

Petroleum Marketing Monthly

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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 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 six sections:

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

The Initial Estimates section contains initial estimates for selected petroleum products. These initial estimates are forecasted based on their own past values as well as present and past values of other related time series. These initial estimates are being published earlier in an effort to respond to customer needs. They are replaced with the preliminary and final prices when they are available.

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 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

Various influences unsettled international crude oil prices during January. At the beginning of the month, prices eased from December levels as apprehensions about possible Y2K problems faded after a smooth transition to the new year. In preparation for the changeover, many players laid in extra supplies of product in case of disruptions to market-related systems. Further, concern that declining compliance to quotas set in Organization of Petroleum Exporting Countries (OPEC) production cuts agreements contributed to price declines during the first 10 days of the month. However, prices changed direction quickly as statements were made by several participants in support of continuing the cuts past their scheduled end at the close of March. At mid-month, an official recommendation from OPEC's Ministerial Monitoring Committee advocating an extension of the production cutbacks reinforced the sharp upward trend in crude oil prices. At the same time, inclement weather in the North Sea caused disruptions at production facilities in the region and helped to underpin rising prices across world markets. These and other fundamental factors, particularly declining stocks of crude oil and finished products in key markets, continued to control the direction and robustness of prices through the end of the month.

Despite an untroubled rollover to the year 2000 in the United States, crude oil and finished product prices rose substantially during January. With margins remaining tight, refiners in several regions trimmed runs which contributed to the lowest refinery utilization rate in several years. The continuing vigorousness of crude oil prices led to a tentative suggestion by the Department of Energy to release product from the Strategic Petroleum Reserve

(SPR) to temper prices in U.S. markets. During the first days of the month, most product prices receded from December levels, due in large part to market sentiment that demand would be slow due to pre-Y2K stockpiling and warm winter temperatures across the country. More specifically, despite the mandated use of federal Phase II reformulated gasoline in ozone non-attainment areas as of January 1, gasoline prices remained quiet during the first part of the month. At the same time, distillate prices followed suit because of slower demand. By mid-January, prices for all major products began to rise in response to a combination of issues including comments made by major international oil producing nations, unexpected refinery problems, and forecasts for colder temperatures. Problems at a refining facility in the Northeast cut into the supply of heating oil destined for consumption in the region just as a period of cold, wintery weather descended.

