.2	-	-	-	184.0	8.7	8.9	-	-	-	27.7
1994												
January	31.4	32.9	44.3	108.4	22.6	175.3	8.1	8.4	12.1	13.6	0.2	25.9
February	32.5	34.2	46.7	112.6	21.0	180.2	8.3	8.6	12.2	14.4	0.1	26.7
March	34.4	36.2	48.0	116.1	21.1	185.3	8.4	8.7	12.8	15.4	0.2	28.4
April	34.2	35.8	48.0	119.8	24.1	191.9	8.4	8.7	12.9	15.5	0.1	28.6
May	34.6	36.3	48.2	120.2	24.3	192.7	8.5	8.8	12.9	15.9	0.1	29.0
June	35.8	37.5	49.2	124.7	24.5	198.4	8.6	8.9	13.3	16.5	0.3	30.1
July	35.1	36.6	48.4	123.3	21.3	193.0	8.6	8.8	13.0	16.2	0.2	29.5
August	36.0	37.6	49.0	128.1	25.0	202.0	8.6	8.9	13.0	16.7	0.2	30.0
September	35.1	36.6	47.5	124.8	26.0	198.3	8.3	8.6	12.7	16.0	0.2	28.9
October	33.9	35.5	47.5	121.0	24.9	193.4	8.3	8.6	12.8	15.5	0.2	28.5
November	34.3	35.8	47.5	122.3	23.5	193.2	8.6	8.9	12.8	15.6	0.2	28.6
December	34.8	36.3	47.7	121.9	33.1	202.8	8.7	9.0	13.6	16.2	0.2	30.0
1994	34.3	35.9	47.7	120.3	24.3	192.3	8.5	8.7	12.8	15.7	0.2	28.7
1995												
January	31.3	32.8	41.4	112.2	26.5	180.1	8.7	9.0	12.2	15.2	0.1	27.5
February	33.1	34.8	43.4	120.4	28.4	192.2	9.2	9.5	W	16.1	W	29.1
March	32.6	34.3	43.3	123.0	30.5	196.8	9.4	9.7	W	16.6	W	29.4
April	34.0	35.7	43.9	123.1	26.7	193.8	9.4	9.7	12.9	16.6	0.1	29.6
May	35.5	37.0	45.0	130.3	29.8	205.1	9.4	9.7	W	17.4	W	30.8
June	36.9	38.5	46.0	136.0	33.6	215.6	9.8	10.1	13.7	18.0	W	31.7
July	35.6	37.1	44.3	131.5	31.7	207.5	9.5	9.8	13.5	17.8	0.1	31.3

See footnotes at end of table.

Table 7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1983	5.0	6.2	-	-	-	28.7	42.3	51.1	-	-	-	242.5
1984	8.5	9.2	-	-	-	33.7	50.3	57.6	-	-	-	246.3
1985	9.2	10.0	-	-	-	38.0	50.5	57.5	-	-	-	256.9
1986	9.0	9.8	-	-	-	45.1	54.2	61.2	-	-	-	257.2
1987	11.2	11.6	-	-	-	53.0	55.7	61.0	-	-	-	257.2
1988	13.8	14.5	-	-	-	62.4	56.7	61.0	-	-	-	263.7
1989	13.5	14.2	-	-	-	60.8	57.5	61.2	-	-	-	260.7
1990	11.2	11.7	-	-	-	53.7	57.4	60.3	-	-	-	264.8
1991	10.5	10.9	-	-	-	48.3	58.4	61.2	-	-	-	261.3
1992	10.3	10.7	-	-	-	51.7	56.4	59.0	-	-	-	265.4
1993												
January	9.6	9.9	-	-	-	46.5	51.7	53.8	-	-	-	245.1
February	10.6	10.9	-	-	-	50.3	55.0	57.3	-	-	-	260.1
March	10.5	10.9	-	-	-	50.3	55.2	57.6	-	-	-	262.5
April	10.0	10.4	-	-	-	52.4	55.7	58.1	-	-	-	267.7
May	9.9	10.3	-	-	-	51.5	55.2	57.5	-	-	-	264.1
June	10.5	10.9	-	-	-	53.6	58.1	60.4	-	-	-	277.1
July	10.7	11.0	-	-	-	55.0	56.7	58.8	-	-	-	276.5
August	10.6	11.0	-	-	-	55.4	56.2	58.5	-	-	-	274.3
September	10.4	10.8	-	-	-	54.3	55.1	57.5	-	-	-	267.3
October	9.8	10.2	22.4	27.1	3.1	52.5	53.0	55.4	83.4	158.5	21.5	263.3
November	10.2	10.6	22.7	28.4	4.0	54.3	53.5	55.7	83.2	164.5	21.5	268.3
December	10.5	10.9	23.6	29.9	4.4	57.6	53.7	56.1	84.6	167.5	25.1	276.7
1993	10.3	10.6	-	-	-	52.8	54.9	57.2	-	-	-	266.9
1994												
January	9.9	10.2	22.1	27.5	3.7	53.3	49.4	51.5	78.4	149.5	26.5	254.5
February	11.1	11.5	22.2	28.4	3.6	54.2	51.9	54.3	81.0	155.5	24.7	261.2
March	10.1	10.5	23.2	29.4	2.6	55.3	52.9	55.4	84.1	160.9	24.0	269.0
April	10.1	10.5	23.3	29.8	2.6	55.7	52.7	55.0	84.2	165.1	26.8	276.2
May	10.1	10.5	23.4	31.0	3.4	57.7	53.2	55.5	84.5	167.1	27.8	279.4
June	10.4	10.8	23.6	31.8	3.8	59.2	54.8	57.2	86.0	173.0	28.7	287.7
July	10.1	10.4	22.8	30.9	3.0	56.7	53.7	55.8	84.2	170.4	24.5	279.2
August	9.5	9.9	22.3	30.6	3.5	56.4	54.1	56.4	84.3	175.4	28.7	288.4
September	9.4	9.8	22.0	29.8	3.0	54.8	52.8	55.0	82.2	170.6	29.2	282.0
October	9.7	10.1	22.2	29.4	2.7	54.2	52.0	54.2	82.5	165.9	27.7	276.1
November	9.4	9.8	21.8	29.7	2.6	54.1	52.2	54.5	82.2	167.5	26.2	275.9
December	9.9	10.3	22.4	30.8	4.0	57.2	53.4	55.6	83.7	168.9	37.4	290.0
1994	10.0	10.3	22.6	29.9	3.2	55.7	52.8	55.0	83.1	165.9	27.7	276.7
1995												
January	9.0	9.4	19.9	28.9	3.2	52.0	49.1	51.2	73.5	156.4	29.8	259.7
February	9.5	9.8	W	30.4	W	54.9	51.7	54.1	77.3	166.8	32.1	276.2
March	11.2	11.6	W	31.6	W	55.6	53.2	55.6	76.7	171.1	34.0	281.8
April	9.8	10.1	20.8	31.2	3.3	55.3	53.2	55.5	77.7	170.9	30.1	278.6
May	9.2	9.5	W	31.1	W	54.9	54.1	56.2	78.7	178.8	33.2	290.7
June	9.6	10.0	20.5	31.6	3.9	56.0	56.3	58.5	80.2	185.5	37.6	303.3
July	9.7	10.1	20.2	31.3	3.8	55.4	54.8	57.0	78.0	180.7	35.6	294.2

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent.

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

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

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

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

Table 8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1993												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	69.2	68.7	62.8	56.0	52.1	56.8	79.4	78.8	68.4	58.1	NA	62.0
November	65.4	64.9	59.1	50.2	46.4	51.2	75.2	74.6	65.3	53.2	NA	57.3
December	60.4	59.8	54.0	42.3	40.1	43.8	70.8	70.1	60.2	46.0	NA	50.9
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994												
January	59.4	58.8	54.2	46.0	41.8	46.6	69.8	69.2	60.4	49.8	NA	53.6
February	61.7	61.1	57.0	49.2	45.0	50.0	71.5	70.9	62.9	53.3	NA	56.9
March	62.2	61.7	57.4	49.9	46.2	51.3	72.0	71.4	63.3	54.0	NA	58.0
April	64.9	64.5	60.1	53.5	49.3	54.5	74.6	74.1	66.0	57.6	NA	61.2
May	66.6	66.2	62.0	54.7	50.3	56.0	76.4	75.9	67.7	58.4	NA	62.6
June	69.7	69.2	65.3	58.2	53.1	59.3	79.5	78.9	71.2	61.8	NA	65.9
July	72.6	72.2	68.0	61.0	56.0	62.2	82.3	81.8	73.8	63.9	NA	68.3
August	77.4	76.9	71.2	63.6	57.9	64.7	86.9	86.3	77.0	66.4	NA	71.0
September	75.5	74.8	68.6	54.6	51.6	57.4	85.2	84.4	74.7	57.1	NA	64.6
October	71.1	70.3	64.6	54.4	50.1	55.5	81.4	80.6	70.4	58.2	W	62.6
November	70.6	70.0	64.2	54.7	50.5	55.5	80.6	79.9	70.7	59.3	W	63.0
December	66.6	65.8	58.3	48.8	46.4	49.4	76.6	75.8	65.7	52.9	NA	56.3
1994	68.7	68.1	63.6	54.5	50.0	55.8	78.4	77.8	69.4	NA	NA	62.7
1995												
January	65.7	65.0	59.5	52.3	48.3	52.4	75.7	75.0	66.3	56.8	W	59.2
February	65.7	65.0	60.4	53.4	49.6	53.6	75.3	74.7	67.4	57.9	W	60.6
March	66.8	66.3	60.9	54.3	50.7	54.6	76.1	75.4	67.4	58.1	W	60.7
April	72.2	71.7	66.3	62.1	57.2	62.0	81.2	80.7	72.9	66.6	W	68.4
May	78.8	78.3	72.5	67.6	62.1	67.4	88.0	87.4	79.2	72.4	W	74.3
June	79.3	78.7	72.5	62.3	58.5	63.1	88.4	87.7	79.5	66.7	W	70.3
July	74.9	74.2	68.4	56.3	52.7	57.4	84.1	83.4	74.7	60.0	W	64.2

See footnotes at end of table.

Table 8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1993												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	87.7	86.9	76.7	64.4	56.5	67.7	74.4	73.7	67.4	57.6	52.8	59.4
November	83.5	82.7	73.6	58.9	49.7	62.0	70.5	69.9	63.9	51.9	47.1	53.8
December	79.3	78.4	68.9	51.5	43.7	55.4	65.9	65.2	59.0	44.3	40.7	46.7
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994												
January	78.1	77.3	68.5	55.2	46.9	58.1	65.0	64.3	59.3	48.0	42.5	49.5
February	77.3	76.7	70.8	58.4	49.3	61.3	66.8	66.2	61.7	51.2	45.6	52.9
March	80.4	79.6	71.4	59.2	50.6	63.3	67.1	66.5	61.9	52.0	46.7	54.3
April	83.1	82.3	74.1	62.8	55.5	66.7	69.9	69.3	64.6	55.5	49.9	57.5
May	84.9	84.1	75.8	64.0	56.9	68.3	71.6	71.1	66.6	56.8	51.2	59.2
June	87.5	86.8	79.4	67.6	59.8	71.7	74.6	74.0	70.0	60.3	54.1	62.6
July	90.4	89.7	82.1	70.2	62.8	74.5	77.5	76.9	72.7	63.0	56.9	65.3
August	95.1	94.3	85.1	72.9	64.2	77.1	82.0	81.4	75.7	65.5	58.7	67.8
September	93.5	92.4	83.1	63.5	55.5	70.6	80.2	79.4	73.3	56.4	52.0	60.7
October	89.3	88.3	79.0	64.2	54.0	68.0	76.3	75.4	69.2	56.5	50.5	58.5
November	88.6	87.6	78.8	64.6	54.7	67.7	75.5	74.8	69.0	56.8	50.9	58.4
December	84.5	83.4	74.0	58.4	49.8	61.1	71.6	70.7	63.6	50.9	46.7	52.0
1994	86.3	85.5	77.8	63.8	55.5	68.2	73.6	72.9	68.3	56.5	50.7	58.9
1995												
January	84.0	83.0	74.5	62.1	51.7	63.9	70.7	69.9	64.5	54.5	48.6	55.1
February	83.5	82.6	75.2	63.2	53.8	65.2	70.4	69.7	65.2	55.5	50.0	56.4
March	81.7	81.0	75.6	63.6	53.7	65.8	71.3	70.7	65.5	56.3	50.9	57.2
April	89.2	88.5	80.7	71.9	62.8	73.4	76.5	76.0	70.7	64.3	57.8	64.6
May	96.3	95.5	87.2	77.8	66.2	79.3	83.0	82.5	76.8	69.8	62.5	70.1
June	96.3	95.4	87.5	72.4	62.7	75.0	83.4	82.7	76.9	64.4	58.9	65.7
July	92.0	91.1	83.0	66.0	56.9	69.1	79.2	78.4	72.8	58.3	53.1	60.0

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

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

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

Table 9. U.S. Refiner Conventional Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1993												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	27.2	28.7	26.9	105.7	16.1	148.6	7.3	7.5	8.0	W	W	21.2
November	25.0	26.3	22.1	105.9	14.6	142.6	6.7	7.0	6.7	W	W	20.0
December	24.6	25.9	22.2	107.5	18.0	147.6	6.6	6.9	7.0	W	W	20.4
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994												
January	22.2	23.4	20.4	96.1	20.6	137.2	6.3	6.5	6.5	11.7	0.1	18.3
February	24.6	26.0	25.6	104.0	19.9	149.6	6.9	7.1	7.9	W	W	21.2
March	31.6	33.2	42.2	113.4	20.6	176.2	7.9	8.2	11.6	W	W	26.8
April	32.9	34.5	43.5	117.7	23.8	185.0	8.1	8.4	11.7	W	W	27.0
May	34.2	35.8	47.6	119.7	24.3	191.6	8.5	8.8	W	W	0.1	28.9
June	35.3	37.1	W	W	24.5	197.4	W	W	W	W	0.3	W
July	34.7	36.2	W	122.7	W	191.9	W	W	W	W	0.2	W
August	35.6	37.2	48.6	W	W	200.6	W	8.9	13.0	16.6	0.2	29.8
September	34.1	35.6	44.7	123.2	25.0	193.0	8.2	8.5	12.0	W	W	27.8
October	26.7	28.1	27.4	110.9	22.9	161.2	7.2	7.5	8.0	W	W	22.1
November	24.0	25.3	21.7	107.3	20.1	149.1	6.5	6.7	6.6	W	W	20.0
December	20.5	21.6	14.7	94.7	25.9	135.2	5.5	5.7	4.3	11.9	0.1	16.3
1994	29.7	31.2	36.1	113.5	22.8	172.4	7.6	7.8	10.1	14.6	0.1	24.8
1995												
January	18.6	19.7	13.2	88.4	21.0	122.6	4.9	5.1	W	11.3	W	15.1
February	21.7	23.0	18.1	98.2	23.1	139.4	5.7	5.9	W	12.7	W	18.0
March	23.5	24.9	21.1	104.0	24.7	149.8	6.2	6.5	5.4	W	W	19.0
April	25.9	27.2	22.5	104.9	23.0	150.4	6.4	6.6	W	13.5	W	19.1
May	27.0	28.3	23.1	111.4	24.9	159.4	6.4	6.6	5.7	W	W	20.0
June	28.1	29.5	23.6	116.2	29.3	169.1	6.6	6.9	5.9	14.6	W	20.6
July	27.2	28.5	22.7	112.7	26.2	161.5	6.5	6.8	W	14.4	W	20.4

See footnotes at end of table.

Table 9. U.S. Refiner Conventional Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1993												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	7.9	8.2	12.2	W	W	39.1	42.3	44.3	47.1	143.0	18.8	208.9
November	7.5	7.8	10.0	W	W	37.7	39.2	41.1	38.9	143.1	18.3	200.3
December	7.7	8.0	10.5	W	W	40.2	39.0	40.8	39.7	146.9	21.5	208.2
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994												
January	7.3	7.6	10.3	24.1	3.2	37.7	35.8	37.5	37.3	132.0	23.9	193.2
February	8.9	9.2	12.0	W	W	40.9	40.3	42.2	45.6	142.9	23.1	211.6
March	8.9	9.2	18.4	W	W	49.2	48.4	50.7	72.1	156.9	23.2	252.2
April	9.3	9.7	18.8	W	W	49.9	50.4	52.6	73.9	161.6	26.3	261.9
May	9.8	10.2	W	W	3.4	56.9	52.6	54.8	83.2	166.4	27.8	277.4
June	W	W	W	31.7	3.8	W	54.0	56.4	W	W	28.7	285.8
July	W	W	W	W	3.0	W	53.1	55.2	W	169.5	W	277.3
August	W	9.7	W	W	3.5	55.6	53.5	55.7	W	174.4	W	286.1
September	9.0	9.4	19.9	W	W	52.0	51.3	53.5	76.6	168.2	27.9	272.7
October	7.7	8.0	12.2	W	W	41.1	41.6	43.6	47.6	151.6	25.3	224.5
November	6.6	6.9	9.5	W	W	37.1	37.1	38.9	37.7	146.5	21.9	206.2
December	5.8	6.0	6.6	23.1	2.0	31.7	31.7	33.3	25.6	129.7	27.9	183.2
1994	8.5	8.9	16.5	28.0	2.8	47.2	45.8	47.9	62.7	156.0	25.8	244.5
1995												
January	5.1	5.4	W	22.3	W	30.0	28.6	30.2	22.9	122.0	22.9	167.8
February	5.7	6.0	W	24.0	W	34.1	33.1	34.9	30.9	135.0	25.7	191.5
March	7.4	7.7	8.4	W	W	36.2	37.2	39.0	34.9	143.1	26.9	204.9
April	6.6	6.9	W	25.5	W	36.7	38.9	40.7	36.8	143.8	25.6	206.3
May	6.1	6.4	8.5	W	W	36.1	39.6	41.4	37.3	150.8	27.4	215.6
June	6.4	6.7	8.4	25.6	3.1	37.2	41.1	43.1	38.0	156.4	32.4	226.8
July	6.6	6.9	W	25.6	W	37.0	40.4	42.1	37.0	152.7	29.3	218.9

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

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

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

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1993												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	78.0	77.4	70.6	61.2	53.1	66.5	84.5	83.7	75.1	63.7	W	71.9
November	75.9	75.3	66.8	55.2	47.0	61.6	85.0	84.2	72.1	58.4	W	68.3
December	71.5	70.9	62.2	48.2	42.7	56.2	80.7	79.9	68.1	52.5	W	63.9
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994												
January	69.0	68.4	60.0	51.0	45.4	56.3	78.0	77.3	65.7	54.8	W	62.7
February	68.3	67.8	60.1	53.2	48.7	57.8	78.1	77.4	65.9	56.8	W	63.7
March	71.0	70.2	62.6	54.1	46.9	59.1	80.4	79.5	65.7	57.1	W	63.8
April	66.5	66.0	60.8	54.4	49.6	58.3	80.1	79.6	66.5	57.9	W	64.7
May	70.6	70.5	61.9	61.1	-	61.6	82.5	82.5	W	W	-	58.8
June	71.9	71.9	W	64.9	-	63.8	W	W	W	W	-	W
July	75.1	75.1	W	70.0	W	67.4	W	W	W	W	-	W
August	81.9	81.8	67.6	75.7	W	70.0	W	98.1	-	69.4	-	69.4
September	80.9	80.5	74.1	65.4	54.6	67.8	94.1	93.5	77.1	62.1	W	71.6
October	78.7	78.3	73.5	63.7	57.8	69.5	89.5	89.2	79.9	68.4	W	77.0
November	79.6	79.2	73.4	63.8	59.4	69.4	90.4	90.1	79.7	69.2	W	76.6
December	77.1	76.9	70.1	58.5	W	63.7	87.2	86.9	75.0	62.2	W	69.3
1994	74.3	73.9	66.7	58.6	52.7	63.2	84.3	83.8	72.7	62.2	W	69.6
1995												
January	76.6	76.3	69.4	60.6	56.1	64.7	85.7	85.6	74.4	64.0	W	70.0
February	76.2	76.1	69.9	62.8	55.2	66.0	86.3	86.2	73.4	65.3	-	69.3
March	77.2	77.1	72.4	65.1	-	68.9	85.6	85.5	75.1	66.1	-	70.1
April	83.4	83.4	76.7	67.9	-	71.5	91.1	90.9	W	69.7	-	73.8
May	88.9	88.8	80.4	71.7	-	75.2	95.3	95.1	W	73.5	-	77.7
June	90.7	90.7	80.4	66.5	-	72.0	97.6	97.4	W	68.7	-	75.0
July	88.1	88.1	77.9	62.6	-	68.5	92.4	92.4	W	63.9	-	69.7

See footnotes at end of table.

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1993												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	97.2	96.1	84.9	69.2	57.7	80.6	82.3	81.6	75.3	63.0	54.0	70.7
November	94.7	93.9	80.9	64.5	52.1	75.9	80.6	80.0	71.6	57.3	48.1	66.1
December	90.6	89.8	76.6	57.5	45.6	71.0	76.4	75.7	67.2	50.4	43.4	61.0
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994												
January	88.4	87.8	74.0	60.1	50.6	70.2	74.0	73.3	64.7	53.1	46.4	60.7
February	88.0	87.2	74.0	62.0	53.1	70.8	73.3	72.7	64.8	55.4	50.1	61.9
March	89.1	88.4	74.0	61.6	52.2	71.0	76.9	76.1	67.5	56.2	48.6	63.9
April	87.4	87.2	74.6	62.2	55.9	71.7	74.9	74.4	67.6	57.0	52.1	64.5
May	87.9	87.6	72.9	63.7	-	71.1	77.0	76.9	67.8	61.2	-	65.4
June	88.8	88.8	W	68.2	-	73.2	78.8	78.8	W	65.4	-	67.6
July	90.9	90.9	W	72.0	-	75.7	81.4	81.4	W	70.0	W	70.6
August	93.9	93.9	W	76.1	-	78.7	86.4	86.3	W	75.0	W	72.9
September	97.1	96.8	85.7	73.0	60.0	81.3	86.4	86.0	78.9	66.3	55.8	72.3
October	97.3	97.0	87.7	73.8	64.0	84.1	83.6	83.2	78.5	66.1	58.9	74.1
November	99.2	98.7	87.8	74.9	66.1	84.4	84.5	84.1	78.2	66.3	60.0	73.8
December	96.8	96.5	83.7	68.8	W	77.8	81.5	81.2	73.5	60.4	W	66.8
1994	92.9	92.4	79.9	67.5	56.7	76.5	79.3	78.8	71.5	60.7	53.5	67.5
1995												
January	95.9	95.7	83.6	70.6	W	78.2	80.7	80.4	72.8	62.4	56.6	67.5
February	95.1	95.0	84.0	71.9	-	78.6	80.3	80.2	72.7	64.4	55.2	68.3
March	93.9	93.6	85.5	72.8	-	80.1	80.3	80.2	75.0	66.4	-	70.9
April	100.7	100.5	93.0	74.7	-	81.4	86.3	86.2	79.1	69.1	-	73.2
May	105.3	105.1	96.9	78.2	-	84.6	91.5	91.3	82.9	72.9	-	76.8
June	106.4	106.4	98.8	73.3	-	81.6	93.2	93.2	83.0	67.8	-	73.6
July	104.8	104.8	97.4	70.0	-	79.4	90.7	90.7	80.5	63.8	-	70.2

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

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

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

Table 11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1993												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	7.5	7.8	21.1	10.8	2.1	34.0	1.5	1.5	5.1	W	W	7.0
November	9.7	10.0	25.5	15.1	2.3	43.0	1.9	2.0	6.1	W	W	8.4
December	10.0	10.3	25.8	14.6	2.7	43.1	2.0	2.0	6.0	W	W	8.3
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994												
January	9.1	9.5	23.9	12.3	2.0	38.2	1.8	1.9	5.5	1.9	W	7.5
February	8.0	8.2	21.0	8.6	1.1	30.7	1.4	1.5	4.2	W	W	5.6
March	2.8	2.9	5.9	2.7	0.5	9.1	0.4	0.5	1.2	W	W	1.6
April	1.3	1.3	4.5	2.1	0.3	6.9	0.3	0.3	1.2	W	W	1.6
May	0.4	0.4	0.6	0.5	-	1.1	0.0	0.0	W	W	-	0.1
June	0.4	0.4	W	W	-	1.0	W	W	W	W	-	W
July	0.4	0.4	W	0.6	W	1.0	W	W	W	W	-	W
August	0.4	0.4	0.4	W	W	1.4	W	0.0	-	0.1	-	0.1
September	1.0	1.0	2.7	1.6	1.0	5.3	0.1	0.1	0.7	W	W	1.1
October	7.2	7.4	20.1	10.1	1.9	32.2	1.2	1.2	4.8	W	W	6.3
November	9.9	10.2	24.1	14.2	2.0	40.2	1.9	2.0	5.8	W	W	8.0
December	7.6	7.7	10.0	W	W	20.2	1.3	1.3	1.8	W	W	3.1
1994	4.0	4.1	9.4	5.2	0.9	15.5	0.7	0.7	2.1	0.8	W	2.9
1995												
January	5.7	5.8	8.7	8.0	1.0	17.7	1.1	1.1	W	W	W	2.6
February	3.9	3.9	4.5	4.4	0.3	9.2	0.6	0.6	W	W	-	0.9
March	1.6	1.7	2.0	1.8	-	3.8	0.1	0.1	W	W	-	0.3
April	0.5	0.5	0.8	1.1	-	1.9	0.0	0.0	W	W	-	0.2
May	0.5	0.5	0.8	1.2	-	1.9	0.0	0.0	W	W	-	0.2
June	0.5	0.5	0.8	1.2	-	2.0	0.0	0.0	W	0.1	-	0.2
July	0.5	0.5	0.8	1.2	-	2.0	0.0	0.0	W	W	-	0.2

See footnotes at end of table.

Table 11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1993												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	1.9	2.0	10.2	W	W	13.6	10.9	11.4	36.4	15.5	2.7	54.5
November	2.7	2.8	12.7	W	W	17.5	14.2	14.7	44.4	21.4	3.2	68.9
December	2.8	2.9	13.0	W	W	17.7	14.8	15.2	44.8	20.6	3.5	69.0
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994												
January	2.6	2.7	11.7	3.3	0.5	15.6	13.6	14.0	41.2	17.6	2.6	61.3
February	2.3	2.3	10.2	W	W	13.3	11.6	12.0	35.4	12.5	1.6	49.6
March	1.2	1.3	4.9	W	W	6.1	4.5	4.7	12.0	4.1	0.8	16.8
April	0.7	0.8	4.6	W	W	5.8	2.3	2.3	10.3	3.5	0.5	14.3
May	0.2	0.2	W	W	-	0.8	0.7	0.7	1.3	0.7	-	2.0
June	W	W	W	0.2	-	W	0.7	0.7	W	W	-	1.9
July	W	W	W	W	-	W	0.6	0.6	W	0.9	W	1.9
August	W	0.2	W	W	-	0.8	0.7	0.7	W	1.0	W	2.3
September	0.5	0.5	2.1	W	W	2.8	1.5	1.5	5.6	2.4	1.3	9.3
October	2.1	2.1	10.0	W	W	13.1	10.4	10.6	34.8	14.3	2.4	51.6
November	2.5	2.6	11.0	W	W	14.8	14.4	14.8	40.9	19.7	2.4	63.0
December	1.7	1.7	3.1	W	W	5.0	10.6	10.8	14.9	W	W	28.2
1994	1.2	1.2	5.0	1.4	0.2	6.6	5.9	6.1	16.5	7.4	1.1	25.0
1995												
January	1.2	1.2	W	W	W	4.2	8.0	8.1	12.7	10.6	1.2	24.5
February	0.8	0.8	W	W	-	1.9	5.3	5.4	6.0	5.7	0.3	12.0
March	0.3	0.3	W	W	-	0.8	2.1	2.1	2.6	2.3	-	4.9
April	0.1	0.1	W	W	-	0.4	0.6	0.6	1.0	1.4	-	2.4
May	0.1	0.1	W	W	-	0.4	0.6	0.6	1.0	1.5	-	2.5
June	0.1	0.1	0.1	0.3	-	0.4	0.6	0.6	1.0	1.6	-	2.6
July	0.1	0.1	W	W	-	0.4	0.6	0.6	1.0	1.6	-	2.5

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

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

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

Table 12. U.S. Refiner Reformulated Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1993												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	77.9	77.7	72.6	60.3	58.7	65.2	89.8	89.5	77.9	69.0	-	75.4
December	76.4	75.7	72.0	56.7	53.3	63.7	87.8	87.2	77.0	62.5	W	72.6
1994	76.4	75.8	72.0	56.9	54.3	63.8	87.9	87.3	77.0	62.8	W	72.8
1995												
January	75.8	75.2	72.2	59.0	56.0	65.1	85.3	84.8	77.1	63.2	W	73.1
February	74.4	73.8	71.2	59.1	57.5	64.7	83.5	83.1	75.6	64.2	W	72.4
March	73.0	72.4	69.9	57.3	54.0	62.7	82.1	81.7	74.5	62.1	-	70.9
April	75.0	74.5	71.4	63.9	59.6	67.3	84.0	83.7	76.4	68.4	W	74.0
May	80.3	80.1	76.3	69.5	65.0	72.3	89.1	88.8	81.3	74.1	-	79.2
June	81.7	81.4	77.4	65.9	61.6	71.1	90.3	90.0	81.9	70.8	-	78.6
July	79.0	78.4	74.2	59.6	58.1	66.3	87.6	87.2	78.2	64.7	W	74.2

See footnotes at end of table.

Table 12. U.S. Refiner Reformulated Motor Gasoline Prices by Grade and Sales Type
(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1993												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	97.2	97.0	84.6	69.5	61.2	76.8	87.4	87.2	77.8	64.1	59.4	70.0
December	96.5	95.7	86.3	67.5	54.5	77.8	82.8	82.1	77.0	59.7	53.6	68.6
1994	96.6	95.8	86.1	67.7	55.8	77.7	83.1	82.4	77.1	59.9	54.7	68.7
1995												
January	95.3	94.7	85.7	68.8	58.7	78.9	82.1	81.5	77.1	61.6	56.7	69.9
February	93.5	92.9	84.4	68.9	58.8	78.5	80.6	79.9	76.0	61.8	57.8	69.4
March	89.4	88.9	83.6	66.5	57.5	76.7	79.1	78.5	74.8	59.9	54.6	67.5
April	93.4	92.9	85.1	73.2	66.9	80.8	81.0	80.6	76.4	66.4	60.9	71.8
May	98.5	98.1	90.2	80.4	74.0	86.4	86.0	85.7	81.3	72.4	66.5	76.9
June	99.6	99.2	91.4	76.6	67.4	85.7	87.4	87.1	82.3	68.7	62.6	75.9
July	97.2	96.6	87.9	69.9	62.1	81.2	84.8	84.2	78.9	62.4	58.6	71.2

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

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

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

Table 13. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1993												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	0.3	0.3	1.7	0.8	1.4	3.9	0.2	0.2	0.4	0.2	-	0.6
December	6.7	7.0	23.0	W	W	47.3	2.0	2.0	7.5	W	W	10.7
1994	0.6	0.6	2.1	1.6	0.6	4.3	0.2	0.2	0.7	0.3	W	1.0
1995												
January	7.0	7.3	19.5	15.8	4.4	39.8	2.8	2.8	7.0	W	W	9.8
February	7.5	7.8	20.8	17.8	5.1	43.7	2.9	3.0	7.4	W	W	10.3
March	7.5	7.8	20.2	17.2	5.8	43.2	3.0	3.1	7.2	3.0	-	10.2
April	7.7	8.0	20.6	17.2	3.7	41.5	3.0	3.0	7.3	W	W	10.3
May	8.0	8.2	21.1	17.8	4.8	43.7	3.0	3.0	7.5	3.1	-	10.6
June	8.3	8.5	21.6	18.5	4.3	44.5	3.1	3.2	7.7	3.3	-	11.0
July	7.9	8.1	20.8	17.6	5.5	44.0	2.9	3.0	7.5	W	W	10.8

See footnotes at end of table.

Table 13. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type
(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1993												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1993	-	-	-	-	-	-	-	-	-	-	-	-
1994												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	0.3	0.3	1.4	0.4	0.5	2.2	0.7	0.7	3.5	1.3	1.9	6.8
December	2.5	2.5	12.6	W	W	20.5	11.1	11.5	43.1	W	W	78.5
1994	0.2	0.2	1.2	0.5	0.2	1.9	1.0	1.0	4.0	2.4	0.8	7.2
1995												
January	2.7	2.8	11.4	W	W	17.8	12.5	12.9	37.9	23.8	5.8	67.5
February	2.9	3.0	12.3	W	W	18.8	13.4	13.8	40.5	26.2	6.1	72.7
March	3.5	3.6	11.7	5.6	1.3	18.6	14.0	14.5	39.2	25.7	7.0	72.0
April	3.1	3.2	12.0	W	W	18.2	13.7	14.2	39.9	25.6	4.5	69.9
May	2.9	3.0	11.8	5.6	1.0	18.4	13.9	14.2	40.4	26.5	5.8	72.6
June	3.1	3.2	11.9	5.7	0.8	18.4	14.6	14.9	41.2	27.5	5.2	73.9
July	3.1	3.1	11.7	W	W	18.0	13.9	14.3	40.1	26.4	6.3	72.8

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

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

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

Table 14. U.S. Propane (Consumer Grade) Prices by Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro- Chemical	Other End Users	Average	
1993								
January	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-
October	83.5	69.0	64.0	73.3	31.2	58.3	71.2	35.4
November	84.3	53.1	45.4	W	27.9	57.8	62.3	33.8
December	86.7	52.9	39.7	W	25.9	61.1	63.8	30.9
1993	-	-	-	-	-	-	-	-
1994								
January	88.4	75.9	64.4	71.4	27.3	65.1	80.9	33.2
February	89.8	77.0	67.5	72.7	29.4	68.1	82.1	35.3
March	92.0	77.4	67.2	72.6	29.1	67.2	82.1	33.2
April	92.3	76.8	69.0	73.8	29.6	69.2	80.9	31.9
May	94.1	76.3	69.0	74.8	30.1	72.1	77.6	32.0
June	93.2	77.6	68.8	75.2	29.5	70.0	76.9	31.4
July	87.6	76.3	67.9	75.0	29.6	67.5	73.9	31.0
August	NA	75.2	63.6	74.6	31.4	63.8	71.0	32.0
September	82.5	75.2	63.0	73.6	31.4	62.1	73.0	32.8
October	83.9	76.4	62.6	74.4	33.3	55.9	71.1	34.2
November	85.1	77.2	65.0	74.5	34.7	60.1	75.7	36.0
December	86.2	77.7	64.7	74.8	34.4	65.0	79.3	36.8
1994	87.2	76.5	65.2	73.6	31.1	63.4	77.6	33.6
1995								
January	86.6	78.3	67.6	74.8	34.5	66.9	79.5	36.5
February	88.3	77.5	66.3	73.5	32.3	66.6	80.4	35.3
March	88.0	76.8	66.5	73.8	32.6	68.1	79.3	35.3
April	88.3	78.5	63.8	74.1	32.4	70.6	75.9	34.2
May	90.0	78.2	65.2	76.4	32.8	74.6	73.9	34.6
June	89.5	77.9	66.2	76.5	32.5	72.4	73.1	33.6
July	85.0	77.6	63.6	75.8	31.9	66.6	69.9	33.1

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

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

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

Table 15. U.S. No. 2 Distillate^a Prices by Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^b	Other End Users ^c	Average	
1983	107.8	86.3	88.3	94.3	89.7	93.3	81.8
1984	109.1	85.7	87.0	92.0	89.2	92.6	81.9
1985	105.3	82.1	83.4	88.6	85.3	89.0	78.1
1986	83.6	51.4	53.7	59.8	56.9	61.4	48.0
1987	80.3	56.6	59.7	64.4	63.1	64.3	53.5
1988	81.3	51.9	54.2	61.6	58.7	61.2	48.2
1989	90.0	60.8	63.8	68.5	66.7	69.5	57.2
1990	106.3	75.1	78.0	85.2	82.8	84.1	70.6
1991	101.9	67.5	69.7	74.5	73.8	76.0	62.7
1992	93.4	63.7	67.5	72.1	72.1	72.6	59.1
1993							
January	94.3	61.6	64.3	70.2	68.4	74.2	55.8
February	94.6	63.5	65.7	70.2	69.9	75.7	58.1
March	95.4	65.3	67.8	72.2	71.8	76.1	60.1
April	92.6	63.9	68.8	71.8	72.3	72.2	59.3
May	91.1	63.1	68.8	71.4	72.7	69.9	58.9
June	88.9	61.3	67.0	70.7	69.9	67.9	56.7
July	85.6	58.0	63.9	68.7	67.1	64.8	53.0
August	84.1	57.8	63.8	67.4	67.1	64.6	53.0
September	85.5	62.0	68.3	70.7	71.7	69.2	57.7
October	88.7	67.5	73.1	78.1	77.7	75.2	63.4
November	88.5	63.7	68.2	75.1	72.6	72.9	57.5
December	86.6	55.5	60.3	65.8	62.8	67.4	47.4
1993	91.1	62.0	66.7	71.1	70.5	71.0	56.6
1994							
January	89.6	58.2	61.6	64.2	61.1	70.5	51.1
February	92.9	60.9	64.8	67.5	64.7	72.7	54.7
March	91.4	58.9	63.3	67.3	64.7	69.7	52.6
April	88.2	57.7	62.9	67.0	65.7	65.8	52.1
May	86.1	57.1	62.4	66.2	64.5	63.7	51.8
June	85.2	57.3	63.1	66.6	64.4	63.2	52.4
July	82.7	58.3	64.2	67.5	65.4	63.8	53.8
August	82.1	59.2	65.0	68.5	67.4	65.3	53.9
September	83.2	59.3	65.0	68.1	67.9	66.0	53.6
October	84.7	59.8	66.0	68.2	69.1	67.6	54.3
November	85.7	60.0	65.9	68.8	68.1	68.5	54.1
December	86.8	58.0	63.3	66.9	65.2	68.9	51.2
1994	88.4	58.7	64.1	67.3	65.5	67.5	52.9
1995							
January	87.4	57.5	62.0	65.8	64.3	69.3	50.7
February	87.9	57.8	61.8	65.1	64.0	69.9	50.8
March	87.4	57.4	62.6	65.3	65.4	67.5	50.7
April	86.2	59.7	64.9	67.0	67.9	67.5	53.8
May	86.4	60.7	66.0	68.6	69.2	67.0	55.4
June	84.7	58.3	64.0	67.6	67.7	64.5	52.5
July	82.3	56.8	62.4	66.2	66.3	62.9	51.4

^a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.

^b Includes low-sulfur diesel fuel only.

^c All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

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

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

Table 16. U.S. No. 2 Diesel Fuel Prices by Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
1993						
January	-	-	-	-	-	-
February	-	-	-	-	-	-
March	-	-	-	-	-	-
April	-	-	-	-	-	-
May	-	-	-	-	-	-
June	-	-	-	-	-	-
July	-	-	-	-	-	-
August	-	-	-	-	-	-
September	-	-	-	-	-	-
October	67.4	73.7	78.3	78.1	73.3	65.8
November	60.3	63.9	73.6	67.4	64.4	59.0
December	49.9	52.5	64.9	56.0	53.2	46.6
1993	-	-	-	-	-	-
1994						
January	55.0	61.3	64.2	62.3	59.9	50.2
February	57.9	64.5	67.5	64.9	62.6	53.9
March	56.9	63.4	67.3	65.1	62.2	53.8
April	56.8	63.2	67.0	66.1	62.2	53.4
May	56.6	62.7	66.2	64.9	61.6	52.7
June	57.0	63.5	66.6	64.8	61.9	53.2
July	58.1	64.6	67.5	65.9	62.9	54.7
August	59.2	65.5	68.5	67.7	64.2	54.8
September	59.4	65.7	68.1	68.3	64.4	54.9
October	59.8	66.7	68.2	69.6	65.1	55.8
November	59.6	66.5	68.8	68.5	64.9	55.6
December	56.7	63.6	66.9	65.8	62.2	52.0
1994	57.7	64.5	67.3	66.1	62.8	53.8
1995						
January	56.0	62.1	65.8	64.1	61.2	51.1
February	56.2	62.0	65.1	64.0	61.0	51.5
March	56.5	62.8	65.3	65.6	61.6	52.0
April	59.4	65.3	67.0	68.2	64.1	55.5
May	60.7	66.5	68.6	69.6	65.4	56.5
June	58.3	64.5	67.6	68.2	63.7	53.4
July	56.8	63.0	66.2	66.7	62.2	52.2

Dash (-) = No data reported.

^a Includes low-sulfur diesel fuel only.

^b All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

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

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

Table 17. U.S. No. 2 Diesel Fuel Prices by Sulfur Content and Sales Type
(Cents per Gallon Excluding Taxes)

Year Month	Low-Sulfur Diesel Fuel						High-Sulfur Diesel Fuel				
	Sales to End Users					Sales for Resale	Sales to End Users				Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users ^a	Average		Commercial/ Institutional Consumers	Industrial Consumers	Other End Users ^a	Average	
1993											
January	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-
October	69.9	76.6	78.3	80.3	75.5	66.9	63.5	70.3	74.5	68.0	61.9
November	61.2	66.1	73.6	69.2	66.7	59.9	59.2	62.0	66.3	60.8	56.1
December	49.0	52.7	64.9	54.5	54.2	46.7	50.9	52.4	57.6	51.9	46.3
1993	-	-	-	-	-	-	-	-	-	-	-
1994											
January	56.1	62.5	64.2	63.3	60.9	50.7	53.3	59.8	60.9	57.4	48.6
February	59.5	66.2	67.5	66.2	64.1	54.4	55.2	62.6	62.9	59.2	51.9
March	59.1	65.3	67.3	66.3	64.0	54.6	53.6	61.3	63.6	58.1	50.5
April	58.5	64.9	67.0	66.5	63.7	54.0	54.3	61.5	65.5	59.0	50.9
May	57.8	64.4	66.2	66.5	62.9	53.1	54.7	60.9	63.0	58.7	51.2
June	58.0	64.7	66.6	66.8	63.3	53.6	55.4	62.2	62.5	58.9	51.5
July	59.3	66.0	67.5	67.6	64.3	55.0	56.0	63.0	63.7	59.7	52.8
August	60.1	66.8	68.5	68.6	65.2	55.1	57.7	64.4	66.6	61.8	53.7
September	60.4	67.8	68.1	69.3	65.4	55.2	57.7	63.7	66.9	61.9	53.5
October	60.9	68.8	68.2	70.2	66.0	56.1	57.7	64.6	68.8	63.0	54.2
November	60.8	68.4	68.8	69.2	65.9	56.0	57.4	64.7	67.6	62.3	54.2
December	58.1	65.2	66.9	66.0	63.4	52.2	54.5	62.1	65.5	59.4	51.0
1994	59.1	66.0	67.3	67.4	64.2	54.2	55.3	62.9	64.6	59.8	51.9
1995											
January	57.2	63.4	65.8	64.3	62.3	51.4	54.0	61.1	63.8	58.4	49.7
February	57.3	63.3	65.1	64.3	62.0	51.9	54.2	60.8	63.5	58.7	49.9
March	57.9	64.4	65.3	66.1	62.6	52.6	53.8	61.4	64.9	58.8	49.4
April	60.9	67.3	67.0	68.8	65.1	56.1	56.6	63.6	67.4	61.5	52.7
May	61.8	67.6	68.6	70.4	66.3	56.9	58.4	65.4	68.6	63.2	54.4
June	59.2	65.3	67.6	68.7	64.5	53.8	56.6	63.7	67.6	61.6	51.6
July	57.8	63.9	66.2	67.6	63.2	52.7	55.0	62.1	65.5	59.9	50.2

Dash (-) = No data reported.

^a All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

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

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

**Table 18. Prices of No. 2 Distillate to Residences by PAD District
and Selected States**
(Cents per Gallon Excluding Taxes)

Year Month	U.S. Average	PAD District I								
		Average	CT	ME	MA	NH	RI	VT	DE	DC
1978	49.0	-	50.1	48.6	48.8	50.3	50.7	50.8	47.8	50.7
1979	70.4	-	72.0	68.8	70.9	72.5	72.8	72.5	68.2	74.2
1980	97.4	-	98.3	96.3	97.8	100.4	101.1	101.5	95.4	102.6
1981	119.4	-	121.7	120.4	121.3	123.7	123.8	125.4	117.3	127.4
1982	116.0	-	118.3	115.5	117.6	117.4	120.1	120.1	111.3	124.5
1983	107.8	109.0	109.1	102.8	109.1	104.1	110.5	112.9	106.0	117.0
1984	109.1	111.3	112.1	103.9	111.6	108.4	111.4	111.9	109.6	118.7
1985	105.3	106.8	108.0	99.7	107.0	102.4	106.7	107.7	104.6	114.3
1986	83.6	86.2	89.0	74.4	82.1	75.9	82.8	86.6	85.0	93.1
1987	80.3	81.4	83.4	74.7	80.6	76.5	82.5	81.1	79.3	91.8
1988	81.3	82.7	85.3	77.7	82.1	78.2	83.6	82.6	80.1	91.6
1989	90.0	91.7	92.9	89.4	92.6	89.3	93.9	90.5	88.2	98.6
1990	106.3	108.1	109.8	98.9	108.4	102.8	108.6	107.0	105.8	107.8
1991	101.9	104.1	105.2	96.0	103.0	91.6	99.9	101.9	99.7	112.2
1992	93.4	94.9	94.7	87.1	92.5	85.6	91.2	92.1	92.3	105.7
1993										
January	94.3	95.7	94.9	85.2	94.0	87.1	91.7	93.4	91.2	105.2
February	94.6	95.9	95.2	85.4	94.4	86.9	91.8	93.3	90.8	106.8
March	95.4	96.5	96.7	86.4	94.8	86.6	92.4	93.7	92.4	108.5
April	92.6	93.4	93.6	83.0	91.5	84.5	90.4	91.2	91.6	106.7
May	91.1	91.7	91.6	81.7	91.1	83.9	90.7	91.3	89.4	104.3
June	88.9	89.4	88.6	81.1	88.6	82.4	87.6	89.7	90.6	100.4
July	85.6	85.9	86.5	78.5	83.9	78.3	85.2	85.5	86.4	100.2
August	84.1	84.6	84.0	77.4	83.4	76.0	82.7	85.6	83.5	96.1
September	85.5	85.8	84.2	78.3	83.8	74.9	84.8	86.6	84.6	95.5
October	88.7	88.6	88.6	82.9	86.1	77.0	86.0	87.6	87.4	102.1
November	88.5	88.7	88.8	80.8	85.7	76.9	87.8	86.6	88.3	100.9
December	86.6	87.6	88.2	79.6	83.9	77.5	85.9	86.9	88.6	100.5
1993	91.1	92.1	91.9	82.6	89.7	82.8	89.3	90.4	89.9	104.5
1994										
January	89.6	91.0	90.2	83.8	88.4	80.4	87.3	88.8	92.1	102.5
February	92.9	94.6	93.8	90.4	91.3	86.6	91.4	92.3	91.5	105.5
March	91.4	92.5	92.1	85.9	88.3	83.6	89.4	91.0	91.2	102.0
April	88.2	89.0	89.4	80.8	86.0	78.2	85.1	88.3	89.2	93.7
May	86.1	86.6	85.4	76.8	85.1	75.4	83.3	86.7	84.4	83.1
June	85.2	85.6	86.1	75.6	83.7	73.1	82.3	84.6	82.0	W
July	82.7	83.1	84.2	75.6	82.1	71.8	81.6	83.0	80.5	W
August	82.1	82.4	79.7	78.0	78.7	72.8	84.0	83.8	82.3	81.9
September	83.2	83.7	80.5	78.5	81.1	72.9	84.7	83.3	83.1	86.2
October	84.7	85.2	83.7	77.5	83.0	74.0	84.4	83.9	84.9	95.5
November	85.7	86.1	84.0	77.7	83.6	73.7	85.8	84.3	86.0	97.7
December	86.8	87.3	86.1	77.5	84.2	77.3	87.2	85.3	86.1	101.3
1994	88.4	89.4	89.0	81.8	87.0	79.2	88.5	87.6	89.4	100.0
1995										
January	87.4	88.1	86.7	77.8	84.8	78.4	87.3	85.8	88.5	102.4
February	87.9	88.7	87.8	77.4	84.9	78.5	87.3	85.9	88.6	103.4
March	87.4	88.1	87.0	76.3	83.7	77.7	87.0	85.6	87.6	103.3
April	86.2	86.7	85.2	76.7	83.3	76.6	86.5	84.8	87.0	100.0
May	86.4	86.9	86.5	78.7	85.4	75.8	86.1	84.5	85.2	93.3
June	84.7	85.4	84.2	78.0	84.0	74.5	83.2	83.7	83.2	NA
July	82.3	82.7	79.5	76.9	81.6	72.9	81.9	81.6	80.7	85.1

See footnotes at end of table.

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Year Month	PAD District I (Continued)						PAD District II			
	MD	NJ	NY	PA	VA	WV	Average	IL	IN	MI
1978	49.2	49.6	50.1	48.8	49.1	46.2	—	46.5	48.5	47.9
1979	70.1	71.0	71.2	69.8	70.4	65.1	—	68.8	72.7	70.9
1980	97.9	97.9	98.2	96.4	98.5	92.2	—	95.8	99.6	97.8
1981	121.4	121.5	123.2	118.1	120.5	115.0	—	114.9	118.5	118.3
1982	117.1	117.4	120.5	113.7	117.7	109.3	—	110.9	114.3	113.9
1983	110.3	107.9	112.1	105.8	108.7	101.0	102.0	100.4	100.7	106.4
1984	113.5	111.0	115.5	107.9	110.5	102.1	101.7	100.1	103.1	105.0
1985	108.8	105.9	111.3	102.3	106.3	98.0	99.4	97.5	99.1	102.1
1986	91.4	90.2	91.1	81.4	86.6	74.6	72.7	NA	74.8	81.0
1987	86.6	84.3	85.2	76.9	79.5	76.4	74.8	79.8	75.4	77.5
1988	87.0	84.8	86.3	77.8	80.5	74.2	74.3	77.6	75.4	77.5
1989	93.8	91.8	95.8	85.1	87.0	83.0	81.9	80.9	83.2	85.3
1990	111.9	108.8	112.5	102.6	110.6	99.1	97.8	96.1	99.3	100.9
1991	108.4	104.0	111.3	99.7	101.1	93.4	90.8	92.7	91.8	94.2
1992	100.0	93.9	102.8	89.0	92.8	86.4	82.9	87.7	81.2	87.2
1993										
January	100.5	96.2	104.4	88.6	92.4	88.5	83.5	87.3	81.8	88.1
February	101.4	96.4	104.2	89.1	93.5	88.8	84.0	88.2	82.3	87.5
March	101.7	96.2	104.3	89.8	94.2	90.1	85.4	90.0	83.1	89.9
April	99.2	95.0	100.4	89.0	90.3	87.6	85.7	86.5	84.9	90.5
May	96.2	91.6	99.5	86.7	88.4	87.0	85.4	84.8	83.6	89.2
June	94.7	87.1	97.8	83.9	85.7	87.0	83.9	81.3	82.0	87.2
July	92.3	87.4	95.1	78.8	84.5	81.0	81.1	79.4	79.1	83.2
August	91.3	85.3	92.7	77.1	84.0	80.1	78.9	77.4	76.7	82.1
September	92.4	85.9	93.6	80.4	84.9	80.5	82.1	81.2	79.3	85.5
October	94.1	89.7	96.3	83.2	85.1	84.3	85.6	87.2	82.7	89.9
November	95.8	89.4	95.9	84.7	84.2	84.3	83.9	82.4	80.2	86.6
December	94.6	87.2	93.9	84.2	85.5	84.8	79.4	78.6	77.1	82.0
1993	98.1	92.4	100.1	86.3	89.3	85.6	83.3	84.4	81.0	87.2
1994										
January	98.8	91.7	97.2	87.7	88.6	86.3	80.4	78.8	79.1	85.6
February	99.5	94.8	101.7	92.5	88.6	86.3	82.1	82.2	82.0	88.0
March	96.3	93.9	100.3	90.4	86.6	85.0	82.0	78.7	81.0	87.7
April	92.4	90.7	96.4	86.2	83.0	77.8	81.4	76.1	81.2	87.7
May	86.8	85.4	96.3	83.7	82.2	73.5	80.6	73.3	79.9	87.3
June	87.7	83.5	96.8	80.1	79.7	72.4	80.5	75.5	81.5	86.9
July	87.8	82.9	93.9	75.7	79.6	72.9	80.2	75.3	80.0	87.7
August	86.0	85.9	89.1	77.9	80.5	74.8	79.8	77.2	81.6	84.3
September	87.8	85.4	90.8	79.1	80.4	76.2	80.0	76.6	82.6	84.2
October	90.0	86.8	92.9	80.2	82.3	79.3	80.1	77.6	81.7	85.2
November	92.4	88.6	93.3	81.4	84.1	81.4	80.9	80.8	81.2	85.9
December	94.3	89.6	94.6	82.0	84.8	81.3	81.1	80.4	82.4	86.1
1994	95.0	89.5	96.6	85.7	85.3	80.9	80.8	78.4	81.2	86.3
1995										
January	94.2	NA	95.6	83.1	84.9	82.1	81.0	82.0	81.7	86.2
February	95.0	NA	97.0	83.4	84.6	82.3	80.5	80.8	80.1	85.8
March	94.2	NA	97.0	82.3	84.0	81.4	80.6	76.6	82.3	85.7
April	91.3	NA	94.8	80.9	84.0	80.2	81.4	81.5	82.7	86.3
May	89.6	87.8	96.0	81.1	83.0	76.2	81.5	81.6	83.9	86.1
June	86.7	87.4	95.9	79.5	82.3	77.3	79.0	77.0	83.7	83.5
July	83.3	85.7	93.2	75.8	81.3	75.3	78.1	76.6	82.0	81.8

See footnotes at end of table.

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Year Month	PAD District II (Continued)			PAD District III Average	PAD District IV		PAD District V			
	MN	OH	WI		Average	ID	Average	AK	OR	WA
1978	47.8	47.4	44.7	—	—	43.6	—	53.2	45.8	48.6
1979	72.4	68.6	67.3	—	—	62.1	—	68.2	68.0	69.7
1980	99.9	91.9	91.5	—	—	91.6	—	97.8	97.3	100.8
1981	118.4	113.2	109.1	—	—	110.4	—	118.0	111.4	116.5
1982	115.1	110.2	107.8	—	—	110.4	—	117.4	111.6	117.6
1983	103.1	101.3	101.2	87.4	94.2	101.8	106.4	108.8	103.6	109.0
1984	104.1	102.1	101.0	97.9	96.8	98.5	101.5	106.9	99.3	102.6
1985	101.9	99.7	98.3	92.5	96.1	97.2	100.9	108.3	97.1	101.1
1986	79.2	77.7	75.6	67.4	70.6	73.8	78.1	94.9	70.4	77.5
1987	74.6	74.7	75.1	63.7	69.6	68.8	77.8	86.5	72.5	79.5
1988	73.5	74.7	73.9	62.8	69.1	68.8	76.9	86.9	70.9	78.5
1989	82.4	81.6	81.1	70.7	78.6	77.8	86.6	96.4	80.2	87.4
1990	101.4	98.1	94.2	85.5	97.0	97.4	102.6	110.1	97.0	102.9
1991	91.1	91.0	89.5	78.7	92.4	95.1	99.8	105.0	93.3	101.6
1992	82.6	83.6	81.6	71.3	84.8	85.7	92.1	94.1	87.6	94.0
1993										
January	82.9	84.2	82.8	69.8	83.8	85.0	97.0	95.1	91.7	100.5
February	83.0	85.5	83.3	71.2	83.6	84.1	96.8	95.1	89.9	101.6
March	83.9	86.6	84.0	NA	86.8	87.8	96.3	96.9	90.7	99.0
April	83.4	86.9	84.6	79.5	83.3	84.6	97.2	96.1	92.1	100.5
May	84.3	86.0	84.9	78.4	82.2	83.2	96.2	96.8	91.3	99.1
June	83.6	86.5	84.0	78.6	82.7	82.8	94.8	98.1	90.3	95.1
July	82.4	79.2	84.0	71.8	79.2	80.0	93.4	98.0	86.1	91.3
August	79.9	78.6	78.6	70.7	77.0	77.0	93.0	99.7	83.5	89.3
September	83.1	81.4	82.6	72.8	84.0	85.3	95.3	95.2	92.0	97.1
October	87.0	85.5	81.6	81.2	93.2	94.7	102.4	98.6	100.2	105.4
November	84.8	84.5	82.5	80.6	97.1	97.4	100.4	95.0	97.4	103.7
December	80.6	80.9	78.6	78.2	82.5	81.1	93.6	91.7	87.8	96.6
1993	83.2	84.0	82.3	75.4	86.0	86.2	96.8	96.1	91.8	99.9
1994										
January	80.5	81.3	79.9	75.9	73.7	73.2	90.4	88.8	86.0	92.8
February	80.6	84.2	81.8	79.3	74.0	73.7	92.5	88.6	88.3	96.3
March	80.0	82.5	82.4	75.0	76.3	77.4	93.2	89.2	88.4	97.1
April	80.3	82.7	81.4	NA	75.3	76.2	92.7	88.6	88.1	97.5
May	79.9	83.3	80.8	NA	76.6	76.9	92.3	90.0	87.6	96.2
June	79.7	82.2	79.9	NA	76.8	72.8	88.8	87.7	85.1	93.1
July	79.8	76.8	81.4	NA	75.4	74.6	85.8	88.2	82.5	NA
August	80.8	76.0	79.1	71.6	82.2	80.8	80.6	80.8	NA	NA
September	81.2	79.9	79.8	70.2	84.4	83.1	85.7	83.4	87.8	90.2
October	81.4	79.8	80.7	W	86.2	85.8	90.6	85.1	91.1	96.2
November	81.2	79.8	80.9	W	83.3	84.8	93.4	86.6	91.6	99.0
December	80.3	81.1	81.2	W	85.4	84.6	92.2	84.7	89.4	97.3
1994	80.6	81.2	81.1	71.4	78.6	78.9	90.9	86.5	88.7	95.0
1995										
January	80.1	81.2	81.1	NA	80.7	80.3	90.6	83.5	88.5	95.4
February	79.1	80.9	80.3	W	80.4	79.7	89.7	84.0	87.0	94.8
March	80.4	80.4	80.4	76.1	80.7	80.0	90.6	84.2	88.8	94.5
April	80.5	81.9	81.1	77.9	82.0	81.0	91.6	82.8	90.4	NA
May	80.5	80.8	81.5	79.2	84.0	83.2	89.1	82.3	91.5	NA
June	77.3	78.8	81.3	77.0	83.0	82.8	86.7	82.7	89.9	NA
July	77.1	76.3	81.0	W	81.9	83.3	85.4	82.1	NA	92.0

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Sources: Energy Information Administration Forms EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers/Retailers' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-9A, "No. 2 Distillate Price Monitoring Report," source for backcast estimates prior to January 1983.

Figure 6. U.S. No. 2 Distillate Prices to Residences by PAD District

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

Table 19. U.S. Refiner Residual Fuel Oil Prices
(Cents per Gallon Excluding Taxes)

Year Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1978	31.4	29.3	27.5	24.5	29.8	26.3
1979	46.8	45.0	38.9	36.6	43.6	39.9
1980	67.5	60.8	52.3	47.9	60.7	52.8
1981	82.9	74.8	67.3	62.2	75.6	66.3
1982	74.7	69.5	61.1	57.2	67.6	61.2
1983	69.5	64.3	61.1	59.1	65.1	60.9
1984	72.0	68.5	65.9	63.9	68.7	65.4
1985	64.4	61.0	58.2	56.0	61.0	57.7
1986	37.2	32.8	31.7	28.9	34.3	30.5
1987	44.7	41.2	39.6	36.2	42.3	38.5
1988	37.2	33.3	30.0	27.1	33.4	30.0
1989	43.6	40.7	34.4	33.1	38.5	36.0
1990	50.5	47.2	40.0	37.2	44.4	41.3
1991	40.2	36.4	30.6	29.2	34.0	31.4
1992	38.9	35.1	31.2	28.6	33.6	30.8
1993						
January	40.7	36.8	32.3	27.3	35.2	31.5
February	40.8	35.5	31.0	26.7	34.5	30.9
March	42.6	39.1	31.6	27.5	35.6	32.9
April	43.6	38.4	32.4	29.0	36.5	33.3
May	41.9	34.8	34.1	27.8	36.8	31.1
June	40.6	33.7	31.5	26.7	34.7	30.2
July	40.2	32.7	28.5	24.6	33.1	27.5
August	36.4	31.6	28.7	23.7	32.0	27.2
September	37.0	31.9	28.6	24.1	31.5	27.1
October	38.3	32.1	29.6	25.7	32.2	28.7
November	38.1	30.7	27.5	22.5	30.5	26.2
December	35.1	27.5	25.8	21.8	29.2	24.8
1993	39.7	33.7	30.3	25.6	33.7	29.3
1994						
January	39.1	33.6	27.8	22.8	32.5	28.3
February	44.8	39.3	31.3	25.7	36.8	33.8
March	39.9	30.0	29.5	24.3	32.9	27.4
April	35.2	29.4	29.5	25.8	31.1	27.5
May	35.9	31.7	31.1	27.5	32.6	29.5
June	38.6	35.8	34.2	31.1	35.6	33.5
July	41.2	37.8	37.2	34.5	38.4	36.2
August	43.0	37.1	38.2	32.7	39.6	35.2
September	41.1	32.6	32.2	27.8	34.4	30.1
October	38.7	32.6	33.0	30.6	34.5	31.6
November	40.0	35.6	35.7	32.9	36.9	34.2
December	42.2	36.9	36.9	32.0	38.3	34.1
1994	40.1	34.5	33.0	28.7	35.2	31.7
1995						
January	46.0	38.4	37.7	33.3	40.0	35.9
February	43.7	37.1	38.2	33.3	39.8	35.4
March	43.4	38.3	39.6	35.2	40.5	37.0
April	42.6	36.8	39.6	36.1	40.3	36.5
May	43.6	40.4	41.7	37.3	42.2	38.8
June	45.1	39.9	41.3	36.9	42.1	38.7
July	42.9	36.8	37.0	32.8	38.7	35.4

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

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 7. U.S. Refiner Residual Fuel Oil Prices and Volumes

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

Table 20. U.S. Refiner Residual Fuel Oil Volumes

(Million Gallons per Day)

Year Month	Sulfur Less Than or Equal to 1 Percent		Sulfur 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	13.4	7.2	14.9	12.9	28.3	20.2
1984	15.1	6.7	17.8	14.6	32.9	21.3
1985	11.4	7.0	13.8	12.9	25.2	19.9
1986	15.2	7.9	16.4	10.7	31.6	18.6
1987	15.1	7.8	13.9	9.1	29.0	16.9
1988	14.2	8.7	15.9	10.3	30.2	18.9
1989	13.4	7.9	17.0	13.1	30.4	21.0
1990	11.1	7.4	14.9	10.5	25.9	17.9
1991	8.6	5.6	15.5	12.2	24.0	17.8
1992	7.1	5.2	15.3	10.0	22.4	15.2
1993						
January	7.2	4.5	13.7	5.8	20.8	10.3
February	7.7	6.8	13.7	7.7	21.4	14.4
March	7.0	6.2	12.4	7.0	19.4	13.2
April	7.2	5.7	12.7	6.7	19.9	12.4
May	5.3	6.5	9.9	7.4	15.2	13.8
June	6.1	5.6	11.0	5.7	17.1	11.3
July	6.3	4.0	9.8	7.0	16.1	10.9
August	7.4	5.3	9.9	6.5	17.3	11.7
September	6.1	5.4	11.2	8.4	17.2	13.8
October	4.1	7.0	9.5	8.3	13.6	15.3
November	3.7	5.8	9.2	7.2	13.0	13.1
December	5.9	6.0	10.2	5.4	16.1	11.4
1993	6.2	5.7	11.1	6.9	17.2	12.6
1994						
January	7.2	7.1	10.3	6.8	17.5	14.0
February	6.3	9.6	9.2	6.4	15.5	16.0
March	5.0	8.6	10.2	7.4	15.2	16.0
April	3.6	6.1	9.0	6.7	12.6	12.8
May	3.9	6.5	8.3	6.9	12.2	13.4
June	4.4	6.4	9.6	6.3	14.0	12.7
July	3.4	6.3	8.1	5.3	11.5	11.6
August	3.3	7.9	8.3	5.9	11.6	13.8
September	3.1	4.9	9.3	5.6	12.5	10.5
October	3.4	4.7	9.7	4.8	13.1	9.6
November	3.5	5.6	9.3	6.0	12.9	11.6
December	3.8	5.1	10.2	6.6	14.0	11.7
1994	4.2	6.6	9.3	6.2	13.5	12.8
1995						
January	3.6	7.6	9.3	7.5	13.0	15.1
February	4.0	9.8	10.0	7.9	13.9	17.7
March	2.9	8.4	9.1	6.1	12.0	14.5
April	2.4	6.1	8.5	4.4	11.0	10.5
May	2.6	5.4	7.9	5.6	10.5	11.0
June	2.2	7.0	8.0	4.3	10.2	11.3
July	2.7	7.7	6.9	4.0	9.6	11.7

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

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

Crude Oil Prices

Table 21. Domestic Crude Oil First Purchase Prices
(Dollars per Barrel)

Year Month	U.S. Average		PAD District I				PAD District II						
	U.S. Average	Less AK North Slope	Average	NY	PA	WV	Average	IL	IN	KS	KY	MI	NE
1978	9.00	9.56	12.25	W	14.72	14.48	11.91	13.81	13.70	13.20	13.73	11.86	11.40
1979	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	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	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	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	26.19	28.00	28.32	28.19	28.28	27.27	29.17	29.12	29.06	28.45	28.60	28.93	28.58
1984	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	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	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	15.40	16.83	16.52	17.40	17.43	16.56	17.42	17.53	17.49	17.37	17.19	17.63	17.08
1988	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	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	20.03	21.57	22.06	23.32	23.00	22.16	22.88	23.36	23.46	23.21	23.20	22.92	21.94
1991	16.54	18.16	19.01	19.67	19.48	W	19.58	20.19	20.20	19.84	19.84	19.88	18.78
1992	15.99	17.38	18.52	19.05	19.01	18.09	18.63	19.26	19.27	18.50	18.75	18.99	17.51
1993													
January	14.70	15.98	17.16	W	18.20	17.44	17.14	17.81	17.77	17.10	17.21	17.52	15.93
February	15.53	16.79	17.87	17.78	18.21	17.45	18.09	18.75	18.81	18.04	18.08	18.57	16.88
March	15.94	17.13	18.70	18.62	18.97	18.02	18.29	18.92	18.93	18.15	18.22	18.75	16.95
April	16.15	17.17	19.19	18.71	19.25	18.20	18.20	18.86	18.83	18.06	18.12	18.70	16.91
May	16.03	16.98	18.68	18.72	18.85	17.86	17.78	18.47	18.38	17.49	17.84	18.34	16.28
June	15.06	16.04	18.11	17.85	17.98	17.57	16.74	17.47	17.42	16.34	16.83	17.29	15.40
July	13.83	14.68	16.99	W	17.07	16.41	15.51	16.25	16.25	15.09	15.78	16.00	14.10
August	13.75	14.74	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	13.72	14.91	17.32	17.26	17.24	16.88	15.77	16.70	16.47	15.22	16.12	16.31	14.26
November	12.45	13.50	15.89	15.52	16.02	15.27	14.39	15.02	15.04	14.01	14.61	14.87	12.87
December	10.38	11.51	13.99	14.31	14.59	13.63	12.21	12.85	12.83	11.80	12.37	12.81	10.77
1993	14.25	15.31	17.28	17.20	17.53	16.76	16.27	16.97	16.97	15.95	16.51	16.79	14.90
1994													
January	10.49	11.78	14.13	13.87	14.32	13.56	12.75	13.39	13.35	12.33	13.05	13.21	11.19
February	10.71	11.79	14.04	14.13	14.51	13.75	12.50	13.11	13.02	12.10	12.67	12.88	10.92
March	10.94	11.91	13.93	13.88	14.31	13.56	12.41	13.07	13.04	12.01	12.77	12.85	10.88
April	12.31	13.40	15.07	14.20	14.69	14.31	14.12	14.87	14.78	13.83	14.49	14.57	12.67
May	14.02	15.12	16.58	15.58	16.00	15.56	15.93	16.70	16.57	15.57	16.17	16.37	14.52
June	14.93	16.13	17.95	17.34	17.59	17.09	17.17	17.95	17.79	16.83	17.45	17.61	15.76
July	15.34	16.50	18.76	18.35	18.50	18.06	17.67	18.39	18.24	17.33	17.84	18.10	16.32
August	14.50	15.47	17.59	17.61	17.68	17.16	16.18	16.86	16.75	15.85	16.23	16.53	14.81
September	13.62	14.66	16.45	16.24	16.42	16.10	15.33	15.99	15.84	14.97	15.42	15.71	13.91
October	13.84	14.92	16.45	15.90	16.09	15.81	15.58	16.28	16.12	15.27	15.65	15.95	14.22
November	14.14	15.24	16.88	16.37	16.52	16.21	15.91	16.54	16.40	15.61	15.96	16.29	14.55
December	13.43	14.43	16.23	16.03	16.21	15.90	15.03	15.67	15.54	14.73	15.10	15.35	13.65
1994	13.19	14.30	16.23	15.94	16.13	15.68	15.05	15.76	15.66	14.71	15.33	15.43	13.60
1995													
January	14.00	15.20	16.69	16.13	16.34	16.04	15.95	16.59	16.49	15.68	16.03	16.28	14.60
February	14.69	15.79	17.23	16.61	16.69	16.39	16.65	17.25	17.11	16.41	16.74	17.02	15.33
March	14.68	15.70	17.27	16.94	17.05	16.74	16.47	17.09	16.99	16.24	16.60	16.82	15.15
April	15.84	16.95	18.27	17.61	17.73	17.35	17.78	18.37	18.30	17.58	17.91	18.02	16.63
May	15.85	16.98	18.36	17.92	18.02	17.60	17.52	18.01	18.01	17.33	17.52	17.80	16.44
June	15.02	15.97	17.58	17.58	17.71	17.30	16.37	16.80	16.76	16.14	16.24	16.60	15.27
July	14.01	14.85	16.27	16.13	16.23	15.86	15.19	15.77	15.56	14.97	14.80	15.44	14.08

See footnotes at end of table.