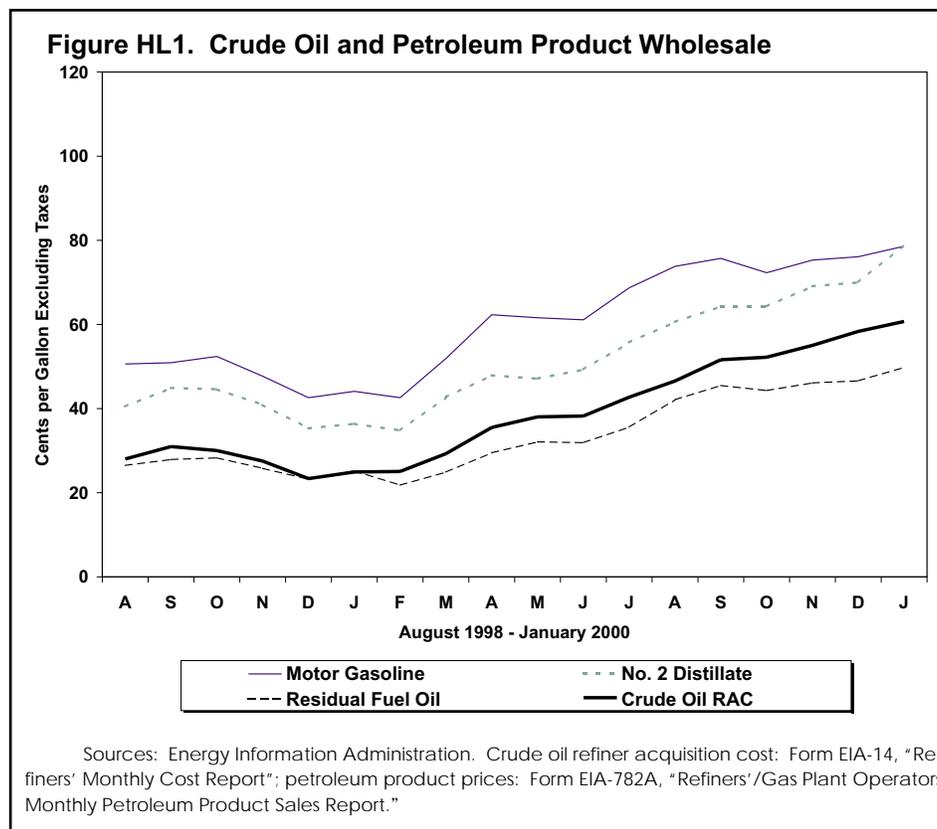


Table HL1. U.S. Refiner Prices and Volumes of Petroleum Products

(Prices: Cents per Gallon Excluding Taxes, Volumes: Million Gallons per Day)

Products	Sales to End Users						Sales for Resale					
	January 2000		December 1999		January 1999		January 2000		December 1999		January 1999	
	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume
Motor Gasoline	91.6	54.9	90.3	63.3	59.2	59.5	78.6	269.6	76.1	329.4	44.1	265.0
Conventional	89.9	31.7	88.1	36.9	55.2	35.5	76.3	173.7	73.0	213.1	40.1	171.3
Regular	86.4	22.9	84.4	26.5	50.6	23.3	74.5	136.8	71.1	167.0	37.8	126.7
Midgrade	96.1	4.9	94.3	5.7	59.9	6.2	80.7	12.1	77.5	15.6	44.2	13.4
Premium	102.7	3.9	101.3	4.7	68.1	5.9	83.9	24.8	81.3	30.5	47.6	31.2
Oxygenated	95.5	3.3	94.7	3.8	62.5	3.3	85.0	11.3	83.6	13.9	51.1	10.9
Regular	91.9	2.5	91.0	2.8	58.8	2.4	83.5	8.6	81.8	10.3	49.0	7.9
Midgrade	102.1	0.5	101.3	0.6	68.7	0.5	85.4	1.4	83.3	1.8	52.4	1.3
Premium	111.9	0.3	111.2	0.4	79.1	0.4	94.7	1.4	94.2	1.8	60.2	1.7
Reformulated	93.5	19.9	93.3	22.5	65.5	20.7	82.4	84.6	81.4	102.4	51.5	82.9
Regular	89.1	13.7	88.7	15.3	60.4	13.3	79.2	59.2	78.0	71.6	47.7	54.6
Midgrade	99.4	3.3	98.9	3.7	70.7	3.7	87.0	8.6	86.2	10.6	57.0	9.2
Premium	107.8	3.0	107.8	3.4	78.2	3.8	91.5	16.8	91.1	20.2	59.8	19.0
Aviation Gasoline	119.7	0.1	120.7	0.1	87.0	0.1	111.4	0.4	110.4	0.5	80.9	0.4
Kerosene-Type Jet Fuel	80.4	43.1	73.2	49.0	37.8	43.2	80.2	17.6	72.0	16.9	36.9	14.1
Propane (Consumer Grade)	62.7	4.2	57.7	4.1	42.5	4.3	49.2	44.4	41.7	45.7	26.5	47.7
Kerosene	106.6	0.3	86.0	0.3	47.2	0.8	94.4	4.3	76.4	4.2	42.6	4.6
No. 1 Distillate	86.6	0.5	82.5	0.5	NA	NA	86.5	3.4	80.4	4.2	46.9	4.1
No. 2 Distillate	80.8	22.5	73.5	25.6	42.1	22.5	78.9	114.5	70.0	125.8	36.4	118.1
No. 2 Fuel Oil	86.5	3.0	73.8	3.3	45.2	3.8	82.8	30.7	67.6	28.5	36.3	34.8
No. 2 Diesel Fuel	79.9	19.5	73.5	22.2	41.4	18.7	77.4	83.7	70.6	97.3	36.5	83.3
Low Sulfur	82.6	13.4	75.8	14.9	43.5	12.6	77.7	72.3	71.1	83.8	36.8	69.6
High Sulfur	74.0	6.1	68.8	7.3	37.1	6.1	75.5	11.4	67.6	13.6	34.8	13.7
No. 4 Fuel^a	73.7	0.5	63.7	0.4	39.4	0.5	76.1	0.2	60.2	0.2	34.4	0.2
Residual Fuel Oil	54.5	13.8	51.5	14.7	27.2	17.1	49.8	8.7	46.6	9.0	25.2	18.0
Sulfur Content not > 1 %	64.5	4.2	57.2	4.4	32.4	4.4	56.7	3.6	51.5	3.7	27.6	7.6
Sulfur Content > 1 %	50.1	9.6	49.1	10.3	25.4	12.8	45.0	5.1	43.3	5.4	23.5	10.4

NA = Not available.

^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."

Consequently, the spot price for no. 2 heating oil and kerosene-type jet fuel at New York Harbor began an unprecedented rise. During a one-week period beginning on January 18, the price for heating oil skyrocketed, rising from 81.4 cents per gallon to \$1.359 per gallon on January 25. The price retreated by the end of January as forecasts for warmer temperatures and cargos from foreign ports began to arrive.

Additional January market and sales activity for crude oil and the principal petroleum products are summarized in the following sections.

Crude Oil

At Cushing, Oklahoma, the daily spot price for West Texas Intermediate (WTI) crude oil underwent significant changes during January. After opening at \$25.76 per barrel, the price quickly slipped to the month's low of \$24.65 on January 5. After hovering just below the \$25.00-per-barrel mark, the price began a sharp climb mainly in response to talk of extending OPEC production cuts past their scheduled expiration at the end of March. The price continued to rise over the coming weeks, reaching a new long-term high of \$30.28 per barrel on January 25. The price eased during the final days of the month due to technical factors and conflicting messages from OPEC members regarding the production cuts agreements. Closing at \$27.65 per barrel, the price was \$1.89 higher than where it began January.

- Monthly average crude oil prices for January show moderate increases in all categories of sales. The average domestic crude oil first purchase price climbed 95 cents (4.2 percent), to \$23.50 per barrel.
- The average free-on-board (f.o.b.) cost of imported crude oil shows the largest change, rising \$1.40 (6.2 percent), to \$24.10 per barrel. The average landed cost of foreign crude oil rose nearly as much, climbing \$1.36 (5.7 percent), to \$25.07 per barrel.
- The average refiner acquisition cost for domestic crude oil increased \$1.12 (4.5 percent), to \$25.85 per barrel. The average cost of imported crude oil to U.S. refiners rose 92 cents (3.8 percent), to \$25.27 per barrel. The composite refiner acquisition cost for crude oil increased 99 cents (4.0 percent), to \$25.50 per barrel.

Petroleum Products

Motor Gasoline

The daily spot price for unleaded regular gasoline at New York Harbor was comparatively the least volatile component in the complex during January. As is typical at this time of the year, demand for gasoline was slow which contributed to builds in gasoline stocks over January. Opening at 65.3 cents per gallon, the price eased to the month's low of 64.0 cents per gallon on January 7. Rising steadily during the coming weeks, the month's high of 76.0 was reached on January 20. Experiencing only moderate changes through the end of the month, the price closed at 73.6 cents per gallon, 8.3 cents higher than its initial rate.

- National average gasoline prices rose across the board in January, with wholesale prices showing slightly larger changes than retail prices. For retail sales of motor gasoline by refiners, the average price climbed 1.3 cents to 91.6 cents per gallon, while the average wholesale price rose 2.5 cents to 78.6 cents per gallon. Including data reported by a sample of motor gasoline marketers, the national average retail price at company-operated retail outlets climbed 1.6 cents to 90.9 cents per gallon. The average wholesale price increased 2.5 cents to 78.9 cents per gallon. The average dealer tank wagon (DTW) price rose 1.3 cents to 85.9 cents per gallon, while the average rack price gained 3.1 cents, rising to 77.2 cents per gallon. The average price for bulk sales increased 2.2 cents to

69.9 cents per gallon. Reformulated gasoline prices bettered conventional gasoline prices by 3.0 cents at retail and 4.6 cents at wholesale. The margin between conventional and oxygenated gasoline prices was 6.6 cents at retail and 8.2 cents at wholesale.

- Refiner gasoline sales dropped precipitously in January. Total sales fell 68.2 million gallons per day (17.4 percent), to an average of 324.5 million gallons per day. Retail sales declined 8.4 million gallons per day (13.3 percent), while wholesales plummeted 59.8 million gallons per day (18.2 percent). Rack sales accounted for 63.5 percent of wholesales, while DTW and bulk sales accounted 23.6 percent and 12.9 percent, respectively. Reformulated gasoline (RFG) comprised 32.2 percent of total motor gasoline sales, while oxygenated accounted for 4.5 percent.