Table 21. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel) — Continued

Year Month	PAD District II (Continued)				PAD District III							Federal Offshore Gulf
	ND	OH	OK	SD	Average	AL	AR	LA	MS	NM	TX	
1978	9.75	13.80	11.30	12.16	9.37	10.52	10.63	9.03	7.91	10.17	9.29	9.86
1979	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	26.42	36.64	29.25	28.81	21.24	20.57	24.17	19.87	20.85	24.06	21.84	18.87
1981	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	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	29.27	28.14	29.67	29.10	29.45	30.07	28.28	30.02	26.76	29.26	29.35	29.77
1984	28.39	27.71	29.11	28.36	29.03	29.39	28.15	29.67	27.26	28.69	28.87	29.36
1985	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	13.54	15.51	14.47	13.81	14.89	13.91	14.54	15.32	13.63	14.93	14.73	15.27
1987	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	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	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	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	18.80	19.59	19.59	19.21	19.23	19.05	18.06	20.14	17.65	19.35	19.04	19.41
1992	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	17.00	17.13	15.87	17.67	15.31	17.21	16.93	16.96
February	17.39	18.32	18.20	17.74	17.95	18.13	16.84	18.55	16.30	18.20	17.90	17.88
March	17.68	18.88	18.39	17.82	18.18	18.32	17.04	18.84	16.48	18.41	18.14	18.07
April	17.55	19.08	18.27	17.60	18.09	18.24	16.93	18.79	16.34	18.24	18.05	18.00
May	16.99	18.82	17.97	17.02	17.74	17.76	16.59	18.36	15.85	17.92	17.68	17.73
June	15.85	17.98	17.00	15.72	16.80	17.08	15.54	17.38	14.97	16.97	16.79	16.68
July	14.59	17.03	15.76	14.43	15.52	15.44	14.27	16.14	13.81	15.73	15.46	15.53
August	14.63	16.68	15.90	14.50	15.70	15.83	14.44	16.29	13.96	15.89	15.66	15.66
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	14.87	17.38	15.99	14.80	15.75	15.99	14.46	16.44	14.48	15.99	15.71	15.58
November	13.44	15.91	14.65	13.46	14.47	14.55	13.30	15.07	13.12	14.86	14.36	14.48
December	11.20	14.40	12.45	11.21	12.35	12.27	11.00	12.92	10.93	12.62	12.23	12.46
1993	15.42	17.44	16.47	15.39	16.23	16.21	15.03	16.90	14.59	16.44	16.19	16.15
1994												
January	11.73	14.33	13.07	11.64	12.68	12.79	11.49	13.35	11.40	12.99	12.66	12.49
February	11.50	14.46	12.74	11.41	12.52	12.48	11.42	13.11	11.23	12.85	12.50	12.35
March	11.36	14.52	12.60	11.41	12.50	12.51	11.23	13.16	11.13	12.71	12.46	12.38
April	12.98	14.58	14.43	13.24	14.14	14.19	12.88	14.82	12.67	14.34	14.14	13.97
May	15.05	15.88	16.26	15.30	15.91	16.00	14.69	16.64	14.37	16.12	15.88	15.74
June	16.16	17.43	17.48	16.42	16.95	16.82	15.92	17.43	15.40	17.33	17.09	16.51
July	16.69	18.41	17.96	16.86	17.37	17.37	16.37	17.77	15.88	17.92	17.56	16.82
August	15.23	17.42	16.44	15.37	16.09	15.99	14.83	16.62	14.51	16.56	16.13	15.85
September	14.32	16.29	15.63	14.50	15.19	15.15	13.87	15.78	13.59	15.62	15.29	14.80
October	14.65	15.86	15.89	14.78	15.51	15.45	14.21	16.11	13.86	15.94	15.58	15.19
November	14.97	16.31	16.23	15.11	15.94	16.00	14.45	16.69	14.30	16.30	15.90	15.80
December	14.03	15.96	15.32	14.20	15.03	15.02	13.63	15.79	13.36	15.40	15.03	14.79
1994	14.08	15.98	15.33	14.24	14.97	15.00	13.74	15.60	13.45	15.32	14.98	14.75
1995												
January	15.04	16.10	16.27	15.15	15.94	15.93	14.43	16.72	14.27	16.25	15.92	15.81
February	15.74	16.50	16.98	15.88	16.55	16.58	15.16	17.23	14.83	16.94	16.58	16.29
March	15.58	16.85	16.74	15.61	16.36	16.31	14.95	16.96	14.67	16.75	16.44	16.03
April	17.01	17.56	18.07	16.90	17.69	17.79	16.17	18.38	15.95	18.08	17.73	17.41
May	16.77	17.83	17.77	16.65	17.58	17.57	16.02	18.29	15.93	17.97	17.56	17.39
June	15.56	17.50	16.63	15.48	16.47	16.39	14.82	17.11	14.83	16.78	16.42	16.40
July	14.44	16.00	15.47	14.25	15.27	15.20	13.64	15.94	13.80	15.59	15.24	15.16

See footnotes at end of table.

Table 21. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel) — Continued

Year Month	PAD District IV					PAD District V				
	Average	CO	MT	UT	WY	Average	AK North Slope	AK Other	CA	Federal Offshore California
1978	9.50	10.84	9.04	9.98	9.16	6.60	5.21	5.45	8.58	6.10
1979	11.98	13.28	12.03	11.41	11.73	11.17	10.57	6.22	12.78	8.06
1980	21.29	22.91	20.53	19.79	21.34	19.09	16.87	10.25	23.87	16.28
1981	33.38	35.69	34.69	34.14	32.30	24.79	23.23	30.15	26.80	24.56
1982	30.14	31.56	31.25	30.50	29.37	21.84	19.92	27.74	24.58	23.37
1983	27.81	28.92	28.80	28.12	27.19	19.66	17.69	23.59	22.61	20.54
1984	27.18	28.09	28.07	27.21	26.73	19.52	17.91	24.37	22.09	20.41
1985	24.78	25.64	25.29	23.98	24.67	19.11	16.98	22.46	22.14	20.08
1986	13.24	13.98	13.58	13.33	12.94	8.53	6.45	13.13	11.90	9.48
1987	16.77	17.71	16.57	17.22	16.45	11.89	10.83	15.48	13.92	11.82
1988	13.85	14.83	13.84	14.24	13.47	9.28	8.43	12.92	10.97	9.41
1989	17.37	18.86	17.03	18.63	16.73	12.71	12.00	16.17	14.06	12.64
1990	21.68	23.16	21.61	22.61	21.04	16.15	15.23	21.16	17.81	16.21
1991	18.21	19.95	18.17	19.99	17.33	12.30	11.57	15.36	13.72	11.33
1992	17.27	19.04	17.08	19.39	16.38	12.32	11.73	15.56	13.55	10.78
1993										
January	15.95	17.46	15.78	18.24	15.08	11.24	10.83	14.16	12.16	9.16
February	16.83	18.36	16.68	18.98	16.00	11.82	11.58	14.57	12.49	9.52
March	17.20	18.51	16.82	19.24	16.47	12.53	12.28	16.06	13.15	10.00
April	17.15	18.48	16.63	19.23	16.41	13.12	12.91	16.84	13.69	10.59
May	16.78	17.94	16.23	18.87	16.11	13.40	12.96	17.40	14.37	11.25
June	15.87	17.30	15.17	18.02	15.11	12.36	11.79	15.60	13.56	10.44
July	14.57	15.82	13.88	16.76	13.91	11.10	10.81	13.20	11.80	9.18
August	14.74	15.98	14.04	16.91	14.08	10.77	10.46	13.00	11.58	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	14.22	16.82	14.32	10.62	10.05	13.65	11.89	9.11
November	13.58	14.86	12.78	15.81	12.92	9.75	9.06	12.36	10.89	8.13
December	11.39	12.75	10.63	13.76	10.66	7.62	7.00	9.34	8.93	6.30
1993	15.30	16.59	14.70	17.48	14.59	11.23	10.84	14.11	12.11	9.20
1994										
January	11.82	13.12	11.04	14.13	11.12	7.31	6.67	9.37	8.67	6.43
February	11.62	12.87	10.80	13.89	10.93	8.15	7.38	11.17	9.58	7.25
March	11.61	12.78	10.75	13.73	11.04	8.65	8.01	11.66	9.99	7.69
April	13.21	14.44	12.38	15.39	12.59	9.56	8.83	13.35	10.88	8.41
May	15.11	16.23	14.24	17.13	14.54	11.26	10.70	15.29	12.47	9.58
June	16.32	17.48	15.49	18.43	15.72	11.90	11.19	15.76	13.30	10.30
July	16.89	18.02	16.03	18.95	16.31	12.27	11.72	15.15	13.49	10.47
August	15.47	16.66	14.62	17.57	14.89	12.11	11.40	15.36	13.61	10.49
September	14.66	15.77	13.77	16.69	14.10	11.26	10.32	14.99	13.14	9.82
October	15.01	16.10	14.07	17.00	14.48	11.48	10.63	14.76	13.27	10.10
November	15.27	16.47	14.42	17.29	14.68	11.54	10.67	14.76	13.37	9.93
December	14.31	15.49	13.50	16.37	13.71	11.23	10.47	14.13	12.95	9.57
1994	14.27	15.44	13.43	16.38	13.67	10.53	9.77	13.87	12.12	9.32
1995										
January	15.32	16.40	14.50	17.22	14.77	11.28	10.43	14.35	13.07	9.97
February	16.05	17.02	15.21	17.87	15.55	12.01	11.31	14.80	13.55	10.41
March	15.80	16.84	14.96	17.74	15.26	12.24	11.48	15.33	13.91	10.78
April	17.16	17.81	16.26	19.16	16.73	13.17	12.36	16.73	14.77	11.95
May	17.09	17.95	16.11	18.96	16.65	13.37	12.32	17.25	15.32	12.60
June	15.91	16.67	14.92	17.77	15.55	12.92	11.95	16.55	14.93	11.61
July	14.81	15.58	13.73	16.54	14.50	12.16	11.19	15.23	14.08	10.51

W = Withheld to avoid disclosure of individual company data.

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

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

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

Table 22. Domestic Crude Oil First Purchase Prices for Selected Crude Streams
(Dollars per Barrel)

Year Month	Alaska North Slope	California Midway- Sunset	California Kern River	California Wilmington	Louisiana South Mix	North Dakota Sweet	West Texas Intermediate	West Texas Sour	Wyoming Sour
1993									
January	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-
October	10.05	11.23	11.29	12.54	16.70	15.33	16.31	14.87	12.71
November	9.06	9.94	10.12	W	15.14	13.95	15.22	13.29	11.01
December	7.00	8.17	8.26	10.09	13.13	11.68	12.99	11.28	8.84
1993	-	-	-	-	-	-	-	-	-
1994									
January	6.67	8.20	8.27	9.10	13.56	12.21	13.40	11.77	9.29
February	7.38	8.90	9.00	10.08	13.32	11.92	13.17	11.65	9.07
March	8.01	9.29	9.43	10.38	13.29	11.82	13.04	11.61	9.16
April	8.83	10.22	10.31	11.40	14.91	13.38	14.76	13.24	10.87
May	10.70	11.50	11.72	12.82	16.69	15.52	16.49	15.01	12.73
June	11.19	12.49	12.72	13.66	17.41	16.62	17.74	16.18	13.97
July	11.72	12.92	13.09	13.86	17.78	17.16	18.27	16.66	14.54
August	11.40	13.11	13.25	14.03	16.72	15.74	16.85	15.26	12.99
September	10.32	12.79	12.91	13.61	15.88	14.81	15.99	14.39	12.29
October	10.63	12.82	12.61	13.67	16.21	15.11	16.27	14.71	12.61
November	10.67	12.79	12.94	13.63	16.76	15.46	16.62	15.08	12.92
December	10.47	12.33	12.47	13.55	15.88	14.59	15.71	14.17	11.96
1994	9.77	11.79	11.65	12.47	15.71	14.54	15.65	14.16	11.87
1995									
January	10.43	12.53	12.65	13.54	16.80	15.57	16.59	15.06	13.31
February	11.31	13.01	13.15	13.31	17.34	16.21	17.28	15.63	13.98
March	11.48	13.19	13.44	14.34	17.03	16.06	17.09	15.56	13.82
April	12.36	14.07	14.41	15.39	18.43	17.46	18.40	16.83	15.13
May	12.32	14.64	14.86	15.97	18.41	17.23	18.23	16.74	15.07
June	11.95	14.45	14.47	15.51	17.20	16.01	17.04	15.60	14.04
July	11.19	13.59	13.82	14.45	16.04	14.88	15.83	14.41	12.99

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

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

Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 23. Domestic Crude Oil First Purchase Prices 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 or Greater
1993						
January	-	-	-	-	-	-
February	-	-	-	-	-	-
March	-	-	-	-	-	-
April	-	-	-	-	-	-
May	-	-	-	-	-	-
June	-	-	-	-	-	-
July	-	-	-	-	-	-
August	-	-	-	-	-	-
September	-	-	-	-	-	-
October	11.41	13.52	10.08	15.49	15.49	16.27
November	10.69	11.99	9.09	14.13	14.33	15.21
December	8.49	9.84	7.03	12.00	12.01	12.95
1993	-	-	-	-	-	-
1994						
January	8.51	10.22	6.70	12.25	12.25	13.35
February	9.39	10.13	7.40	12.13	12.15	13.14
March	9.79	10.16	8.03	12.24	12.23	13.01
April	10.77	11.73	8.85	13.86	13.75	14.72
May	11.97	13.53	10.72	15.64	15.70	16.47
June	12.91	14.70	11.22	16.54	16.83	17.69
July	13.02	15.23	11.75	16.87	17.26	18.20
August	13.08	14.01	11.42	15.85	16.05	16.79
September	12.64	13.25	10.34	14.91	15.19	15.91
October	12.63	13.59	10.64	15.27	15.52	16.22
November	12.68	13.86	10.69	15.74	15.69	16.59
December	12.26	12.91	10.48	14.82	14.89	15.68
1994	11.83	12.83	9.79	14.72	14.79	15.62
1995						
January	12.48	14.04	10.45	15.73	15.63	16.55
February	12.94	14.62	11.33	16.23	16.41	17.23
March	13.09	14.46	11.49	16.10	16.25	17.02
April	14.16	15.76	12.38	17.42	17.47	18.36
May	14.71	15.75	12.34	17.46	17.46	18.18
June	14.07	14.67	11.97	16.41	16.44	16.99
July	13.17	13.66	11.21	15.15	15.29	15.80

Dash (-) = No data reported.

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

Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 24. F.O.B.^a Costs of Imported Crude Oil by Selected Country

(Dollars per Barrel)

Year Month	Selected Countries								OPEC	
	Algeria	Indonesia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Other Countries	Arab OPEC ^b	Total OPEC ^c
1978	14.12	13.61	13.24	14.05	12.70	13.82	12.38	13.35	13.28	13.31
1979	20.53	19.03	20.27	21.69	17.28	21.70	16.90	21.10	19.27	19.88
1980	36.67	32.17	31.06	35.93	28.17	34.36	24.81	34.34	31.57	32.21
1981	39.08	35.62	33.01	38.31	32.60	36.06	28.95	36.69	34.79	35.17
1982	34.20	35.11	28.08	35.13	33.73	33.42	23.74	31.96	33.84	33.48
1983	30.09	29.92	25.20	29.81	27.53	29.91	21.48	27.96	28.28	28.46
1984	28.34	29.13	26.39	29.51	27.67	28.87	24.23	27.79	27.79	27.79
1985	26.89	27.12	25.33	28.04	22.04	27.64	23.64	26.12	24.34	25.67
1986	13.62	13.19	11.84	14.35	11.36	13.84	10.92	13.32	11.59	12.21
1987	16.79	17.40	16.36	18.47	15.12	18.28	15.08	17.11	15.80	16.43
1988	W	13.81	12.18	15.16	12.16	14.80	12.96	13.45	12.57	13.43
1989	W	17.01	15.96	18.31	16.29	17.89	16.09	17.12	16.72	17.06
1990	W	21.29	19.26	22.46	20.36	23.43	19.55	19.88	18.84	20.40
1991	W	18.69	15.37	20.29	14.62	20.81	14.91	17.79	15.59	16.99
1992	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	15.19	15.63	15.63
February	—	W	14.64	19.06	16.13	18.13	13.68	16.51	16.36	16.49
March	W	W	15.16	19.33	16.34	18.51	14.22	16.84	16.73	16.91
April	—	W	15.04	19.21	15.23	18.36	14.52	16.76	15.46	16.41
May	—	19.14	15.15	18.90	13.62	18.29	13.89	16.63	14.09	16.16
June	—	W	14.04	18.00	W	17.03	12.44	15.86	14.20	14.95
July	W	16.48	13.09	17.46	W	16.07	11.96	14.97	13.67	14.19
August	—	17.74	13.20	17.42	W	16.73	12.56	14.68	14.13	14.18
September	W	W	13.50	16.73	W	16.06	12.72	14.23	12.72	14.13
October	W	W	13.74	17.02	11.16	16.31	11.87	14.88	12.94	13.75
November	W	W	12.27	15.80	11.15	15.29	9.97	13.85	12.19	12.45
December	W	W	11.19	14.21	W	14.19	9.34	11.86	11.47	11.44
1993	W	17.13	13.74	17.79	13.77	16.64	12.46	15.17	14.25	14.78
1994										
January	W	W	11.26	15.02	10.29	W	10.93	12.16	10.73	12.35
February	—	14.46	11.44	14.00	12.81	W	10.35	12.16	12.19	11.96
March	W	W	11.68	14.27	14.19	13.68	11.09	12.36	13.70	12.58
April	W	13.52	12.88	15.65	14.91	W	11.81	13.73	14.53	13.75
May	—	15.26	13.67	16.77	15.59	15.77	12.80	15.23	15.72	14.73
June	W	15.91	15.02	17.32	14.83	16.53	13.21	16.11	15.21	15.24
July	W	17.56	15.70	18.02	W	17.29	14.28	16.71	14.76	15.76
August	W	W	14.57	16.69	14.14	16.70	12.31	15.95	14.09	14.29
September	—	W	13.51	16.35	14.80	15.41	12.09	15.44	14.82	13.91
October	—	W	14.42	17.01	14.22	16.42	12.90	15.29	14.20	14.48
November	—	W	15.19	17.13	W	17.01	11.93	15.82	W	14.30
December	W	W	14.74	16.18	W	15.75	12.38	15.14	14.65	13.94
1994	W	15.57	13.68	16.32	14.12	15.66	12.21	14.68	14.05	14.00
1995										
January	—	W	14.98	17.13	W	W	12.61	15.57	W	14.79
February	—	W	15.79	17.43	W	16.84	13.02	16.41	15.88	15.09
March	—	W	15.74	17.19	W	W	14.23	16.62	W	15.47
April	W	W	17.16	18.96	W	W	15.97	17.51	17.33	17.18
May	W	W	17.20	18.66	W	18.42	15.76	17.96	16.69	16.93
June	—	17.71	16.07	17.66	14.90	W	13.80	16.64	14.84	15.47
July	—	W	14.74	16.06	W	W	13.32	15.49	W	14.43

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a 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.

Notes: 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.

Notes: 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*.

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Table 25. Landed Costs of Imported Crude Oil by Selected Country
(Dollars per Barrel)

Year Month	Selected Countries									OPEC	
	Algeria	Canada	Indonesia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Other Countries	Arab OPEC ^a	Total OPEC ^b
1978	14.93	14.41	14.65	13.56	14.88	13.94	14.53	12.84	14.58	14.36	14.34
1979	21.88	20.22	20.63	20.77	22.97	18.95	22.97	17.65	22.86	20.79	21.29
1980	37.92	30.11	33.92	31.77	37.15	29.80	35.68	25.92	36.15	32.97	33.56
1981	40.46	32.32	37.31	33.70	39.66	34.20	37.29	29.91	38.54	36.22	36.60
1982	35.35	27.15	36.70	28.63	36.16	34.99	34.25	24.93	34.03	35.15	34.81
1983	31.26	25.63	31.57	25.78	30.85	29.27	30.87	22.94	29.68	29.87	29.84
1984	29.06	26.56	30.87	26.85	30.36	29.20	29.45	25.19	29.21	29.10	29.06
1985	27.51	25.71	28.67	25.63	28.96	24.72	28.36	24.43	27.33	25.90	26.86
1986	14.82	13.43	14.63	12.17	15.29	12.84	14.63	11.52	14.25	13.14	13.46
1987	17.87	17.04	18.49	16.69	19.32	16.81	18.78	15.76	18.30	17.32	17.64
1988	W	13.50	15.15	12.58	15.88	13.37	15.82	13.66	14.45	13.60	14.18
1989	19.13	16.81	18.35	16.35	19.19	17.34	18.74	16.78	18.08	17.41	17.78
1990	W	20.48	22.50	19.64	23.33	21.82	22.65	20.31	20.52	20.64	21.23
1991	W	17.16	20.20	15.89	21.39	17.22	21.37	15.92	19.73	17.45	18.08
1992	W	17.04	18.76	15.60	20.78	17.48	20.63	15.13	19.25	17.63	17.81
1993											
January	—	15.28	W	14.50	18.94	16.46	19.12	14.07	17.22	16.49	16.67
February	—	15.84	W	14.98	19.92	17.30	19.28	14.60	18.17	17.30	17.44
March	W	16.48	W	15.50	20.25	17.56	19.43	15.14	18.44	17.62	17.84
April	W	16.79	20.01	15.56	20.18	17.46	19.32	15.55	18.41	17.45	17.71
May	W	16.82	20.67	15.57	19.83	16.45	19.33	14.91	18.33	16.56	17.22
June	—	16.25	W	14.49	18.94	15.83	18.67	13.49	17.42	15.92	16.06
July	W	15.30	17.86	13.44	18.31	14.95	17.51	12.92	16.45	14.98	15.32
August	—	14.94	19.28	13.66	18.10	15.04	17.56	13.32	16.04	15.09	15.23
September	W	14.56	W	13.83	17.65	14.31	16.95	13.46	15.53	14.34	14.85
October	W	15.14	W	14.11	17.98	14.13	16.67	12.70	15.68	14.34	14.70
November	W	14.28	W	12.63	16.72	13.03	16.57	10.81	14.74	13.15	13.34
December	W	12.44	15.72	11.39	15.09	11.74	15.14	10.14	12.82	11.67	12.05
1993	17.34	15.27	18.55	14.11	18.73	15.40	17.92	13.39	16.44	15.28	15.68
1994											
January	W	12.13	W	11.61	15.76	11.66	14.98	11.78	13.52	11.86	12.94
February	—	12.05	16.17	11.73	14.68	12.32	15.40	11.12	13.60	12.24	12.59
March	W	11.92	W	11.97	15.13	13.31	14.67	11.87	13.33	12.85	13.05
April	W	13.43	15.08	13.23	16.46	14.30	15.31	12.72	15.09	14.21	14.47
May	—	15.25	16.42	14.10	17.36	15.81	16.33	13.53	16.48	15.72	15.62
June	W	16.45	17.00	15.44	18.21	16.60	17.40	14.15	17.18	16.58	16.48
July	W	17.53	18.41	16.17	18.74	16.81	17.96	15.02	17.73	16.86	16.88
August	W	16.51	19.96	14.97	17.78	15.68	17.41	13.24	16.92	15.72	15.69
September	W	15.50	W	14.04	17.39	15.62	16.62	13.04	16.38	15.46	15.25
October	W	15.54	W	14.82	17.85	15.41	17.06	13.85	16.28	15.34	15.51
November	W	16.06	W	15.61	18.04	15.85	17.19	13.03	16.97	15.84	15.63
December	W	15.41	16.99	15.56	17.24	15.56	16.84	13.50	16.45	15.56	15.34
1994	W	14.83	16.91	14.09	17.21	15.11	16.64	13.12	15.95	15.02	15.08
1995											
January	W	16.03	W	15.52	17.64	16.66	17.35	13.66	16.94	16.65	16.14
February	W	16.74	W	16.23	18.24	17.11	17.70	14.01	17.57	17.03	16.49
March	W	16.88	18.78	16.34	18.13	17.41	18.00	15.29	17.78	17.33	16.86
April	W	18.27	W	17.56	19.82	18.45	18.53	16.95	18.55	18.41	18.34
May	W	18.44	W	17.69	19.45	17.71	19.16	16.68	18.86	17.70	17.90
June	—	17.28	18.98	16.58	18.74	16.44	18.71	14.85	17.97	16.45	16.65
July	W	16.26	W	15.25	17.40	15.59	18.04	14.22	16.82	15.59	15.67

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^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 26. F.O.B.^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
1978	11.98	11.74	12.51	13.06	13.62	14.00	14.01
1979	14.43	18.54	19.91	19.54	21.24	21.65	19.77
1980	23.09	28.76	30.72	30.31	34.33	35.39	36.13
1981	26.70	31.20	33.61	34.38	36.85	38.42	38.59
1982	23.08	25.82	31.48	33.56	34.29	34.82	34.48
1983	21.77	24.27	27.38	29.04	29.74	30.10	30.12
1984	24.10	25.31	27.22	28.55	29.18	29.40	28.02
1985	23.45	24.27	24.86	26.46	27.43	27.79	26.90
1986	10.51	10.96	12.25	12.83	13.83	14.19	13.76
1987	15.21	15.37	15.76	17.24	17.99	18.03	17.37
1988	11.92	11.65	12.48	13.82	14.38	14.89	15.25
1989	14.00	14.89	16.95	17.50	18.09	18.23	18.05
1990	15.98	18.00	20.54	20.77	22.19	22.78	22.28
1991	11.91	13.72	16.33	17.67	20.15	19.69	20.85
1992	11.83	13.96	16.74	18.02	19.50	19.58	20.05
1993							
January	11.69	12.53	15.50	16.21	17.71	17.57	W
February	12.19	13.21	16.75	16.98	18.68	18.67	18.63
March	12.81	13.71	17.11	17.39	18.77	19.71	20.50
April	12.60	13.90	16.70	16.93	18.84	18.92	W
May	12.22	13.65	16.60	16.49	18.43	18.95	19.50
June	11.16	12.43	16.00	16.03	17.57	W	W
July	10.58	11.85	14.62	15.31	16.71	18.97	17.50
August	11.48	12.09	14.17	15.03	16.64	W	18.55
September	11.81	12.01	14.23	14.49	16.21	16.48	17.04
October	11.17	11.89	14.13	14.93	16.46	16.71	16.61
November	9.61	10.21	13.27	13.92	15.35	16.21	W
December	8.93	9.31	11.02	12.03	13.68	14.54	13.55
1993	11.33	12.22	15.14	15.44	17.04	17.53	17.61
1994							
January	10.54	10.05	12.65	12.19	14.05	14.85	14.24
February	9.32	9.84	12.05	12.95	13.79	14.15	14.30
March	9.60	10.17	12.46	13.55	13.82	14.04	13.70
April	10.68	11.51	14.36	14.43	15.22	W	15.21
May	11.45	12.42	14.99	15.80	16.25	15.69	W
June	11.91	13.58	15.99	16.09	17.08	W	17.47
July	13.01	14.49	16.88	16.64	17.75	16.96	17.61
August	10.66	13.12	14.83	15.57	16.94	W	17.40
September	11.55	12.22	14.73	15.30	15.93	16.09	16.00
October	11.66	13.14	14.93	15.12	16.57	W	16.10
November	11.93	13.08	14.83	15.41	17.02	17.03	16.73
December	12.46	12.67	14.50	14.94	16.03	15.87	16.78
1994	11.43	12.19	14.45	14.93	15.91	15.70	16.11
1995							
January	12.46	13.20	15.27	15.78	16.81	15.82	17.02
February	12.97	13.69	16.13	16.26	17.20	17.12	W
March	13.46	14.38	16.14	16.87	17.32	16.88	17.86
April	15.01	15.89	17.65	17.87	18.72	17.87	18.00
May	15.17	15.91	17.62	17.44	18.68	18.51	18.84
June	13.75	14.53	16.30	16.36	17.48	18.04	17.72
July	12.90	13.20	15.34	15.48	16.31	W	16.48

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^a Free on Board. See Glossary.

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Table 27. 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
1978	12.75	13.11	13.76	14.10	14.69	14.87	15.16
1979	15.57	20.05	20.88	21.01	22.61	23.06	21.23
1980	24.54	29.65	31.83	31.73	35.81	36.85	37.57
1981	27.94	32.00	34.86	35.71	38.36	39.78	39.97
1982	24.17	26.46	32.62	34.76	35.43	35.78	35.81
1983	23.17	24.95	28.62	30.25	30.96	31.28	31.27
1984	25.08	25.97	28.38	29.58	30.16	30.16	29.05
1985	24.33	24.65	26.17	27.10	28.29	28.39	27.73
1986	11.30	11.49	13.28	13.59	14.99	14.80	15.37
1987	16.14	15.87	17.21	18.16	18.72	18.89	18.57
1988	12.75	12.11	13.54	14.35	15.21	15.74	16.24
1989	14.90	15.42	17.59	17.87	18.74	19.05	19.13
1990	16.82	18.54	21.59	21.18	22.47	23.47	23.41
1991	13.06	14.41	17.17	18.65	20.86	20.88	22.15
1992	12.89	14.58	17.39	18.50	20.11	20.55	20.95
1993							
January	13.07	13.09	16.23	17.15	18.48	18.48	19.00
February	13.25	13.79	17.04	17.94	19.22	19.49	19.64
March	13.94	14.49	17.56	18.17	19.51	20.41	21.29
April	13.87	14.73	17.49	18.13	19.55	20.22	20.05
May	13.43	14.53	17.33	17.45	19.31	20.18	20.64
June	12.37	13.19	16.62	16.81	18.54	18.94	19.43
July	11.74	12.66	15.48	16.06	17.61	18.77	18.46
August	12.40	12.86	14.97	15.77	17.37	18.78	18.35
September	12.63	12.67	14.82	15.08	16.97	17.41	17.38
October	12.07	12.67	14.82	15.23	17.12	17.64	17.62
November	10.55	10.98	13.73	14.19	16.27	17.09	14.92
December	9.72	9.91	11.60	12.43	14.37	15.33	14.41
1993	12.44	12.96	15.72	16.06	17.88	18.38	18.22
1994							
January	11.39	10.70	12.93	12.85	14.55	15.21	14.63
February	10.24	10.43	12.38	13.21	14.37	14.43	14.63
March	10.61	10.82	12.88	13.33	14.59	14.33	14.43
April	11.53	12.24	14.59	14.80	15.72	15.73	15.47
May	12.36	13.12	15.56	16.30	16.87	16.55	16.50
June	12.93	14.36	16.84	16.99	17.78	17.82	17.80
July	13.87	15.23	17.35	17.40	18.32	18.50	18.81
August	11.71	13.83	15.68	16.49	17.53	18.06	18.77
September	12.44	13.06	15.36	16.03	16.81	17.01	16.65
October	12.76	13.84	15.59	15.84	17.08	17.24	16.90
November	13.22	13.85	15.78	16.34	17.41	17.51	17.44
December	13.54	13.83	15.30	15.92	16.79	17.28	17.22
1994	12.42	12.93	15.10	15.61	16.65	16.64	16.91
1995							
January	13.91	14.06	16.26	16.88	17.27	16.74	17.41
February	14.21	14.62	16.88	17.23	17.84	17.99	17.20
March	14.72	15.31	16.96	17.67	17.94	18.16	18.53
April	15.94	16.74	18.43	18.71	19.05	18.83	18.93
May	16.20	16.75	18.26	18.12	19.28	19.21	18.92
June	14.78	15.44	17.03	17.28	18.59	18.51	18.82
July	13.91	14.09	15.99	16.30	17.25	17.26	17.81

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Table 28. 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
1978	1.26	3.57	7.93	38.79	31.66	13.48	3.31
1979	1.65	3.96	8.45	38.98	30.64	13.36	2.96
1980	1.70	6.18	9.25	38.43	27.02	13.56	3.85
1981	2.19	8.88	9.46	37.37	26.60	12.53	2.98
1982	3.39	14.90	11.72	35.58	23.76	8.44	2.20
1983	3.91	20.40	15.14	24.95	23.63	7.74	4.23
1984	6.48	20.52	11.59	21.05	25.75	8.12	6.48
1985	7.62	20.46	11.19	27.14	24.93	4.02	4.65
1986	5.54	19.36	14.12	27.49	25.74	3.65	4.11
1987	4.04	19.68	16.88	26.91	24.79	3.87	3.85
1988	3.52	18.27	15.99	30.72	24.45	4.04	3.02
1989	2.55	14.39	16.80	36.27	23.79	3.55	2.64
1990	3.64	14.96	18.13	34.44	23.21	2.94	2.67
1991	3.76	16.02	20.79	34.84	20.94	2.11	1.55
1992	4.05	17.64	22.41	31.38	20.49	3.00	1.04
1993							
January	4.52	18.16	22.93	28.47	23.99	1.48	0.45
February	4.19	18.11	19.48	35.50	17.92	3.57	1.22
March	4.98	18.66	20.35	28.62	23.43	2.50	1.46
April	3.87	19.19	18.99	34.21	20.14	2.46	1.14
May	4.08	17.79	20.20	30.71	22.34	3.43	1.45
June	5.15	18.63	18.93	32.48	22.10	1.55	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	4.67	19.54	18.63	31.51	21.74	1.89	2.02
October	4.78	18.66	16.53	36.43	17.94	3.57	2.10
November	4.39	18.81	19.45	34.22	18.98	3.15	1.00
December	3.46	16.62	14.68	39.78	19.54	4.06	1.87
1993	4.52	18.79	19.24	32.49	20.99	2.59	1.39
1994							
January	4.11	23.91	21.31	25.95	19.61	3.91	1.19
February	2.31	22.26	18.45	28.61	22.18	4.36	1.83
March	2.84	19.63	19.11	31.67	23.06	2.25	1.44
April	3.83	20.65	20.98	31.93	19.27	1.51	1.82
May	3.29	18.38	17.25	30.44	27.38	2.24	1.03
June	3.74	19.70	17.26	31.58	25.64	0.80	1.28
July	4.61	16.73	20.40	29.89	22.48	2.99	2.91
August	3.66	17.89	16.13	31.55	26.68	2.21	1.89
September	3.75	18.25	16.21	33.46	22.93	3.03	2.36
October	4.31	16.62	19.92	31.89	21.57	3.21	2.48
November	4.03	18.13	17.87	30.78	23.73	3.74	1.72
December	5.04	17.60	17.59	30.05	23.92	3.50	2.31
1994	3.80	18.98	18.46	30.77	23.37	2.75	1.87
1995							
January	3.73	18.42	21.31	27.35	23.11	2.46	3.63
February	4.64	18.12	15.63	33.23	23.96	2.74	1.70
March	5.79	17.57	17.28	33.09	22.12	2.71	1.45
April	3.65	19.15	19.15	30.82	22.43	3.83	0.97
May	4.82	16.24	17.01	30.42	23.98	6.38	1.15
June	5.78	19.02	17.47	30.95	22.45	2.56	1.76
July	3.92	21.77	18.15	31.80	19.07	3.22	2.07

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Table 29. F.O.B.^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
1978 Average	W	13.32	—	W	12.87	13.24	—
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	32.36	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	28.16	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 Average	W	15.65	W	W	14.57	15.95	12.03
1994							
January	W	W	W	—	W	12.98	9.90
February	—	13.40	W	—	W	12.71	9.87
March	W	13.65	W	—	W	12.89	10.01
1st Quarter							
Average	W	13.33	W	—	12.33	12.88	9.92
April	W	14.40	W	—	W	14.52	11.41
May	—	W	W	—	W	15.80	12.32
June	W	16.02	W	W	W	W	13.70
2nd Quarter							
Average	W	15.20	W	W	15.20	15.56	12.48
July	W	16.67	W	—	W	W	14.46
August	W	15.54	W	—	—	W	13.32
September	—	15.33	W	—	—	W	12.22
3rd Quarter							
Average	W	15.89	W	—	W	W	13.33
October	—	15.95	W	—	—	W	13.42
November	—	W	W	—	—	W	14.04
December	W	W	W	—	W	W	13.53
4th Quarter							
Average	W	15.89	W	—	W	W	13.67
1994 Average	W	15.15	W	W	13.70	14.79	12.39
1995							
January	—	W	W	—	W	W	13.82
February	—	16.60	W	—	W	W	14.60
March	—	16.54	W	—	W	W	14.86
1st Quarter							
Average	—	16.45	W	—	W	W	14.42
April	W	17.45	W	W	W	W	15.99
May	—	17.97	W	—	18.42	W	16.22
June	—	W	15.36	—	W	W	14.88
2nd Quarter							
Average	W	17.44	16.19	W	17.95	W	15.67
July	—	—	W	—	W	15.43	13.42

See footnotes at end of table.

Table 29. F.O.B.^a Costs of Imported Crude Oil for Selected Crude Streams
(Dollars per Barrel) — Continued

Year Quarter Month	Nigerian Brass River	Nigerian Bonny Light	Norwegian Ekofisk	Saudi Arabian Light	Saudi Arabian Heavy	United Kingdom Brent	Venezuelan Boscan
1978 Average	14.17	14.11	13.91	12.74	12.07	—	W
1979 Average	21.89	25.68	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	29.67	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	22.67	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 Average	17.63	17.89	19.03	15.61	12.70	16.77	9.17
1994							
January	W	W	—	W	W	W	—
February	14.20	14.22	—	W	—	W	—
March	W	W	—	W	W	W	W
1st Quarter							
Average	14.45	14.50	—	13.57	W	W	W
April	—	W	—	W	W	W	W
May	—	W	—	W	W	W	W
June	W	W	—	W	W	W	W
2nd Quarter							
Average	W	16.55	—	W	14.85	W	W
July	—	W	—	W	W	W	W
August	W	W	—	W	W	W	W
September	W	W	—	15.44	—	W	—
3rd Quarter							
Average	W	W	—	14.86	W	W	8.78
October	—	W	—	W	W	W	W
November	W	W	—	W	—	W	—
December	W	W	—	W	—	W	W
4th Quarter							
Average	16.94	W	—	W	W	W	W
1994 Average	15.56	16.06	—	14.83	13.54	W	8.56
1995							
January	W	W	—	W	—	W	—
February	—	W	—	W	W	W	W
March	—	W	W	W	—	W	W
1st Quarter							
Average	W	W	W	W	W	W	W
April	W	W	—	W	—	W	—
May	W	W	—	W	—	W	W
June	W	W	—	W	—	—	W
2nd Quarter							
Average	18.77	W	—	W	—	W	W
July	—	W	—	W	—	W	W

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Free on Board. See Glossary.

Notes: 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.

Notes: 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*.

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

Table 30. 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
1978 Average	W	14.07	—	W	13.85	13.54	—
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 Average	W	16.95	13.65	W	15.79	16.50	12.45
1994							
January	W	13.73	W	—	12.64	13.52	10.32
February	—	14.35	10.52	—	13.80	13.29	10.31
March	W	14.28	10.58	—	13.20	13.44	10.43
1st Quarter							
Average	W	14.13	10.60	—	13.08	13.43	10.35
April	W	15.43	12.40	—	14.72	15.10	11.83
May	—	16.45	14.21	—	16.20	16.11	12.74
June	W	17.25	15.79	W	16.87	W	14.15
2nd Quarter							
Average	W	16.35	13.90	W	15.92	16.09	12.89
July	W	17.53	16.34	—	16.62	W	14.87
August	W	16.59	15.69	—	16.35	W	13.78
September	W	16.52	W	—	15.52	W	12.64
3rd Quarter							
Average	W	16.94	15.52	—	16.29	W	13.76
October	W	16.59	W	—	15.65	W	13.80
November	W	16.94	W	—	W	W	14.42
December	W	16.54	W	—	15.75	W	14.58
4th Quarter							
Average	W	16.68	W	—	15.82	W	14.24
1994 Average	W	16.07	13.58	W	15.24	15.36	12.79
1995							
January	W	16.68	15.15	—	16.50	W	14.33
February	W	17.42	16.00	—	17.23	W	15.00
March	W	17.67	16.39	—	16.91	W	15.42
1st Quarter							
Average	W	17.35	15.81	—	16.85	W	14.92
April	W	18.57	17.76	W	18.12	W	16.29
May	W	18.73	17.83	—	18.85	W	16.74
June	—	18.00	16.48	—	17.38	W	15.43
2nd Quarter							
Average	W	18.43	17.31	W	18.20	W	16.14
July	W	17.30	15.35	—	15.63	15.97	13.92

See footnotes at end of table.

Table 30. Landed Costs of Imported Crude Oil for Selected Crude Streams
(Dollars per Barrel) — Continued

Year Quarter Month	Nigerian Brass River	Nigerian Bonny Light	Norwegian Ekofisk	Saudi Arabian Light	Saudi Arabian Heavy	United Kingdom Brent	Venezuelan Boscan
1978 Average	14.97	15.04	14.68	14.04	13.32	—	W
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	38.70	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	29.89	23.20
1985 Average	29.14	28.98	28.16	25.35	23.69	28.49	22.85
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	18.71	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 Average	18.66	18.75	19.72	16.62	14.19	18.02	11.32
1994							
January	W	W	—	12.81	10.64	14.98	—
February	14.73	14.87	—	13.42	10.85	W	—
March	W	W	—	13.88	11.74	14.82	W
1st Quarter							
Average	15.03	15.10	—	13.46	11.15	15.14	W
April	W	16.42	—	15.32	13.19	15.01	W
May	W	W	—	16.85	14.79	16.41	W
June	17.90	W	—	17.38	16.00	17.63	W
2nd Quarter							
Average	16.56	17.27	—	16.46	14.67	16.61	W
July	—	18.72	—	17.01	16.57	17.95	W
August	18.43	17.91	—	16.34	14.85	17.59	W
September	17.61	17.42	—	16.36	14.71	17.04	W
3rd Quarter							
Average	17.96	18.03	—	16.56	15.43	17.56	10.86
October	—	17.60	—	15.87	14.69	17.25	W
November	W	W	—	16.60	15.52	17.19	—
December	W	18.33	—	16.15	14.64	17.59	W
4th Quarter							
Average	17.82	18.02	—	16.16	14.94	17.29	W
1994 Average	16.30	17.23	—	15.83	14.27	16.65	10.81
1995							
January	W	17.85	—	17.03	15.97	17.50	—
February	W	18.29	—	17.63	16.40	17.75	W
March	W	18.37	W	17.89	W	18.07	W
1st Quarter							
Average	W	18.15	W	17.52	16.26	17.89	W
April	19.80	20.10	—	18.56	W	18.47	—
May	19.53	W	—	17.83	W	19.19	W
June	20.26	W	—	16.90	W	19.16	W
2nd Quarter							
Average	19.73	19.64	—	17.90	W	18.94	W
July	18.09	W	—	16.18	W	18.04	W

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Prices of Petroleum Products

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
July 1995	76.3	75.6	68.0	57.1	53.7	60.1	84.6	83.8	73.7	61.2	NA	67.6
June 1995	79.7	79.1	72.0	63.0	58.9	65.3	88.2	87.3	77.8	67.6	W	72.7
July 1994	72.7	72.5	67.3	61.2	55.5	62.7	80.9	80.4	72.7	64.3	NA	68.8
PAD District I												
July 1995	77.2	76.3	69.6	56.8	56.2	61.3	86.4	85.2	75.9	61.2	NA	68.5
June 1995	79.7	79.0	74.0	63.6	61.5	67.2	89.1	88.0	80.3	68.0	W	74.1
July 1994	69.3	69.0	65.4	58.1	55.5	60.6	79.5	78.9	71.4	62.6	W	67.2
Subdistrict IA												
July 1995	81.4	80.8	74.8	62.0	58.8	67.0	91.1	89.1	81.8	65.7	W	74.2
June 1995	83.1	82.8	77.8	67.3	63.9	71.4	92.6	91.0	84.2	71.0	—	78.0
July 1994	73.8	73.1	67.0	58.6	53.9	60.9	84.4	82.6	73.3	62.8	W	68.6
Connecticut												
July 1995	79.8	79.1	74.4	62.3	W	67.6	88.9	86.3	80.8	66.4	—	74.2
June 1995	81.9	81.3	77.8	67.6	W	72.1	90.8	88.7	84.1	71.5	—	78.1
July 1994	72.3	71.7	67.5	58.5	54.5	60.5	83.5	81.4	73.1	62.4	—	68.3
Maine												
July 1995	83.5	83.2	73.1	62.0	W	63.9	94.1	92.9	84.4	65.7	—	71.9
June 1995	86.2	85.9	76.6	67.1	64.5	68.2	96.7	95.6	85.6	71.0	—	75.6
July 1994	76.8	76.4	65.3	60.5	W	61.8	86.4	85.4	70.6	64.6	—	66.1
Massachusetts												
July 1995	81.2	80.6	75.9	61.9	W	67.5	91.4	89.3	82.6	65.4	W	75.2
June 1995	82.3	82.0	78.2	67.0	W	71.8	92.2	90.7	84.6	70.4	—	78.4
July 1994	71.5	70.5	66.8	57.9	54.2	61.2	82.9	81.0	73.8	62.2	W	69.2
New Hampshire												
July 1995	81.7	81.3	73.5	63.2	—	70.0	91.8	89.8	80.5	66.7	—	77.4
June 1995	83.4	83.1	77.6	67.4	—	74.0	93.2	91.9	83.7	71.6	—	81.0
July 1994	75.3	75.1	66.9	58.0	—	64.4	86.0	84.8	73.0	61.5	—	70.6
Rhode Island												
July 1995	78.6	78.0	74.4	61.1	—	65.8	87.6	86.7	80.5	64.6	—	72.1
June 1995	80.8	80.4	76.3	67.8	—	70.7	89.9	89.1	82.1	71.6	—	76.6
July 1994	77.0	75.8	65.3	57.8	W	56.7	86.4	84.8	71.1	62.1	W	66.2
Vermont												
July 1995	84.8	83.7	73.9	61.3	—	70.1	93.5	90.9	78.2	65.7	—	74.3
June 1995	86.4	85.7	77.6	68.6	—	75.1	95.4	93.4	83.0	72.6	—	79.9
July 1994	80.5	79.3	70.7	61.3	—	67.9	89.7	86.8	76.9	66.0	—	73.5
Subdistrict IB												
July 1995	79.6	78.6	71.6	60.0	56.2	63.5	89.0	87.6	78.4	65.0	W	73.1
June 1995	81.0	80.4	75.6	66.3	61.5	69.0	90.5	89.3	82.2	71.0	—	77.8
July 1994	70.4	69.9	65.4	57.9	55.9	60.9	80.1	79.4	71.1	62.4	W	68.0
Delaware												
July 1995	78.7	77.7	72.8	60.7	W	65.6	88.6	87.3	78.9	64.6	—	71.2
June 1995	80.3	79.6	75.7	66.4	W	70.7	90.0	88.8	81.5	70.3	—	75.9
July 1994	67.4	67.0	62.8	56.6	W	59.1	78.2	77.5	68.6	60.7	—	64.7
District of Columbia												
July 1995	W	68.4	74.6	W	—	74.5	W	79.1	79.2	—	—	79.2
June 1995	W	72.6	80.9	W	—	80.9	W	80.9	85.9	—	—	85.9
July 1994	W	64.6	66.0	W	—	66.0	W	72.5	70.8	—	—	70.8
Maryland												
July 1995	79.3	76.4	70.7	59.9	W	66.2	87.7	85.0	76.4	65.1	—	72.7
June 1995	82.9	80.7	76.2	66.4	W	72.2	90.9	88.5	82.2	71.6	—	78.7
July 1994	69.2	66.9	64.1	57.1	W	61.7	79.0	77.0	70.1	61.5	W	67.5
New Jersey												
July 1995	81.8	80.8	76.6	61.2	56.7	62.3	93.9	92.6	81.8	67.3	W	76.3
June 1995	82.5	81.8	78.4	66.2	61.7	67.1	94.9	93.6	83.5	71.9	—	79.8
July 1994	71.0	70.3	67.3	56.1	55.6	60.5	84.9	83.7	73.1	61.7	W	70.0
New York												
July 1995	79.6	78.9	70.2	61.0	56.8	65.2	89.4	87.7	79.5	66.4	—	75.3
June 1995	80.7	80.2	74.1	67.4	60.0	70.3	90.6	89.2	82.4	72.6	—	79.2
July 1994	71.7	71.4	65.5	58.8	56.1	61.7	80.7	80.0	71.6	63.4	W	68.9
Pennsylvania												
July 1995	78.8	78.0	70.3	58.4	53.0	61.8	87.4	86.6	75.7	63.2	—	69.1
June 1995	80.6	80.1	74.9	65.2	61.0	68.1	89.1	88.4	80.3	69.5	—	74.6
July 1994	69.2	69.2	64.8	58.0	56.0	60.2	78.7	78.6	70.2	62.6	W	66.5

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
July 1995	93.1	92.0	82.2	66.8	58.2	73.2	80.3	79.5	72.1	59.1	54.1	63.3
June 1995	96.6	95.4	86.3	73.1	64.1	78.5	83.7	82.9	76.0	65.1	59.3	68.4
July 1994	89.4	88.6	80.5	70.3	62.7	74.9	76.8	76.4	71.2	63.2	56.3	65.7
PAD District I												
July 1995	95.1	93.8	84.6	67.2	58.9	75.1	82.2	81.2	74.7	59.5	56.5	65.3
June 1995	97.9	96.6	89.0	74.3	67.5	80.9	84.8	83.9	79.0	66.4	62.4	71.2
July 1994	88.2	87.4	80.0	69.0	66.5	74.6	75.1	74.7	70.7	61.2	56.8	65.0
Subdistrict IA												
July 1995	99.8	97.9	88.5	71.1	W	79.1	86.1	85.2	79.0	64.2	59.5	70.5
June 1995	101.5	99.9	91.5	77.6	70.2	83.8	87.7	87.1	81.8	69.7	64.9	74.8
July 1994	92.7	91.1	81.4	70.1	66.1	75.7	79.4	78.4	71.7	61.8	54.3	65.1
Connecticut												
July 1995	99.6	97.4	87.8	72.6	—	79.8	84.8	83.6	78.5	65.0	W	71.1
June 1995	101.5	99.3	91.5	78.9	—	84.8	86.9	86.0	81.9	70.5	W	75.7
July 1994	93.5	92.0	81.7	70.2	—	76.0	78.9	77.9	72.3	61.9	54.5	64.8
Maine												
July 1995	101.1	98.9	85.1	71.3	W	74.1	87.6	87.0	77.5	64.1	W	66.7
June 1995	104.5	102.6	88.4	77.5	W	79.3	90.1	89.6	80.2	69.2	65.2	70.7
July 1994	94.0	92.6	78.2	71.7	W	73.4	81.1	80.6	68.4	63.3	W	64.6
Massachusetts												
July 1995	100.0	97.7	90.1	70.1	NA	80.0	86.3	85.2	80.3	63.9	W	71.1
June 1995	101.1	99.2	92.3	76.6	W	84.2	87.3	86.6	82.5	69.3	63.3	75.4
July 1994	91.2	89.5	81.6	69.6	W	75.8	77.7	76.4	71.9	61.1	54.7	65.7
New Hampshire												
July 1995	99.7	99.0	85.4	72.3	—	81.5	86.2	85.6	76.9	65.2	—	73.1
June 1995	101.1	100.8	90.1	77.6	—	86.1	87.7	87.3	80.9	69.7	—	77.2
July 1994	93.3	92.3	81.3	69.2	—	78.3	80.1	79.7	71.0	60.6	—	68.2
Rhode Island												
July 1995	95.5	94.9	88.1	70.5	—	77.4	83.5	82.8	78.6	63.6	—	69.3
June 1995	97.2	96.4	90.1	77.9	—	82.6	85.6	85.1	80.4	70.3	—	74.1
July 1994	92.9	91.9	79.5	69.7	—	73.7	82.3	81.1	70.1	61.2	W	60.6
Vermont												
July 1995	101.7	100.3	86.2	70.8	—	81.8	88.9	87.6	76.8	63.6	—	72.8
June 1995	104.6	103.5	90.4	78.2	—	87.1	90.7	89.8	80.6	70.8	—	77.9
July 1994	97.7	95.4	84.3	71.6	—	80.5	84.8	83.2	74.6	64.2	—	71.5
Subdistrict IB												
July 1995	96.8	95.3	87.2	70.3	58.9	78.5	84.5	83.4	77.1	62.7	56.6	68.0
June 1995	98.4	97.1	90.8	76.9	67.7	83.6	86.0	85.1	80.8	69.0	62.5	73.4
July 1994	87.5	86.6	80.3	69.2	66.5	75.9	75.8	75.2	71.1	61.1	57.3	65.8
Delaware												
July 1995	97.7	96.3	87.3	69.0	W	76.8	83.8	82.7	76.7	63.0	W	68.7
June 1995	99.4	98.0	90.1	76.4	W	80.7	85.2	84.3	79.4	69.1	W	73.5
July 1994	88.1	87.3	77.0	68.3	—	72.8	73.7	73.2	67.0	59.9	W	62.9
District of Columbia												
July 1995	W	83.0	86.6	—	—	86.6	W	74.4	81.0	W	—	81.0
June 1995	W	86.7	93.6	—	—	93.6	W	78.0	87.7	W	—	87.7
July 1994	W	77.6	79.4	—	—	79.4	W	70.5	73.6	W	—	73.6
Maryland												
July 1995	94.5	91.4	83.2	71.2	W	79.1	83.8	81.0	75.1	63.3	W	70.5
June 1995	97.9	94.9	89.5	77.8	W	85.7	87.2	84.8	80.8	69.6	W	76.6
July 1994	86.7	84.0	77.8	67.9	W	75.0	74.9	72.4	69.3	60.6	W	66.5
New Jersey												
July 1995	101.9	100.3	90.8	69.6	58.9	78.3	89.1	87.8	82.4	64.1	56.9	66.9
June 1995	103.1	101.4	92.8	75.4	67.8	82.7	89.9	88.9	84.2	69.3	62.5	71.9
July 1994	93.3	91.7	82.1	68.1	66.3	77.2	79.6	78.6	73.8	60.4	56.9	66.5
New York												
July 1995	95.9	94.5	87.5	71.1	60.9	80.8	84.0	83.0	76.3	63.4	57.9	70.1
June 1995	97.2	96.1	90.6	78.4	67.4	85.8	85.1	84.3	79.9	69.9	61.6	74.9
July 1994	87.5	86.7	80.8	70.0	W	76.8	76.3	75.9	71.6	61.7	57.8	66.8
Pennsylvania												
July 1995	94.9	93.9	84.7	69.7	55.7	74.6	83.3	82.5	74.3	61.1	53.5	65.2
June 1995	96.9	96.1	89.0	76.5	67.8	80.3	85.0	84.4	78.8	67.9	62.6	71.4
July 1994	84.5	84.5	79.3	69.5	66.5	73.6	74.3	74.2	69.1	61.0	57.7	63.9

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
July 1995	75.0	74.1	65.3	53.8	54.9	57.4	84.5	83.4	71.9	58.7	W	64.3
June 1995	78.3	77.6	70.7	61.2	60.3	64.2	87.9	86.8	77.4	66.1	W	70.9
July 1994	67.8	67.6	64.7	58.0	58.0	60.3	78.3	78.0	71.1	62.7	W	66.5
Florida												
July 1995	77.1	76.1	69.0	53.7	58.7	58.9	87.4	85.5	76.4	58.8	—	67.3
June 1995	80.9	80.0	74.1	61.1	W	65.5	90.9	89.1	82.0	66.1	—	73.7
July 1994	69.4	69.2	66.5	58.0	W	61.2	80.7	80.1	73.4	62.8	—	68.6
Georgia												
July 1995	73.0	72.5	61.3	53.5	52.4	56.0	82.8	81.9	65.9	58.6	W	61.9
June 1995	76.5	76.2	67.9	61.1	W	63.3	86.3	85.6	72.7	66.2	—	69.2
July 1994	64.9	64.9	62.7	57.9	W	59.3	75.0	74.9	68.3	62.8	W	65.2
North Carolina												
July 1995	72.9	71.7	62.6	53.3	W	55.6	81.6	80.7	69.6	58.0	W	61.2
June 1995	75.9	74.8	67.3	60.8	W	62.4	85.2	84.1	73.9	65.6	W	67.9
July 1994	66.0	65.7	64.5	58.0	W	60.0	75.6	75.3	71.1	62.7	W	65.7
South Carolina												
July 1995	72.5	72.0	64.2	53.1	W	56.0	81.9	81.7	69.6	57.9	—	61.3
June 1995	75.6	75.2	70.1	60.3	W	62.7	85.3	84.9	75.0	65.0	—	68.0
July 1994	65.3	65.3	63.3	57.7	W	59.0	76.7	77.2	68.3	62.4	—	64.2
Virginia												
July 1995	75.8	75.2	68.1	55.1	52.9	59.5	85.3	84.5	74.0	60.0	—	68.4
June 1995	78.9	78.5	73.0	62.6	62.7	66.2	88.5	87.9	78.8	67.4	—	72.6
July 1994	70.4	70.0	64.5	58.0	W	60.5	80.3	79.8	70.6	62.4	W	66.3
West Virginia												
July 1995	81.5	80.4	66.5	55.6	W	62.0	90.7	89.6	72.2	60.1	—	68.6
June 1995	83.1	82.2	71.6	62.6	W	68.1	91.9	90.9	77.3	67.0	—	74.4
July 1994	72.1	71.7	68.1	60.2	—	64.3	82.1	81.5	73.7	64.9	—	70.1
PAD District II												
July 1995	74.0	73.7	64.2	56.4	54.8	58.4	82.3	81.9	70.8	60.4	W	65.1
June 1995	79.0	78.5	69.9	62.3	59.6	64.2	87.5	87.1	76.8	67.2	W	71.4
July 1994	73.5	73.4	67.7	63.2	58.5	64.2	81.0	80.7	73.3	66.8	W	70.3
Illinois												
July 1995	78.3	78.0	70.7	56.2	54.9	60.1	84.4	84.3	76.4	62.1	W	69.4
June 1995	82.7	82.3	76.2	62.8	62.0	66.5	89.0	88.9	82.4	68.7	W	74.6
July 1994	73.6	73.6	69.5	62.4	56.6	64.0	80.7	80.5	76.6	68.0	—	74.3
Indiana												
July 1995	72.5	72.5	63.3	55.2	58.9	58.3	80.4	80.4	70.2	60.0	W	63.3
June 1995	79.1	78.9	70.4	62.3	61.2	64.9	86.9	86.7	77.9	67.4	W	70.5
July 1994	72.7	72.7	67.1	60.8	57.4	62.6	80.1	79.7	73.2	66.3	—	70.4
Iowa												
July 1995	70.7	70.9	64.1	57.1	W	57.9	77.7	77.4	68.8	NA	—	67.2
June 1995	74.7	74.9	68.2	61.4	W	62.2	81.4	80.9	72.3	67.2	—	71.1
July 1994	73.3	73.6	69.9	64.8	—	65.5	79.3	78.7	72.0	72.3	—	72.1
Kansas												
July 1995	71.7	71.5	61.3	56.5	52.9	56.6	78.9	78.9	64.9	60.6	—	62.8
June 1995	75.3	75.1	66.4	60.8	57.0	60.8	82.4	82.4	73.1	65.3	—	69.3
July 1994	73.8	73.8	67.5	64.0	W	64.4	80.5	80.4	72.9	69.3	—	71.5
Kentucky												
July 1995	77.8	75.5	63.1	55.8	W	58.2	87.1	85.3	69.9	61.1	—	65.3
June 1995	81.5	80.0	69.7	62.8	W	65.1	91.8	90.1	76.1	68.1	—	72.0
July 1994	71.7	71.3	67.3	60.9	—	63.0	81.5	80.7	73.0	66.4	—	69.2
Michigan												
July 1995	72.7	72.5	62.9	56.2	W	59.2	81.0	80.9	68.8	60.6	—	66.5
June 1995	78.5	78.2	69.5	63.2	W	66.0	86.9	86.7	75.2	67.6	—	73.2
July 1994	74.1	74.0	66.3	64.1	—	65.1	81.4	81.3	71.6	69.2	—	70.9
Minnesota												
July 1995	80.8	80.0	67.1	59.7	W	61.0	88.5	87.2	73.6	64.2	—	67.8
June 1995	84.6	83.6	71.6	64.0	W	65.3	91.7	90.0	78.2	68.4	—	72.1
July 1994	79.6	79.3	71.6	67.2	W	67.9	84.3	84.0	71.0	69.8	—	70.3
Missouri												
July 1995	70.6	70.7	61.0	56.4	W	57.6	79.0	78.9	67.2	60.5	—	65.1
June 1995	75.3	75.2	65.5	61.6	W	62.8	84.4	84.2	72.9	67.1	—	71.0
July 1994	71.1	70.9	67.7	63.0	W	64.2	80.0	79.7	73.1	67.3	—	71.1