No. 2 Distillate

The daily spot price for No. 2 heating oil at New York Harbor underwent some very dramatic changes during January, driven by severe winter weather on the East Coast and falling stocks in the region. Opening at 69.8 cents per gallon, the price dropped to the month's low of 66.0 cents per gallon on January 7. Building steadily after that, due to market-wide concerns over the OPEC production cuts and the arrival of cold weather, the price began its near stratospheric rise following the holiday weekend. Declining stocks, a severe winter storm on the East Coast, and refinery outages all contributed to the price spiking to a record-setting high of \$1.359 per gallon on January 25. Collapsing almost as quickly as it rose, the price closed the month at still robust 82.0 cents per gallon, 12.2 cents higher than where it began January.

- January monthly average No. 2 distillate prices soared from December levels. The national average residential price showed the largest increase, leaping 21.5 cents to \$1.260 per gallon. The average wholesale price jumped 10.2 cents to 80.3 cents per gallon. The average price for No. 2 diesel fuel at company-operated retail outlets rose 5.9 cents, while the average wholesale price climbed 7.2 cents. The difference between low- and high-sulfur diesel fuel prices was 5.1 cents at retail and 2.6 cents at wholesale.
- Refiner sales of No. 2 distillates were mixed during January. Total sales of No. 2 distillate fell 14.4 million gallons (9.5 percent), to 136.9 million gallons per day. Sales of No. 2 fuel oil rose 1.9 million gallons per day (6.0 percent), while sales of No. 2 diesel fuel

declined 16.3 million gallons per day (13.6 percent). Low-sulfur diesel fuel accounted for 83.0 percent of all refiner diesel fuel sales and 62.6 percent of all refiner No. 2 distillate sales.

Residual Fuel Oil

- Monthly average residual fuel oil prices rose during January, substantially so in some cases. Refiner prices for low-sulfur residual fuel jumped 7.3 cents to 64.5 cents per gallon at retail, and 5.2 cents to 56.7 cents per gallon at wholesale. The average high-sulfur residual fuel retail price rose 1.0 cent to 50.1 cents per gallon, while the wholesale price rose 1.7 cents to 45.0 cents per gallon. Including data reported by the sample of residual fuel oil marketers, the average low-sulfur price increased 7.0 cents to 61.2 cents per gallon at retail, and 6.5 cents to 57.9 cents per gallon at wholesale. The average retail price for high-sulfur residual fuel oil increased 1.0 cent to 50.9 cents per gallon.
- Residual fuel oil sales by refiners declined in January. Total sales fell 1.2 million gallons per day (5.1 percent), to 22.5 million gallons per day. Low-sulfur residual fuel sales decreased 300,000 gallons per day

(3.7 percent), while high-sulfur residual fuel oil dropped 1.0 million gallons per day (6.4 percent).

Other Products

- Other products prices climbed in January, and in some instances the increases were substantial. Refiner propane prices rose 5.0 cents per gallon at retail, and 7.5 cents per gallon at wholesale. Including data from a sample of propane marketers, the average residential propane price increased 5.1 cents per gallon. The average retail price for propane climbed 5.8 cents, while the average wholesale price rose 7.1 cents per gallon. Prices for kerosene-type jet fuel, kerosene, No. 4 distillate, and No. 1 distillate increased at both levels. The price for aviation gasoline fell at retail, but rose at wholesale.
- Refiner sales of products included in this section were mixed during January. Aviation gasoline and No. 1 distillate sales were down at both retail and wholesale. Propane sales rose at retail and fell at wholesale, while kerosene-type jet fuel sales did just the opposite. Sales of kerosene increased at both levels, and No. 4 distillate sales rose at retail but remained flat at wholesale.

Initial Estimates

EIA Responds to Customer Requests for More Timely Data

The Energy Information Administration (EIA) is publishing initial estimates for selected petroleum product prices within 3 weeks after the close of the reference month. Historically, estimates for petroleum product prices are published in the *Petroleum Marketing Monthly* approximately two to three months after the close of the reference period. In an effort to respond to customer needs, initial estimates for selected products are being published earlier. These initial estimates are replaced with the preliminary and final prices according to the current schedule.

The initial estimates are forecasted using autoregressive integrated moving average (ARIMA) transfer function models. Transfer function models are ARIMA models which use input data series as predictors. The initial estimates are calculated based on their own past values and present and past values of other related time series, such as spot prices and heating degree-days. At least 5 years of data are used to obtain the forecasts.

**Table IE1. Prices for Selected Crude Oil and Petroleum Products
by Sales Type and PAD District**
(Crude Oil in Dollars per Barrel, Products in Cents per Gallon Excluding Taxes)

Products Sales Type Geographic area	1999											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Crude Oil												
Refiner Acquisition Cost												
Domestic	10.96	10.97	12.29	15.05	16.59	16.30	18.10	19.57	21.74	22.39	23.07	24.73
Imported	10.16	10.22	12.31	14.85	15.57	15.91	17.84	19.56	21.64	21.62	23.14	24.35
Composite	10.47	10.52	12.30	14.92	15.97	16.06	17.94	19.56	21.68	21.93	23.11	24.51
Motor Gasoline												
Sales to End Users Through Retail Outlets												
Regular												
U.S.	53.4	51.6	59.3	72.1	71.9	70.2	75.5	81.2	83.6	82.5	83.8	85.7
PADD 1	51.1	49.1	53.9	64.7	66.4	65.6	70.5	76.8	80.5	82.1	83.0	85.5
PADD 2	51.8	49.8	59.5	68.5	69.2	69.0	74.0	78.6	83.0	79.9	83.4	84.6
PADD 3	49.5	48.4	54.6	64.6	65.6	64.5	69.7	74.8	78.9	79.7	79.9	82.7
PADD 5	65.8	63.8	74.3	101.9	93.5	85.8	92.5	99.3	93.6	89.9	89.0	91.2
Sales for Resale												
Regular												
U.S.	41.6	40.1	49.6	59.7	58.8	59.0	66.4	71.4	73.5	70.1	73.1	73.9
PADD 1	40.6	38.7	46.2	55.1	55.5	55.4	62.2	67.9	72.3	69.9	73.1	74.8
PADD 2	40.3	38.2	49.0	57.4	57.3	57.3	64.2	68.6	72.4	67.5	72.3	72.5
PADD 3	36.8	35.7	43.4	51.3	51.9	52.3	59.9	65.4	69.0	65.3	68.9	69.9
PADD 5	51.8	51.2	65.5	86.0	76.6	76.3	85.8	88.1	80.8	79.8	79.6	79.7
No. 2 Distillate Fuel Oil												
Sales to End Users, Residential												
U.S.	80.4	79.8	80.9	82.9	82.1	80.8	81.6	83.5	90.1	94.8	100.0	104.5
PADD 1	81.3	80.5	81.4	83.1	82.3	81.0	81.6	82.7	89.6	94.8	100.0	104.8
PADD 2	71.7	71.1	73.8	76.5	75.3	74.4	77.9	84.5	89.8	92.6	97.6	100.6
PADD 3	53.8	51.0	52.2	NA	59.5	NA	65.0	NA	73.8	NA	77.2	NA
PADD 5	87.1	87.1	93.6	104.3	101.1	103.2	103.0	NA	106.3	109.2	111.9	114.7
Sales to End Users Through Retail Outlets^b												
U.S.	51.5	50.3	55.0	63.2	63.0	63.6	68.8	73.7	77.5	78.8	83.0	84.9
PADD 1	52.4	50.7	54.1	60.2	60.2	60.5	66.1	69.9	74.5	76.2	80.6	83.0
PADD 2	50.6	49.1	54.1	62.5	62.3	62.3	67.7	73.0	77.9	79.4	83.9	86.0
PADD 3	47.7	47.0	50.6	57.7	58.3	58.2	63.1	68.2	73.3	74.2	78.0	79.7
PADD 5	61.7	61.8	70.0	82.3	77.8	83.7	86.4	90.9	85.4	86.3	90.8	90.2
Sales for Resale												
U.S.	37.7	36.0	43.3	48.2	47.4	49.9	56.0	60.9	64.6	64.4	69.0	70.1
PADD 1	38.2	36.0	41.7	46.1	45.0	45.9	52.7	57.4	62.0	61.6	66.7	68.7
PADD 2	37.4	35.7	43.4	49.6	48.1	48.9	55.4	61.3	66.7	66.9	71.3	71.5
PADD 3	35.1	32.9	39.2	43.5	43.3	44.3	51.6	56.7	61.6	60.5	65.4	67.9
PADD 5	41.2	41.5	54.8	59.0	57.3	67.9	69.0	73.0	68.5	70.8	76.4	74.2
Kerosene-Type Jet Fuel												
Sales to End Users												
U.S.	37.8	36.3	39.4	48.3	46.8	50.6	54.6	59.5	63.7	64.4	67.9	73.2
PADD 1	36.3	34.9	38.8	45.7	45.5	NA	52.7	58.1	62.8	63.8	66.7	72.9
PADD 2	37.8	36.0	39.4	46.8	46.3	NA	53.9	58.7	63.9	64.5	67.4	72.4
PADD 3	35.3	33.9	36.9	43.6	42.7	43.6	50.3	55.4	59.8	59.9	63.8	69.4
PADD 5	40.6	39.3	41.2	54.6	50.9	60.7	59.6	63.2	66.2	67.3	71.3	75.9
Sales for Resale												
U.S.	36.9	35.0	39.3	46.9	47.2	49.3	53.6	59.0	62.5	63.5	66.6	72.0
PADD 1	36.9	34.9	39.9	47.3	46.8	47.1	53.2	58.0	63.0	62.7	66.7	72.4
PADD 2	38.1	36.0	40.3	48.2	47.4	47.6	53.2	59.9	65.1	65.2	68.3	72.3
PADD 3	34.9	31.8	36.9	42.6	43.0	42.8	50.1	56.2	59.4	61.0	63.4	69.3
PADD 5	41.9	41.4	42.7	53.5	52.5	59.4	59.8	64.7	67.1	67.7	72.5	75.8
Residual Fuel Oil												
Sales to End Users												
U.S.	28.2	26.7	28.5	31.2	34.2	34.3	36.9	43.5	47.3	49.2	49.8	51.3
Sales for Resale												
U.S.	25.2	21.9	25.2	29.5	33.1	32.6	36.1	42.4	44.6	45.7	46.7	47.8