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
July 1995	93.4	92.2	80.1	64.7	56.1	70.8	80.3	79.3	70.3	56.7	55.1	61.4
June 1995	97.0	95.8	85.8	72.0	60.6	77.5	83.6	82.7	75.7	64.1	60.5	68.2
July 1994	87.7	87.1	79.2	68.7	W	73.1	73.9	73.6	69.9	61.1	59.4	64.3
Florida												
July 1995	95.6	94.2	84.7	65.0	W	75.3	82.6	81.4	75.6	56.7	58.4	64.3
June 1995	99.3	98.0	90.7	72.4	—	81.9	86.3	85.2	81.0	64.2	W	71.0
July 1994	89.7	89.0	82.3	69.2	—	76.7	75.8	75.4	73.3	61.2	W	66.8
Georgia												
July 1995	92.2	91.1	73.6	64.2	W	67.5	78.3	77.7	64.8	56.4	53.5	59.3
June 1995	95.7	94.6	80.5	71.8	W	74.9	81.8	81.3	71.5	64.0	W	66.6
July 1994	85.5	85.0	75.8	68.4	W	70.9	71.1	71.0	66.9	60.8	W	62.9
North Carolina												
July 1995	91.7	90.3	75.9	64.1	W	67.0	78.4	77.1	66.5	56.3	53.9	58.8
June 1995	95.1	93.4	80.1	71.5	W	73.7	81.5	80.2	71.0	63.7	W	65.5
July 1994	85.4	84.6	77.4	68.6	—	71.4	71.7	71.2	68.5	61.1	W	63.4
South Carolina												
July 1995	91.3	91.6	76.2	63.9	—	67.2	77.6	77.4	67.4	55.9	W	58.9
June 1995	95.1	95.3	81.8	71.2	—	73.9	80.8	80.6	73.1	63.0	W	65.6
July 1994	85.8	85.5	74.8	68.2	—	69.8	71.1	71.3	66.5	60.5	W	62.0
Virginia												
July 1995	93.0	92.1	81.4	66.2	W	72.9	81.1	80.4	72.8	58.2	53.3	63.7
June 1995	96.9	96.0	86.7	73.2	W	78.9	84.3	83.8	77.7	65.6	62.5	70.2
July 1994	89.3	88.5	78.1	68.4	W	72.8	76.5	76.0	69.4	61.2	W	64.7
West Virginia												
July 1995	97.9	95.6	79.0	65.9	—	74.2	85.8	84.5	69.8	58.0	W	65.3
June 1995	99.8	98.0	84.3	72.8	—	80.2	87.3	86.3	75.0	65.0	W	71.3
July 1994	89.4	88.6	81.6	71.7	—	77.4	76.9	76.4	71.9	62.9	—	67.8
PAD District II												
July 1995	88.9	88.4	76.2	65.0	58.9	69.1	77.1	76.7	67.2	57.9	54.7	60.5
June 1995	94.2	93.5	82.5	71.4	62.7	75.5	82.1	81.6	73.0	63.8	59.6	66.3
July 1994	88.0	87.5	79.4	71.1	67.1	74.4	76.5	76.3	70.6	64.5	58.6	66.2
Illinois												
July 1995	93.9	93.3	83.7	66.2	W	74.9	81.7	81.4	74.7	57.9	54.8	63.4
June 1995	98.2	97.5	89.4	73.2	W	81.6	86.0	85.7	80.3	64.6	61.4	69.6
July 1994	89.3	88.8	82.9	71.3	—	77.6	77.0	76.9	73.9	64.0	56.6	67.4
Indiana												
July 1995	86.7	86.6	75.0	65.1	—	69.5	76.0	76.0	66.6	57.2	57.4	60.6
June 1995	93.8	93.3	82.7	72.2	W	76.7	82.6	82.3	73.8	64.2	61.3	67.4
July 1994	86.6	86.4	78.7	70.4	W	74.2	76.2	76.0	70.3	62.8	57.4	65.2
Iowa												
July 1995	80.9	80.6	71.6	63.9	—	65.4	71.8	72.0	65.9	57.6	W	58.9
June 1995	85.0	84.8	77.4	68.9	—	70.5	75.8	76.0	70.1	62.0	W	63.2
July 1994	84.3	85.6	80.2	73.2	—	74.8	74.4	74.8	71.3	65.4	—	66.3
Kansas												
July 1995	85.5	84.9	69.1	63.6	W	64.3	73.5	73.1	62.6	57.2	53.1	57.5
June 1995	88.7	87.9	76.1	67.8	W	69.4	77.0	76.6	68.0	61.5	57.0	61.6
July 1994	85.8	85.5	77.2	70.2	W	72.6	75.5	75.4	69.0	64.6	W	65.2
Kentucky												
July 1995	93.9	92.4	75.1	65.1	—	68.4	82.0	79.8	66.3	58.1	W	61.0
June 1995	98.0	96.1	81.8	72.4	W	75.4	85.8	84.2	72.8	65.2	W	67.8
July 1994	89.0	88.3	80.1	70.9	—	74.4	76.6	76.2	71.2	63.6	—	66.2
Michigan												
July 1995	85.7	85.4	73.8	65.7	W	70.0	75.5	75.3	65.7	57.9	W	61.6
June 1995	92.4	92.0	81.1	72.9	—	77.2	81.3	80.9	72.3	64.8	W	68.4
July 1994	87.6	87.2	77.3	73.1	—	75.3	76.9	76.8	69.0	65.7	—	67.3
Minnesota												
July 1995	93.0	92.7	75.6	67.4	W	68.9	82.6	81.7	68.5	60.6	W	62.1
June 1995	96.6	96.3	79.7	71.8	W	73.1	86.2	85.1	73.0	64.9	W	66.4
July 1994	92.6	92.2	80.6	75.0	W	76.1	81.4	81.1	72.3	68.1	W	68.9
Missouri												
July 1995	87.1	86.5	72.2	64.1	—	66.8	73.4	73.3	63.6	57.6	W	59.4
June 1995	91.5	90.8	77.0	69.4	—	72.1	78.0	77.8	68.3	62.9	W	64.7
July 1994	87.7	86.9	78.3	70.6	—	73.3	74.0	73.7	70.1	64.3	W	66.1

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
July 1995	72.3	72.4	63.3	57.1	—	58.3	76.2	76.1	64.1	62.7	—	63.4
June 1995	75.8	75.9	68.0	61.4	—	62.6	80.8	80.5	68.0	66.4	—	67.1
July 1994	76.9	76.6	70.0	64.6	W	65.7	82.1	82.0	75.3	72.9	—	73.5
North Dakota												
July 1995	83.8	83.0	66.0	59.0	—	60.3	88.1	87.5	71.6	65.4	—	68.9
June 1995	85.1	84.4	69.0	63.5	—	64.5	89.8	86.2	72.9	69.8	—	71.6
July 1994	83.5	82.5	71.4	66.4	W	67.1	89.1	87.0	78.0	NA	—	NA
Ohio												
July 1995	70.5	70.2	62.6	55.8	W	59.0	79.9	79.3	69.2	60.3	—	65.4
June 1995	78.6	78.0	69.6	63.0	W	65.9	88.1	87.2	76.8	67.5	—	72.4
July 1994	74.0	73.6	66.9	61.9	W	64.2	83.1	82.4	73.9	66.0	—	71.0
Oklahoma												
July 1995	67.7	67.5	62.3	55.5	54.1	55.7	74.1	74.0	66.7	59.1	W	57.7
June 1995	72.0	71.7	65.2	60.0	57.8	59.9	79.0	78.9	70.2	63.9	W	63.2
July 1994	71.2	71.1	66.3	62.6	58.8	61.8	78.9	78.7	71.2	65.6	—	69.0
South Dakota												
July 1995	81.3	78.4	65.7	58.9	—	60.7	88.8	88.1	70.6	W	—	66.4
June 1995	82.9	80.5	69.6	63.4	—	65.0	92.1	91.7	73.9	71.3	—	72.2
July 1994	79.8	79.6	73.4	66.4	W	68.1	85.5	85.3	76.3	NA	W	NA
Tennessee												
July 1995	73.0	72.5	64.3	53.2	W	55.0	83.8	83.4	70.7	58.3	—	61.2
June 1995	76.5	75.9	68.2	60.3	W	61.6	86.9	86.5	74.7	65.8	—	67.8
July 1994	66.2	66.0	64.6	58.2	W	59.5	77.0	76.6	70.7	63.1	—	65.4
Wisconsin												
July 1995	77.8	77.5	64.1	57.4	NA	59.5	85.3	85.4	70.3	62.6	—	66.0
June 1995	82.2	81.8	70.1	63.7	NA	65.7	90.6	90.6	76.3	68.7	—	72.2
July 1994	74.5	74.4	67.7	64.2	—	65.1	82.2	82.4	72.9	69.5	—	70.9
PAD District III												
July 1995	75.5	74.1	65.9	54.3	51.1	55.2	84.7	83.1	69.7	58.6	W	62.7
June 1995	79.2	78.0	69.8	61.7	57.8	61.7	88.2	86.9	73.9	66.2	W	68.6
July 1994	70.8	70.4	64.3	59.1	53.3	58.9	80.0	79.4	69.0	63.4	NA	65.6
Alabama												
July 1995	75.6	74.6	68.3	53.0	W	56.4	84.4	83.2	74.0	58.3	—	63.0
June 1995	79.7	78.8	72.8	60.3	W	63.0	88.6	87.7	78.1	65.8	—	69.6
July 1994	71.4	70.8	66.1	57.8	W	59.7	80.9	80.4	72.4	63.1	—	65.7
Arkansas												
July 1995	72.5	71.1	63.0	54.1	50.6	55.6	82.0	80.4	67.7	58.1	—	60.7
June 1995	75.6	74.3	66.9	60.7	56.7	61.3	85.0	83.6	71.9	65.2	—	66.9
July 1994	69.8	69.2	63.9	59.6	W	60.8	79.1	78.4	66.8	63.7	—	65.0
Louisiana												
July 1995	74.3	73.3	64.2	53.1	52.2	55.0	84.3	82.9	70.8	58.3	—	62.8
June 1995	77.4	76.8	69.6	60.7	58.9	61.7	87.4	86.5	76.0	66.1	—	69.7
July 1994	68.5	68.0	66.8	57.8	53.0	57.7	79.5	78.8	72.2	62.8	—	65.9
Mississippi												
July 1995	76.3	75.7	NA	52.6	52.0	54.0	85.9	85.4	NA	57.7	—	60.5
June 1995	80.3	79.7	67.9	60.1	58.8	60.8	89.5	88.9	74.4	65.1	—	67.4
July 1994	68.7	68.3	63.1	57.1	52.8	57.2	77.5	77.0	68.6	62.4	—	63.7
New Mexico												
July 1995	80.1	79.6	66.2	61.0	—	62.2	86.9	86.9	71.8	67.0	—	68.4
June 1995	83.4	83.0	70.9	68.4	—	69.1	91.7	91.6	78.4	74.4	—	75.6
July 1994	78.2	77.8	70.8	67.1	—	68.1	84.2	83.8	76.4	72.2	—	73.9
Texas												
July 1995	75.5	73.8	66.3	54.4	51.0	54.8	84.8	82.9	69.1	58.7	W	62.9
June 1995	79.3	77.8	69.7	62.1	57.6	61.3	88.3	86.8	72.9	66.5	W	68.3
July 1994	70.7	70.2	63.5	59.1	53.3	58.4	80.2	79.5	68.2	63.5	NA	65.6
PAD District IV												
July 1995	78.6	78.5	68.4	63.4	W	64.7	87.3	86.9	72.3	68.9	—	70.3
June 1995	80.1	79.9	69.9	66.6	W	67.5	89.2	88.6	74.9	71.3	—	72.8
July 1994	79.6	79.8	72.6	69.4	W	70.2	88.5	87.8	75.8	72.7	—	74.3
Colorado												
July 1995	78.3	78.2	64.9	57.6	W	59.4	89.8	89.3	70.2	62.8	—	66.5
June 1995	80.5	80.3	68.1	62.6	W	64.0	91.9	91.3	74.3	67.8	—	71.1
July 1994	79.3	79.1	71.3	67.0	—	68.1	90.6	89.8	75.7	71.0	—	73.5

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
July 1995	82.5	85.9	70.7	64.5	—	66.3	73.4	73.7	64.0	57.7	—	59.0
June 1995	86.3	90.2	75.4	68.8	—	70.7	77.0	77.4	68.6	61.9	—	63.3
July 1994	88.4	83.5	80.0	72.2	—	74.3	78.2	77.7	71.0	65.4	W	66.5
North Dakota												
July 1995	89.9	91.7	77.5	68.3	—	71.3	84.4	83.8	67.8	59.7	—	61.3
June 1995	90.8	91.4	80.4	72.6	—	75.3	85.7	84.9	70.6	64.1	—	65.4
July 1994	90.9	91.0	83.7	75.2	—	77.2	84.2	83.5	73.3	67.1	W	68.0
Ohio												
July 1995	87.1	86.5	75.7	65.1	W	70.8	74.3	73.9	65.6	57.6	W	61.5
June 1995	95.1	94.2	83.5	72.7	W	78.4	82.2	81.6	72.8	64.8	W	68.4
July 1994	90.3	89.7	80.0	71.7	—	76.4	77.8	77.4	70.1	63.7	W	66.9
Oklahoma												
July 1995	80.6	79.9	70.9	62.6	W	64.3	70.1	69.8	64.0	56.7	54.1	56.6
June 1995	84.7	84.0	74.0	67.0	W	67.8	74.3	74.0	66.8	61.1	57.9	60.8
July 1994	84.1	83.6	75.3	69.6	W	71.1	73.7	73.5	68.1	63.8	59.0	63.0
South Dakota												
July 1995	97.1	96.8	73.9	69.0	—	70.1	83.4	80.6	66.5	59.9	—	61.7
June 1995	97.8	97.6	78.5	73.9	—	75.0	85.2	82.7	70.5	64.5	—	66.1
July 1994	89.4	88.7	81.0	76.2	—	77.2	81.5	81.3	74.0	67.5	W	69.1
Tennessee												
July 1995	92.0	91.2	78.0	63.9	—	66.4	78.9	78.3	68.7	56.3	W	58.5
June 1995	95.5	94.7	82.3	71.0	—	73.2	82.2	81.6	72.7	63.4	W	65.0
July 1994	85.8	85.1	78.7	68.3	—	70.8	72.5	72.1	69.3	61.3	W	63.1
Wisconsin												
July 1995	90.8	89.9	74.9	66.7	—	69.7	80.1	79.8	66.2	58.9	NA	61.4
June 1995	95.4	94.5	81.3	73.3	—	76.4	84.6	84.1	72.2	65.1	NA	67.4
July 1994	88.5	87.8	78.4	72.7	—	74.4	76.9	76.7	69.7	65.6	—	66.8
PAD District III												
July 1995	92.7	90.4	76.6	63.9	56.2	66.2	80.0	78.4	68.8	56.5	51.6	57.7
June 1995	96.3	94.1	80.6	71.3	62.1	72.3	83.6	82.2	72.8	63.9	58.2	64.1
July 1994	88.3	87.2	75.9	68.4	59.3	69.6	75.5	74.9	67.4	61.3	54.0	61.5
Alabama												
July 1995	92.9	90.7	81.4	64.0	—	68.0	80.6	79.4	72.2	56.1	W	59.9
June 1995	97.3	95.2	85.9	71.4	—	74.7	84.8	83.7	76.6	63.5	W	66.5
July 1994	90.6	89.1	80.0	68.8	—	71.8	77.2	76.5	70.9	61.1	W	63.4
Arkansas												
July 1995	89.0	86.0	71.1	63.1	W	64.2	76.3	74.6	65.1	56.2	51.3	57.7
June 1995	92.1	88.8	76.6	70.0	—	71.5	79.2	77.7	69.4	62.9	56.7	63.6
July 1994	86.8	85.1	73.8	68.5	—	70.4	73.7	72.9	66.4	61.6	W	63.1
Louisiana												
July 1995	92.2	90.0	78.2	62.4	56.7	66.7	79.7	78.5	69.3	55.9	52.7	58.4
June 1995	95.0	93.4	82.7	70.5	64.4	73.5	82.7	82.0	74.5	63.5	59.5	65.1
July 1994	88.1	86.7	79.2	67.6	59.7	68.8	74.7	74.1	71.3	60.6	54.3	61.1
Mississippi												
July 1995	95.0	93.9	NA	63.4	W	65.5	81.3	80.6	NA	55.3	52.3	56.7
June 1995	98.5	97.7	79.9	70.9	61.3	71.4	85.1	84.5	71.4	62.8	59.0	63.4
July 1994	86.4	85.5	74.9	68.0	W	67.7	73.6	73.1	66.3	59.9	53.6	59.9
New Mexico												
July 1995	93.3	93.1	77.2	70.4	—	71.9	82.3	81.8	68.0	62.5	—	63.8
June 1995	97.3	96.8	82.4	77.4	—	78.6	85.6	85.2	72.6	69.7	—	70.5
July 1994	92.5	91.8	80.8	76.0	—	77.2	80.4	79.9	72.3	68.4	—	69.5
Texas												
July 1995	92.8	90.2	76.1	64.2	56.2	65.9	80.0	78.1	68.9	56.4	51.5	57.1
June 1995	96.4	93.9	79.7	71.5	61.9	71.5	83.6	82.0	72.4	64.0	58.0	63.4
July 1994	87.9	86.9	74.8	68.0	59.5	69.0	75.4	74.7	66.4	61.0	53.9	60.7
PAD District IV												
July 1995	94.1	93.6	78.3	73.1	W	74.7	82.3	82.0	71.0	65.6	W	67.1
June 1995	95.7	95.0	79.7	76.0	W	77.2	83.8	83.4	72.5	68.5	W	69.7
July 1994	95.3	94.6	82.0	78.4	—	79.5	83.1	82.9	74.7	71.0	W	72.1
Colorado												
July 1995	97.6	97.2	75.8	66.1	W	68.8	83.0	82.7	67.7	59.4	W	61.7
June 1995	99.6	99.1	80.0	71.2	W	73.8	85.0	84.7	71.1	64.3	W	66.2
July 1994	99.6	98.6	81.5	75.7	—	77.5	84.0	83.5	73.7	68.5	—	70.1

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
July 1995	78.5	78.1	69.8	68.8	—	69.1	85.4	83.9	74.2	72.8	—	73.4
June 1995	78.3	77.9	70.8	68.0	—	68.9	84.6	83.6	75.7	72.0	—	73.3
July 1994	78.2	78.6	73.7	71.8	—	72.5	NA	NA	74.9	71.4	—	73.0
Montana												
July 1995	79.8	80.7	74.4	67.3	W	68.7	83.6	83.7	76.4	71.9	—	72.3
June 1995	81.5	82.6	74.6	71.1	W	71.8	86.9	87.0	79.3	75.5	—	75.8
July 1994	85.9	85.7	79.8	72.6	W	73.5	94.8	92.8	W	W	—	W
Utah												
July 1995	76.0	75.8	69.0	67.0	—	67.7	83.1	82.9	74.3	71.7	—	72.8
June 1995	77.3	77.0	68.8	68.2	—	68.4	84.8	84.3	75.2	72.9	—	73.8
July 1994	76.2	77.1	70.7	68.0	W	68.9	82.6	82.6	76.1	73.4	—	75.0
Wyoming												
July 1995	85.2	84.2	67.6	62.6	—	63.6	91.9	91.9	70.0	75.4	—	70.8
June 1995	85.9	85.0	71.6	67.9	—	68.6	93.5	93.4	72.9	76.9	—	73.9
July 1994	84.8	84.5	74.5	70.9	W	71.7	93.8	93.7	78.4	W	—	81.3
PAD District V												
July 1995	81.4	80.5	70.8	63.1	56.6	66.5	84.8	84.6	74.7	66.9	W	73.0
June 1995	82.6	81.7	72.7	64.8	57.8	68.0	86.8	86.3	77.1	68.6	W	75.3
July 1994	77.9	77.4	70.3	63.6	57.8	66.8	87.0	86.3	77.3	67.8	W	74.9
Alaska												
July 1995	115.4	111.6	87.9	72.6	68.1	78.9	105.1	108.9	92.4	79.8	W	91.5
June 1995	114.3	110.2	88.6	71.7	71.4	78.7	104.9	107.8	92.2	79.3	W	90.7
July 1994	110.0	103.4	83.1	70.8	72.6	76.6	NA	NA	86.0	—	W	86.0
Arizona												
July 1995	84.5	83.5	72.9	62.7	W	68.1	91.7	91.5	78.1	69.1	—	75.3
June 1995	84.9	83.9	74.8	65.6	W	70.3	92.1	91.8	80.3	75.7	—	79.0
July 1994	79.2	78.9	71.8	65.5	W	69.2	92.0	91.5	79.8	W	—	79.7
California												
July 1995	76.0	75.2	69.2	60.4	56.4	65.0	82.3	81.8	73.9	65.6	W	72.2
June 1995	78.4	77.5	71.4	62.0	57.6	66.6	84.9	84.4	76.5	67.3	W	74.7
July 1994	73.6	73.3	69.7	61.2	57.9	65.7	85.6	85.1	76.9	67.4	W	74.6
Hawaii												
July 1995	100.7	94.2	93.9	81.8	—	92.3	107.6	101.1	99.9	W	—	99.7
June 1995	100.8	93.7	93.7	82.5	—	91.9	107.5	101.1	99.9	W	—	99.6
July 1994	104.0	97.1	89.7	79.6	—	87.9	113.0	105.7	95.9	89.6	—	95.6
Nevada												
July 1995	88.0	86.7	65.9	65.1	59.8	64.9	88.3	88.4	71.0	71.1	—	71.0
June 1995	88.9	87.6	68.6	65.2	60.4	66.1	90.2	90.3	73.8	72.3	—	73.3
July 1994	80.5	79.5	67.6	65.2	W	66.4	87.5	87.1	75.0	71.2	—	73.4
Oregon												
July 1995	NA	NA	72.9	67.9	55.7	68.4	88.5	87.3	77.0	NA	—	73.9
June 1995	83.8	83.2	72.9	69.1	57.1	68.8	88.0	87.3	77.4	72.0	—	74.8
July 1994	81.4	80.6	70.0	65.5	58.0	67.3	81.1	80.4	NA	W	—	72.9
Washington												
July 1995	84.2	84.1	74.9	64.8	W	69.3	92.1	91.3	80.4	69.4	—	76.5
June 1995	84.1	84.1	75.7	67.5	W	71.3	93.0	91.4	79.4	73.8	—	78.0
July 1994	79.4	79.0	70.2	66.9	54.2	67.6	77.2	NA	71.2	NA	—	NA

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
July 1995	89.7	89.2	80.2	78.3	—	79.1	80.6	80.0	72.4	70.7	—	71.3
June 1995	90.0	89.4	80.9	77.2	—	78.6	80.4	79.8	73.2	69.7	—	70.9
July 1994	90.1	90.0	84.3	80.9	—	82.3	79.8	80.0	75.9	73.2	—	74.2
Montana												
July 1995	88.5	88.8	83.4	76.7	—	78.5	81.6	82.1	76.8	69.3	W	70.8
June 1995	91.1	91.5	80.9	80.6	—	80.7	83.6	84.2	76.3	73.0	W	73.7
July 1994	96.2	94.3	87.7	82.6	—	83.1	87.6	87.0	80.8	74.4	W	75.2
Utah												
July 1995	90.4	90.0	77.2	76.6	—	76.8	80.0	79.7	71.8	69.6	—	70.4
June 1995	91.9	91.3	78.3	77.5	—	77.8	81.4	81.0	72.1	70.7	—	71.2
July 1994	90.0	89.9	79.8	77.1	—	78.0	79.9	80.3	73.1	70.2	W	71.3
Wyoming												
July 1995	97.3	96.5	77.1	72.4	—	73.4	87.7	86.7	69.5	64.5	—	65.6
June 1995	98.2	96.8	80.9	77.4	—	78.2	88.5	87.4	73.3	69.6	—	70.4
July 1994	97.5	96.7	83.2	79.5	—	80.5	87.0	86.5	76.5	72.5	W	73.4
PAD District V												
July 1995	97.6	96.7	85.0	75.2	62.8	81.5	84.5	83.6	74.4	65.1	57.3	70.0
June 1995	98.8	97.9	87.4	76.8	63.0	83.5	85.7	84.8	76.3	66.8	58.2	71.6
July 1994	96.5	95.6	84.6	76.0	65.4	81.6	81.8	81.2	74.2	65.6	58.8	70.2
Alaska												
July 1995	117.7	112.1	97.6	83.0	W	90.7	114.6	111.3	89.2	73.5	71.2	80.5
June 1995	117.8	115.8	98.2	82.0	W	90.8	113.8	110.5	89.9	72.6	72.0	80.2
July 1994	112.9	106.8	90.9	81.3	—	86.7	111.5	104.7	83.9	71.5	73.0	77.5
Arizona												
July 1995	100.5	100.1	86.9	74.6	W	82.4	87.7	86.7	75.8	64.7	W	70.7
June 1995	100.8	100.4	88.0	76.3	W	83.4	87.9	86.9	77.5	67.5	W	72.9
July 1994	95.8	95.6	82.8	77.6	W	81.0	82.3	82.0	74.1	67.2	W	71.4
California												
July 1995	93.9	93.0	83.5	72.0	62.6	80.2	80.2	79.3	73.2	62.7	57.0	68.9
June 1995	95.9	95.0	86.3	73.6	62.5	82.5	82.5	81.6	75.5	64.2	58.0	70.6
July 1994	93.8	93.0	84.1	73.2	65.1	80.7	78.6	78.1	74.0	63.4	58.9	69.7
Hawaii												
July 1995	118.7	109.9	106.6	99.2	—	105.9	106.0	99.0	98.9	87.1	—	97.6
June 1995	118.1	109.2	106.3	96.0	—	105.1	105.9	98.5	98.7	86.8	—	97.2
July 1994	123.5	113.6	102.8	93.0	—	101.5	110.1	102.5	95.0	83.8	—	93.3
Nevada												
July 1995	102.4	102.0	80.0	77.4	W	78.1	90.3	89.2	69.4	67.5	60.7	67.8
June 1995	103.7	103.2	82.9	77.7	W	79.9	91.3	90.2	72.0	67.5	61.4	69.1
July 1994	99.3	98.6	81.9	77.3	W	79.9	84.4	83.2	70.9	67.4	W	69.2
Oregon												
July 1995	NA	NA	87.5	83.2	61.5	84.0	NA	85.2	75.4	69.9	56.1	70.8
June 1995	98.7	98.1	88.5	84.4	64.9	84.2	86.1	85.3	75.4	71.2	57.9	71.1
July 1994	98.1	97.2	84.8	80.0	—	82.5	83.7	82.8	72.3	67.4	58.0	69.4
Washington												
July 1995	100.9	100.8	90.4	77.1	W	83.7	87.2	87.1	78.1	66.9	W	72.2
June 1995	100.6	100.4	91.0	80.0	W	86.0	87.0	86.8	78.8	69.5	W	74.1
July 1994	97.2	96.7	85.2	79.4	—	82.9	82.2	81.7	73.1	68.8	54.2	70.1

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

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

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

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
July 1995	75.7	75.1	66.0	56.4	52.8	58.5	83.8	83.1	71.4	60.2	NA	65.1
June 1995	79.2	78.6	70.3	62.4	58.5	63.9	87.6	86.7	75.9	66.8	W	70.5
July 1994	72.7	72.5	67.3	61.2	55.5	62.7	80.9	80.4	72.7	64.3	NA	68.8
PAD District I												
July 1995	76.3	75.5	66.0	54.9	54.6	58.3	85.2	84.2	72.2	59.2	W	64.6
June 1995	79.0	78.3	71.2	62.2	60.9	64.9	88.1	87.1	77.4	66.5	W	71.0
July 1994	69.3	69.0	65.4	58.1	55.6	60.6	79.5	78.9	71.4	62.6	W	67.2
Subdistrict IA												
July 1995	83.8	83.4	73.4	61.8	W	66.3	93.7	91.1	78.8	66.0	—	71.7
June 1995	86.5	86.1	77.4	67.1	W	71.1	96.1	93.9	83.7	71.5	—	77.0
July 1994	73.8	73.1	67.0	58.6	53.9	60.9	84.4	82.6	73.3	62.8	W	68.6
Connecticut												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	72.3	71.7	67.5	58.5	54.5	60.5	83.5	81.4	73.1	62.4	—	68.3
Maine												
July 1995	84.1	84.2	74.0	61.9	W	63.7	94.6	93.2	80.7	66.0	—	70.1
June 1995	88.0	87.9	77.8	66.9	W	68.5	98.1	96.6	86.0	71.3	—	75.0
July 1994	76.8	76.4	65.3	60.5	W	61.8	86.4	85.4	70.6	64.6	—	66.1
Massachusetts												
July 1995	—	—	—	—	—	—	—	—	W	—	—	W
June 1995	—	—	—	—	—	—	—	W	—	—	—	—
July 1994	71.5	70.5	66.8	57.9	54.2	61.2	82.9	81.0	73.8	62.2	W	69.2
New Hampshire												
July 1995	82.2	81.6	71.5	60.7	—	69.1	92.4	88.5	75.6	65.5	—	73.8
June 1995	84.0	83.4	76.6	65.8	—	74.2	93.5	91.0	80.8	70.8	—	78.9
July 1994	75.3	75.1	66.9	58.0	—	64.4	86.0	84.8	73.0	61.5	—	70.6
Rhode Island												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	77.0	75.8	65.3	57.8	W	56.7	86.4	84.8	71.1	62.1	W	66.2
Vermont												
July 1995	84.8	83.7	73.9	61.3	—	70.1	93.5	90.9	78.2	65.7	—	74.3
June 1995	86.4	85.7	77.6	68.6	—	75.1	95.4	93.4	83.0	72.6	—	79.9
July 1994	80.5	79.3	70.7	61.3	—	67.9	89.7	86.8	76.9	66.0	—	73.5
Subdistrict IB												
July 1995	79.0	78.4	67.7	58.5	54.4	60.6	87.4	86.4	74.2	62.6	W	67.8
June 1995	80.4	79.9	72.7	65.6	61.0	66.6	88.9	88.0	78.7	69.4	—	73.6
July 1994	70.4	69.9	65.4	57.9	55.9	60.9	80.1	79.4	71.1	62.4	W	68.0
Delaware												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	67.4	67.0	62.8	56.6	W	59.1	78.2	77.5	68.6	60.7	—	64.7
District of Columbia												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	W	64.6	66.0	W	—	66.0	W	72.5	70.8	—	—	70.8
Maryland												
July 1995	78.5	77.4	68.5	57.1	W	61.7	85.7	84.0	74.8	62.3	—	68.3
June 1995	81.0	80.1	72.6	64.5	W	68.0	87.7	86.2	78.7	69.8	—	74.2
July 1994	69.2	66.9	64.1	57.1	W	61.7	79.0	77.0	70.1	61.5	W	67.5
New Jersey												
July 1995	—	—	—	—	55.2	55.2	—	—	—	—	W	W
June 1995	—	—	—	—	61.1	61.1	—	—	—	—	—	—
July 1994	71.0	70.3	67.3	56.1	55.8	60.6	84.9	83.7	73.1	61.7	W	70.0
New York												
July 1995	79.2	78.8	67.2	59.7	52.6	63.1	88.8	87.1	74.1	64.1	—	69.4
June 1995	80.1	79.7	71.8	66.8	58.4	68.8	89.8	88.3	76.5	71.2	—	73.9
July 1994	71.7	71.4	65.5	58.8	56.1	61.7	80.7	80.0	71.6	63.4	W	68.9
Pennsylvania												
July 1995	78.8	78.1	68.3	57.6	53.0	60.1	87.0	86.3	74.3	62.0	—	67.2
June 1995	80.6	80.1	73.9	64.6	61.0	66.8	88.6	88.0	80.0	68.7	—	73.4
July 1994	69.2	69.2	64.8	58.0	56.0	60.2	78.7	78.6	70.2	62.6	W	66.5

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
July 1995	92.2	91.1	78.9	66.0	57.3	70.1	79.5	78.7	69.4	58.4	53.2	61.1
June 1995	95.8	94.6	83.5	72.3	63.4	75.7	82.9	82.2	73.7	64.4	58.9	66.5
July 1994	89.3	88.6	80.6	70.3	62.7	74.8	76.8	76.4	71.2	63.1	56.3	65.7
PAD District I												
July 1995	93.8	92.7	80.1	65.4	58.1	70.6	81.0	80.2	70.2	57.5	55.2	61.7
June 1995	96.9	95.8	85.5	72.7	67.4	77.1	83.8	83.0	75.4	64.8	61.8	68.1
July 1994	88.2	87.4	80.0	69.0	66.5	74.6	75.1	74.7	70.7	61.2	56.8	65.0
Subdistrict IA												
July 1995	102.1	100.4	85.7	71.6	W	78.2	88.0	87.2	76.4	63.9	W	69.0
June 1995	104.8	103.4	90.0	77.7	W	83.3	90.5	89.8	80.5	69.3	W	73.8
July 1994	92.7	91.1	81.4	70.1	66.1	75.7	79.4	78.4	71.7	61.8	54.3	65.1
Connecticut												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	93.5	92.0	81.7	70.2	—	76.0	78.9	77.9	72.3	61.9	54.5	64.8
Maine												
July 1995	102.9	100.7	86.2	71.9	W	74.9	88.0	87.8	77.3	64.0	W	66.3
June 1995	106.6	104.7	89.4	77.6	W	80.4	91.7	91.3	80.7	69.0	W	71.0
July 1994	94.0	92.6	78.2	71.7	W	73.4	81.1	80.6	68.4	63.3	W	64.6
Massachusetts												
July 1995	—	—	W	—	—	W	—	—	W	—	—	W
June 1995	—	W	—	—	W	W	—	81.2	—	—	W	W
July 1994	91.2	89.5	81.6	69.6	W	75.8	77.7	76.4	71.9	61.1	54.7	65.7
New Hampshire												
July 1995	101.5	100.1	83.7	70.9	—	81.4	86.8	85.7	74.3	62.8	—	71.9
June 1995	102.6	101.7	89.5	76.2	—	86.7	88.2	87.4	79.5	68.1	—	77.1
July 1994	93.3	92.3	81.3	69.2	—	78.3	80.1	79.7	71.0	60.6	—	68.2
Rhode Island												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	92.9	91.9	79.5	69.7	—	73.7	82.3	81.1	70.1	61.2	W	60.6
Vermont												
July 1995	101.7	100.3	86.2	70.8	—	81.8	88.9	87.6	76.8	63.6	—	72.8
June 1995	104.6	103.5	90.4	78.2	—	87.1	90.7	89.8	80.6	70.8	—	77.9
July 1994	97.7	95.4	84.3	71.6	—	80.5	84.8	83.2	74.6	64.2	—	71.5
Subdistrict IB												
July 1995	94.7	93.5	81.2	69.3	58.2	71.4	82.7	82.0	70.8	60.8	55.1	63.1
June 1995	96.3	95.4	85.6	76.5	67.7	77.8	84.2	83.6	75.6	67.8	62.0	69.1
July 1994	87.4	86.6	80.3	69.2	66.5	75.9	75.8	75.2	71.1	61.1	57.4	65.8
Delaware												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	88.1	87.3	77.0	68.3	—	72.8	73.7	73.2	67.0	59.9	W	62.9
District of Columbia												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	W	77.6	79.4	—	—	79.4	W	70.5	73.6	W	—	73.6
Maryland												
July 1995	92.7	91.5	80.6	68.5	W	72.6	82.5	81.3	71.9	60.3	W	64.8
June 1995	95.5	94.2	85.0	76.4	W	79.4	84.9	83.9	76.0	67.7	W	71.1
July 1994	86.7	84.0	77.8	67.9	W	75.0	74.9	72.4	69.3	60.6	W	66.5
New Jersey												
July 1995	—	—	NA	—	58.7	58.7	—	—	NA	—	55.8	55.8
June 1995	—	—	—	—	W	W	—	—	—	—	61.8	61.8
July 1994	93.3	91.7	82.1	68.1	66.3	77.2	79.6	78.5	73.8	60.4	57.0	66.5
New York												
July 1995	95.3	93.9	80.5	70.4	62.6	74.5	82.5	81.8	69.9	61.7	56.6	65.5
June 1995	96.2	95.0	83.9	77.9	W	80.3	83.4	82.8	74.1	68.8	60.5	71.0
July 1994	87.5	86.7	80.8	70.0	W	76.8	76.3	75.9	71.6	61.7	57.8	66.8
Pennsylvania												
July 1995	94.4	93.5	81.9	68.7	55.7	71.4	82.9	82.2	71.8	60.2	53.5	63.0
June 1995	96.5	95.8	87.4	75.7	67.6	78.0	84.6	84.1	77.4	67.2	62.5	69.7
July 1994	84.5	84.5	79.3	69.5	66.5	73.6	74.3	74.2	69.1	61.0	57.7	63.9

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
July 1995	74.9	74.1	64.6	53.4	55.0	56.8	84.3	83.3	71.3	58.2	W	63.5
June 1995	78.1	77.4	70.0	60.9	59.9	63.6	87.7	86.6	76.8	65.7	W	70.2
July 1994	67.8	67.6	64.7	58.0	58.0	60.3	78.3	78.0	71.1	62.7	W	66.5
Florida												
July 1995	77.1	76.1	69.0	53.7	58.7	58.9	87.4	85.5	76.4	58.8	—	67.3
June 1995	80.9	80.0	74.1	61.1	W	65.5	90.9	89.1	82.0	66.1	—	73.7
July 1994	69.4	69.2	66.5	58.0	W	61.2	80.7	80.1	73.4	62.8	—	68.6
Georgia												
July 1995	73.0	72.5	61.3	53.5	52.4	56.0	82.8	81.9	65.9	58.6	W	61.9
June 1995	76.5	76.2	67.9	61.1	W	63.3	86.3	85.6	72.7	66.2	—	69.2
July 1994	64.9	64.9	62.7	57.9	W	59.3	75.0	74.9	68.3	62.8	W	65.2
North Carolina												
July 1995	72.9	71.7	62.6	53.3	W	55.6	81.6	80.7	69.6	58.0	W	61.2
June 1995	75.9	74.8	67.3	60.8	W	62.4	85.2	84.1	73.9	65.6	W	67.9
July 1994	66.0	65.7	64.5	58.0	W	60.0	75.6	75.3	71.1	62.7	W	65.7
South Carolina												
July 1995	72.5	72.0	64.2	53.1	W	56.0	81.9	81.7	69.6	57.9	—	61.3
June 1995	75.6	75.2	70.1	60.3	W	62.7	85.3	84.9	75.0	65.0	—	68.0
July 1994	65.3	65.3	63.3	57.7	W	59.0	76.7	77.2	68.3	62.4	—	64.2
Virginia												
July 1995	75.8	75.4	64.3	52.8	W	55.6	84.4	83.9	70.4	56.8	—	61.3
June 1995	78.0	77.8	67.9	60.3	W	62.1	86.7	86.4	73.0	64.4	—	67.1
July 1994	70.4	70.0	64.5	58.0	W	60.5	80.3	79.8	70.6	62.4	W	66.3
West Virginia												
July 1995	81.5	80.4	66.5	55.6	W	62.0	90.7	89.6	72.2	60.1	—	68.6
June 1995	83.1	82.2	71.6	62.6	W	68.1	91.9	90.9	77.3	67.0	—	74.4
July 1994	72.1	71.7	68.1	60.2	—	64.3	82.1	81.5	73.7	64.9	—	70.1
PAD District II												
July 1995	73.3	73.1	63.0	56.1	54.8	57.8	81.5	81.2	69.2	60.2	W	63.8
June 1995	78.3	77.9	68.7	61.9	59.6	63.5	86.8	86.4	75.2	67.0	W	70.1
July 1994	73.4	73.3	67.6	63.1	58.5	64.1	81.0	80.7	73.3	66.7	W	70.3
Illinois												
July 1995	77.3	77.2	63.6	55.5	54.9	56.6	82.7	82.6	72.3	61.6	W	62.1
June 1995	81.5	81.4	69.1	61.7	62.0	63.0	87.6	87.5	77.9	67.7	W	66.8
July 1994	73.6	73.6	69.5	62.4	56.6	64.0	80.7	80.5	76.6	68.0	—	74.3
Indiana												
July 1995	72.3	72.4	63.1	54.7	58.9	58.0	80.2	80.3	69.9	59.4	W	62.8
June 1995	79.0	78.8	70.1	61.9	61.2	64.6	86.7	86.5	77.7	66.9	W	70.0
July 1994	72.7	72.7	67.1	60.8	57.4	62.6	80.1	79.7	73.2	66.3	—	70.4
Iowa												
July 1995	70.7	70.9	64.1	57.1	W	57.9	77.7	77.4	68.8	NA	—	67.2
June 1995	74.7	74.9	68.2	61.4	W	62.2	81.4	80.9	72.3	67.2	—	71.1
July 1994	73.3	73.6	69.9	64.8	—	65.5	79.3	78.7	72.0	72.3	—	72.1
Kansas												
July 1995	71.7	71.5	61.3	56.5	52.9	56.6	78.9	78.9	64.9	60.6	—	62.8
June 1995	75.3	75.1	66.4	60.8	57.0	60.8	82.4	82.4	73.1	65.3	—	69.3
July 1994	73.8	73.8	NA	64.0	W	64.4	80.5	80.4	72.9	69.3	—	71.5
Kentucky												
July 1995	77.2	74.4	62.2	54.8	W	57.4	86.7	84.3	68.6	60.1	—	64.4
June 1995	80.1	78.5	68.9	61.8	W	64.3	90.5	88.4	74.9	67.3	—	71.1
July 1994	71.7	71.3	67.3	60.9	—	63.0	81.5	80.7	73.0	66.4	—	69.2
Michigan												
July 1995	72.7	72.5	62.9	56.2	W	59.2	81.0	80.9	68.8	60.6	—	66.5
June 1995	78.5	78.2	69.5	63.2	W	66.0	86.9	86.7	75.2	67.6	—	73.2
July 1994	74.1	74.0	66.3	64.1	—	65.1	81.4	81.3	71.6	69.2	—	70.9
Minnesota												
July 1995	79.7	78.8	66.5	59.2	W	60.3	86.9	85.3	72.3	64.5	—	67.1
June 1995	83.1	82.0	70.3	63.6	W	64.5	90.1	88.2	75.7	68.7	—	70.9
July 1994	79.6	79.3	71.4	66.5	W	67.4	84.1	83.8	70.7	69.4	—	70.1
Missouri												
July 1995	70.6	70.7	61.0	56.4	W	57.6	79.0	78.9	67.2	60.5	—	65.1
June 1995	75.3	75.2	65.5	61.6	W	62.8	84.4	84.2	72.9	67.1	—	71.0
July 1994	71.1	70.9	67.7	63.0	W	64.2	80.0	79.7	73.1	67.3	—	71.1

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
July 1995	93.4	92.2	79.6	64.2	56.1	70.0	80.2	79.2	69.6	56.3	55.2	60.7
June 1995	96.9	95.7	85.2	71.6	60.6	76.7	83.4	82.6	75.0	63.7	60.1	67.5
July 1994	87.7	87.1	79.2	68.7	W	73.1	73.9	73.6	69.9	61.1	59.4	64.3
Florida												
July 1995	95.6	94.2	84.7	65.0	W	75.3	82.6	81.4	75.6	56.7	58.4	64.3
June 1995	99.3	98.0	90.7	72.4	—	81.9	86.3	85.2	81.0	64.2	W	71.0
July 1994	89.7	89.0	82.3	69.2	—	76.7	75.8	75.4	73.3	61.2	W	66.8
Georgia												
July 1995	92.2	91.1	73.6	64.2	W	67.5	78.3	77.7	64.8	56.4	53.5	59.3
June 1995	95.7	94.6	80.5	71.8	W	74.9	81.8	81.3	71.5	64.0	W	66.6
July 1994	85.5	85.0	75.8	68.4	W	70.9	71.1	71.0	66.9	60.8	W	62.9
North Carolina												
July 1995	91.7	90.3	75.9	64.1	W	67.0	78.4	77.1	66.5	56.3	53.9	58.8
June 1995	95.1	93.4	80.1	71.5	W	73.7	81.5	80.2	71.0	63.7	W	65.5
July 1994	85.4	84.6	77.4	68.6	—	71.4	71.7	71.2	68.5	61.1	W	63.4
South Carolina												
July 1995	91.3	91.6	76.2	63.9	—	67.2	77.6	77.4	67.4	55.9	W	58.9
June 1995	95.1	95.3	81.8	71.2	—	73.9	80.8	80.6	73.1	63.0	W	65.6
July 1994	85.8	85.5	74.8	68.2	—	69.8	71.1	71.3	66.5	60.5	W	62.0
Virginia												
July 1995	92.6	91.8	77.5	63.0	W	67.0	80.6	80.1	68.4	55.4	W	58.8
June 1995	95.9	95.1	80.9	70.0	W	72.8	83.0	82.7	71.8	63.0	W	65.2
July 1994	89.3	88.5	78.1	68.4	W	72.8	76.5	76.0	69.4	61.2	W	64.7
West Virginia												
July 1995	97.9	95.6	79.0	65.9	—	74.2	85.8	84.5	69.8	58.0	W	65.3
June 1995	99.8	98.0	84.3	72.8	—	80.2	87.3	86.3	75.0	65.0	W	71.3
July 1994	89.4	88.6	81.6	71.7	—	77.4	76.9	76.4	71.9	62.9	—	67.8
PAD District II												
July 1995	88.0	87.5	74.3	64.7	58.9	68.0	76.4	76.0	65.7	57.6	54.7	59.7
June 1995	93.3	92.7	80.6	71.1	62.7	74.3	81.3	80.9	71.4	63.5	59.6	65.5
July 1994	88.0	87.5	79.4	71.1	67.1	74.4	76.5	76.3	70.6	64.4	58.6	66.1
Illinois												
July 1995	91.7	91.4	75.7	65.6	W	67.7	80.0	80.0	67.0	57.0	54.8	58.3
June 1995	96.2	95.6	80.6	72.4	W	74.7	84.4	84.3	72.3	63.3	61.4	64.5
July 1994	89.3	88.8	82.9	71.3	—	77.6	77.0	76.9	73.9	64.0	56.6	67.4
Indiana												
July 1995	86.4	86.3	74.9	64.5	—	69.2	75.8	75.8	66.3	56.6	57.4	60.3
June 1995	93.5	93.1	82.3	71.7	W	76.3	82.4	82.1	73.3	63.8	61.3	67.0
July 1994	86.6	86.4	78.7	70.4	W	74.2	76.2	76.0	70.3	62.8	57.4	65.2
Iowa												
July 1995	80.9	80.6	71.6	63.9	—	65.4	71.8	72.0	65.9	57.6	W	58.9
June 1995	85.0	84.8	77.4	68.9	—	70.5	75.8	76.0	70.1	62.0	W	63.2
July 1994	84.3	85.6	80.2	73.2	—	74.8	74.4	74.8	71.3	65.4	—	66.3
Kansas												
July 1995	85.5	84.9	69.1	63.6	W	64.3	73.5	73.1	62.6	57.2	53.1	57.5
June 1995	88.7	87.9	76.1	67.8	W	69.4	77.0	76.6	68.0	61.5	57.0	61.6
July 1994	85.8	85.5	77.2	70.2	W	72.6	75.5	75.4	69.0	64.6	W	65.2
Kentucky												
July 1995	93.0	91.2	73.7	64.3	—	67.4	81.3	78.7	65.2	57.1	W	60.1
June 1995	96.2	94.1	80.5	71.5	W	74.5	84.4	82.6	71.7	64.2	W	66.9
July 1994	89.0	88.3	80.1	70.9	—	74.4	76.6	76.2	71.2	63.6	—	66.2
Michigan												
July 1995	85.7	85.4	73.8	65.7	W	70.0	75.5	75.3	65.7	57.9	W	61.6
June 1995	92.4	92.0	81.1	72.9	—	77.2	81.3	80.9	72.3	64.8	W	68.4
July 1994	87.6	87.2	77.3	73.1	—	75.3	76.9	76.8	69.0	65.7	—	67.3
Minnesota												
July 1995	92.3	92.0	75.6	67.6	W	69.5	81.5	80.5	67.9	60.2	W	61.4
June 1995	95.6	95.3	79.8	72.1	W	73.7	84.8	83.6	71.8	64.5	W	65.6
July 1994	92.5	92.2	80.7	75.1	W	76.4	81.4	81.0	72.0	67.4	W	68.4
Missouri												
July 1995	87.1	86.5	72.2	64.1	—	66.8	73.4	73.3	63.6	57.6	W	59.4
June 1995	91.5	90.8	77.0	69.4	—	72.1	78.0	77.8	68.3	62.9	W	64.7
July 1994	87.7	86.9	78.3	70.6	—	73.3	74.0	73.7	70.1	64.3	W	66.1

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
July 1995	72.3	72.4	63.3	57.1	—	58.3	76.2	76.1	64.1	62.7	—	63.4
June 1995	75.8	75.9	68.0	61.4	—	62.6	80.8	80.5	68.0	66.4	—	67.1
July 1994	76.9	76.6	70.0	64.6	W	65.7	82.1	82.0	75.3	72.9	—	73.5
North Dakota												
July 1995	83.8	83.0	66.0	59.0	—	60.3	88.1	NA	71.6	65.4	—	68.9
June 1995	85.1	84.4	69.0	63.5	—	64.5	89.8	86.2	72.9	69.8	—	71.6
July 1994	83.5	82.5	71.4	66.4	W	67.1	89.1	87.0	78.0	NA	—	NA
Ohio												
July 1995	70.5	70.2	62.6	55.8	W	59.0	79.9	79.3	69.2	60.3	—	65.4
June 1995	78.6	78.0	69.6	63.0	W	65.9	88.1	87.2	76.8	67.5	—	72.4
July 1994	74.0	73.6	66.9	61.9	W	64.2	83.1	82.4	73.9	66.0	—	71.0
Oklahoma												
July 1995	67.7	67.5	62.3	55.5	54.1	55.7	74.1	74.0	66.7	59.1	W	57.7
June 1995	72.0	71.7	65.2	60.0	57.8	59.9	79.0	78.9	70.2	63.9	W	63.2
July 1994	71.2	71.1	66.3	62.6	58.8	61.8	78.9	78.7	71.2	65.6	—	69.0
South Dakota												
July 1995	81.3	78.4	65.7	58.9	—	60.7	88.8	88.1	70.6	W	—	66.4
June 1995	82.9	80.5	69.6	63.4	—	65.0	92.1	91.7	73.9	71.3	—	72.2
July 1994	79.8	79.6	73.4	66.4	W	68.1	85.5	85.3	76.3	NA	W	NA
Tennessee												
July 1995	73.0	72.5	64.3	53.2	W	55.0	83.8	83.4	70.7	58.3	—	61.2
June 1995	76.5	75.9	68.2	60.3	W	61.6	86.9	86.5	74.7	65.8	—	67.8
July 1994	66.2	66.0	64.6	58.2	W	59.5	77.0	76.6	70.7	63.1	—	65.4
Wisconsin												
July 1995	76.8	76.5	62.4	56.6	NA	58.2	84.1	84.2	66.0	62.1	—	63.4
June 1995	81.1	80.9	68.1	62.8	NA	64.2	89.3	89.4	72.4	68.3	—	69.7
July 1994	74.5	74.4	67.7	64.2	—	65.1	82.2	82.4	72.9	69.5	—	70.9
PAD District III												
July 1995	75.4	73.7	64.7	54.0	51.0	54.5	84.0	82.1	67.8	58.1	W	61.4
June 1995	79.0	77.6	68.8	61.4	57.7	61.1	87.6	86.0	72.2	65.8	W	67.5
July 1994	70.7	70.3	64.2	59.1	53.3	58.9	80.0	79.4	69.0	63.4	NA	65.6
Alabama												
July 1995	75.6	74.6	68.3	53.0	W	56.4	84.4	83.2	74.0	58.3	—	63.0
June 1995	79.7	78.8	72.8	60.3	W	63.0	88.6	87.7	78.1	65.8	—	69.6
July 1994	71.4	70.8	66.1	57.8	W	59.7	80.9	80.4	72.4	63.1	—	65.7
Arkansas												
July 1995	72.5	71.1	63.0	54.1	50.6	55.6	82.0	80.4	67.7	58.1	—	60.7
June 1995	75.6	74.3	66.9	60.7	56.7	61.3	85.0	83.6	71.9	65.2	—	66.9
July 1994	69.8	69.2	63.9	59.6	W	60.8	79.1	78.4	66.8	63.7	—	65.0
Louisiana												
July 1995	74.3	73.3	64.2	53.1	51.9	55.0	84.3	82.9	70.8	58.3	—	62.8
June 1995	77.4	76.8	69.6	60.7	59.1	61.9	87.4	86.5	76.0	66.1	—	69.7
July 1994	68.5	68.0	66.8	57.8	53.0	57.7	79.5	78.8	72.2	62.8	—	65.9
Mississippi												
July 1995	76.3	75.7	NA	52.6	52.0	54.0	85.9	85.4	NA	57.7	—	60.5
June 1995	80.3	79.7	67.9	60.1	58.8	60.8	89.5	88.9	74.4	65.1	—	67.4
July 1994	68.7	68.3	63.1	57.1	52.8	57.2	77.5	77.0	68.6	62.4	—	63.7
New Mexico												
July 1995	79.8	79.2	66.5	61.0	—	62.2	86.9	86.9	71.8	67.0	—	68.4
June 1995	82.8	82.4	70.9	68.4	—	69.0	91.5	91.4	78.4	74.4	—	75.6
July 1994	77.8	77.5	71.0	67.1	—	68.1	84.2	83.8	76.4	72.2	—	73.9
Texas												
July 1995	75.3	73.0	64.4	53.7	50.9	53.7	83.4	80.6	NA	57.5	W	60.6
June 1995	79.1	77.0	67.9	61.4	57.6	60.2	87.0	84.7	NA	65.5	W	66.1
July 1994	70.7	70.2	63.5	59.1	53.3	58.4	80.2	79.5	68.2	63.5	NA	65.6
PAD District IV												
July 1995	78.6	78.5	68.4	63.6	W	64.9	87.3	86.9	72.3	69.2	—	70.6
June 1995	80.1	79.9	69.9	66.6	W	67.5	89.2	88.6	74.9	71.4	—	72.9
July 1994	79.5	79.8	72.6	69.3	W	70.2	88.5	87.8	75.8	72.7	—	74.3
Colorado												
July 1995	78.3	78.1	64.9	56.9	W	59.1	89.8	89.2	70.2	62.3	—	66.7
June 1995	80.4	80.3	68.1	62.0	W	63.7	91.8	91.3	74.3	67.1	—	71.2
July 1994	79.3	79.1	71.3	66.6	—	67.9	90.6	89.8	75.7	71.0	—	73.5

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
July 1995	82.5	85.9	70.7	64.5	—	66.3	73.4	73.7	64.0	57.7	—	59.0
June 1995	86.3	90.2	75.4	68.8	—	70.7	77.0	77.4	68.6	61.9	—	63.3
July 1994	88.4	83.5	80.0	72.2	—	74.3	78.2	77.7	71.0	65.4	W	66.5
North Dakota												
July 1995	89.9	NA	77.5	68.3	—	71.3	84.4	83.8	67.8	59.7	—	61.3
June 1995	90.8	91.4	80.4	72.6	—	75.3	85.7	84.9	70.6	64.1	—	65.4
July 1994	90.9	91.0	83.7	75.2	—	77.2	84.2	83.5	73.3	67.1	W	68.0
Ohio												
July 1995	87.1	86.5	75.7	65.1	W	70.8	74.3	73.9	65.6	57.6	W	61.5
June 1995	95.1	94.2	83.5	72.7	W	78.4	82.2	81.6	72.8	64.8	W	68.4
July 1994	90.3	89.7	80.0	71.7	—	76.4	77.8	77.4	70.1	63.7	W	66.9
Oklahoma												
July 1995	80.6	79.9	70.9	62.6	W	64.3	70.1	69.8	64.0	56.7	54.1	56.6
June 1995	84.7	84.0	74.0	67.0	W	67.8	74.3	74.0	66.8	61.1	57.9	60.8
July 1994	84.1	83.6	75.3	69.6	W	71.1	73.7	73.5	68.1	63.8	59.0	63.0
South Dakota												
July 1995	97.1	96.8	73.9	69.0	—	70.1	83.4	80.6	66.5	59.9	—	61.7
June 1995	97.8	97.6	78.5	73.9	—	75.0	85.2	82.7	70.5	64.5	—	66.1
July 1994	89.4	88.7	81.0	76.2	—	77.2	81.5	81.3	74.0	67.5	W	69.1
Tennessee												
July 1995	92.0	91.2	78.0	63.9	—	66.4	78.9	78.3	68.7	56.3	W	58.5
June 1995	95.5	94.7	82.3	71.0	—	73.2	82.2	81.6	72.7	63.4	W	65.0
July 1994	85.8	85.1	78.7	68.3	—	70.8	72.5	72.1	69.3	61.3	W	63.1
Wisconsin												
July 1995	89.2	88.4	72.6	66.0	—	68.1	79.0	78.6	64.1	58.2	NA	59.8
June 1995	93.6	92.7	78.7	72.4	—	74.5	83.3	83.0	69.8	64.2	NA	65.8
July 1994	88.5	87.8	78.4	72.7	—	74.4	76.9	76.7	69.7	65.6	—	66.8
PAD District III												
July 1995	92.5	89.5	74.5	63.4	56.0	64.9	79.6	77.7	67.3	56.1	51.5	56.8
June 1995	96.1	93.3	78.9	70.8	61.9	71.1	83.1	81.5	71.5	63.5	58.1	63.2
July 1994	88.3	87.1	75.9	68.4	59.3	69.6	75.5	74.8	67.4	61.2	54.0	61.5
Alabama												
July 1995	92.9	90.7	81.4	64.0	—	68.0	80.6	79.4	72.2	56.1	W	59.9
June 1995	97.3	95.2	85.9	71.4	—	74.7	84.8	83.7	76.6	63.5	W	66.5
July 1994	90.6	89.1	80.0	68.8	—	71.8	77.2	76.5	70.9	61.1	W	63.4
Arkansas												
July 1995	89.0	86.0	71.1	63.1	W	64.2	76.3	74.6	65.1	56.2	51.3	57.7
June 1995	92.1	88.8	76.6	70.0	—	71.5	79.2	77.7	69.4	62.9	56.7	63.6
July 1994	86.8	85.1	73.8	68.5	—	70.4	73.7	72.9	66.4	61.6	W	63.1
Louisiana												
July 1995	92.2	90.0	78.2	62.4	W	66.8	79.7	78.5	69.3	55.9	52.3	58.5
June 1995	95.0	93.4	82.7	70.5	64.9	73.9	82.7	82.0	74.5	63.5	59.6	65.3
July 1994	88.1	86.7	79.2	67.6	59.7	68.8	74.7	74.1	71.3	60.6	54.3	61.1
Mississippi												
July 1995	95.0	93.9	NA	63.4	W	65.5	81.3	80.6	NA	55.3	52.3	56.7
June 1995	98.5	97.7	79.9	70.9	61.3	71.4	85.1	84.5	71.4	62.8	59.0	63.4
July 1994	86.4	85.5	74.9	68.0	W	67.7	73.6	73.1	66.3	59.9	53.6	59.9
New Mexico												
July 1995	92.4	92.2	77.3	70.4	—	71.9	81.9	81.4	68.2	62.5	—	63.8
June 1995	96.2	95.7	82.5	77.4	—	78.6	85.0	84.6	72.7	69.7	—	70.5
July 1994	91.7	91.0	81.0	76.0	—	77.3	80.0	79.5	72.6	68.4	—	69.5
Texas												
July 1995	92.4	88.3	71.9	63.0	56.0	63.0	79.1	76.5	66.1	55.4	51.4	55.4
June 1995	96.1	92.2	75.9	70.2	61.7	68.7	82.8	80.4	69.9	63.1	57.9	61.8
July 1994	87.9	86.9	74.8	68.0	59.5	69.0	75.4	74.7	66.4	61.0	53.9	60.7
PAD District IV												
July 1995	94.0	93.6	78.3	73.3	W	74.9	82.3	82.0	71.0	65.8	W	67.3
June 1995	95.7	95.0	79.7	76.1	W	77.3	83.8	83.4	72.5	68.6	W	69.8
July 1994	95.3	94.6	82.0	78.4	—	79.5	83.1	82.9	74.7	71.0	W	72.1
Colorado												
July 1995	97.6	97.2	75.8	65.7	W	68.8	83.0	82.7	67.7	58.7	W	61.6
June 1995	99.6	99.1	80.0	70.7	W	73.7	85.0	84.7	71.1	63.7	W	66.0
July 1994	99.6	98.6	81.5	75.6	—	77.5	84.0	83.5	73.7	68.3	—	70.0

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
July 1995	78.5	78.1	69.8	68.8	—	69.1	85.4	83.9	74.2	72.8	—	73.4
June 1995	78.3	77.9	70.8	68.0	—	68.9	84.6	83.6	75.7	72.0	—	73.3
July 1994	78.2	78.6	73.7	71.8	—	72.5	NA	NA	74.9	71.4	—	73.0
Montana												
July 1995	79.8	80.7	74.4	67.3	W	68.7	83.6	83.7	76.4	71.9	—	72.3
June 1995	81.5	82.6	74.6	71.1	W	71.8	86.9	87.0	79.3	75.5	—	75.8
July 1994	85.9	85.7	79.8	72.6	W	73.5	94.8	92.8	W	W	—	W
Utah												
July 1995	76.0	75.8	69.0	67.0	—	67.7	83.1	82.9	74.3	71.7	—	72.8
June 1995	77.3	77.0	68.8	68.2	—	68.4	84.8	84.3	75.2	72.9	—	73.8
July 1994	76.2	77.1	70.7	68.0	W	68.9	82.6	82.6	76.1	73.4	—	75.0
Wyoming												
July 1995	85.2	84.2	67.6	62.6	—	63.6	91.9	91.9	70.0	75.4	—	70.8
June 1995	85.9	85.0	71.6	67.9	—	68.6	93.5	93.4	72.9	76.9	—	73.9
July 1994	84.8	84.5	74.5	70.9	W	71.7	93.8	93.7	78.4	W	—	81.3
PAD District V												
July 1995	82.7	81.8	71.2	63.6	55.2	66.1	86.6	86.6	76.1	67.2	W	73.0
June 1995	83.4	82.4	72.9	65.4	57.3	67.5	87.6	87.3	77.9	69.0	W	74.9
July 1994	78.1	77.6	70.4	63.6	57.8	66.8	87.0	86.2	77.3	67.8	W	75.0
Alaska												
July 1995	115.8	111.8	87.0	72.6	68.1	77.9	W	108.8	88.3	79.8	W	89.0
June 1995	114.7	110.3	87.9	71.7	71.4	77.8	W	107.6	87.8	79.3	W	87.0
July 1994	110.0	NA	83.1	70.8	72.6	76.6	W	NA	86.0	—	—	86.0
Arizona												
July 1995	84.5	83.5	72.9	62.7	W	68.1	91.7	91.5	78.1	69.1	—	75.3
June 1995	84.9	83.9	74.8	65.6	W	70.3	92.1	91.8	80.3	75.7	—	79.0
July 1994	79.2	78.9	71.8	65.5	W	69.2	92.0	91.5	79.8	W	—	79.7
California												
July 1995	75.2	74.9	68.6	60.4	54.5	63.2	82.0	82.0	74.3	65.6	W	71.3
June 1995	77.2	76.6	70.9	62.2	57.0	64.8	83.6	83.4	76.7	67.4	W	73.5
July 1994	73.7	73.5	69.8	61.2	57.9	65.7	85.6	85.1	76.9	67.4	W	74.6
Hawaii												
July 1995	100.7	94.2	93.9	81.8	—	92.3	107.6	101.1	99.9	W	—	99.7
June 1995	100.8	93.7	93.7	82.5	—	91.9	107.5	101.1	99.9	W	—	99.6
July 1994	104.0	97.1	89.7	79.6	—	87.9	113.0	105.7	95.9	89.6	—	95.6
Nevada												
July 1995	88.0	86.7	65.9	64.8	59.8	64.7	88.3	88.4	71.0	71.1	—	71.0
June 1995	88.9	87.6	68.6	64.9	60.4	66.0	90.2	90.3	73.8	72.3	—	73.3
July 1994	80.8	79.7	67.7	65.2	W	66.4	87.5	87.1	75.0	71.2	—	73.4
Oregon												
July 1995	NA	NA	72.2	67.9	55.7	68.1	88.5	87.3	77.0	NA	—	73.9
June 1995	83.7	82.9	72.3	69.1	57.1	68.5	88.0	87.2	77.4	72.0	—	74.8
July 1994	82.0	81.1	70.0	65.5	58.0	67.3	81.1	80.4	NA	W	—	72.9
Washington												
July 1995	83.5	83.4	73.6	64.7	W	68.3	92.1	91.3	80.4	69.4	—	76.5
June 1995	83.4	83.4	74.5	67.4	W	70.5	93.0	91.4	79.4	73.8	—	78.0
July 1994	79.4	79.0	70.2	66.9	54.2	67.6	77.2	NA	71.2	NA	—	NA

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
July 1995	89.7	89.2	80.2	78.3	—	79.1	80.6	80.0	72.4	70.7	—	71.3
June 1995	90.0	89.4	80.9	77.2	—	78.6	80.4	79.8	73.2	69.7	—	70.9
July 1994	90.1	90.0	84.3	80.9	—	82.3	79.8	80.0	75.9	73.2	—	74.2
Montana												
July 1995	88.5	88.8	NA	76.7	—	78.5	81.6	82.1	76.8	69.3	W	70.8
June 1995	91.1	91.5	80.9	80.6	—	80.7	83.6	84.2	76.3	73.0	W	73.7
July 1994	96.2	94.3	87.7	82.6	—	83.1	87.6	87.0	80.8	74.3	W	75.2
Utah												
July 1995	90.4	90.0	77.2	76.6	—	76.8	80.0	79.7	71.8	69.6	—	70.4
June 1995	91.9	91.3	78.3	77.5	—	77.8	81.4	81.0	72.1	70.7	—	71.2
July 1994	90.0	89.9	79.8	77.1	—	78.0	79.9	80.3	73.1	70.2	W	71.3
Wyoming												
July 1995	97.3	96.5	77.1	72.4	—	73.4	87.7	86.7	69.5	64.5	—	65.6
June 1995	98.2	96.8	80.9	77.4	—	78.2	88.5	87.4	73.3	69.6	—	70.4
July 1994	97.5	96.7	83.2	79.5	—	80.5	87.0	86.5	76.5	72.5	W	73.4
PAD District V												
July 1995	98.7	98.0	86.1	75.8	60.7	80.9	85.6	84.7	74.7	65.6	55.9	69.2
June 1995	99.2	98.5	88.0	77.6	62.0	82.6	86.2	85.3	76.4	67.4	57.8	70.6
July 1994	97.0	96.0	85.3	76.0	65.4	81.8	81.9	81.2	74.3	65.6	58.8	70.2
Alaska												
July 1995	117.9	111.8	95.1	83.0	W	88.1	114.9	111.4	87.8	73.5	71.2	79.1
June 1995	117.9	115.8	96.0	82.0	W	88.1	114.1	110.6	88.7	72.6	72.0	78.8
July 1994	112.3	106.2	90.9	81.3	—	86.7	111.3	104.5	83.9	71.5	72.6	77.5
Arizona												
July 1995	100.5	100.1	87.0	74.6	W	82.4	87.7	86.7	75.8	64.7	W	70.7
June 1995	100.8	100.4	88.0	76.3	W	83.4	87.9	86.9	77.5	67.5	W	72.9
July 1994	95.8	95.6	82.8	77.6	W	81.0	82.3	82.0	74.1	67.2	W	71.4
California												
July 1995	92.7	92.7	83.4	72.2	60.1	78.0	79.0	78.6	72.5	62.8	55.1	66.8
June 1995	94.0	93.7	86.1	74.1	61.2	80.0	80.7	80.1	74.9	64.6	57.4	68.3
July 1994	94.4	93.4	84.9	73.2	65.1	81.1	78.5	78.1	74.1	63.4	58.9	69.6
Hawaii												
July 1995	118.7	109.9	106.6	99.2	—	105.9	106.0	99.0	98.9	87.1	—	97.6
June 1995	118.1	109.2	106.3	96.0	—	105.1	105.9	98.5	98.7	86.8	—	97.2
July 1994	123.5	113.6	102.8	93.0	—	101.5	110.1	102.5	95.0	83.8	—	93.3
Nevada												
July 1995	102.4	102.0	80.0	77.2	W	78.0	90.3	89.2	69.4	67.0	60.7	67.6
June 1995	103.7	103.2	82.9	77.9	W	80.2	91.3	90.2	72.0	67.1	61.4	69.0
July 1994	99.3	98.6	81.9	77.3	W	79.9	84.7	83.4	71.0	67.4	W	69.2
Oregon												
July 1995	NA	NA	86.8	83.2	61.5	83.5	NA	84.8	74.7	69.9	56.1	70.4
June 1995	98.1	97.5	87.5	84.4	64.9	83.6	85.8	85.0	74.7	71.2	57.9	70.7
July 1994	98.3	97.5	84.8	80.0	—	82.5	84.2	83.2	72.3	67.4	58.0	69.4
Washington												
July 1995	100.0	100.1	89.0	77.0	W	82.5	86.5	86.4	77.1	66.8	W	71.3
June 1995	99.8	99.7	89.7	79.9	W	85.0	86.3	86.2	77.7	69.3	W	73.2
July 1994	97.2	96.7	85.2	79.4	—	82.9	82.2	81.7	73.1	68.8	54.2	70.1

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

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

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

"Resellers/Retailers' Monthly Petroleum Product Sales Report."

**Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and State**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
July 1995	86.0	86.3	77.3	62.6	—	68.6	92.5	92.5	78.3	63.9	—	69.7
June 1995	89.6	89.7	80.0	66.5	—	72.1	96.1	96.0	84.0	68.7	—	75.0
July 1994	75.5	75.5	66.7	70.7	W	68.6	88.4	87.6	72.3	67.3	W	68.9
PAD District I												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	W	W	W	W	W	W	W	W	W	—	—	W
Subdistrict IA												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Maine												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Massachusetts												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
New Hampshire												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Rhode Island												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Vermont												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Subdistrict IB												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	W	W	W	W	W	W	W	W	W	—	—	W
Delaware												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
District of Columbia												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Maryland												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
New Jersey												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	W	W	W	W	W	W	W	W	W	—	—	W
New York												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Pennsylvania												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	W	—	—	—	—	—	W	—	—	—	—

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
July 1995	102.1	102.2	96.8	70.0	—	79.3	88.3	88.5	79.8	63.8	—	70.2
June 1995	104.8	104.8	98.3	73.3	—	81.6	91.7	91.7	82.5	67.7	—	73.7
July 1994	91.1	90.9	W	72.8	—	76.1	80.5	80.5	71.5	70.7	W	70.9
PAD District I												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	W	W	W	W	—	W	W	W	W	W	W	W
Subdistrict IA												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Maine												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Massachusetts												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
New Hampshire												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Rhode Island												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Vermont												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Subdistrict IB												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	W	W	W	W	—	W	W	W	W	W	W	W
Delaware												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
District of Columbia												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Maryland												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
New Jersey												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	W	W	W	W	—	W	W	W	W	W	W	W
New York												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Pennsylvania												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	W	—	—	—	—

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	W	-	W	-	-	-	-	-	-
Florida												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Georgia												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	W	-	W	-	-	-	-	-	-
South Carolina												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Virginia												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
PAD District II												
July 1995	84.9	85.0	69.3	62.2	-	64.2	92.4	92.4	W	63.1	-	69.7
June 1995	90.0	90.0	75.6	66.1	-	68.9	96.2	96.2	W	67.2	-	75.4
July 1994	79.6	79.6	73.2	70.7	-	71.2	86.6	86.6	W	71.1	-	71.9
Illinois												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Indiana												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Iowa												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Kansas												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Michigan												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	W	-	-	-	-	-	W	W	-	-	-	-
Minnesota												
July 1995	84.9	85.0	69.3	62.2	-	64.2	92.4	92.4	W	63.1	-	69.7
June 1995	90.0	90.0	75.6	66.1	-	68.9	96.2	96.2	W	67.2	-	75.4
July 1994	79.6	79.6	73.2	70.7	-	71.2	86.6	86.6	W	71.1	-	71.9
Missouri												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	W	-	W
Florida												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Georgia												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	W	-	W
South Carolina												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Virginia												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
PAD District II												
July 1995	96.4	96.4	W	66.9	-	67.1	86.6	86.7	70.5	62.9	-	65.1
June 1995	101.7	101.7	W	71.0	-	71.1	91.4	91.4	76.8	66.9	-	69.7
July 1994	92.8	92.8	W	74.5	-	75.2	81.5	81.5	74.1	71.3	-	71.8
Illinois												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Indiana												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Iowa												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Kansas												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Michigan												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	W	W	-	-	-	-	W	-	-	-	-	-
Minnesota												
July 1995	96.4	96.4	W	66.9	-	67.1	86.6	86.7	70.5	62.9	-	65.1
June 1995	101.7	101.7	W	71.0	-	71.1	91.4	91.4	76.8	66.9	-	69.7
July 1994	92.8	92.8	W	74.5	-	75.2	81.5	81.5	74.1	71.3	-	71.8
Missouri												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Ohio												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
PAD District III												
July 1995	W	W	W	-	-	W	W	W	-	-	-	-
June 1995	W	W	W	-	-	W	W	W	-	-	-	-
July 1994	W	W	W	-	-	W	-	-	-	W	-	W
Alabama												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico												
July 1995	W	W	W	-	-	W	W	W	-	-	-	-
June 1995	W	W	W	-	-	W	W	W	-	-	-	-
July 1994	W	W	W	-	-	W	-	-	-	-	-	-
Texas												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	W	-	W
PAD District IV												
July 1995	W	W	-	61.3	-	61.3	W	W	-	W	-	W
June 1995	W	W	-	66.0	-	66.0	W	W	-	W	-	W
July 1994	W	W	-	NA	-	NA	-	-	-	W	-	W
Colorado												
July 1995	W	W	-	61.3	-	61.3	W	W	-	W	-	W
June 1995	W	W	-	66.0	-	66.0	W	W	-	W	-	W
July 1994	W	W	-	NA	-	NA	-	-	-	W	-	W

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Ohio												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
PAD District III												
July 1995	W	W	W	-	-	W	W	W	W	-	-	W
June 1995	W	W	W	-	-	W	W	W	W	-	-	W
July 1994	W	W	W	W	-	W	W	W	W	W	-	W
Alabama												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico												
July 1995	W	W	W	-	-	W	W	W	W	-	-	W
June 1995	W	W	W	-	-	W	W	W	W	-	-	W
July 1994	W	W	W	-	-	W	W	W	W	-	-	W
Texas												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	W	-	W	-	-	-	W	-	W
PAD District IV												
July 1995	W	W	-	69.0	-	69.0	W	W	-	62.6	-	62.6
June 1995	W	W	-	74.1	-	74.1	W	W	-	67.6	-	67.6
July 1994	W	W	-	78.4	-	78.4	W	W	-	NA	-	NA
Colorado												
July 1995	W	W	-	69.0	-	69.0	W	W	-	62.6	-	62.6
June 1995	W	W	-	74.1	-	74.1	W	W	-	67.6	-	67.6
July 1994	W	W	-	77.7	-	77.7	W	W	-	NA	-	NA

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Montana												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	W	-	W	-	-	-	-	-	-
Utah												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
PAD District V												
July 1995	89.1	89.7	W	71.1	-	80.9	96.6	96.6	W	-	-	W
June 1995	89.0	89.3	W	71.0	-	81.1	96.7	96.7	W	-	-	W
July 1994	NA	NA	64.9	W	-	64.8	W	NA	NA	-	W	NA
Alaska												
July 1995	W	W	W	-	-	W	W	W	W	-	-	W
June 1995	W	W	W	-	-	W	W	W	W	-	-	W
July 1994	-	-	-	-	-	-	W	W	-	-	W	W
Arizona												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	W	W	W	-	-	W	-	-	-	-	-	-
California												
July 1995	W	W	-	-	-	-	W	W	-	-	-	-
June 1995	W	W	-	-	-	-	W	W	-	-	-	-
July 1994	W	67.4	64.9	W	-	64.8	W	NA	NA	-	-	NA
Hawaii												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Nevada												
July 1995	-	-	-	W	-	W	-	-	-	-	-	-
June 1995	-	-	-	W	-	W	-	-	-	-	-	-
July 1994	W	W	W	W	-	W	-	-	-	-	-	-
Oregon												
July 1995	86.7	NA	W	-	-	W	NA	NA	-	-	-	-
June 1995	86.5	NA	W	-	-	W	W	W	-	-	-	-
July 1994	W	W	-	-	-	-	-	-	-	-	-	-
Washington												
July 1995	W	91.1	W	NA	-	80.2	-	-	-	-	-	-
June 1995	W	91.0	W	NA	-	80.7	-	-	-	-	-	-
July 1994	NA	W	-	W	-	W	-	-	-	-	-	-

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Montana												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	W	-	W	-	-	-	W	-	W
Utah												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
PAD District V												
July 1995	106.8	106.9	NA	W	-	92.0	92.4	92.7	W	NA	-	83.6
June 1995	106.8	106.9	W	W	-	92.6	92.3	92.4	W	W	-	83.8
July 1994	W	W	W	W	-	W	78.5	78.7	71.2	W	W	71.1
Alaska												
July 1995	W	W	W	-	-	W	W	W	W	-	-	W
June 1995	W	W	W	-	-	W	W	W	W	-	-	W
July 1994	W	W	-	-	-	-	W	W	-	-	W	W
Arizona												
July 1995	W	W	W	-	-	W	W	W	W	-	-	W
June 1995	W	W	-	-	-	-	W	W	-	-	-	-
July 1994	W	W	W	-	-	W	W	W	W	-	-	W
California												
July 1995	W	W	-	-	-	-	W	W	-	-	-	-
June 1995	W	W	-	-	-	-	W	W	-	-	-	-
July 1994	W	W	W	W	-	W	W	NA	71.3	W	-	71.2
Hawaii												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Nevada												
July 1995	-	-	-	W	-	W	-	-	-	W	-	W
June 1995	-	-	-	W	-	W	-	-	-	W	-	W
July 1994	-	-	-	W	-	W	W	W	W	W	-	W
Oregon												
July 1995	106.9	107.2	W	-	-	W	89.8	91.0	W	-	-	W
June 1995	106.9	107.2	W	-	-	W	89.6	90.3	W	-	-	W
July 1994	W	W	-	-	-	-	W	W	-	-	-	-
Washington												
July 1995	W	W	W	W	-	94.3	W	93.8	W	NA	-	83.1
June 1995	W	W	W	W	-	95.1	W	93.6	W	NA	-	83.6
July 1994	NA	NA	-	W	-	W	NA	W	-	W	-	W

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

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

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

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
July 1995	78.6	77.7	72.2	60.3	58.0	65.8	87.4	86.4	77.1	65.1	W	73.6
June 1995	81.6	80.9	75.3	65.9	61.5	70.4	90.3	89.4	80.6	70.7	—	77.7
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
PAD District I												
July 1995	80.0	78.8	74.3	61.6	57.8	66.4	90.2	88.3	80.1	66.4	W	75.1
June 1995	82.0	81.2	77.5	67.2	62.8	71.5	92.1	90.7	83.4	71.9	—	79.2
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Subdistrict IA												
July 1995	80.8	80.2	75.1	62.0	58.9	67.2	90.6	88.6	82.1	65.7	W	74.6
June 1995	82.3	81.9	77.8	67.3	W	71.4	91.9	90.4	84.3	70.9	—	78.1
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut												
July 1995	79.8	79.1	74.4	62.3	W	67.6	88.9	86.3	80.8	66.4	—	74.2
June 1995	81.9	81.3	77.8	67.6	W	72.1	90.8	88.7	84.1	71.5	—	78.1
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Maine												
July 1995	82.8	82.0	72.2	62.1	W	64.1	93.6	92.5	86.9	65.4	—	73.7
June 1995	84.1	83.5	75.5	67.3	W	68.0	95.2	94.4	NA	70.8	—	76.1
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Massachusetts												
July 1995	81.2	80.6	75.9	61.9	W	67.5	91.4	89.3	82.6	65.4	W	75.2
June 1995	82.3	82.0	78.2	67.0	W	71.8	92.2	90.8	84.6	70.4	—	78.4
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
New Hampshire												
July 1995	81.4	81.2	74.5	63.7	—	70.3	91.5	91.0	82.0	66.9	—	78.4
June 1995	83.1	83.0	78.0	67.7	—	73.9	92.9	92.5	84.4	71.8	—	81.5
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Rhode Island												
July 1995	78.6	78.0	74.4	61.1	—	65.8	87.6	86.7	80.5	64.6	—	72.1
June 1995	80.8	80.4	76.3	67.8	—	70.7	89.9	89.1	82.1	71.6	—	76.6
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Vermont												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Subdistrict IB												
July 1995	80.7	79.0	74.5	61.9	57.7	66.3	91.2	89.3	80.0	67.5	—	76.2
June 1995	82.3	81.2	77.6	67.2	62.6	71.7	92.9	91.2	83.4	72.6	—	80.2
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Delaware												
July 1995	78.7	77.7	72.8	60.7	W	65.6	88.6	87.3	78.9	64.6	—	71.2
June 1995	80.3	79.6	75.7	66.4	W	70.7	90.0	88.8	81.5	70.3	—	75.9
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
District of Columbia												
July 1995	W	68.4	74.6	W	—	74.5	W	79.1	79.2	—	—	79.2
June 1995	W	72.6	80.9	W	—	80.9	W	80.9	85.9	—	—	85.9
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Maryland												
July 1995	79.9	75.9	71.1	60.9	W	67.2	89.2	85.4	76.6	66.1	—	73.5
June 1995	84.2	80.9	76.7	67.0	W	73.2	92.9	89.5	82.7	72.2	—	79.6
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
New Jersey												
July 1995	81.8	80.8	76.6	61.2	57.6	64.1	93.9	92.6	81.8	67.3	—	77.1
June 1995	82.5	81.8	78.4	66.2	62.7	69.9	94.9	93.6	83.5	71.9	—	79.8
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
New York												
July 1995	81.0	79.5	74.8	63.9	58.2	68.9	90.3	88.8	82.6	70.9	—	80.2
June 1995	82.5	81.7	77.8	68.7	61.0	72.8	91.8	90.6	85.2	75.1	—	83.1
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Pennsylvania												
July 1995	79.1	77.6	75.0	62.4	W	69.4	89.8	88.4	78.4	68.4	—	74.4
June 1995	80.9	80.2	77.2	68.3	—	73.4	91.6	90.3	81.0	73.2	—	78.0
July 1994	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
July 1995	96.4	95.1	86.4	70.2	62.1	80.3	83.8	82.8	76.9	62.9	58.4	70.3
June 1995	99.1	97.9	89.9	76.4	67.4	84.7	86.7	85.9	80.1	68.6	62.3	74.8
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
PAD District I												
July 1995	98.1	96.4	88.3	71.0	60.3	81.0	85.8	84.4	79.5	64.4	58.0	71.2
June 1995	100.2	98.6	91.8	77.4	67.8	85.7	87.7	86.7	82.9	70.1	63.6	76.3
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Subdistrict IA												
July 1995	99.4	97.4	88.8	71.1	NA	79.2	85.7	84.7	79.4	64.3	59.5	70.7
June 1995	100.9	99.2	91.6	77.6	W	83.9	87.1	86.5	82.0	69.8	64.9	74.9
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut												
July 1995	99.6	97.4	87.8	72.6	—	79.8	84.8	83.6	78.5	65.0	W	71.1
June 1995	101.5	99.3	91.5	78.9	—	84.8	86.9	86.0	81.9	70.5	W	75.7
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Maine												
July 1995	99.4	97.3	83.9	70.8	—	73.3	87.0	86.1	77.7	64.1	W	67.1
June 1995	102.3	100.6	87.6	77.4	W	78.4	88.3	87.7	79.7	69.4	W	70.5
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Massachusetts												
July 1995	100.0	97.7	90.1	70.1	NA	80.0	86.3	85.2	80.3	63.9	W	71.1
June 1995	101.1	99.2	92.3	76.6	W	84.3	87.3	86.7	82.5	69.3	W	75.4
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
New Hampshire												
July 1995	98.9	98.4	86.1	72.6	—	81.6	85.9	85.6	78.0	65.7	—	73.6
June 1995	100.5	100.3	90.3	77.8	—	85.9	87.4	87.3	81.5	70.0	—	77.3
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Rhode Island												
July 1995	95.5	94.9	88.1	70.5	—	77.4	83.5	82.8	78.6	63.6	—	69.3
June 1995	97.2	96.4	90.1	77.9	—	82.6	85.6	85.1	80.4	70.3	—	74.1
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Vermont												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Subdistrict IB												
July 1995	98.7	96.9	88.8	71.0	59.9	82.0	87.2	85.3	80.3	64.9	58.0	71.8
June 1995	100.4	98.7	92.2	77.2	67.5	86.5	88.7	87.3	83.5	70.4	63.4	77.1
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Delaware												
July 1995	97.7	96.3	87.3	69.0	W	76.8	83.8	82.7	76.7	63.0	W	68.7
June 1995	99.4	98.0	90.1	76.4	W	80.7	85.2	84.3	79.4	69.1	W	73.5
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
District of Columbia												
July 1995	W	83.0	86.6	—	—	86.6	W	74.4	81.0	W	—	81.0
June 1995	W	86.7	93.6	—	—	93.6	W	78.0	87.7	W	—	87.7
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Maryland												
July 1995	95.8	91.4	83.4	72.0	W	80.0	84.7	80.8	75.5	64.2	W	71.6
June 1995	99.5	95.3	89.9	78.2	W	86.6	88.6	85.3	81.4	70.2	W	77.7
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
New Jersey												
July 1995	101.9	100.3	90.8	69.6	59.1	80.7	89.1	87.8	82.4	64.1	57.7	69.2
June 1995	103.1	101.4	92.8	75.4	67.9	84.6	89.9	88.9	84.2	69.3	63.4	75.1
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
New York												
July 1995	96.4	95.2	90.0	71.8	W	84.3	87.5	85.8	82.2	66.7	58.4	75.7
June 1995	98.0	97.2	93.0	78.9	66.7	88.7	88.9	87.9	85.1	72.0	62.2	79.7
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Pennsylvania												
July 1995	96.6	95.3	88.6	74.4	W	83.6	85.4	83.8	79.3	65.8	W	73.7
June 1995	98.9	97.4	91.0	80.0	W	87.0	87.3	86.1	81.6	71.5	W	77.6
July 1994	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
July 1995	75.7	74.9	70.6	59.1	W	64.3	86.6	85.3	76.0	64.8	-	71.3
June 1995	80.2	79.5	76.1	66.5	W	70.7	90.7	89.9	81.7	71.9	-	77.6
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Florida												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Georgia												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Virginia												
July 1995	75.7	74.9	70.6	59.1	W	64.3	86.6	85.3	76.0	64.8	-	71.3
June 1995	80.2	79.5	76.1	66.5	W	70.7	90.7	89.9	81.7	71.9	-	77.6
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
PAD District II												
July 1995	80.6	79.8	72.3	59.7	-	66.0	88.7	88.4	77.2	63.5	-	73.8
June 1995	85.5	84.4	78.5	66.6	-	72.3	93.3	92.9	83.3	70.6	-	80.4
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Illinois												
July 1995	81.0	79.9	75.1	58.5	-	68.2	89.5	89.0	78.0	62.9	-	78.0
June 1995	85.6	84.4	80.7	65.8	-	74.1	93.0	92.7	84.2	70.4	-	82.4
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Indiana												
July 1995	76.1	75.4	66.1	59.5	-	61.5	83.5	82.8	NA	64.0	-	68.1
June 1995	81.4	80.1	75.9	66.2	-	68.9	NA	NA	79.4	70.5	-	75.1
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Iowa												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Kansas												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky												
July 1995	79.5	79.1	68.5	59.8	-	62.1	88.0	87.9	75.3	63.2	-	67.8
June 1995	85.3	84.7	75.0	66.5	-	68.6	94.4	94.3	80.6	70.3	-	74.7
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Michigan												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Missouri												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and State**
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
July 1995	93.5	92.4	83.1	70.8	—	78.0	81.7	80.7	75.3	62.6	W	69.0
June 1995	98.2	97.2	89.2	78.1	—	84.5	86.0	85.2	80.9	69.9	W	75.3
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Florida												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Georgia												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
North Carolina												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
South Carolina												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Virginia												
July 1995	93.5	92.4	83.1	70.8	—	78.0	81.7	80.7	75.3	62.6	W	69.0
June 1995	98.2	97.2	89.2	78.1	—	84.5	86.0	85.2	80.9	69.9	W	75.3
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
West Virginia												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
PAD District II												
July 1995	96.5	95.5	84.2	68.4	—	78.1	84.7	84.0	76.0	61.6	—	69.6
June 1995	101.2	100.1	90.7	75.2	—	84.4	89.5	88.5	82.2	68.4	—	75.9
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Illinois												
July 1995	96.7	95.8	86.1	67.4	—	80.8	85.5	84.6	78.5	60.5	—	72.4
June 1995	100.7	99.8	92.1	74.3	—	86.6	89.8	88.7	84.3	67.8	—	78.3
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Indiana												
July 1995	91.4	90.1	76.1	68.9	—	71.8	80.4	79.5	69.7	61.8	—	64.6
June 1995	NA	NA	86.9	75.6	—	79.9	86.2	NA	79.1	68.3	—	71.9
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Iowa												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Kansas												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Kentucky												
July 1995	97.0	96.8	80.9	68.2	—	72.2	83.8	83.5	72.4	61.8	—	64.9
June 1995	103.7	103.4	87.9	75.5	—	79.1	89.8	89.2	78.8	68.6	—	71.4
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Michigan												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Minnesota												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Missouri												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
North Dakota												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Ohio												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Oklahoma												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
South Dakota												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Tennessee												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Wisconsin												
July 1995	82.0	81.7	67.8	61.5	—	64.6	89.7	89.7	75.4	65.1	—	72.4
June 1995	86.6	85.5	74.5	68.1	—	71.2	94.4	94.1	81.0	71.7	—	78.6
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
PAD District III												
July 1995	75.7	75.5	70.3	56.3	54.4	60.8	86.8	86.5	76.9	61.2	—	68.5
June 1995	79.8	79.6	73.3	63.9	59.6	66.8	90.1	89.9	79.7	68.6	—	73.8
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Alabama												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Arkansas												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Louisiana												
July 1995	—	W	—	—	W	W	—	—	—	—	—	—
June 1995	—	—	—	—	58.1	58.1	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Mississippi												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
New Mexico												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Texas												
July 1995	75.7	75.5	70.3	56.3	54.4	61.0	86.8	86.5	76.9	61.2	—	68.5
June 1995	79.8	79.6	73.3	63.9	W	67.2	90.1	89.9	79.7	68.6	—	73.8
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
PAD District IV												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—
Colorado												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Ohio												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin												
July 1995	97.5	95.2	79.1	70.2	-	74.9	84.9	84.4	70.5	63.0	-	66.9
June 1995	101.7	100.0	85.9	76.7	-	81.5	89.4	88.3	77.1	69.5	-	73.3
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
PAD District III												
July 1995	93.3	92.9	83.7	66.8	W	73.9	81.2	80.9	74.5	58.9	55.7	64.5
June 1995	96.8	96.4	86.3	74.0	W	78.8	85.0	84.8	77.4	66.3	61.1	70.2
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Alabama												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana												
July 1995	-	-	-	-	W	W	-	W	-	-	W	W
June 1995	-	-	-	-	W	W	-	-	-	-	59.2	59.2
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Texas												
July 1995	93.3	92.9	83.7	66.8	W	74.1	81.2	80.9	74.5	58.9	55.5	64.7
June 1995	96.8	96.4	86.3	74.0	W	79.4	85.0	84.8	77.4	66.3	W	70.6
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
PAD District IV												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Colorado												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and State**
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Montana												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Utah												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
PAD District V												
July 1995	76.6	75.5	69.6	60.4	59.7	66.8	82.4	81.6	73.6	65.8	-	73.0
June 1995	79.5	78.5	71.8	61.6	59.2	68.6	85.7	85.0	76.4	67.2	-	75.6
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Alaska												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Arizona												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
California												
July 1995	76.6	75.5	69.6	60.4	59.7	66.8	82.4	81.6	73.6	65.8	-	73.0
June 1995	79.5	78.5	71.8	61.6	59.2	68.6	85.7	85.0	76.4	67.2	-	75.6
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Nevada												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Oregon												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Washington												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Montana												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Utah												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
PAD District V												
July 1995	94.6	93.1	83.6	71.5	68.5	81.9	81.1	79.9	73.6	62.5	60.5	70.9
June 1995	97.2	96.0	86.4	72.6	66.8	84.5	84.0	82.9	75.9	63.6	59.7	72.9
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Alaska												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Arizona												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
California												
July 1995	94.6	93.1	83.6	71.5	68.5	81.9	81.1	79.9	73.6	62.5	60.5	70.9
June 1995	97.2	96.0	86.4	72.6	66.8	84.5	84.0	82.9	75.9	63.6	59.7	72.9
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Nevada												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Oregon												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-
Washington												
July 1995	-	-	-	-	-	-	-	-	-	-	-	-
June 1995	-	-	-	-	-	-	-	-	-	-	-	-
July 1994	-	-	-	-	-	-	-	-	-	-	-	-

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

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

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

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	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 Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
United States												
July 1995	76.0	59.5	59.4	85.2	62.8	67.7	93.7	69.0	73.1	80.7	61.4	62.9
June 1995	80.0	66.2	64.8	89.0	69.8	73.2	97.4	75.9	78.6	84.5	68.3	68.2
July 1994	72.6	61.7	62.2	82.3	64.6	68.3	90.4	71.3	74.5	77.5	63.6	65.4
PAD District I												
July 1995	76.9	57.7	60.9	87.8	60.5	68.3	95.5	66.4	75.5	83.0	59.7	65.4
June 1995	79.5	65.0	67.1	90.3	68.2	74.2	98.2	74.2	81.6	85.5	67.3	71.5
July 1994	68.3	58.0	60.1	80.0	61.6	66.7	88.0	67.8	74.5	75.2	60.3	64.8
Subdistrict IA												
July 1995	85.6	62.0	67.5	97.0	63.8	74.8	104.5	W	80.4	92.2	63.1	71.3
June 1995	86.1	70.1	72.0	97.3	W	78.9	105.4	W	85.0	92.7	71.7	75.7
July 1994	72.8	57.7	60.9	85.1	62.8	68.5	93.9	69.2	75.8	80.8	60.6	65.3
Connecticut												
July 1995	W	W	67.7	W	W	75.3	W	W	80.8	W	W	71.7
June 1995	W	W	72.5	W	W	79.4	W	W	85.7	W	77.0	76.5
July 1994	W	W	59.6	W	64.6	68.1	W	67.2	75.6	W	60.8	64.2
Maine												
July 1995	-	W	61.8	-	W	66.4	-	W	71.5	-	W	64.0
June 1995	-	-	67.3	-	-	72.2	-	-	77.5	-	-	69.3
July 1994	-	W	60.5	-	W	64.9	-	W	71.9	-	W	63.3
Massachusetts												
July 1995	86.3	61.6	69.3	97.6	W	76.9	105.9	W	82.2	93.0	62.9	73.4
June 1995	86.6	68.4	73.5	97.5	W	80.4	106.2	W	86.1	93.1	W	77.5
July 1994	72.8	57.2	62.4	84.3	62.6	69.9	92.8	69.4	76.9	80.5	61.0	67.2
New Hampshire												
July 1995	W	W	72.6	W	W	79.6	W	W	85.7	W	W	76.4
June 1995	W	W	76.0	W	W	82.6	W	W	88.8	W	W	79.7
July 1994	72.2	W	63.2	85.8	W	68.7	94.5	W	76.7	80.0	W	67.1
Rhode Island												
July 1995	83.7	W	67.5	93.3	W	74.2	99.0	W	80.2	89.2	64.5	71.4
June 1995	84.4	W	71.7	94.3	W	77.9	100.1	W	84.7	89.9	W	75.4
July 1994	72.4	57.4	58.3	82.8	W	67.3	89.7	W	75.1	79.2	57.8	62.7
Vermont												
July 1995	-	W	65.8	-	-	71.7	-	-	77.1	-	W	68.8
June 1995	-	-	72.1	-	-	77.2	-	-	83.4	-	-	75.0
July 1994	-	W	64.3	-	-	69.5	-	-	75.4	-	W	67.6
Subdistrict IB												
July 1995	80.5	61.1	64.3	91.9	64.7	73.5	98.7	70.5	79.8	86.6	63.0	69.3
June 1995	81.6	68.1	69.9	93.1	71.3	78.3	99.9	77.3	85.1	87.6	70.2	74.9
July 1994	70.0	57.9	60.7	81.9	62.5	67.7	88.4	69.9	76.0	76.7	60.4	65.9
Delaware												
July 1995	83.2	W	65.5	95.8	W	70.9	107.7	W	76.7	90.9	W	68.7
June 1995	83.8	W	71.2	96.2	W	76.1	108.3	W	80.9	91.3	W	74.0
July 1994	71.1	W	58.6	85.8	W	64.2	97.1	W	72.4	80.7	W	62.4
District of Columbia												
July 1995	-	58.3	74.8	-	W	79.2	-	67.4	86.8	-	60.6	81.1
June 1995	-	W	81.1	-	W	85.9	-	W	93.7	-	68.2	87.8
July 1994	-	W	66.1	-	W	70.9	-	67.1	79.5	-	60.2	73.7
Maryland												
July 1995	-	59.0	66.6	-	62.1	73.0	-	70.1	79.8	-	61.0	71.1
June 1995	-	66.3	72.9	-	69.7	79.3	-	78.2	86.6	-	69.2	77.5
July 1994	W	56.5	61.8	-	61.3	67.6	W	67.7	75.4	W	58.3	66.8
New Jersey												
July 1995	83.8	59.7	64.6	96.1	63.6	77.7	104.4	67.8	80.5	91.7	62.2	69.9
June 1995	84.6	66.4	70.3	96.7	69.5	81.1	105.2	75.6	85.8	92.4	69.8	75.9
July 1994	72.0	56.0	60.8	86.0	60.7	70.0	94.6	68.9	77.3	81.2	60.4	67.2
New York												
July 1995	78.5	63.8	66.0	89.8	66.4	76.0	95.0	72.4	82.6	83.9	65.1	71.9
June 1995	79.1	70.4	70.7	90.7	72.9	79.8	95.9	78.6	87.6	84.4	71.7	76.4
July 1994	68.6	58.9	61.7	79.5	63.3	68.8	84.0	71.3	77.4	74.1	61.1	67.3
Pennsylvania												
July 1995	80.6	61.7	61.2	90.7	67.7	68.3	97.6	77.3	74.4	85.8	63.7	64.7
June 1995	82.3	68.2	67.4	92.4	73.9	73.7	99.6	81.3	80.0	87.5	70.1	70.8
July 1994	70.4	59.3	59.3	81.2	65.7	65.2	88.2	74.1	73.0	76.4	61.3	63.1

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	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 Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Subdistrict IC												
July 1995	73.7	55.2	56.1	84.8	58.8	63.2	92.2	64.6	70.1	79.9	57.6	60.4
June 1995	77.6	63.3	63.2	88.3	66.9	70.2	96.4	72.8	77.1	83.6	65.7	67.5
July 1994	66.7	58.2	59.3	78.6	61.1	65.6	87.1	66.5	72.5	73.7	60.3	63.6
Florida												
July 1995	74.6	54.3	58.6	86.4	57.6	67.2	94.4	63.1	75.3	81.9	56.5	64.3
June 1995	79.0	62.5	65.3	90.0	65.8	73.8	98.4	71.3	82.3	86.0	64.7	71.1
July 1994	68.0	57.6	61.0	80.9	60.6	68.4	89.3	65.4	77.0	76.4	59.7	66.8
Georgia												
July 1995	71.1	55.3	54.5	81.4	59.2	61.1	89.1	63.7	66.3	76.8	57.8	58.0
June 1995	75.0	63.7	61.9	85.2	67.9	68.4	93.4	72.3	73.8	80.6	66.3	65.3
July 1994	64.0	58.1	58.3	74.9	60.8	64.4	84.3	65.7	69.8	70.4	60.1	61.8
North Carolina												
July 1995	70.6	54.2	53.4	80.2	W	58.3	87.4	W	64.5	75.5	56.4	56.5
June 1995	74.7	62.9	60.9	84.3	65.9	65.9	92.3	71.9	72.0	79.6	64.9	64.0
July 1994	65.8	56.7	58.3	75.6	W	63.1	84.0	66.7	69.2	71.0	58.8	61.5
South Carolina												
July 1995	70.3	54.3	53.3	80.2	58.3	58.5	85.9	63.8	64.6	74.9	56.8	56.3
June 1995	73.8	62.4	60.5	84.0	W	65.6	90.2	71.9	71.9	78.4	64.5	63.4
July 1994	62.9	57.4	57.9	73.7	60.6	62.8	80.2	65.9	68.8	68.0	59.8	60.9
Virginia												
July 1995	75.2	57.9	58.6	87.5	62.1	65.4	93.3	68.1	72.3	81.5	60.5	62.9
June 1995	79.4	65.8	65.7	91.1	69.8	72.1	98.2	75.7	78.6	85.5	68.4	69.8
July 1994	67.8	57.1	59.8	80.3	60.0	65.9	88.1	65.4	72.3	75.1	59.2	64.2
West Virginia												
July 1995	82.8	59.7	57.9	93.7	W	64.6	101.4	W	70.3	87.2	63.0	61.0
June 1995	83.8	66.8	64.7	93.8	W	70.6	102.7	81.0	76.4	88.0	70.3	67.6
July 1994	73.2	66.9	61.2	84.1	71.6	66.4	92.6	78.5	73.4	78.1	69.7	64.3
PAD District II												
July 1995	73.6	60.8	57.5	82.8	69.0	65.3	89.2	73.0	68.4	77.3	63.0	59.7
June 1995	79.9	68.6	63.5	89.3	75.6	72.3	95.7	79.6	75.1	83.5	70.7	65.7
July 1994	73.6	64.6	63.3	82.8	70.3	69.7	89.6	74.8	73.8	77.3	66.8	65.4
Illinois												
July 1995	80.7	58.3	60.0	89.1	W	72.9	96.5	W	74.8	84.8	58.8	63.7
June 1995	84.7	65.8	66.4	92.9	W	79.6	100.4	W	81.9	88.6	66.8	70.1
July 1994	74.2	61.5	63.6	83.7	W	74.3	91.3	W	78.1	78.6	63.6	67.2
Indiana												
July 1995	71.0	60.3	57.1	78.0	W	64.0	83.2	65.6	67.9	74.0	61.4	59.5
June 1995	79.5	70.0	64.0	86.7	W	71.9	92.0	W	75.3	82.4	70.7	66.5
July 1994	72.9	64.2	61.9	79.5	W	69.2	85.2	72.5	72.9	75.9	65.2	64.4
Iowa												
July 1995	70.1	W	56.9	W	—	59.3	79.5	—	64.7	71.3	W	57.6
June 1995	74.2	63.3	61.7	W	—	66.8	83.8	W	70.1	75.3	63.4	62.4
July 1994	73.7	W	64.8	W	—	68.1	82.4	W	74.2	74.8	W	65.5
Kansas												
July 1995	69.8	57.7	56.0	78.7	W	62.7	85.0	63.3	63.7	72.1	58.2	56.8
June 1995	74.8	64.0	60.0	84.9	W	69.5	90.1	W	68.4	77.2	64.6	60.8
July 1994	72.1	64.3	63.3	82.2	W	70.9	87.6	W	70.8	74.5	65.1	64.1
Kentucky												
July 1995	79.5	W	56.9	89.3	NA	63.6	97.1	NA	66.9	84.0	61.0	59.6
June 1995	84.0	69.0	63.8	95.0	W	70.4	102.7	81.9	74.0	88.8	72.3	66.5
July 1994	72.1	62.9	61.7	83.4	W	67.5	90.4	74.1	72.2	77.4	66.2	64.6
Michigan												
July 1995	71.4	62.5	58.3	80.3	W	66.3	84.9	74.3	69.9	74.4	64.6	60.9
June 1995	78.8	70.9	65.6	87.4	W	73.7	92.2	80.6	77.4	81.6	72.6	68.1
July 1994	73.5	64.6	64.4	82.0	68.7	70.5	87.1	75.4	75.4	76.5	67.4	66.8
Minnesota												
July 1995	80.6	57.2	59.4	88.8	—	67.3	94.4	—	68.1	82.9	57.2	60.6
June 1995	85.1	62.5	64.0	93.5	W	72.3	98.7	—	72.5	87.3	62.7	65.2
July 1994	79.6	64.7	67.0	87.4	W	73.0	94.4	W	75.5	82.1	65.1	68.1
Missouri												
July 1995	69.9	58.0	56.8	80.6	W	64.9	89.5	W	66.2	73.9	59.2	58.6
June 1995	77.1	63.4	62.5	88.3	W	72.8	96.1	W	72.0	80.9	64.7	64.4
July 1994	72.0	63.4	63.3	83.5	W	71.2	92.2	W	72.9	76.1	65.1	65.3

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	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 Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Nebraska												
July 1995	69.0	56.6	57.2	76.5	—	61.1	82.1	—	65.8	70.5	56.6	57.8
June 1995	72.5	60.7	61.6	81.0	—	66.0	85.7	—	70.4	74.0	60.7	62.2
July 1994	75.8	63.7	64.9	82.2	—	W	90.0	W	74.0	77.5	63.9	65.5
North Dakota												
July 1995	80.5	W	59.4	NA	—	W	94.9	—	70.6	82.6	W	60.4
June 1995	83.5	W	63.7	96.2	—	W	99.1	—	74.7	85.6	W	64.6
July 1994	78.2	W	66.4	W	—	W	92.2	—	77.5	80.3	W	67.5
Ohio												
July 1995	71.2	W	58.4	80.7	W	65.4	87.8	77.3	70.6	75.3	W	61.2
June 1995	79.5	W	65.8	89.2	W	72.9	96.3	85.2	78.6	83.4	W	68.6
July 1994	74.5	66.9	63.9	84.4	W	71.4	91.9	78.8	76.5	78.7	69.0	66.9
Oklahoma												
July 1995	66.7	55.8	54.8	75.2	58.9	59.4	82.6	62.5	62.4	70.3	57.1	55.6
June 1995	72.1	63.1	59.0	81.1	64.4	64.1	88.6	68.8	66.2	75.7	64.2	59.8
July 1994	70.3	61.7	61.1	78.9	W	65.9	86.6	68.7	69.6	74.0	63.1	62.1
South Dakota												
July 1995	W	W	59.2	W	—	W	90.6	—	69.9	W	W	60.1
June 1995	W	W	63.5	W	—	W	W	—	74.3	W	W	64.3
July 1994	W	W	66.8	W	—	W	89.7	W	76.7	77.1	W	67.8
Tennessee												
July 1995	72.3	54.3	53.7	84.4	58.0	59.6	91.4	62.5	65.1	78.7	56.0	57.2
June 1995	76.7	61.9	60.8	87.3	66.3	66.9	95.6	71.7	72.2	82.6	63.9	64.1
July 1994	66.9	59.3	58.4	79.0	63.2	64.0	87.0	66.7	69.1	73.8	61.2	61.8
Wisconsin												
July 1995	79.6	61.2	57.9	88.1	W	65.5	94.3	W	68.0	82.3	62.4	59.8
June 1995	84.4	65.3	64.2	92.9	—	71.7	98.9	W	74.9	87.0	65.5	66.0
July 1994	72.3	63.5	63.8	83.0	—	69.9	88.9	77.3	73.1	75.5	65.1	65.5
PAD District III												
July 1995	76.4	53.8	53.8	87.0	56.1	61.1	94.4	61.5	64.3	81.9	55.3	56.1
June 1995	79.3	61.8	60.8	89.9	64.3	68.2	97.3	71.4	70.8	84.8	63.8	63.1
July 1994	69.5	58.2	58.2	80.5	60.1	64.3	88.6	66.7	67.9	75.7	59.9	60.8
Alabama												
July 1995	72.9	54.0	53.4	83.0	57.2	59.3	89.7	62.4	64.7	78.6	56.4	56.7
June 1995	76.9	62.5	60.7	87.6	65.6	66.6	94.7	71.4	71.9	82.8	65.0	63.9
July 1994	67.1	57.3	58.1	77.7	60.4	63.6	86.2	66.0	69.2	73.4	59.8	61.4
Arkansas												
July 1995	73.9	55.8	53.8	83.4	—	58.2	93.2	W	62.6	78.0	56.8	55.9
June 1995	75.7	63.2	60.3	85.9	W	65.7	95.1	W	70.5	79.9	64.3	62.5
July 1994	68.3	W	59.5	80.1	—	63.7	88.2	W	68.6	73.2	61.3	61.6
Louisiana												
July 1995	75.9	55.1	54.1	86.6	W	61.9	94.2	W	65.6	82.5	56.9	57.4
June 1995	78.6	61.1	61.0	89.3	W	68.9	96.7	W	72.5	85.1	64.0	64.1
July 1994	68.0	57.2	56.8	79.8	W	64.5	87.4	65.5	67.4	75.3	59.7	60.0
Mississippi												
July 1995	75.2	54.2	52.6	86.6	W	58.1	94.7	61.2	63.7	80.1	55.6	55.1
June 1995	78.1	61.6	60.1	88.8	64.8	65.4	98.2	70.3	69.8	82.9	63.5	62.5
July 1994	68.6	56.1	56.6	78.4	58.8	62.5	86.7	64.5	66.1	73.8	58.2	59.3
New Mexico												
July 1995	80.3	64.2	60.8	86.5	—	66.3	97.3	W	70.8	82.8	65.8	62.4
June 1995	83.4	69.4	67.5	92.3	—	73.2	100.6	W	77.5	85.8	70.7	69.0
July 1994	78.7	66.7	66.9	W	—	72.3	96.9	W	76.3	81.5	67.9	68.3
Texas												
July 1995	76.4	53.0	53.5	87.6	54.7	61.9	94.7	61.1	63.9	82.2	54.3	55.6
June 1995	79.4	61.0	60.6	90.3	63.6	68.9	97.4	70.9	70.1	85.1	63.0	62.6
July 1994	69.2	57.9	57.8	80.7	60.2	64.6	88.7	67.0	67.5	75.8	59.6	60.1
PAD District IV												
July 1995	75.7	67.1	63.5	88.2	70.3	69.5	96.3	76.0	73.4	81.8	69.2	65.8
June 1995	77.4	67.7	66.4	90.2	71.9	71.8	98.1	76.4	76.3	83.5	70.2	68.8
July 1994	78.6	69.5	69.1	89.6	W	73.1	98.9	77.4	78.5	84.1	71.1	71.0
Colorado												
July 1995	75.8	55.8	57.6	89.8	—	64.0	98.2	66.0	66.9	82.2	59.1	59.7
June 1995	77.4	W	62.7	91.8	—	69.3	100.0	W	72.1	83.8	66.8	64.7
July 1994	79.0	65.5	66.8	90.9	W	72.5	101.6	76.0	76.2	84.7	66.4	68.8

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	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 Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Idaho												
July 1995	75.5	67.0	68.9	W	W	73.1	84.9	W	78.6	77.5	W	71.0
June 1995	75.5	66.3	67.9	W	W	71.9	88.1	W	77.4	77.7	67.8	69.8
July 1994	W	72.9	71.7	—	—	71.7	W	W	81.4	W	73.1	73.4
Montana												
July 1995	W	67.0	67.2	W	—	71.6	W	W	76.6	W	67.5	69.1
June 1995	W	70.8	70.9	W	—	75.2	W	W	80.4	W	71.0	72.8
July 1994	W	W	72.3	W	—	—	W	W	82.3	W	75.6	74.0
Utah												
July 1995	73.6	67.7	67.1	83.1	70.7	72.8	91.5	76.7	76.8	79.9	70.2	69.9
June 1995	75.6	68.1	67.8	85.3	72.0	73.7	93.2	77.0	77.7	81.8	70.9	70.7
July 1994	74.8	68.8	67.9	83.5	—	74.7	91.8	76.5	77.3	80.9	71.0	70.4
Wyoming												
July 1995	80.0	66.7	62.4	91.1	—	W	97.3	W	72.1	84.3	69.7	64.3
June 1995	83.8	70.9	67.8	95.0	—	73.4	100.3	W	77.5	87.6	74.1	69.5
July 1994	83.2	70.6	70.1	W	—	W	101.1	W	79.3	86.8	73.5	71.8
PAD District V												
July 1995	80.1	65.7	66.9	83.5	69.8	73.7	97.2	77.4	82.1	83.7	68.1	70.7
June 1995	81.7	67.2	68.4	86.0	71.3	76.5	98.8	79.2	84.3	85.3	69.5	72.3
July 1994	76.7	66.3	66.8	87.3	73.3	75.3	96.2	80.8	81.7	81.2	68.6	70.5
Alaska												
July 1995	108.6	W	74.8	W	—	89.0	115.1	W	88.3	108.8	W	76.7
June 1995	107.1	W	74.3	W	—	89.5	114.1	W	88.0	107.6	W	76.1
July 1994	104.0	W	72.3	—	—	W	109.6	W	83.9	104.9	W	73.5
Arizona												
July 1995	83.9	67.1	68.5	91.9	—	75.1	99.6	W	82.7	87.5	68.5	71.3
June 1995	84.4	71.3	70.0	92.6	—	79.4	100.2	W	83.3	87.8	73.1	72.7
July 1994	77.5	67.9	67.7	W	—	77.8	94.8	W	79.6	81.3	68.7	70.0
California												
July 1995	75.9	61.4	65.6	82.0	69.1	73.0	94.4	74.3	81.1	80.5	64.7	69.9
June 1995	78.5	62.9	67.3	84.9	70.6	75.9	96.8	75.5	83.6	83.1	66.1	71.8
July 1994	73.6	63.8	66.2	86.9	73.8	74.9	94.6	80.8	81.1	79.1	65.9	70.4
Hawaii												
July 1995	103.3	W	92.0	107.8	W	99.5	119.1	W	105.7	108.0	W	97.5
June 1995	103.5	W	91.7	107.7	W	99.4	118.7	W	105.0	108.1	W	97.1
July 1994	101.6	69.1	87.8	105.7	W	95.6	118.8	W	101.5	106.8	72.1	93.3
Nevada												
July 1995	71.7	69.0	64.6	75.5	W	70.9	88.3	W	78.1	75.2	69.1	67.7
June 1995	75.1	71.2	65.9	79.2	W	73.5	91.2	W	80.1	78.7	71.4	69.1
July 1994	74.1	68.9	66.8	84.4	W	73.8	91.4	—	80.0	77.5	69.0	69.7
Oregon												
July 1995	86.8	66.9	68.5	96.8	—	74.6	104.2	W	84.4	89.8	67.3	70.9
June 1995	86.4	67.6	68.4	96.5	—	75.7	104.3	W	84.2	89.4	67.9	70.7
July 1994	82.3	64.3	66.5	W	—	W	100.5	W	82.0	85.4	64.4	68.7
Washington												
July 1995	83.9	65.9	68.9	95.3	W	76.2	101.2	—	83.2	87.1	66.2	71.7
June 1995	83.8	W	71.0	95.7	W	80.2	100.4	W	85.5	86.7	68.5	73.7
July 1994	79.5	64.6	67.1	W	—	W	97.8	W	82.5	82.6	65.0	69.6

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

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

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

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

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
July 1995	104.3	100.1	51.9	51.3	51.3	52.3
June 1995	106.4	101.6	53.2	53.1	54.9	53.2
July 1994	97.4	96.1	53.5	53.8	60.4	55.1
PAD District I						
July 1995	108.2	99.1	50.0	50.7	54.3	51.6
June 1995	111.3	103.9	52.5	53.4	W	53.1
July 1994	96.7	95.7	53.7	55.5	59.3	56.7
Subdistrict IA						
July 1995	W	W	53.2	54.9	57.2	52.9
June 1995	W	W	55.7	57.0	59.8	54.2
July 1994	W	96.5	57.0	59.3	61.2	60.8
Connecticut						
July 1995	W	W	53.2	53.8	W	W
June 1995	W	W	55.9	57.1	W	54.7
July 1994	W	W	56.4	W	W	57.9
Maine						
July 1995	W	W	W	58.4	W	53.7
June 1995	W	W	W	60.8	W	55.0
July 1994	W	-	W	W	W	61.3
Massachusetts						
July 1995	W	W	52.0	54.2	W	51.8
June 1995	W	W	54.7	55.9	61.6	52.8
July 1994	W	95.7	56.1	58.6	61.9	W
New Hampshire						
July 1995	W	W	W	W	-	W
June 1995	W	W	W	W	W	W
July 1994	W	W	58.4	W	W	W
Rhode Island						
July 1995	W	W	54.2	57.9	-	-
June 1995	W	W	56.4	62.0	-	-
July 1994	W	W	57.1	W	-	W
Vermont						
July 1995	W	W	60.5	65.0	-	W
June 1995	W	W	62.3	64.1	-	W
July 1994	W	W	64.1	66.1	-	W
Subdistrict IB						
July 1995	109.4	101.7	49.8	50.3	53.5	51.4
June 1995	114.4	107.1	52.4	52.8	W	53.0
July 1994	99.4	98.3	53.1	54.3	W	56.8
Delaware						
July 1995	W	W	W	W	-	-
June 1995	W	W	W	W	-	-
July 1994	-	W	64.3	W	-	W
District of Columbia						
July 1995	W	-	-	-	-	-
June 1995	-	-	-	-	-	-
July 1994	-	-	-	-	-	-
Maryland						
July 1995	W	W	49.6	W	54.3	49.6
June 1995	W	W	52.3	W	W	52.4
July 1994	W	W	53.6	54.8	NA	55.8
New Jersey						
July 1995	W	102.0	49.6	49.7	W	50.7
June 1995	113.5	W	52.2	52.1	W	51.7
July 1994	W	94.1	52.6	53.9	W	54.6
New York						
July 1995	W	W	51.8	54.2	W	53.8
June 1995	W	W	54.5	56.3	W	54.7
July 1994	W	NA	56.5	59.7	W	57.6
Pennsylvania						
July 1995	107.2	103.9	49.4	49.9	77.5	54.2
June 1995	W	108.3	51.9	51.6	76.4	55.2
July 1994	W	94.5	54.2	53.3	76.5	58.9

See footnotes at end of table.

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

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
July 1995	105.3	97.0	49.7	50.9	73.7	51.7
June 1995	107.9	101.5	52.2	53.8	68.1	53.1
July 1994	93.9	94.0	53.7	58.4	61.6	55.0
Florida						
July 1995	102.7	96.3	50.2	53.4	NA	53.1
June 1995	104.9	99.3	52.5	56.3	W	54.3
July 1994	90.5	90.2	54.2	58.3	W	54.8
Georgia						
July 1995	103.7	97.8	48.6	48.8	W	52.3
June 1995	107.5	103.2	51.3	51.4	W	52.8
July 1994	96.6	95.9	52.7	57.4	W	55.3
North Carolina						
July 1995	W	97.5	49.8	51.0	W	50.7
June 1995	113.0	103.9	52.8	54.0	W	51.7
July 1994	102.3	W	53.7	59.1	W	54.5
South Carolina						
July 1995	106.8	W	54.2	58.2	NA	51.6
June 1995	110.7	W	56.8	60.8	NA	52.7
July 1994	W	W	58.1	W	NA	54.9
Virginia						
July 1995	W	96.6	49.7	51.5	NA	52.0
June 1995	116.2	W	52.0	54.0	NA	55.1
July 1994	W	W	53.4	57.5	65.3	55.0
West Virginia						
July 1995	W	W	W	W	67.0	58.2
June 1995	W	103.7	W	W	W	NA
July 1994	W	97.3	W	W	72.8	61.4
PAD District II						
July 1995	96.0	95.5	51.2	52.2	W	55.9
June 1995	96.9	98.5	53.3	54.4	57.7	57.1
July 1994	93.8	93.9	54.0	55.9	65.8	61.0
Illinois						
July 1995	W	W	49.5	50.1	NA	53.7
June 1995	W	W	51.8	54.7	72.7	55.6
July 1994	W	W	52.9	55.9	65.4	57.7
Indiana						
July 1995	W	97.5	49.8	49.9	W	55.6
June 1995	W	99.7	51.9	52.2	W	57.1
July 1994	95.6	95.3	53.1	53.5	W	62.9
Iowa						
July 1995	—	96.0	56.6	58.9	—	62.9
June 1995	W	98.6	55.2	60.6	—	W
July 1994	W	93.4	58.0	62.8	—	70.8
Kansas						
July 1995	W	92.8	W	53.6	—	63.2
June 1995	W	96.1	W	52.9	—	67.5
July 1994	W	91.6	57.0	W	—	68.7
Kentucky						
July 1995	W	97.8	53.3	50.6	W	58.2
June 1995	W	99.9	55.9	53.5	86.6	59.4
July 1994	96.1	92.0	57.7	54.9	W	60.8
Michigan						
July 1995	W	W	50.6	52.1	NA	56.8
June 1995	W	W	53.3	54.5	NA	58.7
July 1994	W	W	54.3	56.5	NA	61.6
Minnesota						
July 1995	W	W	51.1	52.5	W	60.8
June 1995	W	W	53.7	55.3	W	61.0
July 1994	W	92.9	54.7	56.1	W	68.7
Missouri						
July 1995	W	95.4	53.1	57.0	—	57.2
June 1995	W	96.8	53.6	58.2	—	60.6
July 1994	W	92.9	54.4	61.0	—	64.0

See footnotes at end of table.

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

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
July 1995	W	93.8	52.1	58.4	—	—
June 1995	W	W	53.6	60.5	—	W
July 1994	W	94.9	54.5	64.2	—	W
North Dakota						
July 1995	W	W	58.3	65.0	—	W
June 1995	W	W	60.9	68.8	—	—
July 1994	86.6	W	62.8	68.2	—	W
Ohio						
July 1995	W	93.2	51.3	54.4	62.3	56.5
June 1995	106.7	98.5	53.9	55.8	62.1	56.3
July 1994	W	94.8	55.6	55.7	63.4	61.4
Oklahoma						
July 1995	W	92.0	55.1	50.8	—	W
June 1995	W	96.5	57.2	53.3	W	W
July 1994	W	89.5	52.6	54.8	W	W
South Dakota						
July 1995	W	W	59.5	W	—	W
June 1995	W	W	60.6	W	—	W
July 1994	W	W	62.5	W	—	W
Tennessee						
July 1995	104.9	91.7	49.6	54.0	W	52.3
June 1995	108.6	98.0	53.2	57.1	NA	53.5
July 1994	96.2	92.7	53.1	58.7	W	56.7
Wisconsin						
July 1995	W	W	51.5	54.0	—	60.5
June 1995	W	W	53.7	54.8	—	59.3
July 1994	W	95.8	55.8	56.4	W	67.3
PAD District III						
July 1995	98.4	89.0	49.0	48.6	W	50.2
June 1995	103.5	94.1	50.7	50.5	W	50.2
July 1994	91.8	86.2	51.2	52.4	67.3	51.3
Alabama						
July 1995	102.8	97.9	52.1	53.5	NA	53.7
June 1995	107.3	101.8	54.7	57.1	W	W
July 1994	95.9	92.2	56.5	57.8	W	60.9
Arkansas						
July 1995	W	W	54.8	53.0	—	51.8
June 1995	W	W	57.3	55.3	W	NA
July 1994	W	W	57.4	58.6	—	53.2
Louisiana						
July 1995	W	94.4	50.4	47.2	W	48.2
June 1995	W	99.9	50.6	49.0	W	49.7
July 1994	W	91.2	50.5	52.1	W	W
Mississippi						
July 1995	W	94.1	49.5	48.5	W	57.8
June 1995	W	99.5	50.4	48.3	W	W
July 1994	W	91.9	50.6	51.4	W	W
New Mexico						
July 1995	98.9	W	54.6	50.1	—	W
June 1995	W	W	54.5	52.5	—	W
July 1994	W	W	53.5	57.2	—	W
Texas						
July 1995	96.8	85.0	48.1	49.0	W	53.2
June 1995	101.5	90.9	50.5	51.1	W	55.4
July 1994	91.7	83.0	51.5	52.5	W	57.2
PAD District IV						
July 1995	103.9	100.8	57.3	60.6	—	63.9
June 1995	104.1	100.3	58.1	62.1	—	67.1
July 1994	102.9	98.0	57.2	62.0	—	68.9
Colorado						
July 1995	99.0	98.5	51.4	56.4	—	62.2
June 1995	100.1	99.7	54.0	58.0	—	W
July 1994	98.1	96.5	55.2	59.7	—	W

See footnotes at end of table.

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

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
July 1995	W	W	66.5	70.5	—	W
June 1995	W	W	64.7	68.9	—	W
July 1994	W	W	63.2	69.2	—	W
Montana						
July 1995	W	W	68.9	72.5	—	W
June 1995	W	W	70.3	72.8	—	W
July 1994	W	W	67.2	W	—	W
Utah						
July 1995	W	98.3	61.4	66.1	—	W
June 1995	W	97.3	60.5	64.7	—	W
July 1994	96.8	98.1	57.7	61.6	—	W
Wyoming						
July 1995	W	W	70.2	W	—	—
June 1995	W	W	72.6	W	—	W
July 1994	W	W	68.9	W	—	W
PAD District V						
July 1995	113.7	108.3	55.2	55.9	W	62.4
June 1995	114.5	108.2	54.7	55.6	W	64.2
July 1994	106.5	103.6	54.2	54.2	W	62.1
Alaska						
July 1995	W	W	59.0	57.1	—	W
June 1995	W	125.2	59.6	57.6	—	—
July 1994	W	114.2	59.7	55.8	—	—
Arizona						
July 1995	105.9	99.0	57.0	59.6	—	—
June 1995	108.1	99.0	55.9	58.8	—	W
July 1994	101.3	96.4	55.6	58.4	—	W
California						
July 1995	108.8	101.3	54.3	54.6	W	60.7
June 1995	110.4	101.7	53.3	53.8	W	61.8
July 1994	102.8	97.8	52.9	52.9	W	60.4
Hawaii						
July 1995	W	W	57.4	W	—	—
June 1995	W	W	57.5	W	—	—
July 1994	W	W	57.5	W	—	—
Nevada						
July 1995	W	106.0	56.5	57.3	—	—
June 1995	W	108.1	55.9	57.1	—	W
July 1994	W	W	55.5	57.7	—	—
Oregon						
July 1995	W	104.2	56.3	60.6	—	67.2
June 1995	W	103.3	54.9	62.2	—	W
July 1994	W	98.4	54.2	62.4	—	W
Washington						
July 1995	W	W	54.4	59.2	—	61.3
June 1995	W	W	54.3	58.3	—	65.2
July 1994	W	W	53.6	55.4	—	61.6

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

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

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
July 1995	59.3	57.8	53.7	50.6	45.6	41.8
June 1995	59.7	58.7	55.4	51.8	52.0	46.6
July 1994	65.0	60.3	55.7	52.9	49.2	43.9
PAD District I						
July 1995	53.5	54.3	52.4	49.0	W	45.9
June 1995	60.9	56.5	54.2	50.6	52.1	47.5
July 1994	59.9	64.8	55.3	51.8	48.9	46.0
Subdistrict IA						
July 1995	W	W	54.5	49.5	W	W
June 1995	W	61.2	56.3	51.2	W	W
July 1994	W	60.1	56.6	52.4	W	W
Connecticut						
July 1995	W	W	52.3	49.3	W	W
June 1995	-	W	54.1	51.2	W	W
July 1994	W	W	53.7	53.0	W	W
Maine						
July 1995	-	W	50.2	49.5	-	-
June 1995	-	W	52.2	51.3	-	-
July 1994	-	-	54.0	52.0	-	-
Massachusetts						
July 1995	-	-	56.5	49.6	W	W
June 1995	-	-	58.3	51.0	W	W
July 1994	-	-	57.8	51.9	W	W
New Hampshire						
July 1995	W	-	57.6	51.4	-	-
June 1995	W	-	58.5	53.3	W	-
July 1994	W	W	60.9	54.4	W	-
Rhode Island						
July 1995	-	W	53.8	49.1	-	-
June 1995	-	W	55.7	51.1	W	-
July 1994	W	W	55.7	52.6	-	-
Vermont						
July 1995	-	-	53.4	52.0	W	-
June 1995	-	-	56.0	54.1	W	-
July 1994	-	W	W	56.1	W	-
Subdistrict IB						
July 1995	W	54.2	53.5	48.8	W	45.8
June 1995	W	56.8	55.0	50.4	W	47.3
July 1994	61.7	W	56.2	51.6	W	45.9
Delaware						
July 1995	-	-	52.7	W	W	-
June 1995	-	-	53.7	50.5	W	-
July 1994	-	-	54.5	52.6	W	-
District of Columbia						
July 1995	-	-	51.7	54.4	W	-
June 1995	-	-	52.7	55.8	W	-
July 1994	-	-	W	54.3	W	-
Maryland						
July 1995	-	-	50.6	49.5	W	W
June 1995	-	W	52.5	50.9	W	W
July 1994	W	NA	53.0	52.9	W	W
New Jersey						
July 1995	-	-	51.8	48.5	W	46.1
June 1995	-	-	53.7	49.9	W	47.6
July 1994	-	-	54.9	50.4	51.1	46.4
New York						
July 1995	W	W	55.6	50.0	W	45.7
June 1995	W	57.1	56.4	51.2	W	47.0
July 1994	W	W	58.9	52.1	W	W
Pennsylvania						
July 1995	W	54.1-	54.3	48.7	W	-
June 1995	W	56.7	55.6	50.6	W	-
July 1994	W	NA	56.7	52.4	W	-

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
July 1995	—	53.9	51.6	49.1	W	W
June 1995	—	W	53.6	50.6	W	—
July 1994	W	66.3	54.7	52.1	W	W
Florida						
July 1995	—	—	52.0	49.4	W	—
June 1995	—	—	53.8	51.2	W	—
July 1994	—	—	55.0	52.6	W	—
Georgia						
July 1995	—	W	51.4	48.9	—	—
June 1995	—	W	54.2	50.3	—	—
July 1994	—	—	54.5	51.5	—	—
North Carolina						
July 1995	—	—	50.2	48.9	W	—
June 1995	—	—	52.0	50.3	W	—
July 1994	—	—	53.0	51.7	W	—
South Carolina						
July 1995	—	—	53.4	49.2	W	—
June 1995	—	—	55.2	50.6	W	—
July 1994	—	—	55.4	52.0	W	—
Virginia						
July 1995	—	W	50.3	49.1	W	W
June 1995	—	W	51.4	50.5	W	—
July 1994	W	W	52.6	51.8	W	W
West Virginia						
July 1995	—	W	54.0	49.7	W	—
June 1995	—	—	55.6	51.4	W	—
July 1994	W	W	58.9	54.6	W	—
PAD District II						
July 1995	56.1	55.2	52.4	51.0	W	—
June 1995	57.8	55.5	53.9	52.2	W	—
July 1994	59.8	59.1	55.8	55.0	W	—
Illinois						
July 1995	W	55.1	52.5	48.9	—	—
June 1995	W	55.8	53.6	50.4	—	—
July 1994	W	57.2	54.4	52.9	W	—
Indiana						
July 1995	W	54.8	51.5	49.6	W	—
June 1995	W	55.9	53.8	51.3	W	—
July 1994	W	58.6	54.9	53.6	W	—
Iowa						
July 1995	W	57.2	52.8	53.0	—	—
June 1995	W	57.7	54.2	53.5	—	—
July 1994	W	63.4	56.6	57.5	—	—
Kansas						
July 1995	W	54.9	51.5	52.1	—	—
June 1995	W	55.7	53.0	52.7	—	—
July 1994	W	59.7	56.4	56.2	—	—
Kentucky						
July 1995	—	W	52.3	50.1	W	—
June 1995	W	W	54.2	51.5	W	—
July 1994	W	W	56.4	53.9	W	—
Michigan						
July 1995	W	54.2	51.5	50.5	—	—
June 1995	W	56.3	53.7	52.1	—	—
July 1994	W	W	55.3	54.8	—	—
Minnesota						
July 1995	W	59.0	52.5	53.6	—	—
June 1995	W	59.2	53.2	55.0	W	—
July 1994	W	63.8	55.7	58.6	W	—
Missouri						
July 1995	W	57.7	52.6	51.1	—	—
June 1995	W	59.4	53.7	52.2	—	—
July 1994	W	63.7	56.2	55.5	—	—

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
July 1995	W	57.6	53.6	53.4	—	—
June 1995	—	58.3	54.7	54.3	—	—
July 1994	—	64.7	56.3	58.1	—	—
North Dakota						
July 1995	W	60.6	W	55.8	—	—
June 1995	W	61.4	W	57.6	—	—
July 1994	—	66.3	W	60.3	—	—
Ohio						
July 1995	W	W	54.7	51.0	W	—
June 1995	W	W	56.2	52.5	W	—
July 1994	80.1	W	58.3	54.8	W	—
Oklahoma						
July 1995	—	50.6	50.8	50.8	—	—
June 1995	W	53.5	52.1	51.2	—	—
July 1994	W	W	53.4	54.6	—	—
South Dakota						
July 1995	—	58.9	W	54.6	—	—
June 1995	—	58.8	W	55.9	—	—
July 1994	—	64.0	W	59.8	—	—
Tennessee						
July 1995	—	—	51.5	48.8	W	—
June 1995	—	W	52.3	50.3	W	—
July 1994	—	—	53.8	51.5	W	—
Wisconsin						
July 1995	—	54.7	51.9	50.6	W	—
June 1995	—	54.8	53.2	51.9	W	—
July 1994	W	59.1	55.9	54.6	W	—
PAD District III						
July 1995	—	W	51.9	47.7	W	W
June 1995	—	57.5	53.7	49.2	—	—
July 1994	W	59.7	54.2	50.3	W	W
Alabama						
July 1995	—	—	50.2	48.2	—	—
June 1995	—	—	51.6	49.6	—	—
July 1994	—	W	53.0	51.1	—	—
Arkansas						
July 1995	—	—	52.8	49.0	—	—
June 1995	—	—	53.9	50.7	—	—
July 1994	—	W	56.1	52.5	—	—
Louisiana						
July 1995	—	—	49.9	46.2	—	—
June 1995	—	—	51.5	47.7	—	—
July 1994	—	—	52.6	48.9	—	—
Mississippi						
July 1995	—	—	50.1	47.5	W	W
June 1995	—	—	51.9	49.4	—	—
July 1994	—	—	52.8	49.5	W	W
New Mexico						
July 1995	—	W	57.1	53.5	—	—
June 1995	—	W	61.9	57.3	—	—
July 1994	W	W	63.7	60.0	—	—
Texas						
July 1995	—	W	52.4	47.8	—	—
June 1995	—	57.3	54.4	49.1	—	—
July 1994	W	59.4	54.1	50.3	—	—
PAD District IV						
July 1995	71.7	64.3	60.2	57.6	—	W
June 1995	76.6	67.2	62.4	60.5	—	—
July 1994	W	66.6	58.9	59.3	—	—
Colorado						
July 1995	—	58.0	57.6	52.4	—	W
June 1995	—	60.2	59.4	54.6	—	—
July 1994	W	65.1	58.2	59.3	—	—

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate ^a		No. 4 Fuel ^b	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
July 1995	—	72.6	62.6	65.7	—	—
June 1995	W	76.6	64.1	67.7	—	—
July 1994	—	67.0	W	58.6	—	—
Montana						
July 1995	W	64.5	59.4	57.7	—	—
June 1995	W	70.1	62.2	62.4	—	—
July 1994	W	67.1	59.3	61.3	—	—
Utah						
July 1995	W	67.6	63.9	62.1	—	—
June 1995	W	74.0	65.1	64.5	—	—
July 1994	—	67.0	57.0	57.6	—	—
Wyoming						
July 1995	W	W	59.4	54.9	—	—
June 1995	W	64.6	62.7	58.5	—	—
July 1994	W	69.0	61.2	60.4	—	—
PAD District V						
July 1995	72.9	60.0	60.7	56.0	W	W
June 1995	79.0	61.1	60.7	56.0	W	W
July 1994	NA	62.0	57.1	54.4	—	W
Alaska						
July 1995	72.3	59.7	69.4	55.2	W	W
June 1995	78.2	60.4	71.4	54.3	W	W
July 1994	NA	61.6	70.7	53.6	—	W
Arizona						
July 1995	—	—	61.8	56.7	—	—
June 1995	—	W	60.8	54.9	—	—
July 1994	—	W	58.3	54.1	—	—
California						
July 1995	—	W	60.5	57.0	—	W
June 1995	—	—	60.2	57.1	—	W
July 1994	—	W	60.0	55.5	—	W
Hawaii						
July 1995	—	W	W	74.4	—	—
June 1995	—	—	W	74.3	—	—
July 1994	—	—	W	74.3	—	—
Nevada						
July 1995	W	—	59.5	59.2	—	—
June 1995	W	—	61.2	58.9	—	—
July 1994	—	W	55.9	55.3	—	—
Oregon						
July 1995	NA	69.6	55.7	55.5	—	—
June 1995	NA	69.8	56.3	55.1	—	—
July 1994	W	W	52.6	51.3	—	—
Washington						
July 1995	W	63.8	57.7	52.4	—	—
June 1995	W	67.4	59.2	53.0	—	—
July 1994	W	63.4	51.5	51.9	—	—

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.

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

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

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

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

Table 38. Propane (Consumer Grade) Prices by Sales Type and PAD District
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro- Chemical	Other End Users	Average	
United States								
July 1995	85.0	77.6	63.6	75.8	31.9	66.6	69.9	33.1
June 1995	89.5	77.9	66.2	76.5	32.5	72.4	73.1	33.6
July 1994	87.6	76.3	67.9	75.0	29.6	67.5	73.9	31.0
PAD District I								
July 1995	112.0	81.6	62.8	72.2	W	68.4	88.0	39.4
June 1995	112.0	81.8	64.3	71.5	W	74.0	91.9	40.6
July 1994	115.6	80.1	67.9	71.9	W	67.0	92.5	36.9
Subdistrict IA								
July 1995	120.2	87.4	NA	77.8	-	NA	98.9	49.3
June 1995	119.4	86.9	60.0	78.7	-	112.2	101.4	49.6
July 1994	122.5	85.3	92.5	W	-	NA	108.3	45.2
Subdistrict IB								
July 1995	120.6	87.9	NA	72.1	-	105.1	100.3	37.1
June 1995	120.3	88.0	61.2	68.4	-	107.4	101.0	39.0
July 1994	125.0	89.8	70.4	74.9	-	76.8	106.2	37.7
Subdistrict IC								
July 1995	100.0	76.3	67.6	W	W	63.3	78.0	39.8
June 1995	99.3	76.6	69.0	W	W	65.9	81.7	40.6
July 1994	102.8	74.6	63.9	69.1	W	64.8	80.4	35.7
PAD District II								
July 1995	69.2	65.4	73.5	78.7	W	58.2	66.7	32.9
June 1995	71.5	66.6	75.3	80.4	W	63.0	70.0	32.9
July 1994	68.9	65.5	74.7	76.6	W	57.5	66.8	30.4
PAD District III								
July 1995	82.8	75.2	53.8	73.7	31.9	67.3	50.4	31.4
June 1995	83.9	75.6	56.1	73.2	32.5	68.2	51.5	32.1
July 1994	82.3	71.4	50.5	71.3	29.6	59.2	51.3	29.6
PAD District IV								
July 1995	69.1	66.3	42.0	64.2	-	70.6	64.0	29.3
June 1995	71.5	67.0	49.3	64.8	-	70.4	68.2	29.8
July 1994	72.7	68.0	50.6	63.9	-	67.0	67.7	27.4
PAD District V								
July 1995	96.2	87.6	69.1	W	-	103.3	90.1	36.0
June 1995	97.1	87.7	68.6	W	-	104.1	91.1	37.4
July 1994	98.0	87.1	82.0	81.3	-	100.4	92.9	33.4

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
United States							
July 1995	82.3	56.8	62.4	66.2	66.3	62.9	51.4
June 1995	84.7	58.3	64.0	67.6	67.7	64.5	52.5
July 1994	82.7	58.3	64.2	67.5	65.4	63.8	53.8
PAD District I							
July 1995	82.7	56.3	60.3	66.0	62.0	63.4	49.8
June 1995	85.4	58.3	62.9	67.4	63.6	65.4	51.4
July 1994	83.1	59.5	63.9	67.7	62.4	65.6	52.8
Subdistrict IA							
July 1995	79.7	61.5	64.6	73.9	64.1	69.5	50.2
June 1995	82.2	63.7	65.5	74.6	65.2	71.5	52.1
July 1994	81.2	65.4	66.8	73.7	63.2	72.0	53.1
Connecticut							
July 1995	79.5	61.0	57.7	77.1	68.0	69.2	49.6
June 1995	84.2	63.3	58.9	77.5	69.1	72.7	51.5
July 1994	84.2	64.0	59.8	77.3	69.2	74.4	53.6
Maine							
July 1995	76.9	64.9	62.6	74.0	63.8	69.0	52.7
June 1995	78.0	65.8	63.9	73.9	65.1	70.3	55.1
July 1994	75.6	66.0	65.4	73.1	67.0	69.9	53.8
Massachusetts							
July 1995	81.6	60.3	69.2	76.7	59.0	69.1	50.2
June 1995	84.0	62.3	69.5	77.5	60.1	70.7	51.4
July 1994	82.1	64.5	71.8	75.3	58.4	71.3	52.7
New Hampshire							
July 1995	72.9	61.4	65.4	70.7	65.0	68.3	49.6
June 1995	74.5	63.7	68.8	72.4	65.4	70.1	53.3
July 1994	71.8	68.8	NA	71.2	67.5	70.1	53.9
Rhode Island							
July 1995	81.9	63.1	61.4	68.6	64.6	72.4	49.2
June 1995	83.2	NA	62.5	69.6	64.3	74.3	51.5
July 1994	81.6	68.0	61.8	71.8	NA	73.1	52.0
Vermont							
July 1995	81.6	64.3	70.9	73.3	74.0	73.1	56.0
June 1995	83.7	67.9	73.4	74.0	75.8	75.4	58.4
July 1994	83.0	67.9	69.5	76.7	70.0	74.5	58.6
Subdistrict IB							
July 1995	85.1	56.6	64.3	66.9	62.6	65.5	49.5
June 1995	88.4	58.8	65.9	68.0	65.4	67.6	51.2
July 1994	84.9	59.7	65.2	70.2	60.0	67.1	52.5
Delaware							
July 1995	80.7	52.2	66.5	64.3	62.0	62.2	47.3
June 1995	83.2	54.6	66.1	64.9	61.0	63.9	50.9
July 1994	80.5	57.1	61.1	68.6	65.5	65.5	53.1
District of Columbia							
July 1995	85.1	53.4	NA	W	W	56.7	50.1
June 1995	NA	55.1	W	W	W	58.5	51.8
July 1994	W	57.0	NA	W	51.3	54.8	52.8
Maryland							
July 1995	83.3	55.4	57.9	62.9	60.4	60.2	51.0
June 1995	86.7	57.3	59.4	64.1	62.8	62.4	52.0
July 1994	87.8	57.6	60.7	69.4	58.7	62.7	54.0
New Jersey							
July 1995	85.7	53.2	67.9	66.7	56.2	63.1	48.7
June 1995	87.4	55.1	68.2	67.9	59.3	65.2	50.1
July 1994	82.9	57.8	66.7	71.0	60.6	65.4	50.6
New York							
July 1995	93.2	61.1	62.6	75.4	65.8	73.5	50.7
June 1995	95.9	63.7	65.0	76.4	65.4	75.1	51.9
July 1994	93.9	64.0	66.7	76.7	61.4	73.5	52.8

See footnotes at end of table.

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^c	Other End Users ^d	Average	
Pennsylvania							
July 1995	75.8	56.6	64.3	64.5	62.5	63.1	49.8
June 1995	79.5	58.7	66.3	65.5	67.3	65.2	52.1
July 1994	75.7	58.4	65.6	67.1	59.8	64.4	54.2
Subdistrict IC							
July 1995	80.3	54.6	57.1	64.7	61.5	60.1	50.1
June 1995	81.3	56.0	60.1	66.4	62.7	61.8	51.5
July 1994	80.8	57.6	62.4	65.9	63.9	62.4	53.0
Virginia							
July 1995	81.3	57.4	60.7	65.2	62.5	62.7	50.1
June 1995	82.3	58.7	62.9	66.4	63.2	64.2	51.5
July 1994	79.6	58.5	60.4	68.8	NA	63.4	52.8
West Virginia							
July 1995	75.3	54.6	57.9	70.0	59.6	58.6	51.2
June 1995	77.3	56.5	59.5	71.6	NA	60.3	52.8
July 1994	72.9	59.4	63.1	69.9	60.2	62.6	56.0
PAD District II							
July 1995	78.1	54.8	62.9	63.9	69.0	61.7	51.9
June 1995	79.0	56.4	64.1	65.4	71.1	63.5	53.0
July 1994	80.2	57.9	64.7	66.2	71.9	63.8	55.9
Illinois							
July 1995	76.6	59.5	70.0	66.5	70.0	65.3	49.8
June 1995	77.0	60.0	71.7	68.2	73.9	67.5	51.7
July 1994	75.3	59.4	70.3	67.6	71.6	64.8	53.9
Indiana							
July 1995	82.0	52.9	62.3	62.5	72.4	59.6	50.3
June 1995	83.7	55.2	63.4	65.2	74.2	62.8	51.9
July 1994	80.0	57.2	62.1	64.5	76.6	63.2	54.0
Michigan							
July 1995	81.8	57.1	59.5	65.7	66.5	61.9	51.9
June 1995	83.5	58.6	60.5	68.0	68.0	63.9	53.6
July 1994	87.7	61.8	64.4	69.3	70.5	66.3	57.4
Minnesota							
July 1995	77.1	55.2	64.7	68.6	74.8	65.2	54.3
June 1995	77.3	56.2	65.3	69.0	75.4	66.4	55.7
July 1994	79.8	59.0	68.6	70.4	73.5	66.5	59.8
Ohio							
July 1995	76.3	54.5	60.9	63.3	66.4	59.9	52.3
June 1995	78.8	55.7	61.0	65.6	70.4	61.7	53.4
July 1994	76.8	57.7	63.4	66.5	69.7	62.8	55.5
Wisconsin							
July 1995	81.0	57.5	58.6	64.8	71.1	62.9	52.2
June 1995	81.3	60.1	62.1	66.8	73.6	65.5	53.4
July 1994	81.4	63.8	68.3	68.7	72.6	67.9	55.7
PAD District III							
July 1995	W	52.6	57.0	63.9	60.4	57.8	48.9
June 1995	77.0	53.9	58.1	65.5	61.4	59.1	50.0
July 1994	NA	55.1	59.9	66.6	59.2	59.4	51.0
PAD District IV							
July 1995	81.9	61.7	68.6	71.8	75.0	68.4	59.4
June 1995	83.0	63.6	71.7	73.1	76.5	70.3	61.8
July 1994	75.4	61.0	68.6	71.8	74.1	67.5	60.6
Idaho							
July 1995	83.3	67.4	69.0	78.3	NA	73.8	66.7
June 1995	82.8	68.6	75.7	79.8	80.8	76.7	68.3
July 1994	74.6	63.7	67.7	75.0	74.5	71.1	59.5

See footnotes at end of table.

Table 39. No. 2 Distillate^a Prices by Sales Type, PAD District, and Selected States^b
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^C	Other End Users ^d	Average	
PAD District V							
July 1995	85.4	65.7	69.0	75.5	71.8	69.6	56.8
June 1995	86.7	65.3	69.6	76.5	71.1	69.4	56.7
July 1994	85.8	59.4	67.5	72.2	66.6	64.9	55.2
Alaska							
July 1995	82.1	NA	NA	88.8	82.8	82.3	57.7
June 1995	82.7	84.4	76.7	87.5	NA	83.3	57.5
July 1994	88.2	77.2	81.9	82.2	83.7	80.9	56.3
Oregon							
July 1995	NA	61.8	68.3	74.2	67.4	67.1	55.9
June 1995	89.9	62.3	67.9	75.3	67.3	67.7	55.5
July 1994	82.5	57.1	63.9	69.3	63.9	63.0	51.9
Washington							
July 1995	92.0	64.0	69.5	73.1	71.3	67.3	53.0
June 1995	NA	63.9	68.9	75.3	71.3	67.8	53.5
July 1994	NA	53.5	NA	72.6	64.8	58.3	52.2

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.

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

^c Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement.

^d All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

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

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

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
United States						
July 1995	56.8	63.0	66.2	66.7	62.2	52.2
June 1995	58.3	64.5	67.6	68.2	63.7	53.4
July 1994	58.1	64.6	67.5	65.9	62.9	54.7
PAD District I						
July 1995	55.8	61.4	66.0	62.3	60.5	50.9
June 1995	57.6	63.7	67.4	64.4	62.3	52.3
July 1994	58.8	65.0	67.7	63.9	62.8	53.9
Subdistrict IA						
July 1995	61.3	69.3	73.9	64.6	65.2	52.3
June 1995	63.1	69.7	74.6	65.9	66.5	53.6
July 1994	64.9	70.4	73.7	65.5	67.3	54.4
Connecticut						
July 1995	60.8	57.2	77.1	69.5	62.7	52.1
June 1995	63.1	NA	77.5	70.1	64.4	52.7
July 1994	63.4	59.4	77.3	68.9	64.9	55.0
Maine						
July 1995	68.9	67.9	74.0	64.0	68.8	53.0
June 1995	68.4	67.9	73.9	65.2	69.1	55.0
July 1994	66.5	73.8	73.1	67.0	69.5	55.9
Massachusetts						
July 1995	59.8	83.7	76.7	59.1	64.3	51.9
June 1995	61.7	84.9	77.5	61.0	65.8	53.1
July 1994	64.1	76.7	75.3	61.3	66.6	53.3
New Hampshire						
July 1995	62.1	69.1	70.7	65.5	67.3	52.8
June 1995	64.2	69.5	72.4	66.5	68.9	55.3
July 1994	70.6	59.3	71.2	67.8	70.6	55.8
Rhode Island						
July 1995	62.8	61.9	68.6	58.6	62.8	51.4
June 1995	63.2	63.4	69.6	58.1	63.4	53.1
July 1994	66.0	60.9	71.8	55.5	65.3	53.7
Vermont						
July 1995	62.8	71.9	73.3	73.8	68.8	57.3
June 1995	66.5	73.6	74.0	75.2	71.4	60.1
July 1994	67.8	67.1	76.7	69.8	70.3	60.1
Subdistrict IB						
July 1995	55.9	65.5	66.9	63.9	60.7	51.0
June 1995	58.0	67.0	68.0	67.1	62.6	52.4
July 1994	58.9	67.4	70.2	61.7	63.0	54.1
Delaware						
July 1995	51.9	68.4	64.3	68.7	59.9	49.9
June 1995	54.3	66.8	64.9	67.4	60.8	51.8
July 1994	56.4	63.8	68.6	74.7	66.1	53.9
District of Columbia						
July 1995	52.1	NA	W	W	54.8	56.9
June 1995	52.6	W	W	W	55.9	NA
July 1994	54.3	NA	W	W	57.4	59.2
Maryland						
July 1995	55.1	NA	62.9	61.7	57.7	51.7
June 1995	56.9	59.6	64.1	63.9	59.3	53.8
July 1994	57.3	60.9	69.4	60.4	60.4	54.7
New Jersey						
July 1995	52.9	NA	66.7	57.9	58.7	50.3
June 1995	54.6	NA	67.9	60.1	60.3	51.4
July 1994	57.4	71.0	71.0	61.8	61.8	52.0
New York						
July 1995	59.4	62.6	75.4	65.2	64.5	53.0
June 1995	62.0	64.1	76.4	67.6	66.3	54.0
July 1994	62.7	70.4	76.7	61.0	66.3	54.7

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
Pennsylvania						
July 1995	56.6	64.6	64.5	64.5	60.9	50.9
June 1995	58.5	66.9	65.5	68.7	62.9	52.7
July 1994	57.8	66.6	67.1	61.9	62.0	55.0
Subdistrict IC						
July 1995	54.5	58.2	64.7	61.6	59.7	50.4
June 1995	55.8	60.6	66.4	63.3	61.4	51.9
July 1994	57.2	62.9	65.9	65.0	61.9	53.6
Virginia						
July 1995	57.3	61.1	65.2	62.9	61.5	50.8
June 1995	58.6	63.3	66.4	63.6	62.9	52.1
July 1994	58.5	60.6	68.8	66.8	62.5	53.3
West Virginia						
July 1995	54.6	58.8	70.0	64.4	58.8	52.1
June 1995	56.5	60.6	71.6	NA	60.6	53.3
July 1994	59.4	63.8	69.9	62.6	62.8	56.7
PAD District II						
July 1995	55.3	63.7	63.9	69.6	62.1	52.4
June 1995	57.0	65.0	65.4	71.8	64.0	53.5
July 1994	58.1	65.2	66.2	72.5	63.8	56.4
Illinois						
July 1995	60.2	69.8	66.5	70.1	65.7	50.3
June 1995	60.7	72.1	68.2	74.0	68.0	52.7
July 1994	59.7	71.2	67.6	71.8	65.1	54.7
Indiana						
July 1995	53.4	65.2	62.5	73.4	60.1	50.9
June 1995	56.6	66.5	65.2	76.6	64.2	52.7
July 1994	57.5	64.2	64.5	77.3	63.4	54.3
Michigan						
July 1995	57.0	59.7	65.7	68.9	61.6	52.6
June 1995	58.6	60.4	68.0	70.7	63.6	54.2
July 1994	62.7	64.6	69.3	72.8	66.2	58.3
Minnesota						
July 1995	59.2	62.4	68.6	74.8	67.4	54.8
June 1995	59.8	64.2	69.0	75.4	68.3	56.2
July 1994	58.4	67.8	70.4	75.5	66.1	60.1
Ohio						
July 1995	54.4	61.1	63.3	70.2	59.8	53.2
June 1995	55.7	61.5	65.6	73.5	61.8	54.2
July 1994	58.2	64.1	66.5	71.6	63.1	56.0
Wisconsin						
July 1995	57.7	59.7	64.8	71.0	62.6	52.5
June 1995	60.5	63.7	66.8	73.7	65.2	53.6
July 1994	63.9	68.9	68.7	73.6	67.6	56.1
PAD District III						
July 1995	52.7	57.0	63.9	60.4	57.9	49.2
June 1995	54.0	58.2	65.5	61.4	59.1	50.9
July 1994	55.1	59.8	66.6	59.1	59.4	51.8
PAD District IV						
July 1995	61.7	68.6	71.8	75.0	68.4	59.4
June 1995	63.6	71.8	73.1	76.5	70.4	61.9
July 1994	60.8	68.8	71.8	74.1	67.5	60.6
Idaho						
July 1995	67.5	69.0	78.3	NA	73.8	66.8
June 1995	68.7	75.8	79.8	80.8	76.8	68.3
July 1994	63.6	67.7	75.0	74.5	71.1	59.5

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	
PAD District V						
July 1995	65.3	68.8	75.5	71.8	69.3	56.9
June 1995	65.0	69.5	76.5	71.0	69.1	56.7
July 1994	59.5	67.3	72.2	66.5	64.6	55.2
Alaska						
July 1995	NA	NA	88.8	83.9	82.5	59.1
June 1995	85.9	77.3	87.5	NA	84.6	58.1
July 1994	78.1	79.3	82.2	84.1	79.5	56.1
Oregon						
July 1995	61.6	68.3	74.2	67.3	66.7	55.9
June 1995	62.2	67.9	75.3	67.2	67.2	55.5
July 1994	57.5	63.9	69.3	63.9	63.2	51.9
Washington						
July 1995	63.9	69.4	73.1	71.3	66.9	52.9
June 1995	63.9	68.9	75.3	71.3	67.0	53.5
July 1994	53.5	NA	72.6	64.4	57.7	52.2

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement.

^b All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

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

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

Table 41. No. 2 Diesel Fuel Prices by Sulfur Content, Sales Type, and PAD District
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Low-Sulfur Diesel Fuel						High-Sulfur Diesel Fuel				
	Sales to End Users					Sales for Resale	Sales to End Users				Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average		Commercial/ Institutional Consumers	Industrial Consumers	Other End Users ^b	Average	
United States											
July 1995	57.8	63.9	66.2	67.6	63.2	52.7	55.0	62.1	65.5	59.9	50.2
June 1995	59.2	65.3	67.6	68.7	64.5	53.8	56.6	63.7	67.6	61.6	51.6
July 1994	59.3	66.0	67.5	67.6	64.3	55.0	56.0	63.0	63.7	59.7	52.8
PAD District I											
July 1995	56.0	62.1	66.0	61.6	61.0	51.0	55.4	60.6	63.0	59.3	49.3
June 1995	57.9	64.6	67.4	63.5	62.7	52.5	56.8	62.6	65.3	61.0	50.3
July 1994	59.1	65.3	67.7	63.4	63.3	54.0	58.2	64.7	64.6	61.3	52.6
Subdistrict IA											
July 1995	60.6	70.7	73.9	64.3	65.1	52.4	65.9	62.4	66.2	65.5	51.5
June 1995	62.5	70.9	74.6	65.4	66.5	53.6	67.1	NA	69.3	67.1	53.2
July 1994	65.2	72.6	73.7	65.1	67.9	54.4	63.5	62.7	68.2	64.1	58.4
Subdistrict IB											
July 1995	55.9	67.8	66.9	61.6	61.0	51.1	55.9	63.2	67.4	59.9	50.2
June 1995	58.1	67.8	68.0	64.1	62.7	52.6	57.5	66.0	71.0	62.3	50.2
July 1994	58.7	65.9	70.2	61.5	63.3	54.1	59.3	71.4	62.4	61.9	53.0
Subdistrict IC											
July 1995	54.8	57.6	64.7	61.0	60.2	50.7	54.0	58.9	62.0	58.6	48.8
June 1995	56.1	60.7	66.4	62.9	61.9	52.1	55.0	60.6	63.6	59.9	50.3
July 1994	57.5	63.0	65.9	64.9	62.4	53.8	56.8	62.9	65.2	60.8	52.3
PAD District II											
July 1995	56.0	61.5	63.9	69.9	62.2	52.4	53.4	65.6	69.0	61.6	51.8
June 1995	57.5	61.8	65.4	71.9	63.7	53.6	55.6	68.0	71.8	64.8	53.4
July 1994	59.0	65.0	66.2	72.4	64.2	56.5	55.9	65.4	72.6	62.6	55.9
PAD District III											
July 1995	54.3	59.6	63.9	60.3	60.0	50.2	51.3	56.1	60.4	54.9	47.3
June 1995	56.0	60.7	65.5	61.8	61.6	51.7	52.4	57.3	61.1	55.8	49.0
July 1994	57.3	63.7	66.6	62.3	62.8	52.5	53.4	57.7	57.2	55.6	50.0
PAD District IV											
July 1995	63.4	67.6	71.8	74.5	69.2	59.0	59.2	73.3	75.7	66.2	63.2
June 1995	65.3	70.7	73.1	76.2	71.2	61.6	61.3	75.1	77.0	67.9	64.6
July 1994	62.9	68.7	71.8	74.3	69.0	61.0	58.2	69.1	73.6	63.9	57.8
PAD District V											
July 1995	67.0	69.5	75.5	72.8	70.9	57.5	62.2	67.7	69.7	65.1	54.6
June 1995	66.7	70.0	76.5	71.5	70.8	57.5	62.6	68.5	70.0	65.1	54.5
July 1994	61.3	68.1	72.2	68.1	66.7	55.5	56.9	64.7	62.6	59.2	54.1

NA = Not available.

^a Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement.

^b All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

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

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

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

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
July 1995	41.6	36.9	36.9	31.2	38.5	34.3
June 1995	43.9	40.2	40.8	34.6	41.8	37.5
July 1994	40.1	38.0	36.4	36.0	37.8	37.0
PAD District I						
July 1995	41.5	38.6	37.4	NA	39.1	34.9
June 1995	44.2	41.7	41.8	NA	42.8	37.3
July 1994	40.1	39.4	35.5	NA	37.7	38.3
Subdistrict IA						
July 1995	42.1	39.1	39.1	36.0	41.1	38.9
June 1995	43.7	42.7	40.4	39.8	42.0	42.1
July 1994	38.2	38.4	33.3	W	35.9	38.0
Connecticut						
July 1995	48.6	W	W	-	46.4	W
June 1995	52.1	W	W	-	49.1	W
July 1994	42.9	W	W	-	42.9	W
Maine						
July 1995	39.7	38.3	38.3	W	39.0	38.2
June 1995	46.5	43.6	40.7	W	42.1	43.7
July 1994	35.9	W	32.2	37.5	34.2	39.4
Massachusetts						
July 1995	43.0	40.7	NA	36.5	43.1	40.7
June 1995	42.7	43.6	39.2	37.7	41.6	42.0
July 1994	39.3	38.4	33.0	W	36.6	38.0
New Hampshire						
July 1995	41.2	W	38.7	W	38.9	36.7
June 1995	44.7	W	41.7	W	42.1	W
July 1994	40.9	-	34.9	W	35.1	W
Rhode Island						
July 1995	43.5	40.7	W	-	43.5	40.7
June 1995	44.0	W	W	-	44.1	W
July 1994	37.9	W	W	-	38.3	W
Vermont						
July 1995	W	W	39.7	W	39.8	W
June 1995	44.6	W	43.1	W	43.2	W
July 1994	W	-	39.3	-	39.6	-
Subdistrict IB						
July 1995	42.3	38.6	36.8	NA	40.4	33.1
June 1995	46.5	42.3	42.3	NA	45.0	33.7
July 1994	41.5	39.9	36.1	36.7	39.8	39.5
Delaware						
July 1995	35.2	W	36.1	W	35.5	W
June 1995	41.7	W	43.4	W	42.0	W
July 1994	41.3	W	37.7	W	40.3	37.2
District of Columbia						
July 1995	W	-	-	-	W	-
June 1995	W	-	-	-	W	-
July 1994	W	-	-	-	W	-
Maryland						
July 1995	W	W	40.2	-	39.7	W
June 1995	W	W	42.5	W	41.9	W
July 1994	40.4	W	NA	W	37.9	40.4
New Jersey						
July 1995	W	36.4	W	NA	38.9	33.4
June 1995	44.2	41.5	40.8	NA	42.6	37.1
July 1994	41.4	41.2	36.0	37.9	39.5	40.5
New York						
July 1995	46.7	40.4	37.6	38.5	44.1	40.3
June 1995	49.0	42.9	43.4	40.4	47.6	42.5
July 1994	47.7	40.5	37.1	39.2	43.9	40.5
Pennsylvania						
July 1995	39.4	36.2	35.9	36.1	37.2	36.2
June 1995	44.4	W	42.0	40.9	42.7	40.6
July 1994	37.6	39.1	37.4	36.3	37.6	38.5

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
July 1995	37.4	W	37.3	36.0	37.3	36.7
June 1995	W	W	42.0	39.8	42.0	40.4
July 1994	39.4	W	36.0	NA	37.0	NA
Florida						
July 1995	W	W	37.1	35.9	37.0	36.7
June 1995	W	W	41.9	W	41.8	40.7
July 1994	39.0	W	35.8	NA	36.9	NA
Georgia						
July 1995	—	—	38.3	W	38.3	W
June 1995	—	—	42.2	W	42.2	W
July 1994	—	—	36.4	W	36.4	W
North Carolina						
July 1995	W	—	37.0	37.6	37.5	37.6
June 1995	W	—	42.0	41.6	42.3	41.6
July 1994	W	—	W	W	38.5	W
South Carolina						
July 1995	W	—	W	W	W	W
June 1995	W	—	44.2	W	44.4	W
July 1994	W	—	W	W	W	W
Virginia						
July 1995	43.0	W	37.3	W	37.9	W
June 1995	43.8	W	41.8	W	42.1	W
July 1994	42.1	W	35.7	35.9	36.3	36.6
West Virginia						
July 1995	W	W	W	W	42.3	W
June 1995	W	—	W	W	W	W
July 1994	—	—	W	—	W	—
PAD District II						
July 1995	38.3	29.8	NA	27.2	NA	27.3
June 1995	42.1	39.7	NA	34.5	NA	34.7
July 1994	41.9	31.3	34.0	32.1	38.1	31.9
Illinois						
July 1995	W	W	W	—	47.2	W
June 1995	W	W	43.6	W	W	W
July 1994	W	W	W	W	W	26.4
Indiana						
July 1995	34.6	W	41.4	W	40.9	W
June 1995	W	W	NA	W	42.9	W
July 1994	40.4	—	30.2	W	32.4	W
Iowa						
July 1995	W	—	NA	—	30.0	—
June 1995	W	—	NA	—	32.1	—
July 1994	W	—	W	—	30.0	—
Kansas						
July 1995	W	W	W	W	W	W
June 1995	W	W	W	W	W	W
July 1994	W	—	W	W	39.6	W
Kentucky						
July 1995	W	W	W	—	40.8	W
June 1995	W	W	W	—	40.1	W
July 1994	W	—	W	—	36.2	—
Michigan						
July 1995	42.1	—	NA	W	NA	W
June 1995	43.7	W	NA	W	39.0	W
July 1994	43.4	W	40.2	W	42.6	W
Minnesota						
July 1995	—	W	W	NA	W	W
June 1995	—	—	W	—	W	—
July 1994	—	W	W	W	W	W
Missouri						
July 1995	W	—	W	NA	NA	NA
June 1995	W	W	W	NA	W	W
July 1994	—	W	W	—	W	W

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
July 1995	W	—	NA	—	W	—
June 1995	W	—	W	—	W	—
July 1994	W	—	—	—	W	—
North Dakota						
July 1995	—	—	—	—	—	—
June 1995	—	—	W	—	W	—
July 1994	—	W	W	W	W	NA
Ohio						
July 1995	W	—	37.7	W	39.0	W
June 1995	W	—	38.5	W	40.5	W
July 1994	38.3	W	37.1	W	37.4	32.8
Oklahoma						
July 1995	NA	—	W	W	W	W
June 1995	NA	—	W	—	W	—
July 1994	—	W	W	—	W	W
South Dakota						
July 1995	—	—	NA	—	NA	—
June 1995	—	—	NA	—	NA	—
July 1994	—	W	—	—	—	W
Tennessee						
July 1995	W	W	W	W	W	31.8
June 1995	W	W	W	—	W	W
July 1994	W	W	W	W	41.3	34.9
Wisconsin						
July 1995	NA	W	NA	W	NA	W
June 1995	NA	W	W	W	W	W
July 1994	W	—	35.3	W	35.3	W
PAD District III						
July 1995	W	33.5	NA	33.4	33.6	33.4
June 1995	W	39.4	37.2	36.4	37.6	38.3
July 1994	W	37.2	NA	NA	37.1	36.3
Alabama						
July 1995	W	W	36.5	NA	36.5	NA
June 1995	W	—	NA	39.7	NA	39.7
July 1994	W	W	37.4	33.3	37.4	33.6
Arkansas						
July 1995	—	—	32.5	—	32.5	—
June 1995	—	—	36.9	—	36.9	—
July 1994	W	—	W	—	34.5	—
Louisiana						
July 1995	W	37.2	NA	31.9	32.8	32.9
June 1995	W	W	36.3	35.2	37.2	38.9
July 1994	W	W	34.7	35.6	35.2	37.5
Mississippi						
July 1995	—	—	NA	W	NA	W
June 1995	—	—	NA	W	NA	W
July 1994	W	—	29.3	W	29.9	W
New Mexico						
July 1995	—	W	—	—	—	W
June 1995	—	W	—	—	—	W
July 1994	—	W	—	W	—	18.8
Texas						
July 1995	W	32.8	NA	NA	NA	33.7
June 1995	—	37.6	37.2	38.2	37.2	37.8
July 1994	NA	35.3	NA	NA	38.9	35.0
PAD District IV						
July 1995	NA	W	32.4	W	NA	22.9
June 1995	W	W	33.7	W	34.1	27.5
July 1994	W	W	31.8	W	32.3	23.4
Colorado						
July 1995	—	W	W	—	W	W
June 1995	—	W	—	—	—	W
July 1994	—	W	W	—	W	W

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
July 1995	NA	-	-	-	NA	-
June 1995	-	-	-	-	-	-
July 1994	-	-	-	-	-	-
Montana						
July 1995	-	-	NA	W	NA	W
June 1995	-	-	W	W	W	W
July 1994	-	-	-	W	-	W
Utah						
July 1995	NA	NA	W	-	26.8	NA
June 1995	W	NA	W	-	27.7	NA
July 1994	-	-	W	-	W	-
Wyoming						
July 1995	-	W	W	W	W	W
June 1995	-	W	W	W	W	W
July 1994	W	W	W	W	W	W
PAD District V						
July 1995	45.5	NA	39.2	35.2	41.4	35.1
June 1995	45.6	33.7	42.4	38.2	43.3	37.1
July 1994	42.4	34.5	38.2	35.8	39.3	35.4
Alaska						
July 1995	-	-	NA	W	NA	W
June 1995	-	-	NA	W	NA	W
July 1994	-	-	W	W	W	W
Arizona						
July 1995	W	W	-	-	W	W
June 1995	W	W	-	-	W	W
July 1994	W	W	W	-	W	W
California						
July 1995	W	NA	NA	34.8	NA	34.8
June 1995	W	32.8	41.2	37.5	41.2	36.0
July 1994	W	35.4	39.1	35.2	39.2	35.3
Hawaii						
July 1995	W	-	42.0	W	45.4	W
June 1995	W	-	44.3	36.3	45.7	36.3
July 1994	W	W	40.0	W	42.0	W
Nevada						
July 1995	W	W	-	-	W	W
June 1995	W	W	-	-	W	W
July 1994	W	W	W	-	49.2	W
Oregon						
July 1995	NA	W	40.8	NA	41.0	36.2
June 1995	NA	W	46.0	46.0	46.1	42.8
July 1994	-	-	36.6	NA	36.6	NA
Washington						
July 1995	-	-	38.7	35.6	38.7	35.6
June 1995	-	-	42.3	39.6	42.3	39.6
July 1994	-	-	37.4	36.9	37.4	36.9

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

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

Volumes of Petroleum Products

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
July 1995	35,591.7	37,116.1	44,300.8	131,537.9	31,660.7	207,499.4	9,510.7	9,784.5	13,456.7	17,769.3	112.6	31,338.6
June 1995	36,892.0	38,451.4	46,008.1	135,996.1	33,603.0	215,607.1	9,791.5	10,093.8	13,692.2	17,971.1	W	31,747.2
July 1994	35,097.7	36,601.8	48,403.2	123,304.1	21,250.5	192,957.7	8,561.0	8,808.8	13,044.9	16,237.6	248.9	29,531.5
PAD District I												
July 1995	8,224.7	8,793.9	15,416.9	W	W	60,334.3	2,499.1	2,635.3	5,271.0	W	W	13,053.4
June 1995	8,379.2	8,916.0	15,891.1	W	W	60,069.1	2,558.9	2,708.6	5,408.9	W	W	13,299.1
July 1994	8,065.6	8,617.8	16,242.3	W	W	55,546.1	2,574.1	2,702.2	5,942.4	W	W	13,433.7
Subdistrict IA												
July 1995	367.2	419.5	2,683.8	W	W	7,044.9	124.5	135.6	W	W	W	1,563.6
June 1995	379.4	401.3	2,808.8	W	W	7,593.2	130.7	137.2	W	W	W	1,611.0
July 1994	361.6	411.7	2,651.8	W	W	7,635.9	136.5	147.3	W	W	W	1,614.1
Connecticut												
July 1995	W	91.0	743.0	W	W	1,911.0	W	W	244.8	199.0	W	443.8
June 1995	W	W	794.9	1,246.6	W	2,077.8	W	W	265.6	222.9	W	488.5
July 1994	W	84.0	700.8	1,051.9	611.4	2,364.1	W	29.6	254.5	243.2	W	497.8
Maine												
July 1995	W	W	W	993.6	W	1,179.6	W	W	W	W	W	212.8
June 1995	W	W	W	968.0	W	1,369.0	W	W	W	W	W	195.5
July 1994	W	W	W	780.8	W	990.3	W	W	16.2	156.3	W	172.5
Massachusetts												
July 1995	203.5	232.2	W	1,468.8	W	2,913.8	70.4	78.5	W	W	W	668.3
June 1995	209.2	223.1	1,495.6	1,554.0	W	3,049.7	73.9	80.0	W	W	W	688.7
July 1994	198.1	223.8	1,415.0	1,366.6	176.3	2,957.9	74.5	82.5	427.0	W	W	688.6
New Hampshire												
July 1995	W	50.0	159.6	66.3	W	225.9	W	W	W	W	W	61.7
June 1995	W	54.8	163.4	65.2	W	228.6	W	W	51.1	11.0	W	62.1
July 1994	47.2	52.2	181.6	75.3	W	257.0	16.3	16.3	56.7	21.7	W	78.4
Rhode Island												
July 1995	38.9	41.1	259.7	383.2	W	642.9	15.0	15.8	74.3	65.1	W	139.4
June 1995	40.3	41.2	268.7	443.6	W	712.2	15.1	15.5	74.3	67.6	W	141.9
July 1994	W	45.6	W	351.6	W	918.7	W	W	W	68.8	W	140.0
Vermont												
July 1995	W	W	W	W	W	171.7	W	W	W	W	W	37.5
June 1995	W	W	W	W	W	156.0	W	W	W	W	W	34.3
July 1994	W	W	W	W	W	147.9	W	W	W	W	W	36.7
Subdistrict IB												
July 1995	3,220.5	3,406.3	8,909.4	11,425.4	5,385.3	25,720.0	832.1	863.2	2,718.8	1,976.2	W	4,695.0
June 1995	3,234.5	3,395.9	9,195.5	W	3,927.5	24,854.0	842.0	882.4	2,808.9	2,004.7	W	4,813.6
July 1994	3,219.7	3,423.9	9,004.7	W	W	22,558.4	869.1	901.5	3,028.5	W	W	4,983.5
Delaware												
July 1995	22.3	28.8	191.0	W	W	552.0	8.4	W	W	W	W	150.6
June 1995	20.7	21.7	200.0	238.7	W	494.1	7.9	8.0	62.7	74.7	W	137.3
July 1994	W	W	201.0	W	W	523.3	8.5	W	W	W	W	161.0
District of Columbia												
July 1995	W	7.1	125.4	W	W	125.4	W	W	83.5	W	W	83.5
June 1995	W	W	124.1	W	W	124.1	W	W	85.5	W	W	85.5
July 1994	W	W	114.9	W	W	114.9	W	W	W	W	W	80.7
Maryland												
July 1995	W	41.3	1,595.1	W	W	3,036.6	W	6.2	W	W	W	1,012.2
June 1995	W	25.0	1,622.7	1,249.4	W	3,025.3	W	6.7	637.1	377.3	W	1,014.5
July 1994	W	40.6	1,663.0	W	W	2,799.9	W	5.9	W	357.8	W	1,101.9
New Jersey												
July 1995	726.0	765.0	2,360.6	1,790.7	3,424.9	7,576.3	219.2	227.2	694.2	312.2	W	1,006.4
June 1995	709.9	739.5	2,445.9	1,859.2	2,056.3	6,361.4	219.3	228.1	730.2	320.3	W	1,050.5
July 1994	682.3	718.1	2,308.5	1,455.2	1,428.9	5,192.5	200.8	209.7	742.8	W	W	1,044.1
New York												
July 1995	1,241.0	1,287.6	2,686.4	3,883.8	312.4	6,882.6	238.8	248.5	769.9	389.8	W	1,159.7
June 1995	1,263.9	1,313.0	2,782.9	W	404.5	7,148.0	241.6	256.3	793.8	399.4	W	1,193.2
July 1994	1,267.9	1,331.6	2,698.3	3,427.3	343.3	6,468.9	244.6	254.3	829.9	W	W	1,219.1
Pennsylvania												
July 1995	1,231.2	1,276.5	1,950.9	4,293.8	1,302.4	7,547.1	365.7	370.8	476.1	806.4	W	1,282.5
June 1995	1,240.1	1,284.2	2,020.0	4,423.0	1,258.1	7,701.1	373.2	378.7	499.7	832.9	W	1,332.6
July 1994	1,250.8	1,306.7	2,018.9	4,093.1	1,346.7	7,458.8	415.2	421.5	W	768.3	W	1,376.7

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
July 1995	9,744.6	10,079.0	20,243.1	31,343.7	3,806.5	55,393.4	54,847.1	56,979.6	78,000.6	180,650.9	35,579.8	294,231.4
June 1995	9,639.3	10,000.8	20,488.2	31,556.9	3,934.9	55,980.0	56,322.8	58,545.9	80,188.4	185,524.0	37,621.8	303,334.3
July 1994	10,078.1	10,423.9	22,795.3	30,882.5	3,042.7	56,720.5	53,736.8	55,834.5	84,243.5	170,424.2	24,542.0	279,209.6
PAD District I												
July 1995	3,068.5	3,219.0	9,666.9	12,221.9	1,235.1	23,123.9	13,792.3	14,648.2	30,354.9	58,002.1	8,154.6	96,511.6
June 1995	2,987.2	3,141.9	9,767.4	12,377.7	W	23,239.3	13,925.2	14,766.5	31,067.4	59,268.1	6,271.9	96,607.5
July 1994	3,384.5	3,534.5	11,151.8	12,398.5	801.7	24,352.0	14,024.2	14,854.5	33,336.5	53,734.2	6,261.1	93,331.8
Subdistrict IA												
July 1995	148.8	163.1	W	1,263.9	W	2,428.4	640.4	718.2	4,591.7	6,205.2	240.0	11,036.9
June 1995	147.0	159.5	W	1,308.5	W	2,555.0	657.1	697.9	4,796.1	6,468.2	495.0	11,759.2
July 1994	179.1	193.3	W	1,393.7	W	2,752.3	677.2	752.3	4,778.7	5,898.5	1,325.1	12,002.3
Connecticut												
July 1995	W	W	303.3	370.1	—	673.5	W	154.7	1,291.2	W	W	3,028.3
June 1995	W	W	327.3	409.8	—	737.1	W	W	1,387.8	1,879.3	W	3,303.4
July 1994	W	43.8	358.4	424.9	—	783.4	W	157.3	1,313.7	1,720.1	611.4	3,645.2
Maine												
July 1995	—	W	W	W	W	280.0	—	W	W	1,448.1	W	1,672.4
June 1995	—	—	W	229.9	W	278.1	—	—	W	1,381.0	W	1,842.6
July 1994	—	W	W	236.1	W	290.8	—	W	W	1,173.2	W	1,453.6
Massachusetts												
July 1995	78.2	90.5	604.2	452.0	NA	1,114.0	352.2	401.2	2,454.6	W	W	4,696.1
June 1995	78.8	90.3	W	W	W	1,175.5	361.9	393.4	2,555.0	2,289.6	W	4,913.9
July 1994	100.4	110.5	705.5	W	W	1,254.4	373.0	416.7	2,547.5	2,139.2	214.3	4,901.0
New Hampshire												
July 1995	W	W	W	W	—	70.6	W	83.2	264.0	94.2	—	358.3
June 1995	W	18.0	55.2	17.2	—	72.3	W	89.6	269.6	93.4	—	363.0
July 1994	18.9	19.4	66.4	24.4	—	90.7	82.3	87.9	304.7	121.4	—	426.1
Rhode Island												
July 1995	16.0	16.1	105.8	135.3	—	241.1	70.0	73.0	439.9	583.5	—	1,023.4
June 1995	15.4	15.6	106.6	142.3	—	248.8	70.8	72.3	449.6	653.4	—	1,103.0
July 1994	W	W	120.7	157.7	—	278.4	W	83.0	W	578.1	W	1,337.2
Vermont												
July 1995	—	—	W	W	—	49.2	—	W	W	W	—	258.5
June 1995	—	—	W	W	—	43.1	—	—	W	171.4	—	233.4
July 1994	—	—	W	W	—	54.5	—	W	72.6	166.5	—	239.2
Subdistrict IB												
July 1995	1,239.0	1,278.4	5,810.3	3,607.7	1,033.3	10,451.2	5,291.5	5,547.8	17,438.4	17,009.3	6,418.5	40,866.2
June 1995	1,195.9	1,238.6	5,910.0	3,610.0	W	10,445.4	5,272.4	5,516.9	17,914.5	17,345.7	4,852.8	40,112.9
July 1994	1,438.5	1,484.3	6,596.9	3,729.5	630.5	10,956.8	5,527.3	5,809.7	18,630.1	15,861.4	4,007.2	38,498.7
Delaware												
July 1995	7.7	W	W	88.4	W	175.4	38.4	46.1	W	434.9	W	878.0
June 1995	6.8	6.9	65.6	79.1	W	165.7	35.4	36.6	328.3	392.5	W	797.1
July 1994	W	9.2	79.3	93.4	—	172.7	W	41.3	W	445.8	W	857.0
District of Columbia												
July 1995	—	W	169.7	—	—	169.7	—	11.4	378.6	—	—	378.6
June 1995	—	W	168.3	—	—	168.3	—	21.5	377.9	—	—	377.9
July 1994	—	2.5	W	—	—	192.1	—	7.3	387.7	—	—	387.7
Maryland												
July 1995	—	8.0	W	437.3	W	1,363.5	—	55.4	W	2,015.6	W	5,412.4
June 1995	—	7.9	861.2	425.2	W	1,311.6	—	39.6	3,121.0	2,051.9	W	5,351.3
July 1994	W	6.1	1,052.3	W	W	1,515.4	W	52.6	W	1,814.2	W	5,417.3
New Jersey												
July 1995	372.9	388.9	1,755.5	834.1	478.9	3,068.5	1,318.1	1,381.2	4,810.3	2,937.0	3,903.8	11,651.1
June 1995	356.2	373.8	1,812.1	873.8	W	3,041.9	1,285.4	1,341.4	4,988.1	3,053.4	2,412.2	10,453.8
July 1994	396.7	414.7	1,971.0	W	W	3,050.5	1,279.8	1,342.6	5,022.2	2,522.0	1,742.9	9,287.1
New York												
July 1995	473.6	480.5	2,113.9	1,050.5	199.7	3,364.1	1,953.4	2,016.5	5,570.2	5,324.1	512.1	11,406.4
June 1995	455.9	463.0	2,153.3	1,015.4	103.0	3,271.7	1,961.4	2,032.3	5,730.0	5,375.4	507.6	11,613.0
July 1994	566.2	578.1	2,330.7	W	W	3,412.3	2,078.7	2,164.0	5,859.0	4,825.4	415.9	11,100.3
Pennsylvania												
July 1995	384.7	389.8	826.2	1,197.5	286.4	2,310.1	1,981.6	2,037.2	3,253.2	6,297.7	1,588.8	11,139.7
June 1995	376.9	382.5	849.5	1,216.5	420.2	2,486.2	1,990.1	2,045.4	3,369.2	6,472.5	1,678.2	11,519.9
July 1994	467.3	473.6	W	1,392.5	W	2,613.9	2,133.3	2,201.8	3,571.6	6,254.0	1,623.8	11,449.4

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
July 1995	4,637.1	4,968.0	3,823.8	22,417.9	1,327.7	27,569.4	1,542.5	1,636.5	W	5,019.4	W	6,794.8
June 1995	4,765.3	5,118.8	3,886.8	22,893.6	841.5	27,621.9	1,586.1	1,689.0	W	5,101.5	W	6,874.5
July 1994	4,484.3	4,782.2	4,585.8	20,002.0	763.9	25,351.7	1,568.5	1,653.4	W	4,697.0	W	6,836.1
Florida												
July 1995	1,790.7	1,916.3	W	5,432.8	W	7,873.7	652.0	694.0	972.9	1,290.7	—	2,263.6
June 1995	1,828.0	1,963.6	1,996.7	5,390.2	W	7,551.1	667.7	717.7	975.2	1,308.4	—	2,283.7
July 1994	1,672.6	1,779.5	2,385.2	W	W	6,878.1	649.5	680.9	W	W	—	2,243.6
Georgia												
July 1995	946.9	1,003.1	480.7	4,851.8	330.1	5,662.5	328.6	349.6	W	932.7	W	1,177.0
June 1995	983.8	1,046.0	492.8	5,013.5	W	5,765.3	335.5	358.3	225.5	968.9	—	1,194.4
July 1994	942.0	999.1	W	4,497.5	W	5,167.4	333.3	354.7	W	878.9	W	1,120.9
North Carolina												
July 1995	413.3	478.9	W	5,405.5	W	5,815.9	128.3	139.6	W	1,293.3	W	1,361.8
June 1995	418.6	487.5	136.2	5,561.4	W	5,976.8	131.7	145.0	60.1	1,306.2	W	1,385.8
July 1994	424.1	463.5	W	4,986.5	W	5,412.7	137.2	145.8	W	1,242.1	W	1,345.3
South Carolina												
July 1995	552.5	580.5	W	2,635.0	W	2,747.6	152.7	158.0	W	W	—	567.7
June 1995	569.4	601.8	51.9	2,733.4	W	2,832.8	155.8	160.5	17.2	534.8	—	552.0
July 1994	561.7	587.5	W	2,597.2	W	2,765.2	155.3	161.1	W	W	—	616.3
Virginia												
July 1995	592.4	626.9	W	3,696.0	W	4,994.9	185.7	196.1	W	W	—	1,322.8
June 1995	617.0	646.3	W	W	W	5,013.7	199.4	206.9	W	W	—	1,355.2
July 1994	530.1	576.9	W	3,061.1	W	4,545.5	188.9	202.8	569.4	W	W	1,357.5
West Virginia												
July 1995	341.4	362.4	W	396.8	W	474.7	95.2	99.1	W	W	—	101.8
June 1995	348.6	373.6	W	W	W	482.3	96.0	100.6	W	W	—	103.4
July 1994	353.8	375.7	W	W	—	582.7	104.1	108.2	W	W	—	152.5
PAD District II												
July 1995	14,516.5	15,010.2	10,068.5	49,418.0	6,009.1	65,495.6	3,129.3	3,182.7	2,675.0	3,670.5	—	6,345.5
June 1995	14,888.5	15,459.6	10,554.7	52,160.1	6,659.1	69,373.8	3,153.0	3,220.7	W	W	—	6,542.6
July 1994	14,165.1	14,602.5	10,211.4	46,037.0	4,264.1	60,512.5	3,111.3	3,165.9	2,813.9	3,419.2	—	6,233.1
Illinois												
July 1995	1,970.1	1,982.7	W	4,906.9	W	8,250.8	494.8	495.3	749.1	298.3	—	1,047.4
June 1995	2,051.4	2,064.8	W	W	1,736.7	8,744.2	512.6	513.0	W	W	—	1,048.9
July 1994	1,866.0	1,878.2	1,924.5	4,388.6	799.2	7,112.3	458.5	459.0	753.7	273.8	—	1,027.5
Indiana												
July 1995	1,246.0	1,255.6	1,005.1	3,343.2	423.4	4,771.6	272.6	273.1	244.1	361.4	—	605.5
June 1995	1,306.0	1,320.1	W	3,520.5	W	5,016.3	285.8	286.6	252.5	355.5	—	608.0
July 1994	1,254.1	1,264.7	W	2,988.2	W	4,297.9	286.5	286.8	276.9	319.5	—	596.4
Iowa												
July 1995	225.3	229.8	W	3,252.3	W	3,474.1	W	W	W	NA	—	28.6
June 1995	228.8	234.2	W	3,666.0	W	3,910.1	W	W	W	27.0	—	35.6
July 1994	230.6	234.6	W	W	—	3,344.6	W	W	W	W	—	26.4
Kansas												
July 1995	559.7	581.5	W	2,624.3	W	3,237.2	46.5	46.7	W	W	—	55.3
June 1995	558.8	589.1	W	2,826.3	813.2	3,749.3	48.1	48.5	W	27.4	—	56.2
July 1994	573.9	598.3	W	2,552.7	W	3,214.0	52.7	53.9	31.8	28.5	—	60.3
Kentucky												
July 1995	524.5	607.2	397.0	2,326.0	—	2,723.0	143.2	151.2	93.4	324.6	—	418.0
June 1995	531.9	592.5	428.0	W	W	3,002.0	141.0	148.8	94.9	W	—	420.5
July 1994	514.2	567.3	358.5	2,238.4	—	2,596.9	146.9	152.9	101.4	419.5	—	520.8
Michigan												
July 1995	2,294.1	2,377.2	W	5,118.9	W	7,576.9	386.0	387.6	W	W	—	846.2
June 1995	2,333.8	2,452.9	2,602.5	5,271.5	—	7,874.0	392.3	394.6	566.0	291.0	—	857.0
July 1994	2,147.5	2,221.0	2,449.7	4,936.3	—	7,386.0	381.2	382.9	576.5	306.0	—	882.5
Minnesota												
July 1995	970.7	988.9	W	3,738.8	W	4,362.8	136.7	136.7	W	W	—	241.8
June 1995	1,027.0	1,047.5	W	4,005.1	W	4,639.4	142.6	143.0	W	180.0	—	256.5
July 1994	1,076.4	1,094.0	W	3,507.6	W	4,006.2	162.3	162.5	W	W	—	242.8
Missouri												
July 1995	666.4	675.6	471.0	W	W	4,793.6	118.0	118.1	W	W	—	267.8
June 1995	695.9	713.2	482.0	W	W	4,848.3	118.9	119.3	W	W	—	287.7
July 1994	720.8	734.0	532.4	W	W	4,439.1	129.4	130.5	W	W	—	287.6

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
July 1995	1,680.7	1,777.5	W	7,350.4	W	10,244.4	7,860.4	8,382.1	8,324.8	34,787.6	1,496.1	44,608.5
June 1995	1,644.3	1,743.8	W	7,459.2	W	10,238.9	7,995.7	8,551.6	8,356.9	35,454.3	924.1	44,735.3
July 1994	1,766.9	1,856.9	W	7,275.3	W	10,642.9	7,819.7	8,292.5	9,927.6	31,974.3	928.9	42,830.8
Florida												
July 1995	813.6	849.8	W	1,779.8	W	3,451.3	3,256.3	3,460.1	4,587.0	8,503.3	498.4	13,588.7
June 1995	799.5	835.7	1,628.1	1,754.1	—	3,382.2	3,295.3	3,517.0	4,600.1	8,452.7	W	13,217.0
July 1994	855.5	888.9	1,952.0	1,607.2	—	3,559.1	3,177.7	3,349.3	W	7,092.4	W	12,680.9
Georgia												
July 1995	313.7	333.0	W	1,543.5	W	1,916.5	1,589.2	1,685.7	1,003.5	7,328.0	424.6	8,756.1
June 1995	307.0	328.0	294.9	1,573.7	W	1,914.9	1,626.3	1,732.3	1,013.2	7,556.1	W	8,874.6
July 1994	323.0	341.9	W	1,553.0	W	1,938.4	1,598.3	1,695.8	W	6,929.5	W	8,226.7
North Carolina												
July 1995	119.0	136.2	W	1,860.5	W	1,935.3	660.6	754.7	W	8,559.3	W	9,113.0
June 1995	112.8	130.8	65.9	1,869.5	W	1,945.2	663.1	763.3	262.2	8,737.1	W	9,307.7
July 1994	121.6	130.4	97.4	1,831.5	—	1,928.9	683.0	739.7	W	8,060.1	W	8,687.0
South Carolina												
July 1995	154.6	163.2	W	W	—	848.8	859.7	901.7	W	4,013.0	W	4,164.1
June 1995	151.7	159.9	19.6	826.6	—	846.2	876.9	922.3	88.7	4,094.8	W	4,231.0
July 1994	168.3	177.4	W	W	—	896.9	885.4	925.9	W	4,036.4	W	4,278.3
Virginia												
July 1995	217.8	227.4	704.2	W	W	1,971.4	995.8	1,050.4	W	5,807.6	W	8,289.1
June 1995	211.6	220.6	683.4	W	W	2,025.4	1,028.0	1,073.8	2,281.2	6,025.9	W	8,394.3
July 1994	219.6	233.2	W	W	W	2,150.2	938.6	1,012.9	W	5,116.4	W	8,053.2
West Virginia												
July 1995	62.1	67.9	W	W	—	121.1	498.6	529.5	W	576.4	W	697.6
June 1995	61.6	68.8	W	W	—	125.0	506.2	543.0	111.6	587.8	W	710.7
July 1994	78.9	85.0	36.4	133.1	—	169.4	536.8	568.9	165.1	739.6	—	904.7
PAD District II												
July 1995	3,028.1	3,104.1	3,222.3	8,986.3	170.2	12,378.7	20,673.9	21,297.0	15,965.8	62,074.8	6,179.3	84,219.8
June 1995	2,886.7	2,983.7	W	W	W	12,375.5	20,928.3	21,664.0	W	64,938.5	W	88,292.0
July 1994	2,968.1	3,062.5	3,457.2	8,461.8	77.9	11,996.9	20,244.4	20,830.8	16,482.6	57,917.9	4,342.0	78,742.5
Illinois												
July 1995	492.6	492.8	W	898.4	W	1,841.6	2,957.5	2,970.9	3,512.5	6,103.6	1,523.7	11,139.8
June 1995	488.5	489.3	876.5	933.6	W	1,824.2	3,052.6	3,067.1	3,628.9	6,237.6	1,750.7	11,617.2
July 1994	469.5	470.6	888.1	820.8	—	1,708.9	2,793.9	2,807.8	3,566.4	5,483.2	799.2	9,848.7
Indiana												
July 1995	290.1	290.9	314.4	720.7	—	1,035.1	1,808.7	1,819.6	1,563.5	4,425.4	423.4	6,412.2
June 1995	275.9	276.2	W	724.1	W	1,048.0	1,867.7	1,882.9	1,631.1	4,600.1	441.1	6,672.3
July 1994	279.4	280.1	W	610.7	W	965.6	1,820.0	1,831.6	1,636.5	3,918.4	305.0	5,859.9
Iowa												
July 1995	W	W	W	W	—	309.6	265.0	269.5	W	3,542.2	W	3,812.4
June 1995	25.8	25.8	W	297.6	—	336.8	267.6	273.1	W	3,990.6	W	4,282.5
July 1994	W	W	W	W	—	259.6	274.8	279.0	W	W	—	3,630.6
Kansas												
July 1995	77.0	78.9	W	W	W	329.4	683.2	707.1	W	W	523.7	3,621.9
June 1995	73.7	77.1	W	287.6	W	322.4	680.6	714.6	W	3,141.3	821.2	4,127.9
July 1994	77.7	81.2	W	263.6	W	297.3	704.4	733.3	W	2,844.7	W	3,571.5
Kentucky												
July 1995	120.8	128.4	126.6	655.5	—	782.0	788.5	886.9	616.9	3,306.1	—	3,923.0
June 1995	116.0	128.5	131.3	W	W	826.3	788.9	869.9	654.2	W	W	4,248.8
July 1994	142.2	156.4	142.4	654.0	—	796.4	803.3	876.6	602.3	3,311.9	—	3,914.2
Michigan												
July 1995	451.1	468.9	665.4	W	W	1,648.0	3,131.2	3,233.7	W	6,392.6	W	10,071.1
June 1995	418.9	444.4	667.4	927.9	—	1,595.3	3,145.0	3,291.9	3,835.9	6,490.4	—	10,326.3
July 1994	418.0	443.4	725.2	935.4	—	1,660.5	2,946.7	3,047.3	3,751.4	6,177.6	—	9,929.1
Minnesota												
July 1995	118.9	118.9	W	W	W	457.3	1,226.3	1,244.5	W	4,295.5	W	5,061.9
June 1995	121.4	121.4	W	411.9	W	496.6	1,291.0	1,311.9	W	4,596.9	W	5,392.5
July 1994	150.0	150.4	W	W	W	451.1	1,388.7	1,406.9	W	4,036.2	W	4,700.2
Missouri												
July 1995	119.5	120.5	161.0	748.9	—	909.9	903.9	914.2	W	5,128.3	W	5,971.3
June 1995	116.8	120.2	162.4	751.2	—	913.6	931.7	952.7	W	5,235.5	W	6,049.6
July 1994	124.6	128.5	175.8	722.0	—	897.8	974.8	992.9	W	4,577.4	W	5,624.5