See footnotes at end of table.

**Table IE1. Prices for Selected Crude Oil and Petroleum Products
by Sales Type and PAD District**

(Crude Oil in Dollars per Barrel, Products in Cents per Gallon Excluding Taxes) — Continued

Products Sales Type Geographic area	2000											
	Jan	Feb ^a	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Crude Oil												
Refiner Acquisition Cost												
Domestic	25.85	25.90										
Imported	25.27	25.66										
Composite	25.50	25.78										
Motor Gasoline												
Sales to End Users Through Retail Outlets												
Regular												
U.S.	87.5	95.1										
PADD 1	86.5	92.9										
PADD 2	88.6	99.0										
PADD 3	83.9	89.9										
PADD 5	90.3	95.7										
Sales for Resale												
Regular												
U.S.	76.7	85.1										
PADD 1	76.5	84.4										
PADD 2	77.6	86.8										
PADD 3	72.7	81.3										
PADD 5	80.1	88.2										
No. 2 Distillate Fuel Oil												
Sales to End Users, Residential												
U.S.	126.0	122.9										
PADD 1	128.4	124.1										
PADD 2	106.5	105.6										
PADD 3	NA	87.1										
PADD 5	123.0	NA										
Sales to End Users Through Retail Outlets^b												
U.S.	90.8	101.0										
PADD 1	95.7	109.5										
PADD 2	89.1	99.3										
PADD 3	86.4	95.7										
PADD 5	94.8	98.0										
Sales for Resale												
U.S.	80.3	NA										
PADD 1	85.1	NA										
PADD 2	75.1	NA										
PADD 3	74.3	81.2										
PADD 5	82.0	86.1										
Kerosene-Type Jet Fuel												
Sales to End Users												
U.S.	80.4	82.4										
PADD 1	80.2	82.3										
PADD 2	77.9	80.3										
PADD 3	75.8	78.0										
PADD 5	84.8	86.2										
Sales for Resale												
U.S.	80.2	82.7										
PADD 1	87.1	NA										
PADD 2	78.4	81.2										
PADD 3	74.0	77.5										
PADD 5	85.7	86.3										
Residual Fuel Oil												
Sales to End Users												
U.S.	54.6	57.2										
Sales for Resale												
U.S.	51.4	55.6										

Dash (-) = No data reported.
NA = Not available.

^a Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.

^b Includes on-highway diesel fuel only.

Notes: Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration Forms EIA-14, "Refiners' Monthly Cost Report," EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

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	14.25	14.71	15.72	16.67	16.14	16.41
1994	13.19	14.18	15.18	15.67	15.51	15.59
1995	14.62	15.69	16.78	17.33	17.14	17.23
1996	18.46	19.32	20.31	20.77	20.64	20.71
1997	17.23	16.94	18.11	19.61	18.53	19.04
1998						
January	13.45	12.78	14.12	15.85	14.33	15.04
February	12.17	11.69	13.08	14.74	13.32	13.98
March	11.15	11.08	12.40	13.48	12.34	12.84
April	11.28	11.17	12.33	13.42	12.81	13.06
May	11.13	11.33	12.26	13.42	12.61	12.95
June	10.00	10.12	11.25	12.38	11.61	11.94
July	10.44	10.37	11.41	12.36	11.55	11.90
August	10.20	10.21	11.32	12.44	11.34	11.77
September	11.29	11.70	12.44	13.35	12.77	13.01
October	11.32	10.99	11.96	13.39	12.11	12.61
November	9.64	9.37	10.47	12.47	10.99	11.56
December	8.03	8.18	9.30	10.48	9.39	9.81
1998	10.87	10.76	11.84	13.18	12.04	12.52
1999						
January	8.59	9.15	10.16	10.96	10.16	10.47
February	8.58	9.37	10.63	10.97	10.22	10.52
March	10.75	11.85	12.92	12.29	12.31	12.30
April	12.84	14.14	15.06	15.05	14.85	14.92
May	13.84	14.40	15.52	16.59	15.57	15.97
June	14.34	15.10	16.10	16.30	15.91	16.06
July	16.13	17.30	18.13	18.10	17.84	17.94
August	17.58	19.14	19.77	19.57	19.56	19.56
September	20.10	21.04	21.70	21.74	21.64	21.68
October	19.71	20.89	21.78	22.39	21.62	21.93
November	21.35	22.43	23.02	23.07	23.14	23.11
December	22.55	22.70	23.71	24.73	24.35	24.51
1999	15.56	16.44	17.31	17.82	17.25	17.47
2000						
January	23.51	24.10	25.07	25.85	25.27	25.50
February ^c	NA	NA	NA	^E 25.90	^E 25.66	^E 25.78

E = Estimated data.

^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.

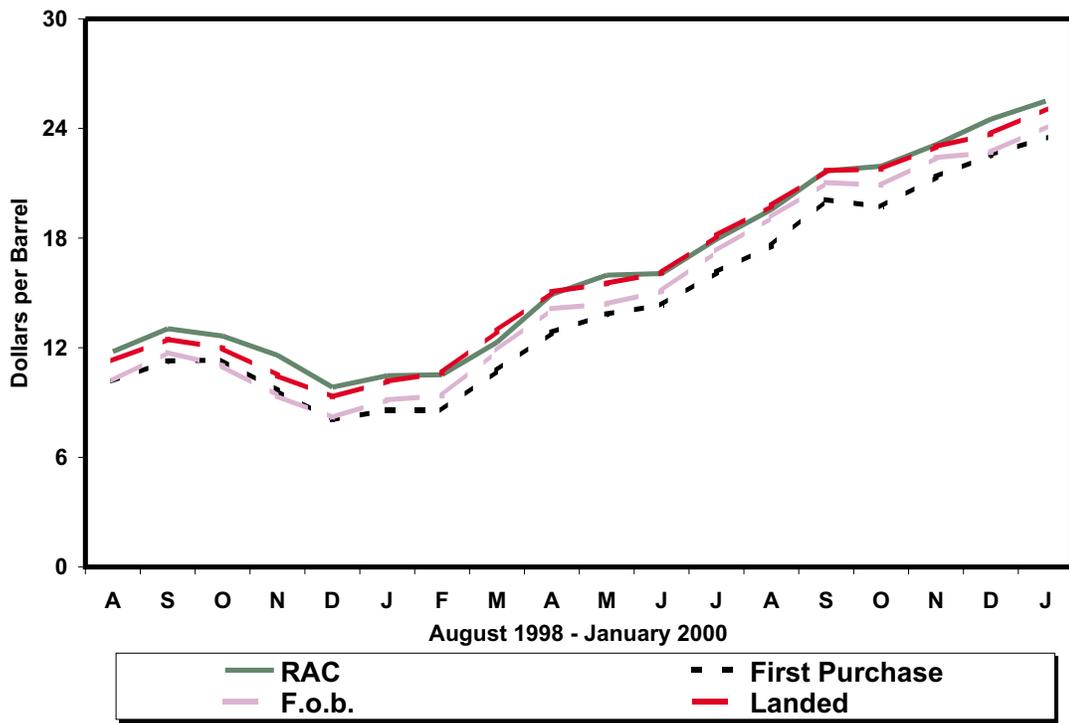
NA = Not available.