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
July 1995	154.3	157.5	W	W	—	1,949.8	6.0	6.0	—	4.6	—	4.6
June 1995	154.7	158.7	156.4	1,981.9	—	2,138.3	6.5	6.5	W	5.1	—	5.1
July 1994	145.4	148.6	W	1,807.2	W	1,958.0	9.0	9.0	W	W	—	W
North Dakota												
July 1995	W	11.3	W	W	—	1,023.6	NA	NA	W	W	—	W
June 1995	10.8	11.5	W	1,001.3	—	1,076.6	1.1	1.1	W	15.7	—	W
July 1994	W	11.5	W	879.8	W	956.5	W	W	W	W	—	W
Ohio												
July 1995	3,721.3	3,899.4	W	3,867.5	W	6,189.2	971.1	1,008.9	W	W	—	1,006.0
June 1995	3,760.8	3,959.1	2,286.4	4,025.8	W	6,749.0	946.4	997.1	505.7	623.3	—	1,129.1
July 1994	3,590.3	3,748.7	2,152.9	W	W	5,857.4	956.5	995.6	W	W	—	934.7
Oklahoma												
July 1995	604.4	646.1	W	W	2,904.6	5,781.2	125.2	126.6	W	W	—	65.4
June 1995	616.2	656.1	W	3,074.7	2,703.7	5,830.8	123.4	124.0	W	59.2	—	67.2
July 1994	574.0	609.5	W	2,739.7	W	4,755.4	124.0	124.2	W	W	—	67.3
South Dakota												
July 1995	W	21.5	51.8	1,147.3	—	1,199.1	W	W	W	W	—	W
June 1995	W	22.1	49.7	W	—	1,214.1	W	W	W	W	—	W
July 1994	W	24.8	W	1,129.4	W	1,179.2	W	W	W	W	—	W
Tennessee												
July 1995	900.2	925.0	W	4,944.2	W	5,417.9	316.3	319.5	W	W	—	1,325.4
June 1995	922.6	962.5	328.0	5,274.2	W	5,716.8	321.4	325.4	149.1	1,219.6	—	1,368.7
July 1994	780.0	799.8	W	4,400.1	W	4,891.4	290.8	294.9	W	W	—	1,198.0
Wisconsin												
July 1995	647.3	650.9	417.8	4,326.9	—	4,744.7	98.8	98.9	113.7	273.5	—	387.2
June 1995	668.1	675.2	420.2	4,444.5	—	4,864.7	99.8	99.8	110.7	247.0	—	357.6
July 1994	657.5	667.6	469.6	4,047.9	—	4,517.5	95.8	95.8	115.5	217.7	—	333.3
PAD District III												
July 1995	4,817.8	5,038.5	1,750.9	25,623.2	14,776.0	42,150.1	1,521.1	1,566.1	W	4,185.0	W	4,864.1
June 1995	4,975.1	5,184.0	1,891.7	W	W	44,493.9	1,587.3	1,629.3	693.1	4,289.2	—	4,982.2
July 1994	4,595.4	4,802.5	2,343.8	26,066.5	7,871.1	36,281.4	1,572.1	1,609.9	871.1	4,189.4	34.2	5,094.7
Alabama												
July 1995	227.0	249.3	W	3,039.1	W	3,193.4	83.4	93.4	W	W	—	674.0
June 1995	238.4	266.7	82.5	3,296.3	W	3,477.7	86.3	96.7	39.8	678.6	—	718.4
July 1994	233.1	254.1	113.9	W	W	3,155.9	86.9	94.6	49.1	653.3	—	702.4
Arkansas												
July 1995	212.9	220.3	W	2,403.6	W	2,734.7	54.3	54.3	W	W	—	325.4
June 1995	214.7	222.8	W	W	W	2,947.5	54.5	54.6	W	326.9	—	335.2
July 1994	235.6	242.1	W	W	—	3,026.7	64.8	64.8	W	W	—	362.8
Louisiana												
July 1995	396.9	418.3	261.4	2,839.0	1,166.0	4,266.3	159.7	166.7	118.8	586.7	—	705.5
June 1995	413.7	429.9	270.2	2,943.1	1,650.6	4,863.8	165.8	169.6	123.9	597.2	—	721.1
July 1994	389.7	405.8	W	2,733.8	W	4,457.1	160.4	166.1	122.0	543.7	—	665.7
Mississippi												
July 1995	75.9	88.9	12.9	W	W	2,722.8	19.9	22.5	4.7	397.7	—	402.4
June 1995	77.9	93.7	13.5	2,214.1	616.9	2,844.6	21.2	25.0	5.2	406.6	—	411.8
July 1994	68.1	84.4	30.2	W	W	2,670.5	W	W	W	W	—	477.5
New Mexico												
July 1995	375.7	382.7	W	W	—	1,563.0	33.1	33.1	W	W	—	105.1
June 1995	371.9	382.9	247.1	1,304.2	—	1,551.3	27.8	27.8	25.0	64.1	—	89.1
July 1994	286.9	296.9	W	W	—	1,562.4	W	W	W	W	—	77.8
Texas												
July 1995	3,529.3	3,679.0	1,193.8	13,820.8	12,655.3	27,670.0	1,170.7	1,196.2	460.4	W	W	2,651.8
June 1995	3,658.4	3,787.9	1,253.0	14,058.7	13,497.3	28,809.1	1,231.6	1,255.7	490.8	2,215.9	—	2,706.6
July 1994	3,382.0	3,519.1	1,689.3	13,715.6	6,003.9	21,408.8	1,221.4	1,242.3	661.4	2,113.0	34.2	2,808.6
PAD District IV												
July 1995	1,524.5	1,567.7	731.7	W	W	6,857.6	484.0	490.1	W	W	—	855.9
June 1995	1,528.1	1,572.9	709.4	W	W	6,735.2	469.7	479.7	W	W	—	808.1
July 1994	1,437.1	1,467.6	914.6	W	W	6,397.5	438.0	438.3	W	W	—	454.0
Colorado												
July 1995	1,156.6	1,157.6	W	2,221.5	W	2,486.7	351.4	351.4	81.8	237.9	—	319.7
June 1995	1,171.8	1,172.0	205.6	2,255.5	W	2,485.6	345.4	345.4	78.5	225.8	—	304.3
July 1994	1,143.5	1,149.4	434.0	1,770.7	—	2,204.7	350.2	350.5	118.0	179.1	—	297.1

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
July 1995	17.1	17.1	W	W	—	144.8	177.4	180.5	180.5	1,918.8	—	2,099.3
June 1995	16.0	16.0	W	118.3	—	148.5	177.2	181.2	186.6	2,105.3	—	2,291.9
July 1994	16.4	16.5	28.3	W	—	W	170.7	174.1	W	1,914.9	W	2,094.1
North Dakota												
July 1995	W	0.9	W	54.0	—	W	W	13.3	W	W	—	1,127.5
June 1995	0.9	0.9	W	51.6	—	64.3	12.8	13.4	W	1,068.6	—	1,175.4
July 1994	W	W	W	W	—	W	13.5	14.0	W	946.2	W	1,055.7
Ohio												
July 1995	780.1	810.7	627.3	W	W	1,360.8	5,472.5	5,719.0	W	5,115.1	W	8,556.0
June 1995	707.6	740.4	619.2	723.2	—	1,342.4	5,414.8	5,696.6	3,411.4	5,372.3	W	9,220.5
July 1994	738.8	768.0	666.9	669.2	—	1,336.1	5,285.5	5,512.3	W	4,645.4	W	8,128.3
Oklahoma												
July 1995	126.3	136.2	W	568.5	W	628.7	855.9	908.9	W	3,450.7	W	6,475.3
June 1995	116.7	126.0	W	579.2	W	690.0	856.2	906.1	W	3,713.1	2,801.7	6,588.0
July 1994	121.8	130.7	W	555.9	W	604.5	819.8	864.4	W	W	1,991.6	5,427.2
South Dakota												
July 1995	1.0	W	W	W	—	W	W	22.6	67.7	1,247.4	—	1,315.1
June 1995	W	W	W	84.4	—	92.3	W	23.0	64.1	W	—	1,316.2
July 1994	1.0	W	8.6	W	—	W	24.7	26.3	W	1,243.4	W	1,309.1
Tennessee												
July 1995	307.5	313.1	W	W	—	1,919.0	1,524.0	1,557.6	W	7,883.8	W	8,662.3
June 1995	307.9	316.6	168.4	1,764.1	—	1,932.6	1,551.8	1,604.5	645.5	8,257.9	W	9,018.1
July 1994	295.5	301.1	W	W	—	1,893.4	1,366.3	1,395.8	W	7,148.3	W	7,982.7
Wisconsin												
July 1995	98.5	98.9	115.4	723.6	—	839.0	844.6	848.7	646.9	5,324.0	—	5,970.9
June 1995	99.7	100.0	111.3	631.0	—	742.3	867.7	875.0	642.2	5,322.4	—	5,964.7
July 1994	103.7	105.0	127.8	688.0	—	815.8	857.1	868.5	713.0	4,953.6	—	5,666.6
PAD District III												
July 1995	1,489.5	1,538.9	W	6,356.3	W	9,086.7	7,828.4	8,143.5	3,277.5	36,164.5	16,658.9	56,100.9
June 1995	1,518.6	1,572.0	914.7	6,559.5	2,113.6	9,587.8	8,081.1	8,385.4	3,499.5	W	W	59,063.9
July 1994	1,628.6	1,680.6	1,182.6	6,679.1	1,517.8	9,379.5	7,796.1	8,093.1	4,397.5	36,935.0	9,423.1	50,755.6
Alabama												
July 1995	84.6	92.4	41.1	1,055.9	—	1,097.0	395.1	435.0	157.2	W	W	4,964.3
June 1995	81.8	91.8	43.7	1,118.5	—	1,162.2	406.6	455.3	166.0	5,093.4	W	5,358.3
July 1994	83.9	91.8	W	W	—	1,143.5	404.0	440.5	W	4,690.1	W	5,001.8
Arkansas												
July 1995	38.3	40.0	W	W	W	721.7	305.5	314.6	W	3,367.6	W	3,781.7
June 1995	37.9	39.4	W	662.2	—	671.1	307.2	316.8	W	W	W	3,953.8
July 1994	46.5	47.5	W	W	—	804.5	347.0	354.4	W	W	—	4,194.0
Louisiana												
July 1995	162.9	170.0	206.2	952.8	159.0	1,318.0	719.6	755.0	586.4	4,378.5	1,324.9	6,289.8
June 1995	167.6	172.2	216.9	986.8	210.0	1,413.7	747.2	771.7	610.9	4,527.1	1,860.6	6,998.6
July 1994	176.5	183.3	W	920.1	W	1,516.1	726.5	755.2	612.2	4,197.6	1,829.1	6,638.9
Mississippi												
July 1995	16.9	19.7	4.5	W	W	660.6	112.6	131.2	22.0	3,154.5	609.3	3,785.8
June 1995	16.4	20.0	4.5	635.6	120.1	760.1	115.5	138.7	23.3	3,256.2	737.0	4,016.5
July 1994	W	W	W	672.3	W	851.6	109.5	134.3	49.7	W	W	3,999.6
New Mexico												
July 1995	55.4	56.4	24.6	238.6	—	263.3	464.2	472.2	W	W	—	1,931.3
June 1995	49.6	51.5	26.5	201.8	—	228.3	449.4	462.2	298.6	1,570.1	—	1,868.7
July 1994	W	W	29.6	210.8	—	240.4	349.1	360.5	W	W	—	1,880.6
Texas												
July 1995	1,131.4	1,160.5	579.0	W	W	5,026.2	5,831.4	6,035.6	2,233.2	18,833.0	14,281.7	35,347.9
June 1995	1,165.3	1,197.0	614.2	2,954.5	1,783.5	5,352.2	6,055.2	6,240.6	2,358.0	19,229.1	15,280.8	36,867.9
July 1994	1,256.5	1,286.7	850.7	3,003.7	969.0	4,823.3	5,859.9	6,048.2	3,201.4	18,832.2	7,007.1	29,040.7
PAD District IV												
July 1995	427.3	439.6	W	1,436.5	W	1,689.5	2,435.8	2,497.5	W	8,162.3	W	9,403.0
June 1995	416.7	431.8	W	W	W	1,584.2	2,414.5	2,484.4	W	W	W	9,127.4
July 1994	371.9	380.2	253.7	1,208.6	—	1,462.4	2,247.0	2,286.1	W	6,943.6	W	8,313.9
Colorado												
July 1995	301.0	301.5	W	454.0	W	534.0	1,808.9	1,810.5	W	2,913.4	W	3,340.4
June 1995	295.5	296.0	61.4	438.8	W	502.8	1,812.6	1,813.4	345.6	2,920.1	W	3,292.7
July 1994	258.5	259.1	108.0	354.8	—	462.8	1,752.3	1,759.0	659.9	2,304.6	—	2,964.6

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
July 1995	W	58.0	124.5	892.3	—	1,016.7	W	W	W	145.5	—	W
June 1995	42.8	57.9	141.5	954.4	—	1,096.0	W	7.1	28.8	134.7	—	163.5
July 1994	W	W	W	W	—	1,042.4	—	—	W	W	—	W
Montana												
July 1995	W	20.1	W	1,189.2	W	1,214.5	W	W	W	W	—	87.8
June 1995	W	18.1	W	1,070.8	W	1,099.2	W	W	W	74.3	—	76.5
July 1994	W	W	W	1,078.0	W	1,082.3	W	W	—	—	—	—
Utah												
July 1995	239.5	262.4	347.8	1,118.6	—	1,466.4	110.2	113.3	W	W	—	274.5
June 1995	236.9	262.3	327.3	1,126.6	—	1,453.9	105.8	115.4	W	189.2	—	260.6
July 1994	212.3	227.7	298.4	W	W	1,426.7	83.5	83.5	W	W	—	139.1
Wyoming												
July 1995	68.2	69.7	W	W	—	673.3	12.7	12.7	W	W	—	W
June 1995	60.4	62.5	21.6	W	—	600.5	10.0	10.0	W	W	—	3.1
July 1994	62.2	64.3	37.1	W	W	641.5	W	W	W	W	—	W
PAD District V												
July 1995	6,508.1	6,705.7	16,332.7	12,389.7	3,939.4	32,661.9	1,877.2	1,910.3	W	1,514.8	W	6,219.6
June 1995	7,121.0	7,319.0	16,961.2	12,533.3	5,440.5	34,935.0	2,022.6	2,055.4	4,668.7	1,382.0	W	6,115.2
July 1994	6,834.5	7,111.4	18,691.2	11,744.3	3,784.8	34,220.3	865.5	892.6	W	1,014.7	W	4,315.9
Alaska												
July 1995	191.2	212.8	W	346.0	W	486.2	W	W	W	W	—	19.0
June 1995	192.1	218.0	100.3	343.1	W	502.6	W	W	W	3.5	—	18.3
July 1994	217.7	264.4	W	W	W	476.5	—	—	W	—	—	W
Arizona												
July 1995	856.8	873.1	W	1,222.0	W	2,465.9	52.4	52.4	W	W	—	84.5
June 1995	985.2	999.8	1,260.8	1,340.1	W	2,688.2	55.4	55.4	48.8	32.1	—	80.9
July 1994	793.5	807.6	1,261.2	W	W	2,274.3	W	W	W	W	—	8.9
California												
July 1995	3,958.0	4,043.1	11,453.6	5,747.0	3,360.3	20,560.9	1,651.9	1,675.7	4,075.6	W	W	5,243.6
June 1995	4,288.2	4,374.5	11,903.7	5,875.6	4,659.1	22,438.5	1,792.4	1,815.9	4,120.0	1,096.1	W	5,280.6
July 1994	4,365.1	4,502.1	13,193.1	5,742.3	3,074.3	22,009.6	832.3	846.4	3,033.0	W	W	4,045.4
Hawaii												
July 1995	113.8	159.5	340.5	56.5	—	396.9	24.0	32.8	W	W	—	98.9
June 1995	110.6	160.4	337.9	69.7	—	407.5	22.9	31.8	96.2	W	—	99.7
July 1994	110.3	162.5	332.3	76.5	—	408.7	21.1	33.8	89.0	3.8	—	92.8
Nevada												
July 1995	80.6	89.3	W	751.3	W	1,547.4	W	W	154.6	74.6	—	229.3
June 1995	94.5	102.3	601.5	755.3	173.5	1,530.3	39.2	39.4	148.7	64.6	—	213.3
July 1994	103.0	116.0	W	621.7	W	1,534.3	6.6	6.7	W	W	—	159.6
Oregon												
July 1995	369.5	381.5	861.6	W	W	2,602.3	20.9	20.9	W	NA	—	134.0
June 1995	386.7	396.3	934.2	1,473.2	433.2	2,840.6	21.1	21.1	W	NA	—	122.3
July 1994	338.4	346.1	951.6	1,601.5	108.5	2,661.7	W	W	—	W	—	W
Washington												
July 1995	938.1	946.5	1,754.6	W	W	4,602.3	56.8	57.1	W	W	—	410.5
June 1995	1,063.7	1,067.8	1,822.9	2,676.3	W	4,527.2	55.0	55.2	W	104.7	—	300.2
July 1994	906.5	912.6	2,033.7	2,438.4	383.1	4,855.2	W	W	W	W	—	W

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
July 1995	W	W	W	187.2	—	W	W	79.0	196.5	1,224.9	—	1,421.4
June 1995	7.5	10.5	46.3	187.0	—	233.3	56.9	75.5	216.6	1,276.2	—	1,492.8
July 1994	W	W	W	169.9	—	W	W	W	187.6	1,082.0	—	1,269.6
Montana												
July 1995	W	W	W	W	—	279.4	W	25.9	W	1,552.7	W	1,581.6
June 1995	W	W	W	240.9	—	242.5	W	22.9	W	1,386.0	W	1,418.3
July 1994	W	2.8	—	214.9	—	214.9	W	W	W	1,292.9	W	1,297.3
Utah												
July 1995	99.6	108.0	W	W	—	486.0	449.4	483.6	552.7	1,674.3	—	2,226.9
June 1995	98.4	108.2	120.2	358.1	—	478.4	441.1	485.9	518.9	1,673.9	—	2,192.8
July 1994	97.0	102.9	91.8	338.1	—	430.0	392.8	414.2	W	1,527.7	W	1,995.7
Wyoming												
July 1995	15.4	16.1	7.9	W	—	W	96.3	98.5	35.7	797.0	—	832.7
June 1995	12.5	14.2	W	W	—	127.2	82.9	86.7	W	W	—	730.8
July 1994	W	W	W	130.8	—	W	78.6	81.7	W	736.3	W	786.7
PAD District V												
July 1995	1,731.3	1,777.3	6,249.3	2,342.7	522.5	9,114.5	10,116.6	10,393.3	W	16,247.3	W	47,996.0
June 1995	1,830.1	1,871.3	6,338.4	2,297.8	557.1	9,193.3	10,973.7	11,245.6	27,968.4	16,213.0	6,062.1	50,243.5
July 1994	1,725.0	1,766.1	6,749.9	2,134.5	645.3	9,529.7	9,425.0	9,770.1	W	14,893.4	W	48,065.8
Alaska												
July 1995	W	W	23.9	W	W	56.8	264.4	294.1	W	381.7	W	561.9
June 1995	36.2	38.8	24.3	31.4	W	57.1	264.9	293.3	139.4	378.1	W	578.0
July 1994	39.5	49.2	W	W	—	W	257.2	313.6	W	391.3	W	530.9
Arizona												
July 1995	233.1	235.2	W	233.2	W	575.2	1,142.4	1,160.7	1,601.5	W	W	3,125.6
June 1995	250.7	252.9	353.4	269.9	W	623.9	1,291.4	1,308.1	1,662.9	1,642.0	W	3,393.0
July 1994	W	W	W	151.6	W	528.4	1,019.9	1,034.8	1,618.2	W	W	2,811.6
California												
July 1995	1,146.2	1,164.5	4,888.1	W	W	6,483.3	6,756.2	6,883.4	20,417.3	7,991.3	3,879.2	32,287.8
June 1995	1,205.5	1,222.8	4,969.5	1,131.1	480.9	6,581.5	7,286.0	7,413.2	20,993.3	8,102.8	5,204.5	34,300.5
July 1994	1,138.3	1,150.2	5,236.0	W	W	6,954.2	6,335.7	6,498.7	21,462.1	7,784.9	3,762.3	33,009.2
Hawaii												
July 1995	49.0	65.8	W	W	—	237.2	186.8	258.1	650.7	82.3	—	733.0
June 1995	49.5	67.9	216.8	30.9	—	247.8	183.1	260.0	650.9	104.1	—	755.0
July 1994	50.1	68.6	216.1	32.9	—	249.0	181.5	264.9	637.4	113.2	—	750.5
Nevada												
July 1995	W	W	W	173.6	W	392.3	136.1	144.9	954.6	999.5	214.8	2,168.9
June 1995	24.9	24.9	180.9	164.6	W	366.5	158.6	166.6	931.1	984.5	194.5	2,110.1
July 1994	21.4	21.4	220.6	W	W	373.9	131.0	144.1	1,123.7	W	W	2,067.8
Oregon												
July 1995	67.5	68.1	W	221.4	W	407.4	457.8	470.5	1,077.7	1,772.2	293.7	3,143.7
June 1995	68.4	68.8	162.2	220.8	W	429.2	476.3	486.2	1,141.2	1,771.5	479.4	3,392.1
July 1994	W	W	195.9	W	—	W	409.6	417.4	1,147.5	1,840.3	108.5	3,096.3
Washington												
July 1995	178.1	178.1	W	W	W	962.4	1,173.1	1,181.7	2,390.2	W	W	5,975.1
June 1995	194.8	195.2	431.2	449.1	W	887.3	1,313.5	1,318.2	2,449.6	3,230.0	W	5,714.7
July 1994	W	W	W	W	—	W	1,090.2	1,096.5	2,544.7	2,871.7	383.1	5,799.5

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

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

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

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day)

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
July 1995	40,395.7	42,146.5	36,971.4	152,698.9	29,256.6	218,926.9	582.5	582.8	962.8	1,555.3	—	2,518.1
June 1995	41,139.7	43,057.6	37,952.2	156,437.1	32,439.7	226,829.0	591.6	592.0	990.8	1,582.7	—	2,573.5
July 1994	53,127.1	55,224.5	W	169,494.5	W	277,298.1	609.7	610.0	W	929.7	W	1,911.5
PAD District I												
July 1995	9,797.6	10,350.0	9,208.0	43,148.1	3,867.2	56,223.3	—	—	—	—	—	—
June 1995	9,928.3	10,550.3	9,329.3	43,923.9	3,061.1	56,314.3	—	—	—	—	—	—
July 1994	14,024.2	14,854.5	W	W	W	W	—	—	W	W	W	W
Subdistrict IA												
July 1995	—	W	W	975.0	W	1,151.0	—	—	—	—	—	—
June 1995	—	W	W	922.1	W	1,071.4	—	—	—	—	—	—
July 1994	677.2	752.3	4,778.7	5,898.5	1,325.1	12,002.3	—	—	—	—	—	—
Connecticut												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	W	157.3	1,313.7	1,720.1	611.4	3,645.2	—	—	—	—	—	—
Maine												
July 1995	—	—	—	W	W	856.5	—	—	—	—	—	—
June 1995	—	—	—	725.0	W	799.5	—	—	—	—	—	—
July 1994	—	W	W	1,173.2	W	1,453.6	—	—	—	—	—	—
Massachusetts												
July 1995	—	—	W	—	—	W	—	—	—	—	—	—
June 1995	—	—	—	—	W	W	—	—	—	—	—	—
July 1994	373.0	416.7	2,547.5	2,139.2	214.3	4,901.0	—	—	—	—	—	—
New Hampshire												
July 1995	—	W	W	W	—	W	—	—	—	—	—	—
June 1995	—	W	W	25.7	—	31.5	—	—	—	—	—	—
July 1994	82.3	87.9	304.7	121.4	—	426.1	—	—	—	—	—	—
Rhode Island												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	W	83.0	W	578.1	W	1,337.2	—	—	—	—	—	—
Vermont												
July 1995	—	W	W	W	—	258.5	—	—	—	—	—	—
June 1995	—	—	W	171.4	—	233.4	—	—	—	—	—	—
July 1994	—	W	72.6	166.5	—	239.2	—	—	—	—	—	—
Subdistrict IB												
July 1995	2,779.1	W	W	9,642.6	W	14,896.8	—	—	—	—	—	—
June 1995	2,787.0	2,887.7	W	9,894.9	W	15,030.5	—	—	—	—	—	—
July 1994	5,527.3	5,809.7	W	W	W	W	—	—	W	W	W	W
Delaware												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	W	41.3	W	445.8	W	857.0	—	—	—	—	—	—
District of Columbia												
July 1995	—	—	—	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—	—	—
July 1994	—	7.3	387.7	—	—	387.7	—	—	—	—	—	—
Maryland												
July 1995	—	W	W	W	W	632.5	—	—	—	—	—	—
June 1995	—	5.8	W	W	W	605.4	—	—	—	—	—	—
July 1994	W	52.6	W	1,814.2	W	5,417.3	—	—	—	—	—	—
New Jersey												
July 1995	—	—	—	—	391.7	391.7	—	—	—	—	—	—
June 1995	—	—	—	—	W	W	—	—	—	—	—	—
July 1994	1,279.8	1,342.6	W	W	W	W	—	—	W	W	W	W
New York												
July 1995	1,276.2	1,304.5	1,408.7	3,922.8	173.9	5,505.5	—	—	—	—	—	—
June 1995	1,290.0	1,333.8	1,460.7	4,006.6	179.7	5,647.1	—	—	—	—	—	—
July 1994	2,078.7	2,164.0	5,859.0	4,825.4	415.9	11,100.3	—	—	—	—	—	—
Pennsylvania												
July 1995	1,502.9	1,544.5	1,548.4	W	W	8,367.1	—	—	—	—	—	—
June 1995	1,497.0	1,548.1	1,574.6	W	W	8,658.0	—	—	—	—	—	—
July 1994	2,133.3	2,201.8	3,571.6	6,254.0	1,623.8	11,449.4	—	—	—	—	—	—

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
July 1995	13,868.9	14,250.3	40,066.5	26,396.7	6,323.2	72,786.4	54,847.1	56,979.6	78,000.6	180,650.9	35,579.8	294,231.4
June 1995	14,591.5	14,896.4	41,245.4	27,504.2	5,182.1	73,931.7	56,322.8	58,545.9	80,188.4	185,524.0	37,621.8	303,334.3
July 1994	—	—	—	—	—	—	53,736.8	55,834.5	84,243.5	170,424.2	24,542.0	279,209.6
PAD District I												
July 1995	3,994.7	4,298.2	21,146.9	14,854.0	4,287.4	40,288.4	13,792.3	14,648.2	30,354.9	58,002.1	8,154.6	96,511.6
June 1995	3,996.9	4,216.2	21,738.1	W	3,210.9	40,293.2	13,925.2	14,766.5	31,067.4	59,268.1	6,271.9	96,607.5
July 1994	—	—	—	—	—	—	14,024.2	14,854.5	33,336.5	53,734.2	6,261.1	93,331.8
Subdistrict IA												
July 1995	640.4	W	W	5,230.2	W	9,885.9	640.4	718.2	4,591.7	6,205.2	240.0	11,036.9
June 1995	657.1	691.1	4,728.3	5,546.0	W	10,687.8	657.1	697.9	4,796.1	6,468.2	495.0	11,759.2
July 1994	—	—	—	—	—	—	677.2	752.3	4,778.7	5,898.5	1,325.1	12,002.3
Connecticut												
July 1995	W	154.7	1,291.2	W	W	3,028.3	W	154.7	1,291.2	W	W	3,028.3
June 1995	W	W	1,387.8	1,879.3	W	3,303.4	W	W	1,387.8	1,879.3	W	3,303.4
July 1994	—	—	—	—	—	—	W	157.3	1,313.7	1,720.1	611.4	3,645.2
Maine												
July 1995	—	W	W	W	W	815.9	—	W	W	1,448.1	W	1,672.4
June 1995	—	—	W	655.9	W	1,043.0	—	—	W	1,381.0	W	1,842.6
July 1994	—	—	—	—	—	—	—	W	W	1,173.2	W	1,453.6
Massachusetts												
July 1995	352.2	401.2	W	W	W	W	352.2	401.2	2,454.6	W	W	4,696.1
June 1995	361.9	393.4	2,555.0	2,289.6	W	4,906.9	361.9	393.4	2,555.0	2,289.6	W	4,913.9
July 1994	—	—	—	—	—	—	373.0	416.7	2,547.5	2,139.2	214.3	4,901.0
New Hampshire												
July 1995	W	W	W	W	—	W	W	83.2	264.0	94.2	—	358.3
June 1995	W	W	263.8	67.8	—	331.6	W	89.6	269.6	93.4	—	363.0
July 1994	—	—	—	—	—	—	82.3	87.9	304.7	121.4	—	426.1
Rhode Island												
July 1995	70.0	73.0	439.9	583.5	—	1,023.4	70.0	73.0	439.9	583.5	—	1,023.4
June 1995	70.8	72.3	449.6	653.4	—	1,103.0	70.8	72.3	449.6	653.4	—	1,103.0
July 1994	—	—	—	—	—	—	W	83.0	W	578.1	W	1,337.2
Vermont												
July 1995	—	—	—	—	—	—	—	W	W	W	—	258.5
June 1995	—	—	—	—	—	—	—	—	W	171.4	—	233.4
July 1994	—	—	—	—	—	—	—	W	72.6	166.5	—	239.2
Subdistrict IB												
July 1995	2,512.4	W	W	7,366.6	W	25,969.4	5,291.5	5,547.8	17,438.4	17,009.3	6,418.5	40,866.2
June 1995	2,485.4	2,629.3	W	W	W	25,082.4	5,272.4	5,516.9	17,914.5	17,345.7	4,852.8	40,112.9
July 1994	—	—	—	—	—	—	5,527.3	5,809.7	18,630.1	15,861.4	4,007.2	38,498.7
Delaware												
July 1995	38.4	46.1	W	434.9	W	878.0	38.4	46.1	W	434.9	W	878.0
June 1995	35.4	36.6	W	392.5	W	797.1	35.4	36.6	328.3	392.5	W	797.1
July 1994	—	—	—	—	—	—	W	41.3	W	445.8	W	857.0
District of Columbia												
July 1995	—	11.4	378.6	—	—	378.6	—	11.4	378.6	—	—	378.6
June 1995	—	21.5	377.9	—	—	377.9	—	21.5	377.9	—	—	377.9
July 1994	—	—	—	—	—	—	—	7.3	387.7	—	—	387.7
Maryland												
July 1995	—	W	3,079.5	W	W	4,779.9	—	55.4	W	2,015.6	W	5,412.4
June 1995	—	33.9	3,093.5	W	W	4,745.9	—	39.6	3,121.0	2,051.9	W	5,351.3
July 1994	—	—	—	—	—	—	W	52.6	W	1,814.2	W	5,417.3
New Jersey												
July 1995	1,318.1	1,381.2	4,810.3	2,937.0	3,512.1	11,259.4	1,318.1	1,381.2	4,810.3	2,937.0	3,903.8	11,651.1
June 1995	1,285.4	1,341.4	4,988.1	3,053.4	2,292.3	10,333.8	1,285.4	1,341.4	4,988.1	3,053.4	2,412.2	10,453.8
July 1994	—	—	—	—	—	—	1,279.8	1,342.6	5,022.2	2,522.0	1,742.9	9,287.1
New York												
July 1995	677.2	712.0	4,161.5	1,401.3	338.2	5,900.9	1,953.4	2,016.5	5,570.2	5,324.1	512.1	11,406.4
June 1995	671.4	698.6	4,269.3	W	327.8	5,965.9	1,961.4	2,032.3	5,730.0	5,375.4	507.6	11,613.0
July 1994	—	—	—	—	—	—	2,078.7	2,164.0	5,859.0	4,825.4	415.9	11,100.3
Pennsylvania												
July 1995	478.7	492.6	1,704.8	W	W	2,772.6	1,981.6	2,037.2	3,253.2	6,297.7	1,588.8	11,139.7
June 1995	493.1	497.3	1,794.6	W	W	2,861.9	1,990.1	2,045.4	3,369.2	6,472.5	1,678.2	11,519.9
July 1994	—	—	—	—	—	—	2,133.3	2,201.8	3,571.6	6,254.0	1,623.8	11,449.4

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
July 1995	7,018.5	7,490.9	6,148.9	32,530.5	1,496.1	40,175.5	-	-	-	-	-	-
June 1995	7,141.3	7,655.8	W	33,106.9	W	40,212.4	-	-	-	-	-	-
July 1994	7,819.7	8,292.5	9,927.6	W	928.9	W	-	-	-	W	-	W
Florida												
July 1995	3,256.3	3,460.1	4,587.0	8,503.3	498.4	13,588.7	-	-	-	-	-	-
June 1995	3,295.3	3,517.0	4,600.1	8,452.7	W	13,217.0	-	-	-	-	-	-
July 1994	3,177.7	3,349.3	W	7,092.4	W	12,680.9	-	-	-	-	-	-
Georgia												
July 1995	1,589.2	1,685.7	1,003.5	7,328.0	424.6	8,756.1	-	-	-	-	-	-
June 1995	1,626.3	1,732.3	1,013.2	7,556.1	W	8,874.6	-	-	-	-	-	-
July 1994	1,598.3	1,695.8	W	6,929.5	W	8,226.7	-	-	-	-	-	-
North Carolina												
July 1995	660.6	754.7	W	8,559.3	W	9,113.0	-	-	-	-	-	-
June 1995	663.1	763.3	262.2	8,737.1	W	9,307.7	-	-	-	-	-	-
July 1994	683.0	739.7	W	W	W	W	-	-	-	W	-	W
South Carolina												
July 1995	859.7	901.7	W	4,013.0	W	4,164.1	-	-	-	-	-	-
June 1995	876.9	922.3	88.7	4,094.8	W	4,231.0	-	-	-	-	-	-
July 1994	885.4	925.9	W	4,036.4	W	4,278.3	-	-	-	-	-	-
Virginia												
July 1995	154.0	159.1	W	3,550.4	W	3,856.0	-	-	-	-	-	-
June 1995	173.6	177.9	W	3,678.4	W	3,871.4	-	-	-	-	-	-
July 1994	938.6	1,012.9	W	5,116.4	W	8,053.2	-	-	-	-	-	-
West Virginia												
July 1995	498.6	529.5	W	576.4	W	697.6	-	-	-	-	-	-
June 1995	506.2	543.0	111.6	587.8	W	710.7	-	-	-	-	-	-
July 1994	536.8	568.9	165.1	739.6	-	904.7	-	-	-	-	-	-
PAD District II												
July 1995	18,298.0	18,897.9	11,751.8	57,398.5	6,179.3	75,329.6	150.9	151.2	W	W	-	1,202.3
June 1995	18,376.3	19,079.2	W	59,873.6	W	78,917.2	164.6	164.9	W	W	-	1,266.3
July 1994	W	W	16,482.6	57,324.8	4,342.0	78,149.4	W	W	-	593.1	-	593.1
Illinois												
July 1995	1,296.4	1,304.3	W	W	W	6,462.0	-	-	-	-	-	-
June 1995	1,323.6	1,331.7	W	W	W	6,640.4	-	-	-	-	-	-
July 1994	2,793.9	2,807.8	3,566.4	5,483.2	799.2	9,848.7	-	-	-	-	-	-
Indiana												
July 1995	1,689.3	1,699.5	1,308.6	3,952.3	423.4	5,684.3	-	-	-	-	-	-
June 1995	1,740.6	1,754.9	1,391.2	4,105.4	441.1	5,937.7	-	-	-	-	-	-
July 1994	1,820.0	1,831.6	1,636.5	3,918.4	305.0	5,859.9	-	-	-	-	-	-
Iowa												
July 1995	265.0	269.5	W	3,542.2	W	3,812.4	-	-	-	-	-	-
June 1995	267.6	273.1	W	3,990.6	W	4,282.5	-	-	-	-	-	-
July 1994	274.8	279.0	W	W	-	3,630.6	-	-	-	-	-	-
Kansas												
July 1995	683.2	707.1	W	W	523.7	3,621.9	-	-	-	-	-	-
June 1995	680.6	714.6	W	3,141.3	821.2	4,127.9	-	-	-	-	-	-
July 1994	704.4	733.3	W	2,844.7	W	3,571.5	-	-	-	-	-	-
Kentucky												
July 1995	539.8	625.0	W	W	-	2,986.0	-	-	-	-	-	-
June 1995	530.0	589.6	W	W	W	3,239.7	-	-	-	-	-	-
July 1994	803.3	876.6	602.3	3,311.9	-	3,914.2	-	-	-	-	-	-
Michigan												
July 1995	3,131.2	3,233.7	W	6,392.6	W	10,071.1	-	-	-	-	-	-
June 1995	3,145.0	3,291.9	3,835.9	6,490.4	-	10,326.3	-	-	-	-	-	-
July 1994	2,946.7	3,047.3	3,751.4	6,177.6	-	9,929.1	-	-	-	-	-	-
Minnesota												
July 1995	1,075.4	1,093.3	126.5	W	W	3,859.6	150.9	151.2	W	W	-	1,202.3
June 1995	1,126.5	1,147.0	130.5	W	W	4,126.2	164.6	164.9	W	W	-	1,266.3
July 1994	W	W	W	3,443.1	W	4,107.1	W	W	-	593.1	-	593.1
Missouri												
July 1995	903.9	914.2	W	5,128.3	W	5,971.3	-	-	-	-	-	-
June 1995	931.7	952.7	W	5,235.5	W	6,049.6	-	-	-	-	-	-
July 1994	974.8	992.9	W	4,577.4	W	5,624.5	-	-	-	-	-	-

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
July 1995	841.9	891.2	2,175.9	2,257.2	—	4,433.1	7,860.4	8,382.1	8,324.8	34,787.6	1,496.1	44,608.5
June 1995	854.4	895.8	W	W	W	4,522.9	7,995.7	8,551.6	8,356.9	35,454.3	924.1	44,735.3
July 1994	—	—	—	—	—	—	7,819.7	8,292.5	9,927.6	31,974.3	928.9	42,830.8
Florida												
July 1995	—	—	—	—	—	—	3,256.3	3,460.1	4,587.0	8,503.3	498.4	13,588.7
June 1995	—	—	—	—	—	—	3,295.3	3,517.0	4,600.1	8,452.7	W	13,217.0
July 1994	—	—	—	—	—	—	3,177.7	3,349.3	W	7,092.4	W	12,680.9
Georgia												
July 1995	—	—	—	—	—	—	1,589.2	1,685.7	1,003.5	7,328.0	424.6	8,756.1
June 1995	—	—	—	—	—	—	1,626.3	1,732.3	1,013.2	7,556.1	W	8,874.6
July 1994	—	—	—	—	—	—	1,598.3	1,695.8	W	6,929.5	W	8,226.7
North Carolina												
July 1995	—	—	—	—	—	—	660.6	754.7	W	8,559.3	W	9,113.0
June 1995	—	—	—	—	—	—	663.1	763.3	262.2	8,737.1	W	9,307.7
July 1994	—	—	—	—	—	—	683.0	739.7	W	8,060.1	W	8,687.0
South Carolina												
July 1995	—	—	—	—	—	—	859.7	901.7	W	4,013.0	W	4,164.1
June 1995	—	—	—	—	—	—	876.9	922.3	88.7	4,094.8	W	4,231.0
July 1994	—	—	—	—	—	—	885.4	925.9	W	4,036.4	W	4,278.3
Virginia												
July 1995	841.9	891.2	2,175.9	2,257.2	—	4,433.1	995.8	1,050.4	W	5,807.6	W	8,289.1
June 1995	854.4	895.8	W	W	W	4,522.9	1,028.0	1,073.8	2,281.2	6,025.9	W	8,394.3
July 1994	—	—	—	—	—	—	938.6	1,012.9	W	5,116.4	W	8,053.2
West Virginia												
July 1995	—	—	—	—	—	—	498.6	529.5	W	576.4	W	697.6
June 1995	—	—	—	—	—	—	506.2	543.0	111.6	587.8	W	710.7
July 1994	—	—	—	—	—	—	536.8	568.9	165.1	739.6	—	904.7
PAD District II												
July 1995	2,225.0	2,247.9	W	W	—	7,688.0	20,673.9	21,297.0	15,965.8	62,074.8	6,179.3	84,219.8
June 1995	2,387.4	2,419.9	W	W	—	8,108.4	20,928.3	21,664.0	W	64,938.5	W	88,292.0
July 1994	—	—	—	—	—	—	20,244.4	20,830.8	16,482.6	57,917.9	4,342.0	78,742.5
Illinois												
July 1995	1,661.1	1,666.6	W	W	—	4,677.8	2,957.5	2,970.9	3,512.5	6,103.6	1,523.7	11,139.8
June 1995	1,729.0	1,735.4	W	W	—	4,976.8	3,052.6	3,067.1	3,628.9	6,237.6	1,750.7	11,617.2
July 1994	—	—	—	—	—	—	2,793.9	2,807.8	3,566.4	5,483.2	799.2	9,848.7
Indiana												
July 1995	119.4	120.1	254.9	473.1	—	727.9	1,808.7	1,819.6	1,563.5	4,425.4	423.4	6,412.2
June 1995	NA	NA	239.9	494.7	—	734.6	1,867.7	1,882.9	1,631.1	4,600.1	441.1	6,672.3
July 1994	—	—	—	—	—	—	1,820.0	1,831.6	1,636.5	3,918.4	305.0	5,859.9
Iowa												
July 1995	—	—	—	—	—	—	265.0	269.5	W	3,542.2	W	3,812.4
June 1995	—	—	—	—	—	—	267.6	273.1	W	3,990.6	W	4,282.5
July 1994	—	—	—	—	—	—	274.8	279.0	W	W	—	3,630.6
Kansas												
July 1995	—	—	—	—	—	—	683.2	707.1	W	W	523.7	3,621.9
June 1995	—	—	—	—	—	—	680.6	714.6	W	3,141.3	821.2	4,127.9
July 1994	—	—	—	—	—	—	704.4	733.3	W	2,844.7	W	3,571.5
Kentucky												
July 1995	248.6	261.8	W	W	—	937.0	788.5	886.9	616.9	3,306.1	—	3,923.0
June 1995	258.9	280.3	W	W	—	1,009.2	788.9	869.9	654.2	W	W	4,248.8
July 1994	—	—	—	—	—	—	803.3	876.6	602.3	3,311.9	—	3,914.2
Michigan												
July 1995	—	—	—	—	—	—	3,131.2	3,233.7	W	6,392.6	W	10,071.1
June 1995	—	—	—	—	—	—	3,145.0	3,291.9	3,835.9	6,490.4	—	10,326.3
July 1994	—	—	—	—	—	—	2,946.7	3,047.3	3,751.4	6,177.6	—	9,929.1
Minnesota												
July 1995	—	—	—	—	—	—	1,226.3	1,244.5	W	4,295.5	W	5,061.9
June 1995	—	—	—	—	—	—	1,291.0	1,311.9	W	4,596.9	W	5,392.5
July 1994	—	—	—	—	—	—	1,388.7	1,406.9	W	4,036.2	W	4,700.2
Missouri												
July 1995	—	—	—	—	—	—	903.9	914.2	W	5,128.3	W	5,971.3
June 1995	—	—	—	—	—	—	931.7	952.7	W	5,235.5	W	6,049.6
July 1994	—	—	—	—	—	—	974.8	992.9	W	4,577.4	W	5,624.5

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
July 1995	177.4	180.5	180.5	1,918.8	—	2,099.3	—	—	—	—	—	—
June 1995	177.2	181.2	186.6	2,105.3	—	2,291.9	—	—	—	—	—	—
July 1994	170.7	174.1	W	1,914.9	W	2,094.1	—	—	—	—	—	—
North Dakota												
July 1995	W	13.3	W	W	—	1,127.5	—	—	—	—	—	—
June 1995	12.8	13.4	W	1,068.6	—	1,175.4	—	—	—	—	—	—
July 1994	13.5	14.0	W	946.2	W	1,055.7	—	—	—	—	—	—
Ohio												
July 1995	5,472.5	5,719.0	W	5,115.1	W	8,556.0	—	—	—	—	—	—
June 1995	5,414.8	5,696.6	3,411.4	5,372.3	W	9,220.5	—	—	—	—	—	—
July 1994	5,285.5	5,512.3	W	4,645.4	W	8,128.3	—	—	—	—	—	—
Oklahoma												
July 1995	855.9	908.9	W	3,450.7	W	6,475.3	—	—	—	—	—	—
June 1995	856.2	906.1	W	3,713.1	2,801.7	6,588.0	—	—	—	—	—	—
July 1994	819.8	864.4	W	W	1,991.6	5,427.2	—	—	—	—	—	—
South Dakota												
July 1995	W	22.6	67.7	1,247.4	—	1,315.1	—	—	—	—	—	—
June 1995	W	23.0	64.1	W	—	1,316.2	—	—	—	—	—	—
July 1994	24.7	26.3	W	1,243.4	W	1,309.1	—	—	—	—	—	—
Tennessee												
July 1995	1,524.0	1,557.6	W	7,883.8	W	8,662.3	—	—	—	—	—	—
June 1995	1,551.8	1,604.5	645.5	8,257.9	W	9,018.1	—	—	—	—	—	—
July 1994	1,366.3	1,395.8	W	7,148.3	W	7,982.7	—	—	—	—	—	—
Wisconsin												
July 1995	648.6	649.3	203.3	4,422.4	—	4,625.7	—	—	—	—	—	—
June 1995	595.2	598.7	188.6	4,388.2	—	4,576.8	—	—	—	—	—	—
July 1994	857.1	868.5	713.0	4,953.6	—	5,666.6	—	—	—	—	—	—
PAD District III												
July 1995	W	W	W	30,853.6	16,159.3	W	W	W	W	—	—	W
June 1995	4,200.3	4,497.9	W	W	W	50,949.2	W	W	W	—	—	W
July 1994	W	W	W	W	9,423.1	W	W	W	W	W	—	W
Alabama												
July 1995	395.1	435.0	157.2	W	W	4,964.3	—	—	—	—	—	—
June 1995	406.6	455.3	166.0	5,093.4	W	5,358.3	—	—	—	—	—	—
July 1994	404.0	440.5	W	4,690.1	W	5,001.8	—	—	—	—	—	—
Arkansas												
July 1995	305.5	314.6	W	3,367.6	W	3,781.7	—	—	—	—	—	—
June 1995	307.2	316.8	W	W	W	3,953.8	—	—	—	—	—	—
July 1994	347.0	354.4	W	W	—	4,194.0	—	—	—	—	—	—
Louisiana												
July 1995	719.6	W	586.4	4,378.5	W	W	—	—	—	—	—	—
June 1995	747.2	771.7	610.9	4,527.1	1,545.5	6,683.5	—	—	—	—	—	—
July 1994	726.5	755.2	612.2	4,197.6	1,829.1	6,638.9	—	—	—	—	—	—
Mississippi												
July 1995	112.6	131.2	22.0	3,154.5	609.3	3,785.8	—	—	—	—	—	—
June 1995	115.5	138.7	23.3	3,256.2	737.0	4,016.5	—	—	—	—	—	—
July 1994	109.5	134.3	49.7	W	W	3,999.6	—	—	—	—	—	—
New Mexico												
July 1995	W	W	201.0	W	—	W	W	W	W	—	—	W
June 1995	330.9	343.7	269.2	1,570.1	—	1,839.2	W	W	W	—	—	W
July 1994	W	W	234.0	W	—	W	W	W	W	—	—	W
Texas												
July 1995	2,283.0	W	320.7	13,522.2	W	W	—	—	—	—	—	—
June 1995	2,293.0	2,471.6	W	W	15,076.3	29,097.9	—	—	—	—	—	—
July 1994	5,859.9	6,048.2	3,201.4	W	7,007.1	W	—	—	—	W	—	W
PAD District IV												
July 1995	W	W	W	W	W	W	W	W	—	W	—	W
June 1995	2,410.1	2,480.0	W	W	W	8,652.3	W	W	—	W	—	475.1
July 1994	W	W	W	6,749.7	W	8,120.0	W	W	—	193.9	—	193.9
Colorado												
July 1995	W	W	W	W	W	W	W	W	—	W	—	W
June 1995	1,808.2	1,808.9	W	W	W	2,817.6	W	W	—	W	—	475.1
July 1994	W	W	659.9	2,110.7	—	2,770.7	W	W	—	193.9	—	193.9

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
July 1995	-	-	-	-	-	-	177.4	180.5	180.5	1,918.8	-	2,099.3
June 1995	-	-	-	-	-	-	177.2	181.2	186.6	2,105.3	-	2,291.9
July 1994	-	-	-	-	-	-	170.7	174.1	W	1,914.9	W	2,094.1
North Dakota												
July 1995	-	-	-	-	-	-	W	13.3	W	W	-	1,127.5
June 1995	-	-	-	-	-	-	12.8	13.4	W	1,068.6	-	1,175.4
July 1994	-	-	-	-	-	-	13.5	14.0	W	946.2	W	1,055.7
Ohio												
July 1995	-	-	-	-	-	-	5,472.5	5,719.0	W	5,115.1	W	8,556.0
June 1995	-	-	-	-	-	-	5,414.8	5,696.6	3,411.4	5,372.3	W	9,220.5
July 1994	-	-	-	-	-	-	5,285.5	5,512.3	W	4,645.4	W	8,128.3
Oklahoma												
July 1995	-	-	-	-	-	-	855.9	908.9	W	3,450.7	W	6,475.3
June 1995	-	-	-	-	-	-	856.2	906.1	W	3,713.1	2,801.7	6,588.0
July 1994	-	-	-	-	-	-	819.8	864.4	W	W	1,991.6	5,427.2
South Dakota												
July 1995	-	-	-	-	-	-	W	22.6	67.7	1,247.4	-	1,315.1
June 1995	-	-	-	-	-	-	W	23.0	64.1	W	-	1,316.2
July 1994	-	-	-	-	-	-	24.7	26.3	W	1,243.4	W	1,309.1
Tennessee												
July 1995	-	-	-	-	-	-	1,524.0	1,557.6	W	7,883.8	W	8,662.3
June 1995	-	-	-	-	-	-	1,551.8	1,604.5	645.5	8,257.9	W	9,018.1
July 1994	-	-	-	-	-	-	1,366.3	1,395.8	W	7,148.3	W	7,982.7
Wisconsin												
July 1995	195.9	199.4	443.6	901.6	-	1,345.2	844.6	848.7	646.9	5,324.0	-	5,970.9
June 1995	272.5	276.3	453.7	934.2	-	1,387.9	867.7	875.0	642.2	5,322.4	-	5,964.7
July 1994	-	-	-	-	-	-	857.1	868.5	713.0	4,953.6	-	5,666.6
PAD District III												
July 1995	3,548.4	3,555.9	1,912.5	5,310.8	499.6	7,722.9	7,828.4	8,143.5	3,277.5	36,164.5	16,658.9	56,100.9
June 1995	3,762.2	3,769.0	W	5,546.5	W	8,085.2	8,081.1	8,385.4	3,499.5	W	W	59,063.9
July 1994	-	-	-	-	-	-	7,796.1	8,093.1	4,397.5	36,935.0	9,423.1	50,755.6
Alabama												
July 1995	-	-	-	-	-	-	395.1	435.0	157.2	W	W	4,964.3
June 1995	-	-	-	-	-	-	406.6	455.3	166.0	5,093.4	W	5,358.3
July 1994	-	-	-	-	-	-	404.0	440.5	W	4,690.1	W	5,001.8
Arkansas												
July 1995	-	-	-	-	-	-	305.5	314.6	W	3,367.6	W	3,781.7
June 1995	-	-	-	-	-	-	307.2	316.8	W	W	W	3,953.8
July 1994	-	-	-	-	-	-	347.0	354.4	W	W	-	4,194.0
Louisiana												
July 1995	-	W	-	-	W	W	719.6	755.0	586.4	4,378.5	1,324.9	6,289.8
June 1995	-	-	-	-	315.2	315.2	747.2	771.7	610.9	4,527.1	1,860.6	6,998.6
July 1994	-	-	-	-	-	-	726.5	755.2	612.2	4,197.6	1,829.1	6,638.9
Mississippi												
July 1995	-	-	-	-	-	-	112.6	131.2	22.0	3,154.5	609.3	3,785.8
June 1995	-	-	-	-	-	-	115.5	138.7	23.3	3,256.2	737.0	4,016.5
July 1994	-	-	-	-	-	-	109.5	134.3	49.7	W	W	3,999.6
New Mexico												
July 1995	-	-	-	-	-	-	464.2	472.2	W	W	-	1,931.3
June 1995	-	-	-	-	-	-	449.4	462.2	298.6	1,570.1	-	1,868.7
July 1994	-	-	-	-	-	-	349.1	360.5	W	W	-	1,880.6
Texas												
July 1995	3,548.4	W	1,912.5	5,310.8	W	W	5,831.4	6,035.6	2,233.2	18,833.0	14,281.7	35,347.9
June 1995	3,762.2	3,769.0	W	5,546.5	W	7,770.1	6,055.2	6,240.6	2,358.0	19,229.1	15,280.8	36,867.9
July 1994	-	-	-	-	-	-	5,859.9	6,048.2	3,201.4	18,832.2	7,007.1	29,040.7
PAD District IV												
July 1995	-	-	-	-	-	-	2,435.8	2,497.5	W	8,162.3	W	9,403.0
June 1995	-	-	-	-	-	-	2,414.5	2,484.4	W	W	W	9,127.4
July 1994	-	-	-	-	-	-	2,247.0	2,286.1	W	6,943.6	W	8,313.9
Colorado												
July 1995	-	-	-	-	-	-	1,808.9	1,810.5	W	2,913.4	W	3,340.4
June 1995	-	-	-	-	-	-	1,812.6	1,813.4	345.6	2,920.1	W	3,292.7
July 1994	-	-	-	-	-	-	1,752.3	1,759.0	659.9	2,304.6	-	2,964.6

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
July 1995	W	79.0	196.5	1,224.9	—	1,421.4	—	—	—	—	—	—
June 1995	56.9	75.5	216.6	1,276.2	—	1,492.8	—	—	—	—	—	—
July 1994	W	W	187.6	1,082.0	—	1,269.6	—	—	—	—	—	—
Montana												
July 1995	W	25.9	W	1,552.7	W	1,581.6	—	—	—	—	—	—
June 1995	W	22.9	W	1,386.0	W	1,418.3	—	—	—	—	—	—
July 1994	W	W	W	1,292.9	W	1,297.3	—	—	—	—	—	—
Utah												
July 1995	449.4	483.6	552.7	1,674.3	—	2,226.9	—	—	—	—	—	—
June 1995	441.1	485.9	518.9	1,673.9	—	2,192.8	—	—	—	—	—	—
July 1994	392.8	414.2	W	1,527.7	W	1,995.7	—	—	—	—	—	—
Wyoming												
July 1995	96.3	98.5	W	W	—	832.7	—	—	—	—	—	—
June 1995	82.9	86.7	W	W	—	730.8	—	—	—	—	—	—
July 1994	78.6	81.7	W	736.3	W	786.7	—	—	—	—	—	—
PAD District V												
July 1995	5,717.1	5,946.5	13,507.8	W	W	30,125.5	298.6	298.6	W	W	—	783.2
June 1995	6,224.7	6,450.3	13,828.5	W	W	31,996.0	304.1	304.1	W	W	—	802.6
July 1994	W	W	27,728.0	W	W	W	W	W	W	W	—	W
Alaska												
July 1995	W	W	74.9	381.7	W	W	W	W	W	—	—	W
June 1995	246.8	275.2	72.9	378.1	W	511.5	W	W	W	—	—	W
July 1994	257.2	313.6	W	391.3	W	530.9	—	—	—	—	—	—
Arizona												
July 1995	W	W	W	W	W	W	W	W	W	—	—	W
June 1995	1,290.4	1,307.2	1,662.9	1,642.0	W	3,393.0	W	W	—	—	—	—
July 1994	W	W	W	W	W	W	W	W	W	—	—	W
California												
July 1995	2,655.3	2,735.1	W	W	2,343.0	15,200.5	—	—	—	—	—	—
June 1995	2,841.1	2,922.0	7,499.5	W	W	16,855.6	—	—	—	—	—	—
July 1994	W	W	W	W	3,762.3	W	W	W	W	W	—	W
Hawaii												
July 1995	186.8	258.1	650.7	82.3	—	733.0	—	—	—	—	—	—
June 1995	183.1	260.0	650.9	104.1	—	755.0	—	—	—	—	—	—
July 1994	181.5	264.9	637.4	113.2	—	750.5	—	—	—	—	—	—
Nevada												
July 1995	136.1	144.9	954.6	W	214.8	W	—	—	—	W	—	W
June 1995	158.6	166.6	931.1	W	194.5	2,042.9	—	—	—	W	—	W
July 1994	W	W	W	837.8	W	W	W	W	W	W	—	W
Oregon												
July 1995	W	W	W	1,772.2	293.7	W	W	W	W	—	—	W
June 1995	398.0	408.0	1,016.9	1,771.5	479.4	3,267.8	W	W	W	—	—	W
July 1994	409.6	417.4	1,147.5	1,840.3	108.5	3,096.3	—	—	—	—	—	—
Washington												
July 1995	W	W	W	3,446.8	W	5,443.8	W	W	W	NA	—	531.4
June 1995	1,106.7	1,111.3	1,994.3	3,140.7	W	5,170.1	W	W	W	89.4	—	544.6
July 1994	1,090.2	1,096.5	2,544.7	W	383.1	W	—	—	—	W	—	W

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
July 1995	-	-	-	-	-	-	W	79.0	196.5	1,224.9	-	1,421.4
June 1995	-	-	-	-	-	-	56.9	75.5	216.6	1,276.2	-	1,492.8
July 1994	-	-	-	-	-	-	W	W	187.6	1,082.0	-	1,269.6
Montana												
July 1995	-	-	-	-	-	-	W	25.9	W	1,552.7	W	1,581.6
June 1995	-	-	-	-	-	-	W	22.9	W	1,386.0	W	1,418.3
July 1994	-	-	-	-	-	-	W	W	W	1,292.9	W	1,297.3
Utah												
July 1995	-	-	-	-	-	-	449.4	483.6	552.7	1,674.3	-	2,226.9
June 1995	-	-	-	-	-	-	441.1	485.9	518.9	1,673.9	-	2,192.8
July 1994	-	-	-	-	-	-	392.8	414.2	W	1,527.7	W	1,995.7
Wyoming												
July 1995	-	-	-	-	-	-	96.3	98.5	35.7	797.0	-	832.7
June 1995	-	-	-	-	-	-	82.9	86.7	W	W	-	730.8
July 1994	-	-	-	-	-	-	78.6	81.7	W	736.3	W	786.7
PAD District V												
July 1995	4,100.8	4,148.2	W	W	1,536.2	17,087.2	10,116.6	10,393.3	W	16,247.3	W	47,996.0
June 1995	4,444.9	4,491.2	13,493.8	W	W	17,444.9	10,973.7	11,245.6	27,968.4	16,213.0	6,062.1	50,243.5
July 1994	-	-	-	-	-	-	9,425.0	9,770.1	W	14,893.4	W	48,065.8
Alaska												
July 1995	-	-	-	-	-	-	264.4	294.1	W	381.7	W	561.9
June 1995	-	-	-	-	-	-	264.9	293.3	139.4	378.1	W	578.0
July 1994	-	-	-	-	-	-	257.2	313.6	W	391.3	W	530.9
Arizona												
July 1995	-	-	-	-	-	-	1,142.4	1,160.7	1,601.5	W	W	3,125.6
June 1995	-	-	-	-	-	-	1,291.4	1,308.1	1,662.9	1,642.0	W	3,393.0
July 1994	-	-	-	-	-	-	1,019.9	1,034.8	1,618.2	W	W	2,811.6
California												
July 1995	4,100.8	4,148.2	W	W	1,536.2	17,087.2	6,756.2	6,883.4	20,417.3	7,991.3	3,879.2	32,287.8
June 1995	4,444.9	4,491.2	13,493.8	W	W	17,444.9	7,286.0	7,413.2	20,993.3	8,102.8	5,204.5	34,300.5
July 1994	-	-	-	-	-	-	6,335.7	6,498.7	21,462.1	7,784.9	3,762.3	33,009.2
Hawaii												
July 1995	-	-	-	-	-	-	186.8	258.1	650.7	82.3	-	733.0
June 1995	-	-	-	-	-	-	183.1	260.0	650.9	104.1	-	755.0
July 1994	-	-	-	-	-	-	181.5	264.9	637.4	113.2	-	750.5
Nevada												
July 1995	-	-	-	-	-	-	136.1	144.9	954.6	999.5	214.8	2,168.9
June 1995	-	-	-	-	-	-	158.6	166.6	931.1	984.5	194.5	2,110.1
July 1994	-	-	-	-	-	-	131.0	144.1	1,123.7	W	W	2,067.8
Oregon												
July 1995	-	-	-	-	-	-	457.8	470.5	1,077.7	1,772.2	293.7	3,143.7
June 1995	-	-	-	-	-	-	476.3	486.2	1,141.2	1,771.5	479.4	3,392.1
July 1994	-	-	-	-	-	-	409.6	417.4	1,147.5	1,840.3	108.5	3,096.3
Washington												
July 1995	-	-	-	-	-	-	1,173.1	1,181.7	2,390.2	W	W	5,975.1
June 1995	-	-	-	-	-	-	1,313.5	1,318.2	2,449.6	3,230.0	W	5,714.7
July 1994	-	-	-	-	-	-	1,090.2	1,096.5	2,544.7	2,871.7	383.1	5,799.5

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

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

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

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	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
United States										
July 1995	222.9	837.8	46,280.4	9,563.6	764.9	700.3	144.7	348.7	2,742.6	23,918.4
June 1995	245.9	740.7	47,166.7	9,055.9	557.6	668.0	145.9	382.0	2,839.0	23,705.9
July 1994	240.6	912.9	46,758.3	10,032.8	155.0	710.8	196.8	450.6	1,701.2	24,024.6
PAD District I										
July 1995	77.2	132.6	12,865.8	1,944.5	238.8	513.7	2.3	W	37.4	3,023.4
June 1995	88.6	130.6	13,348.4	1,827.6	W	382.5	2.4	2.4	43.9	2,805.4
July 1994	85.2	159.2	13,456.6	1,262.8	130.9	312.3	5.4	4.7	36.9	3,106.0
Subdistrict IA										
July 1995	W	W	977.1	101.5	9.3	28.3	W	W	W	44.4
June 1995	W	W	973.4	108.4	3.0	32.7	W	0.3	W	38.1
July 1994	W	18.4	1,088.2	62.1	9.0	47.6	W	W	W	45.8
Connecticut										
July 1995	W	W	231.5	23.7	W	W	W	W	W	W
June 1995	W	W	199.4	18.3	W	6.1	—	W	W	19.5
July 1994	W	W	245.0	W	W	3.5	W	W	W	14.8
Maine										
July 1995	W	W	W	7.0	W	10.3	—	W	—	10.9
June 1995	W	W	W	6.7	W	14.2	—	W	—	W
July 1994	W	—	W	W	W	36.5	—	—	—	7.5
Massachusetts										
July 1995	W	W	587.7	65.9	W	8.9	—	—	W	3.6
June 1995	W	W	615.7	76.7	1.1	10.9	—	—	W	4.4
July 1994	W	7.9	652.0	45.9	3.8	W	—	—	—	2.7
New Hampshire										
July 1995	W	W	W	W	—	W	W	—	W	7.2
June 1995	W	W	W	W	W	W	W	—	W	2.2
July 1994	W	W	25.1	W	W	W	W	W	W	W
Rhode Island										
July 1995	W	W	44.0	1.9	—	—	—	W	—	W
June 1995	W	W	46.4	2.9	—	—	—	W	—	—
July 1994	W	W	55.4	W	—	W	W	W	—	W
Vermont										
July 1995	W	W	11.0	W	—	W	—	—	—	7.4
June 1995	W	W	14.7	1.7	—	W	—	—	—	4.4
July 1994	W	W	W	1.0	—	W	—	W	—	8.4
Subdistrict IB										
July 1995	W	W	6,797.9	1,150.3	221.7	369.0	W	6.8	W	1,240.1
June 1995	24.7	32.0	7,018.9	1,066.4	W	239.3	W	1.2	W	1,318.6
July 1994	W	52.8	6,511.1	898.9	W	139.4	1.3	W	W	1,095.1
Delaware										
July 1995	W	W	W	W	—	—	—	—	—	W
June 1995	W	W	W	W	—	—	—	—	—	W
July 1994	—	W	2.6	W	—	W	—	—	—	W
District of Columbia										
July 1995	W	—	—	—	—	—	—	—	—	—
June 1995	—	—	—	—	—	—	—	—	—	—
July 1994	—	—	—	—	—	—	—	—	—	—
Maryland										
July 1995	W	W	W	W	1.1	85.4	—	—	—	W
June 1995	W	W	294.9	W	W	5.8	—	W	—	3.6
July 1994	W	W	262.8	W	0.6	27.6	W	NA	—	W
New Jersey										
July 1995	W	16.4	4,727.8	853.3	W	177.4	—	—	—	471.2
June 1995	7.1	W	4,797.5	722.1	W	140.3	—	—	—	463.2
July 1994	W	14.4	4,879.3	630.0	W	41.6	—	—	—	210.3
New York										
July 1995	W	W	747.0	115.0	W	26.0	W	W	—	166.7
June 1995	W	W	648.0	170.0	W	29.0	W	0.5	—	171.5
July 1994	W	26.5	434.5	80.6	W	W	W	W	—	157.5
Pennsylvania										
July 1995	8.3	4.9	1,051.4	170.3	2.1	80.2	W	W	W	522.2
June 1995	W	7.8	1,276.7	163.2	1.4	64.2	W	0.7	W	605.5
July 1994	W	8.5	931.9	176.5	3.5	45.4	W	NA	W	588.4

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	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										
July 1995	42.1	83.5	5,090.7	692.6	7.8	116.5	—	0.9	34.1	1,738.8
June 1995	52.0	84.0	5,356.1	652.9	W	110.5	—	W	39.7	1,448.6
July 1994	50.0	88.0	5,857.4	301.8	W	125.3	W	3.5	34.5	1,965.1
Florida										
July 1995	23.7	38.1	2,308.1	178.9	0.1	18.4	—	—	NA	401.6
June 1995	31.3	34.5	2,369.8	173.6	W	23.6	—	—	W	411.5
July 1994	30.4	34.9	2,713.5	150.6	W	13.3	—	—	W	414.4
Georgia										
July 1995	4.3	21.4	1,442.8	309.1	W	12.8	—	W	W	295.9
June 1995	5.3	19.4	1,515.5	264.5	W	9.5	—	W	W	253.1
July 1994	4.9	22.8	1,613.5	69.6	W	9.7	—	—	W	361.1
North Carolina										
July 1995	W	10.4	284.0	124.5	W	45.9	—	—	16.5	573.6
June 1995	5.0	14.0	375.8	106.7	W	45.0	—	—	19.0	417.6
July 1994	3.5	W	317.5	41.8	W	50.1	—	—	18.9	535.8
South Carolina										
July 1995	1.8	W	W	W	0.2	16.5	—	—	W	365.8
June 1995	2.7	W	84.8	23.6	0.5	14.3	—	—	W	215.4
July 1994	W	W	W	W	0.3	15.4	—	—	W	346.8
Virginia										
July 1995	W	5.4	972.3	57.9	0.6	22.1	—	W	W	W
June 1995	5.7	W	992.4	82.2	NA	16.5	—	W	W	141.7
July 1994	W	W	1,108.8	25.7	0.4	33.5	W	W	W	W
West Virginia										
July 1995	W	W	W	W	1.0	0.8	—	W	—	W
June 1995	W	1.6	W	W	W	1.6	—	—	—	W
July 1994	W	0.8	W	W	1.4	3.2	W	W	—	W
PAD District II										
July 1995	62.6	191.8	9,080.4	1,020.6	W	85.2	114.9	127.9	NA	7,417.2
June 1995	67.2	177.7	9,052.8	1,189.5	W	85.0	130.4	156.4	392.1	6,505.5
July 1994	67.6	220.5	8,566.8	1,078.8	19.9	84.4	132.9	264.6	444.2	6,430.3
Illinois										
July 1995	W	W	1,218.6	148.2	1.7	6.1	W	7.5	W	1,011.0
June 1995	W	W	1,680.6	116.2	1.6	3.3	W	11.2	W	968.1
July 1994	W	W	1,550.5	91.7	4.9	4.8	W	16.1	49.6	761.2
Indiana										
July 1995	W	20.2	2,018.1	147.8	W	8.7	W	7.6	NA	225.1
June 1995	W	15.7	1,918.8	245.7	W	6.2	W	10.1	W	180.4
July 1994	2.3	19.0	1,710.1	216.8	W	9.2	W	13.0	W	292.6
Iowa										
July 1995	—	11.4	92.5	14.7	—	1.5	W	14.3	W	581.7
June 1995	W	7.5	84.6	18.7	—	W	W	8.9	W	547.7
July 1994	W	14.7	50.6	16.6	—	1.0	W	7.8	W	271.7
Kansas										
July 1995	W	17.2	W	29.6	—	0.8	W	9.7	W	2,182.9
June 1995	W	16.0	W	55.1	—	0.7	W	9.2	W	2,233.7
July 1994	W	21.2	90.4	W	—	0.9	W	23.1	W	2,225.8
Kentucky										
July 1995	W	4.1	500.8	108.5	W	3.7	—	W	NA	448.2
June 1995	W	4.0	516.9	102.1	0.3	4.2	W	W	W	357.5
July 1994	1.6	3.0	410.7	99.4	W	7.0	W	W	—	315.7
Michigan										
July 1995	W	W	702.9	44.7	0.4	13.3	W	4.0	NA	461.5
June 1995	W	W	879.8	44.3	0.6	11.0	W	6.9	W	242.1
July 1994	W	W	935.7	50.0	0.2	10.7	W	W	W	309.6
Minnesota										
July 1995	W	W	921.7	171.1	W	4.1	W	14.3	W	462.4
June 1995	W	W	914.6	140.6	W	5.8	W	12.2	W	376.9
July 1994	W	27.7	871.2	72.6	W	1.9	W	10.2	W	425.8
Missouri										
July 1995	W	13.8	948.7	53.3	—	1.5	W	6.4	—	257.1
June 1995	W	16.6	409.8	44.7	—	1.0	W	6.4	—	217.9
July 1994	W	15.0	368.8	40.4	—	1.7	W	4.4	—	258.5

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	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										
July 1995	W	9.9	97.7	17.4	—	—	W	4.3	W	427.8
June 1995	W	W	80.1	15.7	—	W	—	1.6	W	121.3
July 1994	W	11.2	76.3	15.1	—	W	—	1.0	W	153.8
North Dakota										
July 1995	W	W	21.9	W	—	W	W	4.5	W	132.7
June 1995	W	W	22.6	7.0	—	—	W	1.4	W	86.1
July 1994	1.9	W	24.8	6.9	—	W	—	2.7	W	212.6
Ohio										
July 1995	W	25.6	1,033.8	95.2	10.2	24.6	W	W	NA	434.7
June 1995	13.3	25.6	931.0	123.1	14.3	37.6	W	W	W	390.5
July 1994	W	22.8	932.4	141.2	10.3	28.4	0.6	W	W	348.0
Oklahoma										
July 1995	W	13.3	522.4	104.3	—	W	—	24.7	W	403.2
June 1995	W	10.8	537.5	191.4	W	W	W	53.9	W	393.4
July 1994	W	12.3	775.7	201.8	W	W	W	W	5.1	395.0
South Dakota										
July 1995	W	W	W	W	—	W	—	3.5	W	44.9
June 1995	W	W	20.2	W	—	W	—	W	W	35.8
July 1994	W	W	19.3	W	—	W	—	2.5	W	59.2
Tennessee										
July 1995	5.4	15.1	726.7	36.5	W	19.0	—	—	—	103.3
June 1995	6.7	13.9	734.9	34.4	2.9	12.5	—	W	—	92.3
July 1994	5.6	13.7	658.9	26.6	W	16.5	—	—	—	128.2
Wisconsin										
July 1995	W	W	137.7	38.2	—	1.0	—	18.5	W	240.7
June 1995	W	W	192.0	44.0	—	1.1	—	21.7	W	261.8
July 1994	W	23.6	91.5	70.6	W	0.8	W	19.8	W	272.6
PAD District III										
July 1995	28.7	148.8	8,279.7	4,246.4	W	80.3	—	W	2,124.3	11,076.0
June 1995	32.9	166.1	8,622.9	3,557.5	W	180.3	—	58.4	2,213.0	11,828.7
July 1994	28.7	180.9	9,541.4	4,722.7	W	299.1	W	63.1	1,030.6	12,088.7
Alabama										
July 1995	3.8	9.4	116.4	27.7	NA	7.1	—	—	W	192.5
June 1995	4.8	10.3	128.5	30.8	W	W	—	—	W	152.1
July 1994	3.9	10.0	108.0	23.2	W	3.3	—	W	W	171.0
Arkansas										
July 1995	W	W	65.7	57.8	—	9.8	—	—	NA	59.4
June 1995	W	W	68.0	65.5	W	11.2	—	—	W	44.5
July 1994	W	W	31.1	28.6	—	20.7	—	W	W	66.4
Louisiana										
July 1995	W	11.1	2,037.5	1,274.7	W	47.9	—	—	848.0	853.4
June 1995	W	9.1	2,490.2	924.0	W	73.3	—	—	1,056.9	1,009.9
July 1994	W	7.6	2,853.4	725.3	W	W	—	—	W	794.6
Mississippi										
July 1995	W	10.6	657.3	287.8	W	W	—	—	NA	869.8
June 1995	W	10.1	582.2	190.4	W	W	—	—	W	573.0
July 1994	W	10.1	802.0	522.7	W	W	—	—	W	505.9
New Mexico										
July 1995	2.3	W	189.6	26.5	—	W	—	W	W	386.7
June 1995	W	W	202.0	35.3	—	W	—	W	W	430.1
July 1994	W	W	178.6	28.1	—	W	W	W	W	324.8
Texas										
July 1995	10.6	88.5	5,213.2	2,571.8	W	14.6	—	W	1,223.2	8,714.2
June 1995	12.6	101.6	5,151.9	2,311.4	W	16.5	—	57.1	1,096.5	9,619.2
July 1994	9.9	115.2	5,568.3	3,394.9	W	16.3	W	59.3	562.0	10,225.9
PAD District IV										
July 1995	13.3	47.2	1,212.0	108.4	—	2.8	0.9	30.0	31.0	825.0
June 1995	15.4	37.0	1,176.9	101.8	—	3.2	0.4	28.4	18.0	888.7
July 1994	18.3	60.1	1,415.8	142.2	—	2.8	W	28.8	W	805.9
Colorado										
July 1995	2.3	21.9	585.7	69.7	—	2.0	—	9.2	W	192.3
June 1995	3.4	19.8	573.3	55.4	—	W	—	11.0	W	210.0
July 1994	3.5	22.5	726.9	81.5	—	W	W	8.9	W	199.0

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	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										
July 1995	W	W	62.4	10.4	—	W	—	7.8	W	W
June 1995	W	W	63.3	10.3	—	W	W	3.6	W	W
July 1994	W	W	57.3	11.8	—	W	—	6.0	W	W
Montana										
July 1995	W	W	62.7	W	—	W	W	4.7	W	170.2
June 1995	W	W	56.1	7.6	—	W	W	7.2	W	200.2
July 1994	W	W	66.1	W	—	W	W	4.2	W	192.0
Utah										
July 1995	W	12.6	493.1	20.4	—	W	W	W	W	W
June 1995	W	9.2	476.7	25.4	—	W	W	4.4	W	108.8
July 1994	0.8	24.4	553.8	35.8	—	W	—	6.8	W	W
Wyoming										
July 1995	W	W	8.0	W	—	—	W	W	10.0	380.3
June 1995	W	W	7.4	W	—	W	W	2.2	4.9	369.3
July 1994	W	W	11.7	W	—	W	W	2.8	W	292.8
PAD District V										
July 1995	41.1	317.4	14,842.5	2,243.7	W	18.2	26.7	127.3	W	1,576.8
June 1995	41.8	229.2	14,965.8	2,379.5	W	17.1	12.7	136.4	W	1,677.6
July 1994	40.9	292.3	13,777.7	2,826.3	W	12.3	10.6	89.4	W	1,593.7
Alaska										
July 1995	W	W	1,587.0	244.6	—	W	25.4	118.7	W	W
June 1995	W	51.1	1,748.9	209.8	—	—	11.2	124.6	W	W
July 1994	W	84.5	1,503.9	283.0	—	—	10.5	76.3	W	W
Arizona										
July 1995	3.9	18.6	521.1	113.9	—	—	—	—	W	W
June 1995	4.2	18.3	635.6	134.7	—	W	—	W	W	5.0
July 1994	6.1	13.6	592.9	78.5	—	W	—	W	—	5.5
California										
July 1995	17.4	108.1	8,926.0	1,278.9	W	6.4	—	W	W	1,087.5
June 1995	16.4	99.6	8,647.3	1,493.5	W	8.8	—	—	W	1,151.6
July 1994	18.6	112.7	8,238.8	1,934.5	W	3.7	—	W	W	1,118.1
Hawaii										
July 1995	W	W	767.1	W	—	—	—	W	W	W
June 1995	W	W	833.5	W	—	—	—	—	W	W
July 1994	W	W	779.4	W	—	—	—	—	W	W
Nevada										
July 1995	W	7.3	688.3	116.2	—	—	W	—	—	W
June 1995	W	8.3	667.0	93.6	—	W	W	—	W	W
July 1994	W	W	613.4	78.5	—	—	—	W	W	34.4
Oregon										
July 1995	W	32.1	516.4	W	—	W	NA	1.3	W	W
June 1995	W	24.3	551.0	34.2	—	W	NA	2.0	W	W
July 1994	W	29.1	500.1	W	—	W	W	W	W	W
Washington										
July 1995	W	W	1,836.6	163.6	—	9.4	W	6.8	W	344.9
June 1995	W	W	1,882.5	117.6	—	6.2	W	9.6	W	366.5
July 1994	W	W	1,549.2	144.3	—	6.6	W	8.6	—	356.3

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: 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.

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

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

**Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes
by PAD District and State**
(Thousand Gallons per Day)

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		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				
United States										
July 1995	13,439.2	60,978.9	7,094.8	14,301.5	20,534.0	75,280.4	2,560.2	22,334.8	23,094.2	97,615.2
June 1995	14,821.3	66,562.1	8,073.1	15,008.3	22,894.5	81,570.5	2,924.2	25,717.9	25,818.6	107,288.3
July 1994	12,252.9	56,489.3	8,712.8	13,395.6	20,965.7	69,884.9	2,074.5	25,045.2	23,040.3	94,930.1
PAD District I										
July 1995	4,368.9	14,859.1	1,473.1	1,491.5	5,842.1	16,350.5	868.5	10,965.6	6,710.5	27,316.2
June 1995	4,761.1	16,619.4	1,560.7	1,650.1	6,321.8	18,269.5	W	10,795.0	7,253.4	29,064.5
July 1994	3,821.0	13,143.3	1,482.0	1,244.4	5,303.0	14,387.6	1,128.2	11,021.2	6,431.3	25,408.9
Subdistrict IA										
July 1995	W	1,283.3	W	12.9	294.5	1,296.2	43.8	1,365.8	338.3	2,662.0
June 1995	316.0	1,471.8	W	11.6	334.2	1,483.4	57.7	1,852.8	391.8	3,336.2
July 1994	204.4	W	32.7	W	237.0	1,413.9	99.0	824.3	336.0	2,238.2
Connecticut										
July 1995	W	W	W	W	113.5	295.0	W	498.1	122.8	793.1
June 1995	131.7	620.8	W	W	134.0	621.0	7.4	404.8	141.3	1,025.9
July 1994	W	286.8	W	-	71.3	286.8	W	265.6	80.1	552.4
Maine										
July 1995	12.8	W	-	W	12.8	135.4	W	154.0	14.3	289.3
June 1995	14.6	157.8	W	W	14.7	158.2	W	178.3	16.2	336.5
July 1994	W	W	W	W	W	148.6	W	216.1	W	364.7
Massachusetts										
July 1995	W	608.7	W	9.3	129.8	617.9	22.2	432.4	152.0	1,050.3
June 1995	128.4	457.2	W	8.2	141.9	465.3	32.0	1,051.6	173.9	1,517.0
July 1994	91.5	W	25.6	W	117.2	743.4	71.7	206.0	188.9	949.4
New Hampshire										
July 1995	11.0	60.1	-	-	11.0	60.1	W	W	17.8	90.2
June 1995	11.1	54.4	-	-	11.1	54.4	W	32.6	22.2	87.0
July 1994	9.0	24.5	-	-	9.0	24.5	W	W	15.4	47.1
Rhode Island										
July 1995	22.0	W	-	W	22.0	149.1	W	247.7	25.4	396.8
June 1995	26.1	156.4	-	W	26.1	159.2	4.9	180.1	31.1	339.3
July 1994	W	W	W	W	20.4	180.4	10.1	109.9	30.5	290.2
Vermont										
July 1995	W	38.7	W	-	5.3	38.7	W	W	5.9	42.3
June 1995	4.1	25.2	W	-	6.4	25.2	W	W	7.1	30.6
July 1994	W	W	W	W	W	30.2	W	W	W	34.4
Subdistrict IB										
July 1995	W	6,912.3	W	386.2	1,835.7	7,298.5	352.8	6,915.6	2,188.5	14,214.2
June 1995	1,696.1	7,861.3	393.3	491.0	2,089.3	8,352.3	W	6,097.9	2,507.6	14,450.2
July 1994	1,456.3	W	374.1	W	1,830.4	6,121.0	607.2	7,450.4	2,437.6	13,571.4
Delaware										
July 1995	W	234.7	W	W	17.1	W	W	W	26.2	W
June 1995	16.4	257.3	W	W	20.7	257.5	W	W	32.2	356.2
July 1994	20.8	W	W	W	W	198.7	W	W	W	281.3
District of Columbia										
July 1995	5.3	W	-	-	5.3	W	-	W	5.3	W
June 1995	4.7	6.5	-	-	4.7	6.5	W	W	5.4	13.9
July 1994	W	5.9	-	-	W	5.9	W	W	W	17.5
Maryland										
July 1995	217.7	W	5.1	W	222.8	616.4	W	274.3	249.9	890.7
June 1995	222.8	485.3	11.6	56.1	234.4	541.3	28.7	337.2	263.0	878.6
July 1994	W	500.2	W	20.2	229.7	520.4	55.0	177.2	284.7	697.6
New Jersey										
July 1995	357.6	3,001.5	123.3	97.9	480.9	3,099.3	80.8	2,874.2	561.7	5,973.5
June 1995	408.1	3,327.0	111.2	152.7	519.4	3,479.7	79.0	2,514.8	598.4	5,994.5
July 1994	294.1	1,790.7	142.6	62.4	436.6	1,853.1	100.6	3,579.9	537.3	5,433.0
New York										
July 1995	293.7	W	13.4	W	307.1	945.9	113.8	1,571.0	420.9	2,516.9
June 1995	344.1	1,179.8	21.4	W	365.5	1,194.9	177.3	2,016.0	542.9	3,210.9
July 1994	339.6	W	20.2	W	359.8	1,206.5	146.9	1,983.8	506.7	3,190.2
Pennsylvania										
July 1995	631.7	2,205.9	170.9	190.5	802.6	2,396.4	122.0	1,658.6	924.6	4,055.1
June 1995	700.0	2,605.5	244.7	W	944.7	2,872.3	W	1,123.9	1,065.8	3,996.2
July 1994	622.0	2,095.4	154.7	241.1	776.7	2,336.5	249.4	1,615.4	1,026.1	3,951.8

See footnotes at end of table.

**Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes
by PAD District and State**
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		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										
July 1995	2,569.0	6,663.5	1,142.8	1,092.4	3,711.9	7,755.8	471.9	2,684.2	4,183.8	10,440.0
June 1995	2,749.0	7,286.3	1,149.3	1,147.6	3,898.3	8,433.8	455.6	2,844.3	4,353.9	11,278.1
July 1994	2,160.4	5,952.5	1,075.3	900.2	3,235.6	6,852.7	422.0	2,746.5	3,657.6	9,599.3
Florida										
July 1995	830.3	1,663.0	541.0	357.1	1,371.3	2,020.1	29.6	601.5	1,400.8	2,621.6
June 1995	905.4	1,722.2	569.1	387.0	1,474.4	2,109.2	W	615.6	1,546.7	2,724.8
July 1994	693.5	1,476.3	403.7	279.7	1,097.3	1,756.0	132.2	579.2	1,229.5	2,335.2
Georgia										
July 1995	841.2	1,436.5	178.4	190.2	1,019.6	1,626.7	W	520.6	1,145.3	2,147.3
June 1995	777.8	1,636.0	146.1	209.5	924.0	1,845.5	9.6	614.8	933.5	2,460.3
July 1994	605.2	1,230.5	148.4	138.4	753.6	1,368.8	41.6	613.9	795.2	1,982.7
North Carolina										
July 1995	378.5	1,339.7	52.4	282.3	430.8	1,622.0	202.6	571.4	633.5	2,193.4
June 1995	463.4	1,500.7	46.7	251.9	510.1	1,752.6	216.0	564.8	726.1	2,317.4
July 1994	322.0	1,194.3	150.8	182.9	472.9	1,377.1	68.0	601.6	540.9	1,978.7
South Carolina										
July 1995	232.6	W	17.7	W	250.3	716.8	W	204.2	278.9	921.1
June 1995	268.2	695.0	W	90.5	291.3	785.4	32.7	237.4	324.0	1,022.8
July 1994	254.2	W	29.3	W	283.5	655.2	W	233.8	321.4	889.1
Virginia										
July 1995	190.2	1,305.6	199.9	151.6	390.2	1,457.2	24.9	567.3	415.1	2,024.5
June 1995	224.9	1,367.8	198.4	174.5	423.3	1,542.3	W	600.7	471.0	2,143.0
July 1994	174.2	1,214.1	191.1	182.1	365.4	1,396.2	84.4	552.5	449.7	1,948.8
West Virginia										
July 1995	96.3	W	153.5	W	249.7	313.0	60.5	219.1	310.2	532.1
June 1995	109.3	364.7	165.9	34.1	275.2	398.8	W	211.0	352.5	609.8
July 1994	111.2	W	151.9	W	263.1	299.3	W	165.5	321.0	464.8
PAD District II										
July 1995	5,025.9	18,859.4	2,018.8	2,796.2	7,044.7	21,655.6	1,430.4	6,920.3	8,475.2	28,575.9
June 1995	5,663.9	21,332.2	2,034.8	3,044.7	7,698.7	24,376.9	1,687.7	7,990.3	9,386.3	32,367.2
July 1994	4,529.6	17,269.9	2,748.6	2,599.5	7,278.3	19,869.4	826.8	6,490.9	8,105.0	26,360.3
Illinois										
July 1995	397.9	2,062.1	91.2	417.9	489.2	2,480.0	W	1,330.5	592.2	3,810.5
June 1995	452.2	1,645.0	109.4	NA	561.6	1,943.5	W	1,797.0	670.0	3,740.5
July 1994	470.0	1,660.0	157.6	153.0	627.6	1,812.9	W	1,406.1	696.5	3,219.0
Indiana										
July 1995	791.0	1,442.6	201.5	195.6	992.5	1,638.2	W	760.7	1,161.2	2,399.0
June 1995	799.6	1,422.8	41.6	276.0	841.2	1,698.8	W	928.2	1,150.3	2,627.0
July 1994	W	1,284.0	W	184.5	934.7	1,468.5	124.5	603.7	1,059.2	2,072.2
Iowa										
July 1995	180.6	1,182.5	—	65.5	180.6	1,248.1	W	193.0	314.5	1,441.1
June 1995	174.5	1,430.5	—	98.9	174.5	1,529.4	W	232.4	303.6	1,761.8
July 1994	W	1,098.4	W	47.2	276.8	1,145.6	W	183.1	279.2	1,328.7
Kansas										
July 1995	160.1	1,695.6	309.0	271.2	469.1	1,966.8	W	266.6	578.6	2,233.4
June 1995	167.5	1,652.1	383.2	288.0	550.7	1,940.1	W	292.7	659.7	2,232.8
July 1994	175.6	1,649.2	194.4	376.9	369.9	2,026.1	W	255.2	376.5	2,281.2
Kentucky										
July 1995	306.6	635.9	412.3	203.5	718.9	839.3	W	472.4	775.4	1,311.7
June 1995	342.1	876.2	458.0	230.6	800.1	1,106.7	W	652.8	873.8	1,759.5
July 1994	219.0	597.3	396.1	193.7	615.1	790.9	123.5	497.9	738.6	1,288.8
Michigan										
July 1995	413.9	1,245.5	127.4	104.2	541.2	1,349.7	78.9	673.6	620.2	2,023.3
June 1995	524.4	1,493.5	21.8	112.0	546.2	1,605.5	87.8	810.6	634.0	2,416.1
July 1994	368.8	1,109.2	63.5	102.4	432.4	1,211.6	W	595.9	553.0	1,807.5
Minnesota										
July 1995	184.9	1,104.1	11.4	167.4	196.3	1,271.5	W	401.2	435.1	1,672.7
June 1995	207.0	1,268.1	31.6	195.5	238.6	1,463.8	233.0	386.0	471.6	1,849.7
July 1994	201.1	956.4	278.6	161.4	479.7	1,117.7	42.0	209.2	521.7	1,327.0
Missouri										
July 1995	250.0	1,505.5	—	98.4	250.0	1,603.9	W	119.8	306.5	1,723.7
June 1995	331.1	1,683.4	—	101.2	331.1	1,784.6	W	220.7	380.4	2,005.3
July 1994	W	1,270.4	W	110.3	281.5	1,380.7	W	181.3	283.5	1,562.1

See footnotes at end of table.

**Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes
by PAD District and State**
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		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										
July 1995	W	1,207.3	W	230.0	51.2	1,437.3	W	310.3	57.0	1,747.6
June 1995	48.8	1,036.9	W	172.3	55.3	1,209.2	W	164.6	55.6	1,373.8
July 1994	W	775.6	W	155.6	47.0	931.2	W	137.5	50.4	1,068.7
North Dakota										
July 1995	W	444.3	—	63.5	W	507.8	W	51.8	W	559.6
June 1995	13.3	600.6	—	109.4	13.3	710.0	W	83.2	W	793.2
July 1994	20.3	414.4	W	65.9	W	480.3	W	50.6	W	530.9
Ohio										
July 1995	1,233.8	1,289.5	324.5	168.5	1,558.3	1,458.0	W	877.7	1,647.9	2,335.7
June 1995	1,447.2	1,456.5	358.9	187.2	1,806.1	1,643.7	W	986.7	1,917.4	2,630.4
July 1994	1,068.8	1,426.4	386.9	158.9	1,455.8	1,585.3	226.0	832.0	1,681.7	2,417.3
Oklahoma										
July 1995	W	1,626.4	W	217.2	553.5	1,843.6	W	406.6	714.1	2,250.2
June 1995	247.6	2,753.8	W	291.3	598.4	3,045.1	W	290.9	763.4	3,336.0
July 1994	W	1,904.5	W	314.7	635.0	2,219.3	W	362.5	639.4	2,581.7
South Dakota										
July 1995	W	639.6	W	24.5	W	664.1	W	86.0	W	750.1
June 1995	W	750.2	W	33.4	W	783.7	W	55.7	W	839.4
July 1994	W	572.5	W	29.4	W	601.8	W	63.6	W	665.5
Tennessee										
July 1995	569.9	1,435.0	196.3	363.4	766.2	1,798.4	43.8	637.0	810.0	2,435.4
June 1995	651.9	1,705.8	232.0	399.1	883.9	2,104.9	43.9	681.8	927.8	2,786.7
July 1994	528.5	1,246.6	209.9	363.9	738.3	1,610.5	50.2	699.3	788.5	2,309.8
Wisconsin										
July 1995	W	1,343.5	W	205.4	260.9	1,548.9	W	333.2	309.5	1,882.0
June 1995	250.8	1,556.8	W	251.2	291.6	1,808.0	W	407.1	351.7	2,215.1
July 1994	W	1,305.1	W	181.8	247.6	1,486.9	42.0	413.0	289.6	1,899.9
PAD District III										
July 1995	1,719.6	12,960.7	1,988.2	6,480.5	3,707.8	19,441.2	W	4,005.0	3,816.5	23,446.1
June 1995	1,829.6	14,017.9	2,227.4	6,302.6	4,057.0	20,320.5	W	6,545.4	4,183.7	26,865.8
July 1994	1,740.9	13,169.0	2,290.6	5,681.4	4,031.5	18,850.4	48.2	7,136.9	4,079.7	25,987.3
Alabama										
July 1995	193.0	876.9	176.1	280.3	369.1	1,157.2	7.4	W	376.5	1,496.4
June 1995	219.7	1,010.3	186.9	351.8	406.6	1,362.1	9.5	379.0	416.1	1,741.1
July 1994	199.1	852.1	230.1	262.1	429.2	1,114.2	25.2	W	454.5	1,414.4
Arkansas										
July 1995	215.2	899.5	35.4	490.7	250.5	1,390.2	W	197.4	253.2	1,587.6
June 1995	231.2	1,060.6	18.4	456.9	249.6	1,517.5	W	244.7	253.1	1,762.2
July 1994	W	1,070.7	W	358.1	258.4	1,428.8	W	133.1	258.5	1,561.9
Louisiana										
July 1995	169.7	1,615.3	425.4	3,424.5	595.2	5,039.8	W	709.3	600.9	5,749.1
June 1995	202.1	1,593.8	582.8	2,929.8	784.9	4,523.7	W	1,525.1	792.0	6,048.7
July 1994	346.0	1,491.5	353.4	2,615.4	699.4	4,106.8	W	1,746.8	710.4	5,853.6
Mississippi										
July 1995	W	870.1	W	485.7	193.3	1,355.8	W	214.0	205.4	1,569.8
June 1995	153.4	838.0	67.5	561.5	220.9	1,399.5	W	211.5	239.7	1,611.0
July 1994	133.5	1,031.5	55.5	954.6	189.1	1,986.1	2.1	439.9	191.2	2,426.0
New Mexico										
July 1995	W	645.5	W	33.2	177.6	678.8	—	W	177.6	680.6
June 1995	172.2	694.4	W	39.5	172.5	733.9	—	W	172.5	735.9
July 1994	W	622.1	W	19.6	169.3	641.7	—	W	169.3	643.2
Texas										
July 1995	839.9	8,053.4	1,282.1	1,766.0	2,122.1	9,819.4	W	2,543.3	2,202.9	12,362.7
June 1995	851.0	8,820.8	1,371.6	1,962.9	2,222.5	10,783.8	W	4,183.2	2,310.3	14,966.9
July 1994	689.4	8,101.2	1,596.7	1,471.5	2,286.1	9,572.7	W	4,515.5	2,295.9	14,088.2
PAD District IV										
July 1995	681.5	3,356.9	528.3	343.4	1,209.8	3,700.3	W	83.0	1,273.4	3,783.3
June 1995	717.0	3,320.4	513.1	327.0	1,230.1	3,647.4	W	85.2	1,287.9	3,732.6
July 1994	483.4	3,068.5	587.7	434.6	1,071.1	3,503.1	W	97.9	1,074.7	3,601.0
Colorado										
July 1995	151.9	1,010.8	187.3	46.7	339.3	1,057.5	W	57.4	340.1	1,114.9
June 1995	151.7	1,051.8	203.7	39.4	355.3	1,091.2	W	58.9	355.8	1,150.1
July 1994	117.0	844.5	217.2	47.5	334.2	892.1	—	W	334.2	961.9

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		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										
July 1995	W	291.3	W	141.1	108.6	432.3	W	W	109.5	433.4
June 1995	24.0	307.6	W	159.4	100.8	467.0	W	W	101.3	468.6
July 1994	W	381.0	W	188.9	W	569.9	—	W	W	571.2
Montana										
July 1995	136.6	W	—	W	136.6	667.6	W	W	136.9	668.5
June 1995	145.8	628.6	—	W	145.8	629.5	W	W	146.1	630.1
July 1994	125.8	W	W	W	W	577.3	—	W	W	577.9
Utah										
July 1995	W	689.2	W	154.1	208.1	843.3	W	W	269.6	865.2
June 1995	204.8	693.2	W	117.5	236.3	810.6	W	W	292.8	833.3
July 1994	117.2	616.9	80.3	180.1	197.5	797.0	W	W	201.1	819.5
Wyoming										
July 1995	W	W	W	W	417.2	699.5	—	W	417.2	701.3
June 1995	190.8	639.3	W	W	391.9	649.1	—	W	391.9	650.4
July 1994	W	W	W	W	332.4	666.8	—	W	332.4	670.5
PAD District V										
July 1995	1,643.2	10,942.8	1,086.3	3,190.0	2,729.5	14,132.8	89.1	360.9	2,818.6	14,493.7
June 1995	1,849.8	11,272.3	1,737.2	3,684.0	3,586.9	14,956.3	120.3	302.0	3,707.2	15,258.2
July 1994	1,677.9	9,838.6	1,603.9	3,435.7	3,281.8	13,274.4	W	298.4	3,349.5	13,572.7
Alaska										
July 1995	W	W	W	W	W	615.7	41.1	342.6	W	958.3
June 1995	W	W	23.9	492.8	41.4	525.1	40.8	291.1	82.2	816.2
July 1994	W	W	31.2	W	W	453.8	42.4	173.7	W	627.5
Arizona										
July 1995	175.0	W	63.5	W	238.6	1,016.8	—	—	238.6	1,016.8
June 1995	197.5	895.5	68.4	W	265.9	1,065.3	—	—	265.9	1,065.3
July 1994	W	774.7	W	141.1	275.3	915.8	—	—	275.3	915.8
California										
July 1995	1,098.9	6,752.5	373.2	569.9	1,472.1	7,322.5	—	—	1,472.1	7,322.5
June 1995	1,284.4	6,918.4	W	589.0	2,256.7	7,507.5	—	—	2,256.7	7,507.5
July 1994	1,162.2	5,728.1	101.6	1,501.7	1,263.8	7,229.8	—	W	1,263.8	7,331.4
Hawaii										
July 1995	41.7	65.4	W	87.1	W	152.5	W	—	W	152.5
June 1995	44.5	80.5	W	100.7	W	181.2	W	—	W	181.2
July 1994	44.8	W	W	W	W	171.8	W	—	W	171.8
Nevada										
July 1995	W	507.8	W	16.1	146.7	523.8	W	—	172.4	523.8
June 1995	102.9	528.3	W	23.9	140.6	552.2	W	—	172.4	552.2
July 1994	70.8	485.4	62.6	49.4	133.5	534.7	—	—	133.5	534.7
Oregon										
July 1995	69.4	1,313.2	227.5	443.4	297.0	1,756.5	W	—	298.4	1,756.5
June 1995	69.8	1,397.1	218.9	559.1	288.7	1,956.2	W	—	292.0	1,956.2
July 1994	127.2	1,306.8	214.5	475.3	341.7	1,782.1	W	W	342.7	1,782.7
Washington										
July 1995	117.8	1,384.7	129.2	1,360.3	247.0	2,745.0	8.1	18.3	255.1	2,763.4
June 1995	133.2	1,420.1	129.0	1,748.7	262.2	3,168.8	NA	10.9	298.9	3,179.6
July 1994	W	1,438.8	W	747.4	855.6	2,186.3	18.9	22.5	874.5	2,208.7

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District
(Thousand Gallons per Day)

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel ^a	
	Sulfur Less Than or Equal to 1 Percent		Sulfur 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	Sales to End Users	Sales for Resale		
United States								
July 1995	2,693.6	7,735.0	6,869.9	3,977.4	9,563.5	11,712.4	308.6	158.1
June 1995	2,237.8	6,976.7	7,987.7	4,325.7	10,225.5	11,302.4	173.0	111.7
July 1994	3,419.9	6,270.5	8,081.7	5,349.8	11,501.6	11,620.3	403.5	203.9
PAD District I								
July 1995	1,355.0	5,242.8	3,480.9	630.7	4,835.9	5,873.5	W	55.7
June 1995	1,086.2	3,996.9	3,793.1	1,045.2	4,879.2	5,042.1	163.0	60.1
July 1994	2,395.3	4,322.7	3,744.6	1,292.7	6,139.9	5,615.4	258.8	64.1
Subdistrict 1A								
July 1995	W	W	W	W	W	1,100.2	W	W
June 1995	W	872.7	W	W	W	1,071.3	W	W
July 1994	W	W	W	W	W	W	W	W
Subdistrict 1B								
July 1995	W	3,202.2	W	397.0	W	3,599.2	W	42.4
June 1995	997.6	1,715.1	854.1	605.3	1,851.7	2,320.4	W	43.6
July 1994	W	2,370.5	W	501.1	W	2,871.6	W	56.6
Subdistrict 1C								
July 1995	37.9	W	2,533.2	W	2,571.2	1,174.2	W	W
June 1995	75.8	W	2,907.1	W	2,982.9	W	W	-
July 1994	768.3	W	2,578.4	W	3,346.6	W	W	W
PAD District II								
July 1995	W	W	W	W	W	244.2	W	-
June 1995	W	W	W	W	28.3	271.2	W	-
July 1994	W	188.1	W	234.6	W	422.7	W	-
PAD District III								
July 1995	W	1,910.7	W	1,783.7	1,440.7	3,694.5	W	W
June 1995	W	W	1,748.2	1,574.9	1,749.5	4,149.2	-	-
July 1994	W	1,273.2	W	2,505.3	2,239.9	3,778.5	W	W
PAD District IV								
July 1995	-	W	W	W	W	87.8	-	W
June 1995	-	W	W	W	W	97.0	-	-
July 1994	W	W	W	W	W	110.4	-	-
PAD District V								
July 1995	1,330.3	NA	1,918.7	1,292.8	3,249.0	1,812.4	W	W
June 1995	1,143.3	347.7	2,415.2	1,395.3	3,558.5	1,742.9	W	W
July 1994	1,010.1	W	2,017.7	W	3,027.8	1,693.3	-	W

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

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 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day)

Geographic Area Month	Regular				Midgrade			
	Conventional ^a	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
United States								
July 1995	178,715.0	2,549.1	53,582.7	234,846.9	28,399.7	228.4	14,967.8	43,596.0
June 1995	183,932.5	2,633.2	56,162.9	242,728.6	28,566.5	231.4	15,247.7	44,045.6
July 1994	225,943.5	1,438.8	—	227,382.3	40,517.5	119.4	—	40,636.9
PAD District I								
July 1995	46,560.0	—	28,820.1	75,380.1	10,363.9	—	7,354.4	17,718.3
June 1995	47,478.4	—	29,902.2	77,380.7	10,484.7	—	7,516.6	18,001.3
July 1994	W	W	—	70,658.0	W	W	—	18,027.9
Subdistrict 1A								
July 1995	1,742.4	—	9,568.1	11,310.5	340.6	—	2,171.9	2,512.5
June 1995	1,640.4	—	9,977.5	11,617.9	299.6	—	2,195.0	2,494.6
July 1994	10,673.1	—	—	10,673.1	W	W	—	2,545.4
Connecticut								
July 1995	—	—	2,560.1	2,560.1	—	—	632.0	632.0
June 1995	—	—	2,706.3	2,706.3	—	—	643.8	643.8
July 1994	2,286.0	—	—	2,286.0	W	W	—	654.3
Maine								
July 1995	985.8	—	1,024.3	2,010.2	179.1	—	194.0	373.1
June 1995	918.8	—	1,009.4	1,928.2	158.8	—	181.1	340.0
July 1994	1,777.4	—	—	1,777.4	327.8	—	—	327.8
Massachusetts								
July 1995	—	—	4,492.8	4,492.8	—	—	1,022.4	1,022.4
June 1995	—	—	4,689.4	4,689.4	—	—	1,048.7	1,048.7
July 1994	4,484.8	—	—	4,484.8	1,073.8	—	—	1,073.8
New Hampshire								
July 1995	254.7	—	562.8	817.5	W	—	W	178.8
June 1995	238.9	—	583.2	822.1	49.6	—	119.9	169.4
July 1994	779.5	—	—	779.5	178.3	—	—	178.3
Rhode Island								
July 1995	—	—	922.4	922.4	—	—	205.0	205.0
June 1995	—	—	981.5	981.5	—	—	200.6	200.6
July 1994	882.6	—	—	882.6	215.5	—	—	215.5
Vermont								
July 1995	501.8	—	5.7	507.6	W	—	W	101.2
June 1995	482.7	—	7.7	490.4	91.2	—	W	92.0
July 1994	462.9	—	—	462.9	95.7	—	—	95.7
Subdistrict 1B								
July 1995	13,333.4	—	16,079.9	29,413.3	2,080.9	—	4,163.2	6,244.1
June 1995	13,840.3	—	16,658.3	30,498.6	2,141.2	—	4,281.5	6,422.7
July 1994	W	W	—	27,906.5	W	W	—	6,619.2
Delaware								
July 1995	—	—	735.4	735.4	—	—	220.7	220.7
June 1995	—	—	709.4	709.4	—	—	208.0	208.0
July 1994	689.4	—	—	689.4	234.5	—	—	234.5
District of Columbia								
July 1995	—	—	133.1	133.1	—	—	85.6	85.6
June 1995	—	—	137.3	137.3	—	—	90.5	90.5
July 1994	127.6	—	—	127.6	86.6	—	—	86.6
Maryland								
July 1995	W	—	W	3,238.2	121.8	—	943.2	1,065.0
June 1995	471.1	—	2,838.0	3,309.1	118.4	—	944.9	1,063.3
July 1994	2,994.5	—	—	2,994.5	1,130.3	—	—	1,130.3
New Jersey								
July 1995	W	—	W	6,420.5	—	—	1,350.7	1,350.7
June 1995	W	—	6,714.5	6,756.7	—	—	1,403.5	1,403.5
July 1994	W	W	—	6,000.4	W	W	—	1,427.8
New York								
July 1995	5,528.8	—	3,980.5	9,509.3	686.0	—	1,000.0	1,686.0
June 1995	5,732.6	—	4,097.6	9,830.2	695.5	—	1,046.9	1,742.5
July 1994	9,084.5	—	—	9,084.5	1,755.0	—	—	1,755.0
Pennsylvania								
July 1995	7,291.5	—	2,085.4	9,376.9	1,273.1	—	562.9	1,836.0
June 1995	7,594.4	—	2,161.4	9,755.9	1,327.2	—	587.7	1,914.9
July 1994	9,010.1	—	—	9,010.1	1,985.0	—	—	1,985.0

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
United States								
July 1995	43,227.2	454.1	22,346.1	66,027.4	250,341.9	3,231.6	90,896.6	344,470.2
June 1995	43,294.4	463.8	22,875.0	66,633.2	255,793.4	3,328.4	94,285.6	353,407.4
July 1994	67,263.3	1,006.5	—	68,269.8	333,724.2	2,564.7	—	336,288.9
PAD District I								
July 1995	14,930.5	—	13,496.2	28,426.7	71,854.4	—	49,670.6	121,525.0
June 1995	15,009.9	—	13,722.6	28,732.5	72,973.0	—	51,141.4	124,114.4
July 1994	30,371.7	1.0	—	30,372.7	W	W	—	119,058.5
Subdistrict IA								
July 1995	387.3	—	3,088.8	3,476.1	2,470.3	—	14,828.8	17,299.1
June 1995	356.3	—	3,164.6	3,520.9	2,296.3	—	15,337.1	17,633.4
July 1994	W	W	—	3,927.5	W	W	—	17,145.9
Connecticut								
July 1995	—	—	860.0	860.0	—	—	4,052.1	4,052.1
June 1995	—	—	920.5	920.5	—	—	4,270.7	4,270.7
July 1994	W	W	—	974.5	W	W	—	3,914.7
Maine								
July 1995	194.1	—	248.6	442.7	1,359.0	—	1,466.9	2,825.9
June 1995	167.2	—	218.4	385.5	1,244.8	—	1,408.9	2,653.7
July 1994	468.9	—	—	468.9	2,574.1	—	—	2,574.1
Massachusetts								
July 1995	—	—	1,491.6	1,491.6	—	—	7,006.8	7,006.8
June 1995	W	—	1,539.9	1,546.9	W	—	7,278.0	7,285.0
July 1994	1,742.4	—	—	1,742.4	7,301.0	—	—	7,301.0
New Hampshire								
July 1995	W	—	W	214.3	376.7	—	833.9	1,210.6
June 1995	57.2	—	156.4	213.6	345.7	—	859.5	1,205.1
July 1994	237.1	—	—	237.1	1,194.9	—	—	1,194.9
Rhode Island								
July 1995	—	—	333.6	333.6	—	—	1,461.0	1,461.0
June 1995	—	—	327.0	327.0	—	—	1,509.2	1,509.2
July 1994	359.2	—	—	359.2	1,457.3	—	—	1,457.3
Vermont								
July 1995	W	—	W	133.8	734.6	—	8.0	742.6
June 1995	125.0	—	W	127.4	698.8	—	10.9	709.8
July 1994	145.4	—	—	145.4	703.9	—	—	703.9
Subdistrict IB								
July 1995	3,425.0	—	8,993.6	12,418.6	18,839.3	—	29,236.7	48,076.1
June 1995	3,462.1	—	9,152.7	12,614.7	19,443.6	—	30,092.5	49,536.0
July 1994	W	W	—	13,468.8	W	W	—	47,994.5
Delaware								
July 1995	—	—	213.6	213.6	—	—	1,169.7	1,169.7
June 1995	—	—	215.5	215.5	—	—	1,132.9	1,132.9
July 1994	224.0	—	—	224.0	1,147.9	—	—	1,147.9
District of Columbia								
July 1995	—	—	172.3	172.3	—	—	391.0	391.0
June 1995	—	—	173.1	173.1	—	—	400.9	400.9
July 1994	W	W	—	204.1	W	W	—	418.3
Maryland								
July 1995	W	—	W	1,413.2	W	—	W	5,716.4
June 1995	140.4	—	1,247.7	1,388.1	729.9	—	5,030.6	5,760.6
July 1994	1,575.4	—	—	1,575.4	5,700.2	—	—	5,700.2
New Jersey								
July 1995	W	—	W	3,494.5	W	—	W	11,265.8
June 1995	—	—	3,597.8	3,597.8	W	—	11,715.8	11,758.0
July 1994	3,717.7	0.8	—	3,718.5	W	W	—	11,146.7
New York								
July 1995	1,261.3	—	2,972.5	4,233.8	7,476.1	—	7,953.0	15,429.1
June 1995	1,181.0	—	3,002.1	4,183.1	7,609.1	—	8,146.7	15,755.8
July 1994	4,611.6	—	—	4,611.6	15,451.1	—	—	15,451.1
Pennsylvania								
July 1995	2,000.3	—	890.9	2,891.2	10,564.9	—	3,539.2	14,104.1
June 1995	2,140.7	—	916.4	3,057.1	11,082.3	—	3,665.5	14,727.8
July 1994	3,135.3	—	—	3,135.3	14,130.4	—	—	14,130.4

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional ^a	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Subdistrict IC								
July 1995	31,484.2	—	3,172.1	34,656.3	7,942.4	—	1,019.3	8,961.6
June 1995	31,997.7	—	3,266.5	35,264.1	8,043.9	—	1,040.1	9,084.0
July 1994	W	W	—	32,078.3	8,863.3	—	—	8,863.3
Florida								
July 1995	10,218.3	—	—	10,218.3	3,087.9	—	—	3,087.9
June 1995	10,168.1	—	—	10,168.1	3,142.5	—	—	3,142.5
July 1994	9,192.0	—	—	9,192.0	3,034.7	—	—	3,034.7
Georgia								
July 1995	7,193.9	—	—	7,193.9	1,728.5	—	—	1,728.5
June 1995	7,355.5	—	—	7,355.5	1,751.2	—	—	1,751.2
July 1994	6,586.4	—	—	6,586.4	1,611.1	—	—	1,611.1
North Carolina								
July 1995	6,609.1	—	—	6,609.1	1,537.9	—	—	1,537.9
June 1995	6,780.6	—	—	6,780.6	1,563.6	—	—	1,563.6
July 1994	W	W	—	6,137.7	1,508.3	—	—	1,508.3
South Carolina								
July 1995	3,702.8	—	—	3,702.8	767.8	—	—	767.8
June 1995	3,787.4	—	—	3,787.4	752.3	—	—	752.3
July 1994	3,590.2	—	—	3,590.2	805.7	—	—	805.7
Virginia								
July 1995	2,779.4	—	3,172.1	5,951.5	612.9	—	1,019.3	1,632.1
June 1995	2,904.4	—	3,266.5	6,170.9	623.7	—	1,040.1	1,663.8
July 1994	5,483.3	—	—	5,483.3	1,630.5	—	—	1,630.5
West Virginia								
July 1995	980.8	—	—	980.8	207.4	—	—	207.4
June 1995	1,001.7	—	—	1,001.7	210.7	—	—	210.7
July 1994	1,088.7	—	—	1,088.7	272.9	—	—	272.9
PAD District II								
July 1995	69,873.0	1,089.7	6,149.4	77,112.0	8,038.5	143.3	1,599.0	9,780.7
June 1995	73,008.5	1,154.3	6,626.8	80,789.6	8,213.7	147.3	1,621.2	9,982.2
July 1994	73,307.3	562.2	—	73,869.5	9,675.5	65.2	—	9,740.7
Illinois								
July 1995	4,872.4	—	3,790.9	8,663.3	525.4	—	1,103.7	1,629.2
June 1995	5,139.4	—	4,081.9	9,221.3	512.0	—	1,137.0	1,649.0
July 1994	8,349.8	—	—	8,349.8	1,588.0	—	—	1,588.0
Indiana								
July 1995	5,614.8	—	513.5	6,128.3	761.1	—	134.3	895.4
June 1995	5,714.5	—	537.3	6,251.8	734.1	—	132.2	866.3
July 1994	5,704.3	—	—	5,704.3	914.2	—	—	914.2
Iowa								
July 1995	3,605.2	—	—	3,605.2	49.3	—	—	49.3
June 1995	3,908.0	—	—	3,908.0	54.0	—	—	54.0
July 1994	3,663.6	—	—	3,663.6	48.1	—	—	48.1
Kansas								
July 1995	3,605.9	—	—	3,605.9	131.5	—	—	131.5
June 1995	3,800.2	—	—	3,800.2	131.6	—	—	131.6
July 1994	3,439.5	—	—	3,439.5	140.2	—	—	140.2
Kentucky								
July 1995	W	—	W	3,755.0	449.6	—	200.8	650.4
June 1995	3,085.2	—	845.6	3,930.9	461.0	—	192.9	653.9
July 1994	3,628.5	—	—	3,628.5	764.1	—	—	764.1
Michigan								
July 1995	9,950.9	—	—	9,950.9	1,242.8	—	—	1,242.8
June 1995	10,377.9	—	—	10,377.9	1,258.1	—	—	1,258.1
July 1994	9,657.2	—	—	9,657.2	1,298.1	—	—	1,298.1
Minnesota								
July 1995	W	W	—	5,417.9	W	W	—	375.4
June 1995	4,597.7	1,154.3	—	5,752.0	249.0	147.3	—	396.3
July 1994	4,655.8	562.2	—	5,218.0	338.1	65.2	—	403.3
Missouri								
July 1995	W	W	—	6,367.5	532.4	—	—	532.4
June 1995	6,434.7	—	—	6,434.7	546.8	—	—	546.8
July 1994	5,847.4	—	—	5,847.4	551.6	—	—	551.6

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Subdistrict IC								
July 1995	11,118.2	—	1,413.7	12,531.9	50,544.7	—	5,605.1	56,149.8
June 1995	11,191.5	—	1,405.3	12,596.8	51,233.1	—	5,711.8	56,945.0
July 1994	12,976.4	—	—	12,976.4	W	W	—	53,918.0
Florida								
July 1995	4,426.2	—	—	4,426.2	17,732.4	—	—	17,732.4
June 1995	4,396.7	—	—	4,396.7	17,707.3	—	—	17,707.3
July 1994	4,622.4	—	—	4,622.4	16,849.1	—	—	16,849.1
Georgia								
July 1995	2,364.3	—	—	2,364.3	11,286.7	—	—	11,286.7
June 1995	2,394.1	—	—	2,394.1	11,500.8	—	—	11,500.8
July 1994	2,368.7	—	—	2,368.7	10,566.3	—	—	10,566.3
North Carolina								
July 1995	2,116.9	—	—	2,116.9	10,263.9	—	—	10,263.9
June 1995	2,126.1	—	—	2,126.1	10,470.3	—	—	10,470.3
July 1994	2,120.1	—	—	2,120.1	W	W	—	9,766.0
South Carolina								
July 1995	1,083.6	—	—	1,083.6	5,554.1	—	—	5,554.1
June 1995	1,078.1	—	—	1,078.1	5,617.7	—	—	5,617.7
July 1994	1,126.8	—	—	1,126.8	5,522.8	—	—	5,522.8
Virginia								
July 1995	899.9	—	1,413.7	2,313.6	4,292.1	—	5,605.1	9,897.2
June 1995	961.9	—	1,405.3	2,367.2	4,490.0	—	5,711.8	10,201.9
July 1994	2,447.5	—	—	2,447.5	9,561.3	—	—	9,561.3
West Virginia								
July 1995	227.3	—	—	227.3	1,415.5	—	—	1,415.5
June 1995	234.7	—	—	234.7	1,447.1	—	—	1,447.1
July 1994	290.9	—	—	290.9	1,652.6	—	—	1,652.6
PAD District II								
July 1995	13,273.3	137.9	2,067.5	15,478.7	91,184.7	1,370.8	9,815.9	102,371.5
June 1995	13,108.2	149.0	2,139.2	15,396.4	94,330.4	1,450.6	10,387.2	106,168.1
July 1994	15,098.1	114.6	—	15,212.7	98,080.9	742.0	—	98,822.9
Illinois								
July 1995	818.4	—	1,425.4	2,243.7	6,216.1	—	6,320.1	12,536.2
June 1995	791.6	—	1,492.2	2,283.7	6,443.0	—	6,711.1	13,154.1
July 1994	2,156.0	—	—	2,156.0	12,093.9	—	—	12,093.9
Indiana								
July 1995	1,215.9	—	182.5	1,398.4	7,591.8	—	830.4	8,422.2
June 1995	1,196.6	—	175.0	1,371.6	7,645.3	—	844.4	8,489.7
July 1994	1,329.2	—	—	1,329.2	7,947.7	—	—	7,947.7
Iowa								
July 1995	331.1	—	—	331.1	3,985.5	—	—	3,985.5
June 1995	349.9	—	—	349.9	4,312.0	—	—	4,312.0
July 1994	294.1	—	—	294.1	4,005.8	—	—	4,005.8
Kansas								
July 1995	416.2	—	—	416.2	4,153.6	—	—	4,153.6
June 1995	415.1	—	—	415.1	4,346.9	—	—	4,346.9
July 1994	407.5	—	—	407.5	3,987.2	—	—	3,987.2
Kentucky								
July 1995	W	—	W	1,050.9	W	—	W	5,456.3
June 1995	843.3	—	225.5	1,068.8	4,389.6	—	1,264.1	5,653.6
July 1994	1,131.8	—	—	1,131.8	5,524.4	—	—	5,524.4
Michigan								
July 1995	2,099.3	—	—	2,099.3	13,293.0	—	—	13,293.0
June 1995	2,029.0	—	—	2,029.0	13,665.0	—	—	13,665.0
July 1994	2,098.5	—	—	2,098.5	13,053.8	—	—	13,053.8
Minnesota								
July 1995	441.9	137.9	—	579.8	W	W	—	6,373.2
June 1995	473.9	149.0	—	622.9	5,320.7	1,450.6	—	6,771.2
July 1994	496.0	114.6	—	610.6	5,489.9	742.0	—	6,231.9
Missouri								
July 1995	1,123.3	—	—	1,123.3	W	W	—	8,023.2
June 1995	1,110.0	—	—	1,110.0	8,091.5	—	—	8,091.5
July 1994	1,114.5	—	—	1,114.5	7,513.5	—	—	7,513.5

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional ^a	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Nebraska								
July 1995	2,143.4	—	—	2,143.4	10.5	—	—	10.5
June 1995	2,327.5	—	—	2,327.5	11.6	—	—	11.6
July 1994	2,161.4	—	—	2,161.4	9.4	—	—	9.4
North Dakota								
July 1995	1,041.3	—	—	1,041.3	W	—	—	W
June 1995	1,084.8	—	—	1,084.8	W	—	—	W
July 1994	984.2	—	—	984.2	W	—	—	W
Ohio								
July 1995	W	—	W	10,088.1	2,028.2	—	—	2,028.2
June 1995	10,416.6	—	—	10,416.6	2,138.2	—	—	2,138.2
July 1994	9,666.2	—	—	9,666.2	1,955.4	—	—	1,955.4
Oklahoma								
July 1995	3,907.3	—	—	3,907.3	210.7	—	—	210.7
June 1995	4,388.8	—	—	4,388.8	207.7	—	—	207.7
July 1994	3,920.7	—	—	3,920.7	207.2	—	—	207.2
South Dakota								
July 1995	1,232.6	—	—	1,232.6	W	—	—	W
June 1995	1,276.3	—	—	1,276.3	10.6	—	—	10.6
July 1994	1,230.2	—	—	1,230.2	W	—	—	W
Tennessee								
July 1995	5,801.8	—	—	5,801.8	1,486.2	—	—	1,486.2
June 1995	6,081.0	—	—	6,081.0	1,558.5	—	—	1,558.5
July 1994	5,171.7	—	—	5,171.7	1,365.6	—	—	1,365.6
Wisconsin								
July 1995	4,339.1	—	1,064.4	5,403.5	330.6	—	160.2	490.8
June 1995	4,375.8	—	1,162.0	5,537.8	304.7	—	159.1	463.8
July 1994	5,226.7	—	—	5,226.7	438.8	—	—	438.8
PAD District III								
July 1995	W	W	6,868.0	34,018.2	W	W	1,853.0	6,508.6
June 1995	28,014.8	W	7,225.2	35,370.8	4,738.3	W	1,954.4	6,700.8
July 1994	W	W	—	33,217.5	W	W	—	6,737.9
Alabama								
July 1995	3,576.9	—	—	3,576.9	792.6	—	—	792.6
June 1995	3,837.7	—	—	3,837.7	839.4	—	—	839.4
July 1994	3,492.6	—	—	3,492.6	812.7	—	—	812.7
Arkansas								
July 1995	2,998.9	—	—	2,998.9	393.3	—	—	393.3
June 1995	3,059.8	—	—	3,059.8	412.3	—	—	412.3
July 1994	3,144.2	—	—	3,144.2	434.4	—	—	434.4
Louisiana								
July 1995	W	—	W	3,475.1	874.4	—	—	874.4
June 1995	3,643.4	—	—	3,643.4	891.4	—	—	891.4
July 1994	3,452.1	—	—	3,452.1	826.6	—	—	826.6
Mississippi								
July 1995	2,437.4	—	—	2,437.4	456.4	—	—	456.4
June 1995	2,477.0	—	—	2,477.0	466.1	—	—	466.1
July 1994	2,372.2	—	—	2,372.2	523.1	—	—	523.1
New Mexico								
July 1995	W	W	—	2,113.3	W	W	—	138.6
June 1995	1,934.6	W	—	2,065.5	111.5	W	—	119.7
July 1994	W	W	—	2,050.9	94.3	—	—	94.3
Texas								
July 1995	W	—	W	19,416.6	2,000.2	—	1,853.0	3,853.3
June 1995	13,062.2	—	7,225.2	20,287.4	2,017.5	—	1,954.4	3,971.9
July 1994	18,705.5	—	—	18,705.5	W	W	—	4,046.7
PAD District IV								
July 1995	W	W	—	8,770.4	W	W	—	1,391.9
June 1995	8,340.6	357.7	—	8,698.3	1,274.8	W	—	1,326.3
July 1994	8,574.8	171.0	—	8,745.8	W	W	—	925.6
Colorado								
July 1995	W	W	—	3,666.2	W	W	—	669.6
June 1995	3,328.2	357.7	—	3,685.9	599.3	W	—	650.8
July 1994	3,384.3	171.0	—	3,555.3	W	W	—	659.5

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Nebraska								
July 1995	155.8	—	—	155.8	2,309.7	—	—	2,309.7
June 1995	160.5	—	—	160.5	2,499.6	—	—	2,499.6
July 1994	149.0	—	—	149.0	2,319.8	—	—	2,319.8
North Dakota								
July 1995	W	—	—	W	1,151.2	—	—	1,151.2
June 1995	69.1	—	—	69.1	1,189.5	—	—	1,189.5
July 1994	W	—	—	W	1,090.4	—	—	1,090.4
Ohio								
July 1995	W	—	W	2,153.1	W	—	W	14,269.4
June 1995	2,068.4	—	—	2,068.4	14,623.2	—	—	14,623.2
July 1994	2,063.2	—	—	2,063.2	13,684.8	—	—	13,684.8
Oklahoma								
July 1995	763.6	—	—	763.6	4,881.7	—	—	4,881.7
June 1995	765.1	—	—	765.1	5,361.7	—	—	5,361.7
July 1994	751.2	—	—	751.2	4,879.1	—	—	4,879.1
South Dakota								
July 1995	W	—	—	W	1,350.7	—	—	1,350.7
June 1995	92.0	—	—	92.0	1,378.9	—	—	1,378.9
July 1994	W	—	—	W	1,360.7	—	—	1,360.7
Tennessee								
July 1995	2,055.5	—	—	2,055.5	9,343.5	—	—	9,343.5
June 1995	2,078.8	—	—	2,078.8	9,718.3	—	—	9,718.3
July 1994	1,996.1	—	—	1,996.1	8,533.4	—	—	8,533.4
Wisconsin								
July 1995	692.4	—	235.3	927.6	5,362.1	—	1,459.9	6,822.0
June 1995	664.9	—	246.5	911.4	5,345.4	—	1,567.6	6,913.0
July 1994	931.0	—	—	931.0	6,596.5	—	—	6,596.5
PAD District III								
July 1995	W	W	2,290.9	9,126.5	W	W	11,011.9	49,653.3
June 1995	7,138.4	W	2,444.1	9,600.1	39,891.5	W	11,623.7	51,671.8
July 1994	W	W	—	9,602.5	W	W	—	49,557.8
Alabama								
July 1995	1,225.4	—	—	1,225.4	5,594.9	—	—	5,594.9
June 1995	1,285.7	—	—	1,285.7	5,962.8	—	—	5,962.8
July 1994	1,263.8	—	—	1,263.8	5,569.1	—	—	5,569.1
Arkansas								
July 1995	739.8	—	—	739.8	4,132.1	—	—	4,132.1
June 1995	774.0	—	—	774.0	4,246.1	—	—	4,246.1
July 1994	828.0	—	—	828.0	4,406.7	—	—	4,406.7
Louisiana								
July 1995	1,266.2	—	—	1,266.2	W	—	W	5,615.6
June 1995	1,347.0	—	W	1,382.0	5,881.8	—	W	5,916.8
July 1994	1,343.4	—	—	1,343.4	5,622.0	—	—	5,622.0
Mississippi								
July 1995	718.3	—	—	718.3	3,612.1	—	—	3,612.1
June 1995	707.9	—	—	707.9	3,651.0	—	—	3,651.0
July 1994	745.1	—	—	745.1	3,640.5	—	—	3,640.5
New Mexico								
July 1995	W	W	—	323.8	W	W	—	2,575.7
June 1995	271.4	W	—	289.1	2,317.6	W	—	2,474.2
July 1994	W	W	—	298.7	W	W	—	2,443.9
Texas								
July 1995	2,562.1	—	2,290.9	4,853.0	W	—	W	28,122.9
June 1995	2,752.3	—	2,409.1	5,161.4	17,832.1	—	11,588.7	29,420.8
July 1994	W	W	—	5,123.5	W	W	—	27,875.7
PAD District IV								
July 1995	W	W	—	2,197.6	W	W	—	12,359.9
June 1995	2,015.5	63.8	—	2,079.3	11,630.9	473.0	—	12,103.9
July 1994	W	W	—	1,938.7	11,416.4	193.8	—	11,610.2
Colorado								
July 1995	W	W	—	835.7	W	W	—	5,171.5
June 1995	733.8	63.8	—	797.7	4,661.4	473.0	—	5,134.4
July 1994	W	W	—	740.5	4,761.5	193.8	—	4,955.3

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional ^a	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Idaho								
July 1995	1,162.4	—	—	1,162.4	187.5	—	—	187.5
June 1995	1,213.6	—	—	1,213.6	170.1	—	—	170.1
July 1994	1,349.2	—	—	1,349.2	17.7	—	—	17.7
Montana								
July 1995	1,242.3	—	—	1,242.3	91.1	—	—	91.1
June 1995	1,125.1	—	—	1,125.1	78.0	—	—	78.0
July 1994	1,224.3	—	—	1,224.3	W	—	—	W
Utah								
July 1995	1,889.2	—	—	1,889.2	426.8	—	—	426.8
June 1995	1,923.8	—	—	1,923.8	412.3	—	—	412.3
July 1994	1,774.6	—	—	1,774.6	239.9	—	—	239.9
Wyoming								
July 1995	810.4	—	—	810.4	16.9	—	—	16.9
June 1995	749.9	—	—	749.9	15.1	—	—	15.1
July 1994	842.5	—	—	842.5	W	—	—	W
PAD District V								
July 1995	26,854.2	966.8	11,745.3	39,566.3	4,010.6	24.4	4,161.4	8,196.5
June 1995	27,090.2	990.3	12,408.7	40,489.3	3,855.0	24.5	4,155.5	8,035.0
July 1994	W	W	—	40,891.5	W	W	—	5,204.8
Alaska								
July 1995	W	W	—	699.5	W	W	—	55.9
June 1995	666.4	W	—	721.6	43.1	W	—	54.9
July 1994	772.6	—	—	772.6	W	—	—	W
Arizona								
July 1995	3,676.4	—	—	3,676.4	139.0	—	—	139.0
June 1995	3,996.4	—	—	3,996.4	137.0	—	—	137.0
July 1994	W	W	—	3,589.5	14.6	—	—	14.6
California								
July 1995	W	W	11,745.3	23,444.1	W	W	4,161.4	7,004.1
June 1995	11,659.2	W	12,408.7	24,082.0	2,820.3	W	4,155.5	6,978.0
July 1994	W	W	—	24,989.8	W	W	—	4,884.0
Hawaii								
July 1995	559.8	—	—	559.8	135.3	—	—	135.3
June 1995	572.8	—	—	572.8	132.2	—	—	132.2
July 1994	570.5	—	—	570.5	126.6	—	—	126.6
Nevada								
July 1995	W	W	—	1,650.4	269.0	—	—	269.0
June 1995	1,582.3	W	—	1,615.7	248.6	—	—	248.6
July 1994	W	W	—	1,645.0	167.4	—	—	167.4
Oregon								
July 1995	W	W	—	3,393.5	126.0	—	—	126.0
June 1995	3,168.3	W	—	3,365.8	120.0	—	—	120.0
July 1994	3,164.3	—	—	3,164.3	4.7	—	—	4.7
Washington								
July 1995	5,466.5	676.1	—	6,142.6	W	W	—	467.2
June 1995	5,444.8	690.1	—	6,134.9	353.8	W	—	364.3
July 1994	W	W	—	6,159.7	W	—	—	W

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Idaho								
July 1995	257.0	—	—	257.0	1,606.9	—	—	1,606.9
June 1995	251.0	—	—	251.0	1,634.7	—	—	1,634.7
July 1994	230.7	—	—	230.7	1,597.5	—	—	1,597.5
Montana								
July 1995	282.1	—	—	282.1	1,615.4	—	—	1,615.4
June 1995	245.4	—	—	245.4	1,448.5	—	—	1,448.5
July 1994	W	—	—	W	1,439.8	—	—	1,439.8
Utah								
July 1995	636.3	—	—	636.3	2,952.3	—	—	2,952.3
June 1995	627.5	—	—	627.5	2,963.5	—	—	2,963.5
July 1994	583.9	—	—	583.9	2,598.4	—	—	2,598.4
Wyoming								
July 1995	186.5	—	—	186.5	1,013.8	—	—	1,013.8
June 1995	157.7	—	—	157.7	922.8	—	—	922.8
July 1994	W	—	—	W	1,019.1	—	—	1,019.1
PAD District V								
July 1995	6,073.7	232.7	4,491.5	10,797.9	36,938.5	1,223.9	20,398.2	58,560.6
June 1995	6,022.4	233.3	4,569.2	10,824.9	36,967.7	1,248.1	21,133.4	59,349.2
July 1994	W	W	—	11,143.3	W	W	—	57,239.5
Alaska								
July 1995	W	W	—	101.2	W	W	—	856.6
June 1995	90.2	W	—	107.8	799.7	W	—	884.3
July 1994	W	—	—	W	876.3	—	—	876.3
Arizona								
July 1995	W	W	—	821.6	W	W	—	4,637.0
June 1995	871.6	W	—	874.0	5,005.0	W	—	5,007.4
July 1994	W	W	—	762.8	4,355.5	11.4	—	4,366.9
California								
July 1995	W	W	4,491.5	7,525.2	W	W	20,398.2	37,973.4
June 1995	3,036.6	W	4,569.2	7,608.4	17,516.0	W	21,133.4	38,668.3
July 1994	W	W	—	7,950.0	W	W	—	37,823.8
Hawaii								
July 1995	304.0	—	—	304.0	999.0	—	—	999.0
June 1995	316.9	—	—	316.9	1,021.9	—	—	1,021.9
July 1994	317.2	—	—	317.2	1,014.4	—	—	1,014.4
Nevada								
July 1995	W	W	—	415.0	W	W	—	2,334.4
June 1995	348.6	W	—	382.4	2,179.5	W	—	2,246.7
July 1994	W	W	—	390.4	W	W	—	2,202.8
Oregon								
July 1995	W	W	—	480.5	W	W	—	3,999.9
June 1995	430.0	W	—	463.2	3,718.3	W	—	3,949.0
July 1994	506.5	—	—	506.5	3,675.5	—	—	3,675.5
Washington								
July 1995	W	W	—	1,150.5	6,930.8	829.5	—	7,760.3
June 1995	928.6	143.7	—	1,072.3	6,727.2	844.3	—	7,571.5
July 1994	1,116.2	W	—	W	W	W	—	7,279.9

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Includes leaded gasoline data.

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

Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State
(Thousand Gallons per Day)

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
United States							
July 1995	1,065.4	1,405.3	56,364.6	27,718.7	10,818.2	12,077.2	22,895.4
June 1995	1,000.6	1,025.7	56,174.7	27,975.3	9,399.4	13,609.0	23,008.4
July 1994	1,162.4	1,902.4	56,035.0	26,111.7	12,988.9	19,707.3	32,696.3
PAD District I							
July 1995	211.7	W	14,780.7	4,420.1	7,799.2	5,868.7	13,667.9
June 1995	239.4	W	15,030.7	4,394.0	7,152.9	7,334.4	14,487.3
July 1994	244.4	W	14,160.1	4,395.5	10,766.7	11,305.1	22,071.8
Subdistrict IA							
July 1995	32.7	W	1,078.5	288.2	2,127.4	517.7	2,645.2
June 1995	27.1	—	1,082.1	341.3	971.6	885.0	1,856.6
July 1994	32.1	W	1,116.1	280.8	2,749.7	1,479.4	4,229.1
Connecticut							
July 1995	W	W	255.2	50.0	W	W	450.9
June 1995	3.2	—	218.0	69.0	287.6	W	288.0
July 1994	4.3	W	217.2	51.8	W	W	659.7
Maine							
July 1995	4.4	—	82.2	55.1	492.7	363.3	856.0
June 1995	W	—	74.7	59.3	202.4	541.6	744.0
July 1994	W	—	W	45.0	598.6	492.3	1,090.9
Massachusetts							
July 1995	7.7	W	653.7	65.2	1,150.6	37.3	1,187.9
June 1995	7.0	—	692.4	78.6	438.7	224.1	662.8
July 1994	13.1	—	697.6	66.8	W	W	1,962.4
New Hampshire							
July 1995	2.5	—	29.3	58.8	10.5	103.0	113.4
June 1995	2.4	—	31.3	63.5	16.6	100.3	116.9
July 1994	2.6	—	29.0	60.4	18.2	397.6	415.8
Rhode Island							
July 1995	W	—	45.9	24.5	22.7	—	22.7
June 1995	W	—	49.3	28.0	25.3	—	25.3
July 1994	W	—	57.0	17.8	82.6	—	82.6
Vermont							
July 1995	1.0	—	12.2	34.6	W	W	14.3
June 1995	1.5	—	16.4	43.0	W	18.6	19.6
July 1994	1.2	—	W	39.0	W	W	17.6
Subdistrict IB							
July 1995	52.2	W	7,893.2	1,557.2	4,482.7	1,407.9	5,890.6
June 1995	56.9	W	7,902.4	1,793.7	3,051.4	1,407.7	4,459.1
July 1994	74.3	W	7,162.4	1,510.4	6,082.5	2,261.3	8,343.9
Delaware							
July 1995	W	—	6.8	76.9	W	W	279.1
June 1995	1.0	—	8.3	84.3	W	56.4	338.0
July 1994	W	—	7.1	118.2	328.0	W	W
District of Columbia							
July 1995	W	—	—	—	W	—	W
June 1995	—	—	—	—	W	—	W
July 1994	—	—	—	—	W	—	W
Maryland							
July 1995	6.2	—	279.2	56.8	W	W	W
June 1995	6.2	—	303.1	76.7	W	W	W
July 1994	W	W	274.1	54.8	W	W	1,274.2
New Jersey							
July 1995	21.3	W	5,516.5	424.3	1,164.3	478.6	1,642.9
June 1995	21.0	W	5,343.6	397.2	855.5	543.5	1,399.0
July 1994	19.7	W	5,235.5	270.3	1,061.8	438.2	1,500.0
New York							
July 1995	9.1	—	862.2	352.6	2,335.2	304.2	2,639.4
June 1995	12.5	—	818.6	409.9	1,604.2	305.4	1,909.5
July 1994	30.3	—	536.4	343.9	1,908.6	418.1	2,326.7
Pennsylvania							
July 1995	13.6	—	1,228.5	646.6	595.5	459.9	1,055.4
June 1995	16.1	—	1,428.8	825.7	205.4	446.4	651.9
July 1994	15.7	—	1,109.3	723.2	2,289.2	500.0	2,789.2

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Subdistrict IC							
July 1995	126.9	—	5,809.1	2,574.7	1,189.0	3,943.1	5,132.2
June 1995	155.4	—	6,046.2	2,258.9	3,129.9	5,041.6	8,171.6
July 1994	138.0	—	5,881.6	2,604.4	1,934.5	7,564.4	9,498.9
Florida							
July 1995	62.4	—	2,486.5	658.5	W	W	3,710.0
June 1995	84.7	—	2,542.8	687.8	3,052.7	3,419.6	6,472.3
July 1994	65.3	—	2,575.0	641.8	1,826.5	5,946.5	7,773.0
Georgia							
July 1995	25.6	—	1,763.1	449.3	—	287.0	287.0
June 1995	24.7	—	1,801.8	387.2	—	361.7	361.7
July 1994	27.8	—	1,684.2	532.6	—	390.1	390.1
North Carolina							
July 1995	15.4	—	410.8	793.9	W	W	482.2
June 1995	19.5	—	488.4	598.4	W	524.0	540.1
July 1994	18.4	—	361.1	720.4	W	W	520.6
South Carolina							
July 1995	9.4	—	91.2	399.7	W	W	W
June 1995	11.0	—	108.1	258.1	W	W	W
July 1994	W	—	102.4	374.9	W	W	W
Virginia							
July 1995	10.4	—	1,042.0	237.2	18.9	392.3	411.2
June 1995	11.8	—	1,085.0	289.4	16.4	491.4	507.8
July 1994	12.3	—	1,141.5	291.7	28.1	580.1	608.2
West Virginia							
July 1995	3.6	—	15.5	36.1	W	W	W
June 1995	3.7	—	W	38.0	W	W	W
July 1994	W	—	17.3	42.9	—	W	W
PAD District II							
July 1995	264.5	572.7	9,928.8	7,965.2	W	W	322.8
June 1995	245.9	292.4	9,933.0	7,097.1	10.6	349.8	360.4
July 1994	288.8	585.2	9,450.7	7,041.6	W	W	880.7
Illinois							
July 1995	W	—	1,158.5	1,043.8	W	W	W
June 1995	W	—	1,105.4	1,032.6	NA	W	W
July 1994	W	W	987.7	764.2	W	W	260.1
Indiana							
July 1995	22.2	—	2,095.7	421.6	0.9	—	0.9
June 1995	18.3	—	1,965.8	385.0	NA	W	W
July 1994	21.3	W	1,749.1	611.6	W	W	W
Iowa							
July 1995	11.4	W	107.2	738.0	—	W	W
June 1995	8.0	—	89.1	627.5	—	7.4	7.4
July 1994	14.9	W	67.2	443.2	—	W	W
Kansas							
July 1995	17.7	W	249.5	1,365.8	—	—	—
June 1995	17.8	W	240.0	1,698.7	—	—	—
July 1994	22.1	W	112.0	1,542.4	—	—	—
Kentucky							
July 1995	7.0	—	613.8	470.4	W	W	9.9
June 1995	5.6	—	625.3	383.3	W	W	W
July 1994	4.6	—	517.6	332.4	W	W	W
Michigan							
July 1995	51.4	—	758.5	729.9	—	W	W
June 1995	45.4	—	935.0	484.1	—	20.8	20.8
July 1994	42.3	W	984.2	515.5	—	40.7	40.7
Minnesota							
July 1995	W	W	1,058.9	529.6	W	W	146.0
June 1995	W	W	1,020.6	431.3	—	170.3	170.3
July 1994	28.6	W	942.5	503.7	—	145.2	145.2
Missouri							
July 1995	14.8	—	1,178.0	441.7	—	—	—
June 1995	17.6	—	1,111.1	409.0	W	—	W
July 1994	16.2	W	1,052.5	476.2	W	W	28.8

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Nebraska							
July 1995	11.5	—	115.1	611.1	—	—	—
June 1995	10.5	—	95.8	192.6	—	—	—
July 1994	13.8	W	91.5	234.3	—	W	W
North Dakota							
July 1995	4.8	—	28.2	165.4	—	—	—
June 1995	4.2	—	29.6	113.8	—	—	—
July 1994	W	W	30.6	219.3	—	—	—
Ohio							
July 1995	39.6	W	1,158.4	433.4	W	W	16.8
June 1995	38.8	W	1,078.5	384.6	W	W	19.2
July 1994	39.4	W	1,085.5	393.0	W	W	62.5
Oklahoma							
July 1995	13.6	W	445.0	370.4	—	—	—
June 1995	10.8	W	603.3	378.1	—	—	—
July 1994	11.3	W	909.8	358.9	W	—	W
South Dakota							
July 1995	7.5	W	22.7	96.8	—	—	—
June 1995	W	—	26.6	90.4	—	—	—
July 1994	9.5	W	26.1	94.4	—	W	W
Tennessee							
July 1995	20.8	—	763.3	158.3	W	W	21.5
June 1995	21.4	—	770.8	141.9	W	W	12.5
July 1994	19.6	—	732.2	165.0	W	W	34.4
Wisconsin							
July 1995	W	—	175.9	389.0	—	90.7	90.7
June 1995	W	—	236.1	344.3	—	113.4	113.4
July 1994	23.6	—	162.1	387.6	—	146.7	146.7
PAD District III							
July 1995	173.0	205.4	12,374.2	12,378.0	1,147.4	2,720.7	3,868.1
June 1995	196.8	131.0	12,081.7	13,082.5	753.9	2,363.3	3,117.2
July 1994	220.9	572.6	13,847.1	11,756.2	715.8	4,356.1	5,071.9
Alabama							
July 1995	13.0	W	325.7	247.9	W	W	284.5
June 1995	15.0	W	451.4	189.5	W	167.7	169.0
July 1994	13.9	W	291.0	229.8	W	W	427.6
Arkansas							
July 1995	25.6	—	132.6	184.7	—	—	—
June 1995	29.1	—	141.6	131.7	—	—	—
July 1994	29.4	—	118.6	182.9	—	—	—
Louisiana							
July 1995	15.1	W	2,361.6	1,712.7	W	W	1,502.9
June 1995	14.0	—	2,897.1	1,994.2	W	1,048.8	1,098.8
July 1994	12.0	W	3,489.0	1,153.7	—	2,393.7	2,393.7
Mississippi							
July 1995	13.3	W	844.5	817.5	—	W	W
June 1995	14.0	W	634.5	590.4	—	W	W
July 1994	12.3	W	816.9	618.7	W	W	W
New Mexico							
July 1995	11.1	W	216.2	370.4	W	—	W
June 1995	14.3	W	236.9	419.5	W	—	W
July 1994	17.0	W	258.9	360.5	W	W	W
Texas							
July 1995	94.9	W	8,493.6	9,044.8	970.1	1,071.1	2,041.2
June 1995	110.4	W	7,720.1	9,757.1	682.2	1,085.1	1,767.3
July 1994	136.3	W	8,872.8	9,210.5	709.5	1,305.4	2,014.9
PAD District IV							
July 1995	60.5	304.4	1,319.5	840.5	W	W	54.6
June 1995	51.6	339.1	1,278.9	934.5	4.1	30.6	34.7
July 1994	79.0	375.6	1,541.3	803.5	W	W	77.9
Colorado							
July 1995	25.8	W	654.9	190.4	W	W	W
June 1995	24.6	W	627.9	220.0	W	—	W
July 1994	32.5	W	791.3	185.7	W	—	W

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha- Type Jet Fuel	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Idaho							
July 1995	6.3	W	72.9	59.5	—	—	—
June 1995	3.9	—	74.3	82.9	—	—	—
July 1994	6.4	W	69.4	64.0	—	—	—
Montana							
July 1995	W	W	67.8	152.4	—	W	W
June 1995	W	W	63.4	165.8	—	W	W
July 1994	W	W	75.4	134.9	—	W	W
Utah							
July 1995	11.8	W	513.2	119.2	NA	W	W
June 1995	8.4	246.1	502.2	141.5	NA	W	W
July 1994	20.7	231.5	589.4	165.2	—	W	W
Wyoming							
July 1995	W	W	10.6	319.0	W	W	W
June 1995	2.6	W	11.1	324.3	W	W	W
July 1994	W	W	15.9	253.7	W	W	W
PAD District V							
July 1995	355.7	W	17,961.5	2,114.9	1,823.4	3,158.6	4,982.0
June 1995	266.9	83.4	17,850.3	2,467.2	1,478.0	3,530.9	5,008.8
July 1994	329.4	W	17,035.7	2,114.9	1,265.7	3,328.2	4,593.9
Alaska							
July 1995	123.7	W	1,831.3	W	—	W	W
June 1995	68.3	W	1,958.6	40.6	—	W	W
July 1994	95.6	12.6	1,792.2	W	—	W	W
Arizona							
July 1995	22.5	—	629.4	89.4	W	W	8.2
June 1995	22.6	W	758.3	98.0	W	W	8.6
July 1994	19.7	W	671.0	88.7	W	W	W
California							
July 1995	121.8	NA	10,360.2	1,213.9	NA	NA	NA
June 1995	111.6	W	10,104.8	1,423.1	W	1,140.1	1,518.3
July 1994	127.6	W	10,122.9	1,199.4	W	W	1,621.8
Hawaii							
July 1995	W	—	1,056.5	W	W	215.2	W
June 1995	W	—	1,129.4	W	W	249.1	1,297.6
July 1994	W	—	1,065.0	W	W	W	1,196.7
Nevada							
July 1995	W	—	804.9	56.3	W	—	W
June 1995	8.6	—	760.7	85.1	W	—	W
July 1994	W	—	683.1	63.5	W	W	6.7
Oregon							
July 1995	32.9	—	551.6	98.2	W	W	311.0
June 1995	25.1	—	585.2	111.2	W	W	346.2
July 1994	30.5	—	522.1	89.7	—	W	W
Washington							
July 1995	43.0	W	2,727.7	394.9	W	W	1,522.6
June 1995	26.7	W	2,653.3	452.3	W	1,797.0	1,800.1
July 1994	44.1	W	2,179.4	419.6	—	1,327.6	1,327.6

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

**Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene
by PAD District and State**
(Thousand Gallons per Day)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate			
				Low-Sulfur	High-Sulfur	Total				
United States										
July 1995	1,150.9	636.3	21,367.2	74,119.7	20,159.5	94,279.2	115,646.4	466.3	117,899.9	
June 1995	1,144.5	684.0	23,921.7	82,509.4	21,821.0	104,330.4	128,252.1	377.5	130,458.1	
July 1994	948.6	765.3	22,623.7	69,656.5	19,449.1	89,105.6	111,729.3	568.6	114,011.8	
PAD District I										
July 1995	W	W	11,137.1	20,430.2	3,578.1	24,008.3	35,145.4	428.6	36,521.0	
June 1995	733.7	183.0	12,136.4	23,653.3	3,729.3	27,382.6	39,519.0	330.1	40,765.8	
July 1994	588.6	117.4	12,184.6	19,850.7	3,052.5	22,903.2	35,087.9	414.1	36,207.9	
Subdistrict IA										
July 1995	81.4	W	2,291.1	2,205.7	80.8	2,286.5	4,577.6	W	4,701.1	
June 1995	107.7	W	2,677.4	2,604.7	81.9	2,686.7	5,364.1	73.0	5,546.3	
July 1994	72.3	W	2,420.1	2,274.7	54.7	2,329.4	4,749.5	W	4,882.8	
Connecticut										
July 1995	W	W	374.7	W	W	499.6	874.3	12.8	901.6	
June 1995	17.7	W	636.6	663.0	W	665.5	1,302.1	W	1,337.4	
July 1994	19.0	W	571.9	W	W	483.1	1,055.0	W	1,088.4	
Maine										
July 1995	16.4	W	356.9	355.7	8.8	364.5	721.4	W	740.4	
June 1995	40.1	W	402.6	408.1	11.1	419.3	821.8	2.6	864.6	
July 1994	16.0	—	386.7	379.5	7.4	386.9	773.5	4.0	793.5	
Massachusetts										
July 1995	42.9	—	934.9	759.5	59.0	818.4	1,753.4	12.4	1,808.6	
June 1995	37.9	W	1,034.6	875.5	53.1	928.7	1,963.3	34.1	2,035.3	
July 1994	27.6	—	789.4	883.5	33.6	917.1	1,706.5	24.0	1,758.1	
New Hampshire										
July 1995	4.3	W	226.2	W	W	290.7	516.9	W	527.5	
June 1995	6.7	W	261.9	338.9	W	339.8	601.8	7.6	617.3	
July 1994	W	W	215.0	W	W	288.1	503.1	6.4	516.2	
Rhode Island										
July 1995	W	—	356.9	W	W	219.5	576.3	W	584.6	
June 1995	W	W	302.6	239.9	W	242.7	545.3	W	557.8	
July 1994	2.8	W	422.2	W	W	173.6	595.9	W	608.4	
Vermont										
July 1995	1.0	—	41.4	86.5	7.5	93.9	135.3	2.1	138.4	
June 1995	1.1	—	39.1	79.4	11.3	90.7	129.8	3.0	133.9	
July 1994	W	W	34.8	71.6	9.0	80.6	115.4	1.5	118.1	
Subdistrict IB										
July 1995	581.7	W	5,392.5	7,914.4	918.0	8,832.4	14,224.9	W	15,315.5	
June 1995	475.5	175.7	5,800.6	9,267.3	1,081.4	10,348.7	16,149.3	247.7	17,048.2	
July 1994	351.9	92.8	6,173.7	7,941.0	911.2	8,852.2	15,025.9	350.8	15,821.4	
Delaware										
July 1995	W	—	136.7	W	W	292.1	428.8	W	430.5	
June 1995	1.2	—	142.5	315.1	13.5	328.6	471.1	W	472.5	
July 1994	W	—	137.5	W	W	296.9	434.4	W	435.6	
District of Columbia										
July 1995	W	—	12.3	W	W	20.7	33.0	W	229.3	
June 1995	W	—	19.0	18.4	W	20.2	39.2	W	64.9	
July 1994	W	W	66.7	W	W	16.0	82.7	W	211.9	
Maryland										
July 1995	W	—	264.4	805.1	114.4	919.5	1,183.9	W	1,219.8	
June 1995	48.6	W	366.1	902.5	89.7	992.2	1,358.3	W	1,410.2	
July 1994	28.3	W	327.9	823.8	74.5	898.3	1,226.2	W	1,275.9	
New Jersey										
July 1995	326.2	W	1,643.9	2,248.9	258.6	2,507.5	4,151.5	W	4,504.7	
June 1995	230.8	—	1,970.4	2,435.2	229.9	2,665.1	4,635.5	38.6	4,904.9	
July 1994	166.7	W	2,192.6	2,137.1	230.3	2,367.4	4,559.9	W	4,758.4	
New York										
July 1995	W	W	1,513.1	1,540.6	106.2	1,646.8	3,159.9	176.5	3,564.3	
June 1995	102.7	W	2,019.7	1,928.6	153.8	2,082.4	4,102.1	200.0	4,537.5	
July 1994	88.0	11.9	1,578.5	1,704.8	130.3	1,835.1	3,413.6	201.9	3,715.3	
Pennsylvania										
July 1995	91.0	W	1,822.1	3,021.1	424.5	3,445.7	5,267.8	W	5,366.9	
June 1995	68.4	W	1,282.9	3,667.7	592.6	4,260.3	5,543.2	W	5,658.2	
July 1994	67.8	W	1,870.5	2,980.0	458.6	3,438.6	5,309.1	W	5,424.2	

See footnotes at end of table.

**Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene
by PAD District and State**
(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate			
				Low-Sulfur	High-Sulfur	Total				
Subdistrict IC										
July 1995	W	5.3	3,453.4	10,310.1	2,579.3	12,889.4	16,342.8	W	16,504.4	
June 1995	150.5	5.7	3,658.4	11,781.3	2,565.9	14,347.2	18,005.6	W	18,171.3	
July 1994	164.4	W	3,590.8	9,635.0	2,086.6	11,721.6	15,312.4	W	15,503.7	
Florida										
July 1995	13.9	W	636.4	2,648.3	1,046.7	3,695.0	4,331.4	W	4,354.5	
June 1995	20.5	W	731.9	2,935.2	1,063.4	3,998.6	4,730.5	W	4,761.6	
July 1994	15.3	W	777.2	2,408.4	917.1	3,325.5	4,102.8	W	4,126.1	
Georgia										
July 1995	W	W	563.7	2,545.7	479.9	3,025.6	3,589.4	—	3,604.5	
June 1995	11.1	W	577.7	2,862.2	451.8	3,313.9	3,891.6	—	3,903.0	
July 1994	W	W	566.4	2,313.4	270.4	2,583.8	3,150.2	—	3,162.1	
North Carolina										
July 1995	W	—	774.3	1,976.8	366.5	2,343.3	3,117.5	W	3,182.5	
June 1995	50.7	—	787.4	2,239.6	312.4	2,551.9	3,339.3	W	3,391.6	
July 1994	W	—	810.1	1,812.4	236.0	2,048.4	2,858.5	W	2,911.4	
South Carolina										
July 1995	W	—	247.5	1,013.2	108.6	1,121.8	1,369.4	W	1,393.4	
June 1995	41.0	—	289.8	1,143.3	118.4	1,261.7	1,551.5	W	1,592.7	
July 1994	W	—	298.9	1,018.3	82.3	1,100.6	1,399.5	W	1,415.4	
Virginia										
July 1995	28.9	W	900.3	1,706.5	384.1	2,090.6	2,990.9	W	3,021.7	
June 1995	24.0	W	921.9	2,085.5	410.6	2,496.2	3,418.1	W	3,443.9	
July 1994	64.2	W	856.5	1,699.0	367.3	2,066.2	2,922.7	W	3,002.3	
West Virginia										
July 1995	2.9	W	331.2	419.5	193.5	613.0	944.2	W	947.8	
June 1995	3.2	—	349.8	515.6	209.3	724.9	1,074.7	W	1,078.5	
July 1994	7.3	W	281.8	383.5	213.6	597.1	878.8	W	886.5	
PAD District II										
July 1995	276.5	248.9	7,481.5	24,704.5	5,038.9	29,743.4	37,224.9	9.2	37,759.6	
June 1995	W	262.4	8,861.0	27,307.1	5,582.5	32,889.6	41,750.6	W	42,362.6	
July 1994	W	403.0	7,710.1	22,202.7	4,654.0	26,856.7	34,566.8	W	35,301.7	
Illinois										
July 1995	W	W	1,211.5	2,288.5	580.9	2,869.4	4,080.8	—	4,160.8	
June 1995	4.3	W	1,544.0	2,295.1	740.0	3,035.1	4,579.2	—	4,672.7	
July 1994	W	73.4	1,288.4	1,873.2	303.5	2,176.7	3,465.1	W	3,613.3	
Indiana										
July 1995	44.1	W	956.2	2,189.4	428.3	2,617.7	3,573.9	W	3,630.5	
June 1995	W	14.1	1,316.4	2,368.8	371.0	2,739.8	4,056.2	W	4,148.2	
July 1994	W	16.0	1,173.7	2,023.1	276.3	2,299.4	3,473.1	W	3,626.4	
Iowa										
July 1995	2.0	22.6	338.2	1,509.3	80.1	1,589.4	1,927.6	—	1,952.3	
June 1995	1.7	10.2	366.3	1,719.5	119.6	1,839.1	2,205.4	—	2,217.3	
July 1994	1.3	9.8	295.7	1,369.9	60.7	1,430.6	1,726.4	—	1,737.4	
Kansas										
July 1995	0.8	9.2	339.3	1,635.7	518.6	2,154.4	2,493.7	—	2,503.7	
June 1995	0.7	8.8	342.0	1,659.1	594.8	2,253.9	2,595.9	—	2,605.4	
July 1994	0.9	23.3	331.5	1,511.6	471.2	1,982.8	2,314.4	—	2,338.5	
Kentucky										
July 1995	7.7	W	612.0	1,214.5	657.9	1,872.4	2,484.4	W	2,493.4	
June 1995	6.6	W	799.1	1,436.5	707.6	2,144.1	2,943.2	W	2,951.9	
July 1994	9.0	W	813.6	1,111.3	614.7	1,725.9	2,539.5	W	2,549.5	
Michigan										
July 1995	13.9	20.9	712.2	1,737.8	261.3	1,999.0	2,711.2	—	2,746.0	
June 1995	11.9	22.5	863.5	2,119.2	208.5	2,327.7	3,191.2	—	3,225.7	
July 1994	11.0	121.3	744.7	1,569.0	115.7	1,684.7	2,429.4	—	2,561.7	
Minnesota										
July 1995	W	42.6	547.2	1,345.4	262.2	1,607.5	2,154.7	W	2,344.6	
June 1995	W	39.2	619.9	1,532.2	330.0	1,862.2	2,482.1	W	2,689.2	
July 1994	W	37.3	253.1	1,204.7	516.7	1,721.4	1,974.5	W	2,015.2	
Missouri										
July 1995	2.0	8.2	191.6	2,122.3	125.9	2,248.2	2,439.8	—	2,450.0	
June 1995	1.4	8.9	296.9	2,312.2	140.0	2,452.2	2,749.1	—	2,759.4	
July 1994	2.2	6.4	250.6	1,872.8	151.5	2,024.3	2,275.0	—	2,283.5	

See footnotes at end of table.

**Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene
by PAD District and State**
(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel ^a	Total Distillate and Kerosene	
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate			
				Low-Sulfur	High-Sulfur	Total				
Nebraska										
July 1995	—	4.4	321.9	1,280.4	493.5	1,773.9	2,095.8	—	2,100.1	
June 1995	3.8	1.5	170.5	1,104.8	474.0	1,578.8	1,749.3	—	1,754.6	
July 1994	W	W	147.7	849.1	425.5	1,274.6	1,422.3	—	1,426.0	
North Dakota										
July 1995	W	4.6	W	458.5	68.1	526.6	710.4	—	715.3	
June 1995	—	2.5	W	625.6	118.8	744.4	1,032.9	—	1,035.4	
July 1994	W	2.5	W	432.7	49.9	482.6	666.4	—	669.0	
Ohio										
July 1995	34.4	W	936.4	2,782.0	492.9	3,274.8	4,211.2	W	4,255.8	
June 1995	W	W	1,041.3	3,154.7	548.8	3,703.5	4,744.8	W	4,807.8	
July 1994	38.2	W	1,058.7	2,629.6	518.8	3,148.4	4,207.2	W	4,263.0	
Oklahoma										
July 1995	W	W	196.2	1,538.8	371.5	1,910.3	2,106.5	—	2,132.1	
June 1995	W	20.6	189.9	1,691.5	394.2	2,085.7	2,275.6	—	2,296.7	
July 1994	W	W	182.0	1,554.7	362.1	1,916.8	2,098.9	—	2,173.3	
South Dakota										
July 1995	W	W	W	661.3	26.9	688.2	778.1	—	781.9	
June 1995	W	W	79.2	745.8	33.2	779.0	858.2	—	860.3	
July 1994	W	W	W	578.5	30.7	609.2	680.1	—	682.6	
Tennessee										
July 1995	W	—	470.3	2,262.4	456.5	2,718.9	3,189.2	W	3,208.3	
June 1995	12.2	W	497.4	2,657.3	556.0	3,213.3	3,710.7	W	3,729.2	
July 1994	10.0	W	451.2	1,987.7	615.1	2,602.7	3,054.0	W	3,065.9	
Wisconsin										
July 1995	W	14.8	375.0	1,678.3	214.5	1,892.7	2,267.7	W	2,284.8	
June 1995	1.2	30.2	445.9	1,884.8	245.9	2,130.8	2,576.7	W	2,608.8	
July 1994	W	16.5	464.5	1,634.6	141.7	1,776.3	2,240.8	W	2,296.4	
PAD District III										
July 1995	45.7	56.2	2,157.8	12,189.4	7,018.0	19,207.4	21,365.2	—	21,467.2	
June 1995	50.3	60.6	2,378.5	13,769.8	7,157.7	20,927.5	23,306.0	—	23,416.8	
July 1994	W	89.4	2,226.9	11,807.9	6,798.6	18,606.5	20,833.4	W	21,080.9	
Alabama										
July 1995	7.5	—	361.1	1,179.4	456.3	1,635.6	1,996.8	—	2,004.3	
June 1995	W	—	410.8	1,358.3	539.5	1,897.8	2,308.6	—	2,316.4	
July 1994	W	W	413.5	1,098.7	455.6	1,554.3	1,967.8	—	1,973.6	
Arkansas										
July 1995	11.8	—	181.5	1,236.1	623.5	1,859.6	2,041.1	—	2,052.9	
June 1995	12.8	—	221.6	1,467.1	784.2	2,251.3	2,472.9	—	2,485.7	
July 1994	W	W	W	1,292.6	483.9	1,776.5	1,910.6	—	1,933.2	
Louisiana										
July 1995	8.2	—	353.0	1,534.0	2,611.3	4,145.3	4,498.3	—	4,506.5	
June 1995	9.5	—	446.9	1,645.1	2,377.4	4,022.5	4,469.5	—	4,479.0	
July 1994	41.0	—	318.4	1,525.9	2,102.9	3,628.9	3,947.2	—	3,988.2	
Mississippi										
July 1995	W	—	W	917.7	583.6	1,501.3	1,712.0	—	1,714.5	
June 1995	W	—	222.6	1,053.6	674.3	1,727.9	1,950.4	—	1,952.6	
July 1994	W	—	174.3	941.1	835.7	1,776.9	1,951.2	W	1,953.8	
New Mexico										
July 1995	W	W	W	804.0	47.5	851.5	853.8	—	855.8	
June 1995	W	W	W	849.1	40.3	889.3	892.4	—	894.0	
July 1994	W	W	W	742.8	44.6	787.4	791.6	—	794.8	
Texas										
July 1995	W	W	1,049.2	6,518.2	2,695.8	9,214.0	10,263.3	—	10,333.1	
June 1995	17.6	59.3	1,073.6	7,396.5	2,742.1	10,138.6	11,212.2	—	11,289.2	
July 1994	87.1	85.4	1,182.4	6,206.8	2,875.7	9,082.5	10,264.8	—	10,437.3	
PAD District IV										
July 1995	W	W	147.5	4,227.5	870.4	5,097.9	5,245.3	—	5,279.5	
June 1995	3.4	28.9	145.3	4,250.5	840.5	5,090.9	5,236.2	—	5,268.5	
July 1994	3.0	54.9	155.5	3,850.0	975.9	4,825.9	4,981.4	—	5,039.2	
Colorado										
July 1995	2.0	9.0	59.2	1,175.9	234.1	1,409.9	1,469.2	—	1,480.2	
June 1995	W	11.0	61.6	1,199.6	243.1	1,442.7	1,504.3	—	1,517.8	
July 1994	W	W	75.4	1,019.5	266.6	1,286.1	1,361.5	—	1,397.2	

See footnotes at end of table.

**Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene
by PAD District and State**

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel ^a	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
Idaho									
July 1995	W	7.9	W	W	W	644.5	646.4	—	655.4
June 1995	W	3.6	W	428.8	236.2	665.1	667.3	—	671.2
July 1994	W	6.0	W	431.6	258.8	690.4	691.6	—	698.6
Montana									
July 1995	W	4.5	W	792.5	2.1	794.6	795.8	—	800.5
June 1995	W	7.0	W	765.2	2.5	767.7	768.6	—	775.7
July 1994	W	3.9	W	W	W	696.3	696.9	—	701.2
Utah									
July 1995	W	3.2	W	900.2	175.1	1,075.4	1,158.7	—	1,162.1
June 1995	W	4.4	W	946.7	147.9	1,094.5	1,173.7	—	1,178.4
July 1994	W	6.8	W	831.6	212.0	1,043.7	1,118.2	—	1,125.3
Wyoming									
July 1995	—	W	W	W	W	1,173.5	1,175.2	—	1,181.3
June 1995	W	2.9	W	910.2	W	1,121.0	1,122.4	—	1,125.4
July 1994	W	W	W	W	W	1,109.5	1,113.2	—	1,116.9
PAD District V									
July 1995	17.8	160.8	443.4	12,568.2	3,654.0	16,222.2	16,665.5	28.5	16,872.6
June 1995	W	149.1	400.6	13,528.7	4,511.1	18,039.8	18,440.3	W	18,644.3
July 1994	W	100.7	346.6	11,945.2	3,968.1	15,913.3	16,259.9	W	16,382.0
Alaska									
July 1995	W	151.9	378.4	72.7	617.6	690.4	1,068.7	W	1,223.7
June 1995	—	135.8	332.0	53.3	523.9	577.2	909.2	W	1,049.1
July 1994	—	W	216.2	W	W	528.7	744.9	W	833.8
Arizona									
July 1995	—	—	—	1,254.9	211.1	1,466.0	1,466.0	—	1,466.0
June 1995	W	W	—	1,263.4	238.2	1,501.7	1,501.7	—	1,502.4
July 1994	W	W	W	1,088.1	234.3	1,322.4	1,322.6	—	1,323.1
California									
July 1995	6.6	W	—	7,505.7	931.1	8,436.8	8,436.8	W	8,449.8
June 1995	9.0	—	—	8,202.0	1,561.4	9,763.4	9,763.4	W	9,779.7
July 1994	4.2	W	W	7,083.3	497.1	7,580.4	7,581.9	W	7,593.2
Hawaii									
July 1995	—	W	W	114.0	308.1	422.1	435.0	—	435.1
June 1995	—	—	W	133.2	387.8	521.0	528.6	—	528.6
July 1994	—	—	W	W	W	529.0	534.5	—	534.5
Nevada									
July 1995	—	W	W	738.0	42.8	780.8	806.5	—	807.1
June 1995	W	W	W	760.7	66.7	827.5	859.3	—	860.3
July 1994	—	W	—	596.1	105.4	701.5	701.5	—	704.5
Oregon									
July 1995	2.2	1.3	W	1,370.4	678.9	2,049.3	2,050.6	W	2,064.7
June 1995	1.6	2.1	W	1,512.5	794.5	2,307.0	2,310.3	W	2,330.2
July 1994	W	W	W	1,434.4	700.0	2,134.4	2,192.8	—	2,195.4
Washington									
July 1995	W	6.5	25.1	1,512.5	864.4	2,376.9	2,401.9	W	2,426.2
June 1995	W	10.1	25.8	1,603.4	938.6	2,542.0	2,567.9	W	2,594.1
July 1994	6.5	9.3	64.7	1,567.3	1,549.7	3,116.9	3,181.7	—	3,197.5

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

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

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

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

Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Explanatory Notes

Explanatory Notes

The EIA-782 Survey

Background

The EIA-782 surveys were implemented in 1983 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. The EIA-782 series includes the Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report"; Form EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report"; and Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

The Form EIA-782A collects refiner and gas plant operator monthly price and volume data at a State level on 14 petroleum products for various retail and wholesale marketing categories. The Form EIA-782B collects reseller/retailer monthly price and volume data at a State level for gasoline, No. 2 distillate, propane, and residual fuel. The Form EIA-782C collects prime supplier monthly volume data on 15 petroleum products. The EIA-782 forms were modified in October 1993 to reflect the changes in refined petroleum products arising out of the requirements of the Clean Air Act Amendments of 1990 (CAAA). The CAAA require that oxygenated gasoline be sold during the winter months in carbon monoxide nonattainment areas beginning October 1, 1992. They require that reformulated gasoline be sold in ozone nonattainment areas beginning January 1, 1995. Beginning October 1, 1993, diesel fuel sold for on-highway use must be low-sulfur diesel fuel (i.e., diesel fuel containing less than or equal to 0.05 percent sulfur). As a result of these environmental regulations, gasoline data collected on the EIA-782 forms were divided into *conven-*

tional, oxygenated, and reformulated categories. Diesel fuel sales were separated into low- and high-sulfur categories. The wholesale gasoline categories on the EIA-782A and EIA-782B forms were also modified to include *dealer tank wagon, rack, and bulk* sales. The retail categories for propane on the EIA-782A and EIA-782B were expanded to include *residential, commercial/institutional, industrial, sales through company-operated retail outlets, petrochemical, and other end user* sales.

Discussion of Sample Design

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

The Form EIA-782B is sent to a scientifically selected sample of motor gasoline resellers, and distillate, propane, 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 is supplemented with information from the Form EIA-821, "Annual Fuel Oil and Kerosene Sales Report." The sales volumes obtained from these surveys are used to create separate stratification schemes that vary by product and State. Dealers selling in more than four States and company/State units comprising 5 percent or more of sales in a 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 50 States and the District of Columbia 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 nonresidential 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, 50 States and the District of Columbia 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.

Beginning in October 1993, the sample design was modified to include a supplemental sample of propane dealers. The name and address list of propane dealers was constructed by extracting those companies on the EIA-863 who had indicated that they sold propane. This list was supplemented by: (1) respondents on other surveys who reported propane sales, (2) names and addresses of propane dealers furnished by industry associations and State Energy Offices, and (3) commercial lists. Since no information existed to predetermine the sales volumes of propane dealers, two strata for propane dealers were used. A certainty stratum of the known, large, multi-State dealers was created. These companies were identified using establishment lists and industry surveys. All other companies were assigned to the second stratum and sample weights were calculated as the inverse sample was selected. Sample weights were calculated as the inverse of the probability of selection (N/n).

The samples resulting from the separate stratification schemes for the products other than propane were combined by means of a linked-selection procedure designed to maximize the overlap among samples. This procedure produced a sample size of approximately 3,500 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 EIA-782A survey consists of a census of respondents who either directly or indirectly control a refinery or gas plant facility. The EIA-782A form collects sales data on 14 refined petroleum products. Currently, 155 companies respond to the EIA-782A survey.

The EIA-863 data base provided the sampling frame for the EIA-782B survey. The Form EIA-863, "Petroleum Product Sales Identification Survey," was mailed to approximately 22,000 companies in January 1992, in order to collect 1991 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 71 State and commercial lists.

Data from the 1991 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 EIA-782C survey consists of a census of suppliers who produce, import, or transport any of the 15 refined petroleum products listed on the form across State boundaries and local marketing areas, and who sell the product to local distributors, local retailers, or end users. Currently, 237 firms respond to the EIA-782C survey.

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 is determined by the joint effects of sampling and nonsampling errors.

Measures of Sampling Variability

Tables 14 through 18, 31 through 34, and 38 through 41 utilize a 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.

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.

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, reported 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,

$$\hat{V}_t = \sum_R W_i^* V_{i,t} + \sum_{NR} W_j^* V_{j,t}$$

and similarly

$$\hat{Q}_t = \sum_R W_i^* V_{i,t} P_{i,t} + \sum_{NR} W_j^* V_{j,t} P_{j,t}$$

where

$$V_{j,t} = \frac{\sum W_i^* V_i}{\sum_{R,PADD} W_i^* \tilde{V}_{i,t}} \tilde{V}_{j,t}$$

$$P_{j,t} = \frac{\sum P_{i,t}}{\sum_{R,PADD} \tilde{P}_{i,t}} \tilde{P}_{j,t}$$

and,

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

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 i,

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

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

$P_{i,t}$ = current month (t) reported price for company i,

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

$\hat{Q}_t$ = current month (t) estimated total revenue,

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

$\tilde{P}_{i,t}$ = current month (t) predicted price for company i, respondent,

$$\tilde{V}_{i,t} = \alpha V'_{i,t-1} + (1 - \alpha) V_{i,t-1}$$

$$\tilde{P}_{i,t} = \alpha P'_{i,t-1} + (1 - \alpha) P_{i,t-1}$$

where

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

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

α = constant between 0 and 1, set by form, product, type of sale and price or volume,

and

$$\hat{P}_t = \frac{\hat{Q}_t}{\hat{V}_t},$$

the resulting estimate of price at the published level for 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.

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 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

When the EIA-782 series was implemented in 1983, it replaced prior surveys that had been used to meet the Energy Information Administration's data requirements. The Form EIA-782A replaced the refiner and gas plant operator portions of the Form EIA-460, "Petroleum Industry Monthly Report for Product Prices"; and Form EIA-9A, "No. 2 Distillate Price Monitoring Report"; the Form EIA-782B replaced the nonrefiner portions of the Form EIA-460 and Form EIA-9A; and the Form EIA-782C replaced Form EIA-25, "Prime Supplier's Monthly Report."

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:

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

where t = reference month.

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

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

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,

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

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

Starting with the September 1990 final estimates, prices published are derived using the sample described under "Discussion of Sample Design." Prices published for January 1984 through August 1990 were derived using different samples and slightly different designs (refer to the 1987 PMA for a further description). Also, the monthly price estimates from January through December 1983 were derived using another sample design (see the December 1983(3) issue of the PMM).

Table EN I. 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 . . .	19.69	19.58	19.61	Missouri ⁴	15.04	15.04	15.04
Alabama ⁴	18.00	19.00	18.00	Montana ⁴	27.00	27.75	27.00
Alaska	8.00	8.00	8.00	Nebraska	25.70	25.70	25.70
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}	18.60	18.60	18.60	New Jersey	14.50	17.50	14.50
Colorado	22.00	20.50	22.00	New Mexico	18.00	19.00	18.00
Connecticut ³	33.00	18.00	32.00	New York ^{3,4}	22.56	24.56	22.56
Delaware	23.00	22.00	23.00	North Carolina	21.85	21.85	21.85
District of Columbia ³ . .	20.00	20.00	20.00	North Dakota	18.03	18.03	18.03
Florida ⁴	12.30	12.30	12.30	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	15.10	12.10	15.10	Texas	20.00	20.00	20.00
Louisiana ³	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	23.12
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	26.40	26.40	26.40
				Wyoming	9.00	9.00	9.00

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 July 1, 1995.

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 two-thirds of each county's rate. In addition, the State collects a "ninth cent tax" and a second local tax. These taxes add an average of 11.5 cents to the motor fuel State tax. In Hawaii, LOTS are as follows: Honolulu: 16.5 cents per gallon; Maui: 13.0 cents per gallon; Hawaii: 8.8 cents per gallon; Kauai: 10.0 cents per gallon.

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

State Code	State	State Code	State	State Code	State
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

Therefore, there may be some minor discontinuity in price estimates between August 1988 and September 1988 and between December 1983 and January 1984.

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 follow-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 onto 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 non-sensitive 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 that 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 final 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 products 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 products 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 mostly affects 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 volumes on the EIA-782A survey than the EIA-782C survey, 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 sup-

pliers. Whereas EIA-782A data reflect the marketing of products 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).

on data received late or revisions received. For example, if the latest data shown are for the month of February, 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.

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

Table EN3. Revision Error in Selected 1993 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		
	PMM	Final	Difference	PMM	Final	Difference	PMM	Final	Difference
January	62.3	62.3	0.0	89.7	89.6	0.1	32.5	33.4	-0.9
February	63.1	63.3	-0.2	92.8	92.9	-0.1	37.5	37.3	0.2
March	62.9	63.0	-0.1	91.4	91.4	0.0	34.0	33.9	0.1
April	64.9	65.0	-0.1	88.0	88.2	-0.2	31.6	31.3	0.3
May	66.6	66.7	-0.1	85.8	86.1	-0.3	32.6	32.4	0.2
June	69.6	69.6	0.0	84.9	85.2	-0.3	34.8	34.8	0.0
July	72.6	72.7	-0.1	82.2	82.7	-0.5	37.6	37.8	-0.2
August	76.7	76.7	0.0	82.0	82.1	-0.1	38.3	38.3	0.0
September	75.2	75.1	0.1	81.5	83.2	-1.7	34.8	34.8	0.0
October	72.8	72.8	0.0	84.5	84.7	-0.2	34.8	34.8	0.0
November	72.9	73.0	-0.1	85.7	85.7	0.0	36.9	37.2	-0.3
December	70.5	70.4	0.1	86.3	86.8	-0.5	38.7	38.9	-0.2

Sources: PMM data are from Tables 15, 31, and 42 of the *Petroleum Marketing Monthly*. Final data are from Tables 15, 31, and 42 of the *Petroleum Marketing Annual*, 1994.

Table EN4. Revision Error in Selected 1993 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		
	PMM	Final	Percent Change	PMM	Final	Percent Change	PMM	Final	Percent Change
January	253.3	254.5	-0.5	109.4	109.9	-0.5	16.7	17.5	-4.8
February	257.5	261.2	-1.4	111.9	112.5	-0.5	15.2	15.5	-2.0
March	267.0	269.0	-0.7	109.4	110.4	-0.9	14.2	15.2	-7.0
April	274.7	276.2	-0.5	103.2	104.1	-0.9	12.5	12.6	-0.8
May	277.6	279.4	-0.6	101.5	101.5	0.0	10.6	12.2	-15.1
June	285.8	287.7	-0.7	107.5	108.9	-1.3	13.4	14.0	-4.5
July	277.4	279.2	-0.6	94.1	94.9	-0.9	12.0	11.5	4.2
August	287.9	288.4	-0.2	103.5	103.5	0.0	11.6	11.6	0.0
September	281.4	282.0	-0.2	106.1	107.2	-1.0	12.6	12.5	0.8
October	274.8	276.1	-0.5	103.4	103.9	-0.5	13.1	13.1	0.0
November	273.4	275.9	-0.9	100.0	100.0	0.0	13.9	12.9	7.2
December	290.3	290.0	0.1	107.6	107.5	0.1	14.5	14.0	3.4

Sources: PMM data are from Tables 7, 46, and 47 of the *Petroleum Marketing Monthly*. Final data are from Tables 7, 46, and 47 of the *Petroleum Marketing Annual*, 1994.

Table EN5. Revision Error in Selected Volumes of 1993 First Sales Data
(Million Gallons)

Date	Total Motor Gasoline			Total No. 2 Distillate			Total Residual Fuel Oil		
	PMM	Final	Percent Change	PMM	Final	Percent Change	PMM	Final	Percent Change
January	297.8	299.4	-0.5	146.5	148.3	-1.2	41.5	45.5	-9.6
February	314.8	315.0	-0.1	149.7	147.4	1.5	51.2	51.7	-1.0
March	323.0	324.2	-0.4	146.4	143.4	2.0	42.9	44.0	-2.6
April	329.2	330.1	-0.3	127.3	125.9	1.1	34.1	33.7	1.2
May	331.5	330.5	0.3	123.2	121.8	1.1	33.5	32.8	2.1
June	343.1	342.3	0.2	126.9	125.5	1.1	36.6	35.5	3.0
July	337.9	336.3	0.5	112.9	111.7	1.1	35.6	32.7	8.1
August	346.5	343.8	0.8	128.6	126.1	1.9	33.3	32.5	2.4
September	335.4	333.0	0.7	131.8	128.8	2.3	31.8	29.3	7.9
October	331.7	330.5	0.4	131.0	129.7	1.0	25.5	24.1	5.5
November	329.3	329.4	0.0	128.9	127.1	1.4	29.4	27.4	6.8
December	334.1	335.0	-0.3	135.3	134.8	0.4	32.0	31.2	2.5

Sources: PMM data are from Tables 48, 49, and 50 of the *Petroleum Marketing Monthly*. Final data are from Tables 48, 49, and 50 of the *Petroleum Marketing Annual*, 1994.

The Crude Oil Price Surveys

Background

Form EIA-182: "Domestic Crude Oil First Purchase Report"

Each month, the Form EIA-182 collects 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 for selected crude streams and gravity bands. Prices 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).

Average cost. 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 average costs paid by the sum of the total volumes purchased.

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

The Form EIA-856 collects monthly price and volume data for about 90 percent of all crude oil imported into the United States. It also collects 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 acquired. The number of 42 U.S. gallon barrels in the cargo.

Dates. The date of loading/acquisition and the expected date 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 1980's, 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 formulas 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 formulas gradually gave way to formulas based on spot crude oil assessments.

The formulas 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 oil. 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

Form 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 102 active respondents.

Form EIA-856:

All companies that were reporting data on the ERA-51, "Transfer Pricing Report," as of June 1982, 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.

Form 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, "Refiners'/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.

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 non-sensitive 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 4 in the Explanatory Notes in the PSM for additional information on the use of EIA-182 data in estimating domestic crude oil production.

Table EN6. Revision Error in 1993 Refiner Acquisition Cost Data
(Dollars per Barrel)

Date	Refiner Acquisition Costs								
	Domestic			Imported			Composite		
	PMM	Final	Difference	PMM	Final	Difference	PMM	Final	Difference
January	12.72	12.73	-0.01	12.97	12.93	0.04	12.85	12.83	0.02
February	13.24	13.24	0.00	12.90	12.90	0.00	13.07	13.07	0.00
March	13.14	13.14	0.00	13.18	13.18	0.00	13.16	13.16	0.00
April	14.71	14.74	-0.03	14.63	14.54	0.09	14.67	14.64	0.03
May	15.95	15.86	0.09	15.79	15.74	0.05	15.87	15.80	0.07
June	17.34	17.38	-0.04	17.03	17.04	-0.01	17.18	17.21	-0.03
July	17.74	17.74	0.00	17.50	17.52	-0.02	17.61	17.62	-0.01
August	17.23	17.22	0.01	16.68	16.66	0.02	16.93	16.92	0.01
September	16.46	16.46	0.00	15.88	15.91	-0.03	16.17	16.18	-0.01
October	16.35	16.35	0.00	16.23	16.27	-0.04	16.29	16.31	-0.02
November	16.63	16.63	0.00	16.44	16.46	-0.02	16.53	16.54	-0.01
December	16.22	16.22	0.00	15.78	15.78	0.00	16.03	16.03	0.00

Sources: PMM data are from Table 1 of the *Petroleum Marketing Monthly*. Final data are from Table 1 of the *Petroleum Marketing Annual*, 1994.

Table EN7. Revision Error in 1993 Domestic First Purchase Price Data
(Dollars per Barrel)

Month	PMM	Final	Difference
January	10.51	10.49	0.02
February	10.73	10.71	0.02
March	10.81	10.94	-0.13
April	12.33	12.31	0.02
May	14.03	14.02	0.01
June	14.94	14.93	0.01
July	15.32	15.34	-0.02
August	14.50	14.50	0.00
September	13.62	13.62	0.00
October	13.85	13.84	0.01
November	14.14	14.14	0.00
December	13.43	13.43	0.00

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*, 1994.

Table EN8. Revision Error in 1993 Foreign Crude Oil Acquisition Cost Data
(Dollars per Barrel)

Month	FOB Cost of Imports			Landed Cost of Imports		
	PMM	Final	Difference	PMM	Final	Difference
January	12.01	12.07	-0.06	12.61	12.74	-0.13
February	11.95	12.05	-0.10	12.57	12.71	-0.14
March	12.04	12.38	-0.34	12.66	13.00	-0.34
April	13.38	13.55	-0.17	14.08	14.30	-0.22
May	14.54	14.67	-0.13	15.46	15.62	-0.16
June	15.49	15.44	0.05	16.51	16.51	0.00
July	16.21	16.10	0.11	17.22	17.15	0.07
August	15.03	14.94	0.09	16.18	16.07	0.11
September	14.26	14.32	-0.06	15.39	15.47	-0.08
October	14.61	14.74	-0.13	15.59	15.66	-0.07
November	14.84	14.88	-0.04	15.98	15.98	0.00
December	14.30	14.46	-0.16	15.48	15.61	-0.13

Sources: PMM 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*, 1994.

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). In the above example, the difference between the January RAC data 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 Tables EN6 through EN8.

Product Guide

Product Guide

Category	Table	
	Prices	Volumes
Crude Oil		
Refiner Acquisition Cost.	1	--
Domestic First Purchases	1	--
from selected States	21	--
by API gravity	23	--
for selected crude streams	22	--
Imports		
F.O.B. Costs	1	--
from selected countries	24	--
by API gravity	26	--
for selected crude streams	29	--
Landed Costs	1	--
from selected countries	25	--
by API gravity	27	--
for selected crude streams	30	--
Percentage by Gravity Band.	28	--
Motor Gasoline		
all sellers.	31	--
refiners	2,4,6,35	3,5,7,43,44
prime suppliers	--	48
Conventional		
all sellers.	32	--
refiners	8	9,44
prime suppliers	--	48
Oxygenated		
all sellers.	33	--
refiners	10	11,44
prime suppliers	--	48
Reformulated		
all sellers.	34	--
refiners	12	13,44
prime suppliers	--	48
Aviation Gasoline		
refiners	2,4,36	3,5,45
prime suppliers	--	49
Kerosene-Type Jet Fuel		
refiners	2,4,36	3,5,45
prime suppliers	--	49
Naphtha-Type Jet Fuel		
prime suppliers	--	49
Propane, Consumer Grade		
all sellers.	14,38	--
refiners	2,4	3,5,45
prime suppliers	--	49

Product Guide

Category	Table	
	Prices	Volumes
Kerosene		
refiners	2,4,36	3,5,45
prime suppliers	—	50
No. 1 Distillate		
refiners	2,4,37	3,5,45
prime suppliers	—	50
No. 2 Distillate		
all sellers	15,18,39	—
refiners	2,4,37	3,5,46
prime suppliers	—	50
No. 2 Diesel Fuel		
all sellers	16,17,40	—
refiners	2,4	3,5,46
prime suppliers	—	50
Low-Sulfur		
all sellers	17,41	—
refiners	—	3,5,46
prime suppliers	—	50
High-Sulfur		
all sellers	17,41	—
refiners	—	3,5,46
prime suppliers	—	50
No. 2 Fuel Oil		
refiners	2,4	3,5,46
prime suppliers	—	50
No. 4 Fuel		
all sellers	37	—
refiners	2,4	3,5,47
prime suppliers	—	50
Residual Fuel Oil		
all sellers	42	—
refiners	2,4,19	3,5,20,47
prime suppliers	—	49
Sulfur Content less than or equal to 1%		
all sellers	42	—
refiners	19	20,47
prime suppliers	—	49
Sulfur Content greater than 1%		
all sellers	42	—
refiners	19	20,47
prime suppliers	—	49

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.

ASTM: American Society for Testing and Materials.

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: A volumetric unit of measure for crude oil and petroleum products equivalent to 42 U.S. gallons.

Bulk Sales: Wholesale sales of gasoline in individual transactions which exceed the size of a truckload.

CIF: Cost, insurance, and freight. A type of sale in which the buyer of the product agrees to pay a unit price that includes the f.o.b. value of the product at the point of origin plus all costs of insurance and transportation. This type of transaction differs from a "delivered" purchase, in that the buyer accepts the quantity as determined at the loading port (as certified by the bill of lading and quality report) rather than pay based on the quantity and quality ascertained at the unloading port. It is similar to the terms of an f.o.b. sale, except that the seller, as a service for which he is compensated, arranges for transportation and insurance.

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.

Conventional Gasoline: See Motor Gasoline.

Crude Oil (including lease condensate): A mixture of hydrocarbons that existed in liquid phase in underground 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 its own account in accordance with accounting procedures generally ac-

cepted 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.

Dealer Tank Wagon (DTW) Sales: Wholesale sales of gasoline priced on a delivered basis to a retail outlet.

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, with distillation temperatures of 420 degrees Fahrenheit at the 10-percent recovery point and 550 degrees Fahrenheit at the 90-percent recovery point, and kinematic viscosities between 1.4 and 2.2 centistokes at 100 degrees Fahrenheit.

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.

- **Low Sulfur:** The sulfur level does not exceed 0.05 percent by weight.

- **High Sulfur:** The sulfur level is above 0.05 percent by weight.

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 and alcohol (generally ethanol but sometimes methanol) in which 10 percent or less of the product is alcohol. For the purposes of this publication, gasohol may be included in any of the types 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 which have properties similar to No. 1 fuel oil, but with a gravity of about 43 degrees API and a maximum endpoint of 625 degrees Fahrenheit. 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 maximum distillation temperature of 400 degrees Fahrenheit at the 10-percent recovery point and a final maximum boiling point of 572 degrees Fahrenheit. The fuel is designated in ASTM Specification D 1655 and Military Specifications MIL-T-5624P and MIL-T-83133D (Grades JP-5 and JP-8). A relatively low freezing point distillate of the kerosene type 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).

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 recovery point to 365 to 374 degrees Fahrenheit at the 90-percent recovery point. "Motor Gasoline" includes conventional gasoline, oxygenated gasoline (EPA approved), and reformulated gasoline. Blendstock (including ethanol and MTBE) are excluded until blending has been completed.

1. **Conventional Gasoline:** Motor gasoline not included in the oxygenated or reformulated gasoline categories. Excludes reformulated gasoline blendstock for oxygenate blending (RBOB).
2. **Oxygenated Gasoline:** Gasoline formulated for use in motor vehicles that is intended for use in EPA approved carbon monoxide (CO) nonattainment State programs. Excludes reformulated gasoline, oxygenated fuels program reformulated gasoline (OPRG) and reformulated gasoline blendstock for oxygenate blending (RBOB).
3. **Reformulated Gasoline:** Gasoline formulated for use in motor vehicles, the composition and

properties of which meet the requirements of the reformulated gasoline regulations promulgated by the U.S. Environmental Protection Agency under Section 211(k) of the Clean Air Act. Includes oxygenated fuels program reformulated gasoline (OPRG). Excludes reformulated gasoline blendstock for oxygenate blending (RBOB).

Within each of these three types of gasoline are the following three grades:

- a. **Regular Gasoline:** Gasoline having an antiknock index $((R + M)/2)$ greater than or equal to 85 and less than 88.
- b. **Midgrade Gasoline:** Gasoline having an antiknock index $((R + M)/2)$ greater than or equal to 88 and less than or equal to 90.
- c. **Premium Gasoline:** Gasoline having an antiknock index $((R + M)/2)$ greater than 90.

NOTE: For this publication, gasoline sales are reported by grade in accordance with their classification at the time of sale. In general, automotive octane requirements are lower at high altitudes. Therefore, in some areas of the United States, such as the Rocky Mountain States, the octane ratings for the gasoline grades above may be 2 or more octane points lower.

MTBE (methyl tertiary butyl ether): An ether eligible for gasoline blending, blends up to 15.0 percent by volume MTBE which must meet the ASTM D 4814 Specifications. Blenders must take precautions that the blends are not used as base gasolines for other oxygenated blends.

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

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: 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, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates, and Venezuela. Prior to January 1, 1993, Ecuador was a member of OPEC.

OPRG: "Oxygenated Fuels Program Reformulated Gasoline" is reformulated gasoline which is intended for use in an oxygenated fuels program control area during an oxygenated fuels program control period.

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.

Oxygenated Gasoline: See Motor Gasoline.

Oxygenates: Any substance which, when added to gasoline, increases the amount of oxygen in that gasoline blend.

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, Ohio, Oklahoma, South Dakota, 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.

Petrochemical Sales: Sales of propane to a manufacturer of chemicals derived from petroleum or natural gas, or from raw materials derived from petroleum or natural gas.

Petroleum Products: Petroleum products are obtained from the processing of crude oil (including lease condensate), natural gas, and other hydrocarbon compounds. Petroleum products include unfinished oils, liquefied petroleum gases, pentanes, plus aviation gasoline, motor gasoline, naphtha-type jet fuel, kerosene, distillate fuel oil, residual fuel oil, petrochemical feedstocks, special naphthas, lubricants, waxes, petroleum coke, asphalt, road oil, still gas, and miscellaneous products.

Prime Supplier: A firm that produces, imports, or transports 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 (C_3H_8), which includes all products covered by Natural Gas Policy Act (NGPA) Specifications for commercial use and HD-5 propane and ASTM Specification D 1835. It is a colorless paraffinic gas that boils at a temperature of -43.67 degrees Fahrenheit. It does not include the propane portion of any natural gas liquids (NGL) mixes; i.e., butane-propane mix.

Rack Sales: Wholesale truckload sales or smaller of gasoline where title transfers at a terminal.

RBOB: "Reformulated Gasoline Blendstock for Oxygenate Blending" is a motor gasoline blending component which, when blended with a specified type and percentage of oxygenate, meets the definition of reformulated gasoline.

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.

Reformulated Gasoline: See Motor Gasoline.

Reseller: A firm (other than a refiner) that carries on the trade or business of purchasing refined petroleum products and reselling them 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 to purchasers who may be either ultimate or other than ultimate consumers.

Residential: Sales of No. 2 distillate and propane to individual customers or households (as opposed to businesses or institutions) who ostensibly use the fuel in a residence for space heating, cooking, etc. Sales to apartment buildings/complexes or to other multi-family dwellings are excluded from the "Residential Sales" category and are included in the "Commercial/Institutional Sales" 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.

Retail Outlet: Any company-owned outlet (e.g., service station) selling gasoline, on-highway low-sulfur diesel fuel, or propane for on-highway vehicle use which is under the direct control of the firm filing the

EIA-782 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 firm.

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 supplied exceeds the amount received and the differential is invoiced as a sale during the reference month.

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

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

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.

List of Articles

Articles

Feature articles on energy-related subjects are frequently included in this publication. The following articles and special focus items have appeared in previous issues.

<i>Environmental Regulations and Changes in the Petroleum Refining Operations</i>	September 1995
<i>What Drives Motor Gasoline Prices?</i>	June 1995
<i>1995 Motor Gasoline Assessment</i>	May 1995
<i>Results of the Office of Oil and Gas "Outlook Survey"</i>	March 1995
<i>Distillate Fuel Oil Assessment for Winter 1994-1995</i>	November 1994
<i>Propane Assessment for Winter 1994-1995</i>	November 1994
<i>Sales of Fuel Oil and Kerosene in 1993</i>	November 1994
<i>Impact of New Low-Sulfur Diesel Requirements, October through December 1993</i>	November 1994
<i>Reformulated Gasoline Supply Issues</i>	November 1994
<i>A Comparison of Selected ELA-782 Data With Other Data Sources</i>	October 1994
<i>Demand, Supply, and Price Outlook for Reformulated Motor Gasoline 1995</i>	August 1994
<i>The Second Oxygenated Gasoline Season</i>	June 1994
<i>Changes to the 1994 Petroleum Marketing Monthly</i>	May 1994
<i>Summer 1994 Motor Gasoline Outlook</i>	May 1994
<i>Sales of Fuel Oil and Kerosene in 1992</i>	December 1993
<i>Low-Sulfur Diesel: Requirements and Impacts</i>	December 1993
<i>Distillate Fuel Oil Outlook for Winter 1993-94</i>	November 1993
<i>Propane Outlook for Winter 1993-1994</i>	November 1993
<i>A Comparison of Selected ELA-782 Data with Other Data Sources</i>	August 1993
<i>The Economics of the Clean Air Act Amendments of 1990: Review of the 1992-1993 Oxygenated Motor Gasoline Season</i>	August 1993

<i>Changes to Form EIA-782C "Monthly Report of Petroleum Products Sold into States for Consumption"</i>	May 1993
<i>Summer 1993 Motor Gasoline Outlook</i>	May 1993
<i>Economics of Energy Futures Markets</i>	September 1991
<i>Economics of Gasoline Pool Octane Growth</i>	March 1990
<i>A Comparison of Selected EIA-782 Data with Other Data Sources</i>	August 1989
<i>The Introduction of Unleaded Midgrade Gasoline</i>	April 1989
<i>A Review of Valdez Oil Spill Market Impacts</i>	March 1989
<i>California Crude Oil Price Levels</i>	April 1987
<i>Determining Minimum Acceptable Bid Prices for the Test Sale of Strategic Petroleum Reserve Crude Oil</i>	August 1986
<i>Commercial/Industrial Sales of Residual Fuel Oil</i>	December 1985
<i>Crude Oil High-Seas Stocks</i>	August 1985
<i>Foreign Crude Oil Prices: The Differential Dilemma</i>	May 1985
<i>A Short-Term Analysis of the Effects of Concentration on Price in the Gasoline Market</i>	April 1985
<i>Petroleum Marketing Monthly Initiates Crude Oil Data Series</i>	February 1985
<i>Estimated Historic Time Series for the EIA-782</i>	December 1983[3]
<i>No. 2 Distillate Price and Sales Reflect a Period of Adjustment to Changing Market Conditions</i>	November 1983
<i>The Consolidation of Petroleum Marketing Surveys</i>	April 1983

Energy Awareness Month

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