^c Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.

Notes: Values for Domestic First Purchase and Refiner Acquisition for the current 2 months, and for Average F.O.B. and Average Landed for current 3 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	75.9	99.0	58.0	67.3	75.4	66.6	60.2	60.2	60.2	50.1	33.7
1994	73.8	95.7	53.4	53.0	66.0	64.0	55.4	57.2	55.6	50.1	35.2
1995	76.5	100.5	54.0	49.2	58.9	62.0	56.0	56.2	56.0	50.5	39.2
1996	84.7	111.6	65.1	60.5	74.0	72.6	68.1	67.3	68.0	60.3	45.5
1997	83.9	112.8	61.3	55.2	74.5	68.9	64.2	63.6	64.2	56.5	42.3
1998											
January	73.2	104.3	52.3	48.4	71.8	58.5	54.9	54.1	54.8	50.9	35.4
February	69.0	100.8	50.0	44.7	68.2	57.7	53.3	53.8	53.3	48.7	32.7
March	65.5	98.4	45.3	43.8	65.3	55.9	50.8	53.8	51.1	46.0	28.6
April	67.7	99.3	46.6	41.5	56.7	56.2	52.0	53.0	52.1	43.8	31.8
May	71.4	101.1	46.7	36.2	56.0	NA	51.7	48.3	51.2	43.6	31.9
June	70.7	99.1	42.8	34.1	44.7	NA	48.4	45.7	48.0	40.8	31.3
July	69.4	98.5	43.4	35.8	47.4	NA	47.6	44.6	47.2	38.4	31.5
August	66.7	95.9	43.6	33.5	41.5	NA	46.3	43.1	45.8	36.2	28.7
September	65.5	94.1	44.9	37.4	46.2	NA	49.4	47.2	49.2	39.9	27.6
October	66.4	95.1	46.9	40.7	50.9	57.8	50.0	47.9	49.7	43.1	29.7
November	63.7	93.3	44.0	42.3	44.4	56.2	47.0	46.7	47.0	43.3	30.5
December	59.7	88.7	37.4	36.2	42.4	50.1	41.8	43.6	42.0	39.4	26.8
1998	67.3	97.5	45.2	40.5	50.1	55.1	49.4	48.2	49.2	42.8	30.5
1999											
January	59.2	87.0	37.8	42.5	47.2	NA	41.4	45.2	42.1	39.4	27.2
February	56.8	85.0	36.3	39.3	46.8	NA	40.3	40.4	40.3	38.6	25.8
March	65.1	89.7	39.4	41.1	50.4	NA	46.0	46.0	46.0	40.2	27.5
April	79.0	101.3	48.3	45.1	48.9	NA	52.5	49.9	52.2	43.5	30.9
May	78.2	103.5	46.8	42.4	49.5	NA	52.1	NA	51.5	NA	34.6
June	75.6	103.3	50.6	38.7	46.3	NA	53.3	NA	52.5	43.1	34.3
July	80.6	110.0	54.6	41.1	58.2	59.9	59.0	53.6	58.3	46.3	36.1
August	86.5	114.8	59.5	43.1	62.4	67.8	64.2	58.9	63.5	50.6	43.6
September	88.8	117.7	63.7	48.4	68.0	74.4	67.2	64.4	66.9	54.4	48.3
October	87.1	118.4	64.4	55.6	75.7	77.3	67.6	66.0	67.4	56.2	48.7
November	88.4	117.4	67.9	52.1	81.1	81.6	72.4	71.5	72.3	57.7	50.0
December	90.3	120.7	73.2	57.7	86.0	82.5	73.5	73.8	73.5	63.7	51.5
1999	78.1	105.9	53.9	45.7	56.4	61.3	57.9	54.7	57.4	47.4	37.6
2000											
January	91.6	119.7	80.4	62.7	106.6	86.6	79.9	86.5	80.8	73.7	54.5

NA = Not available.

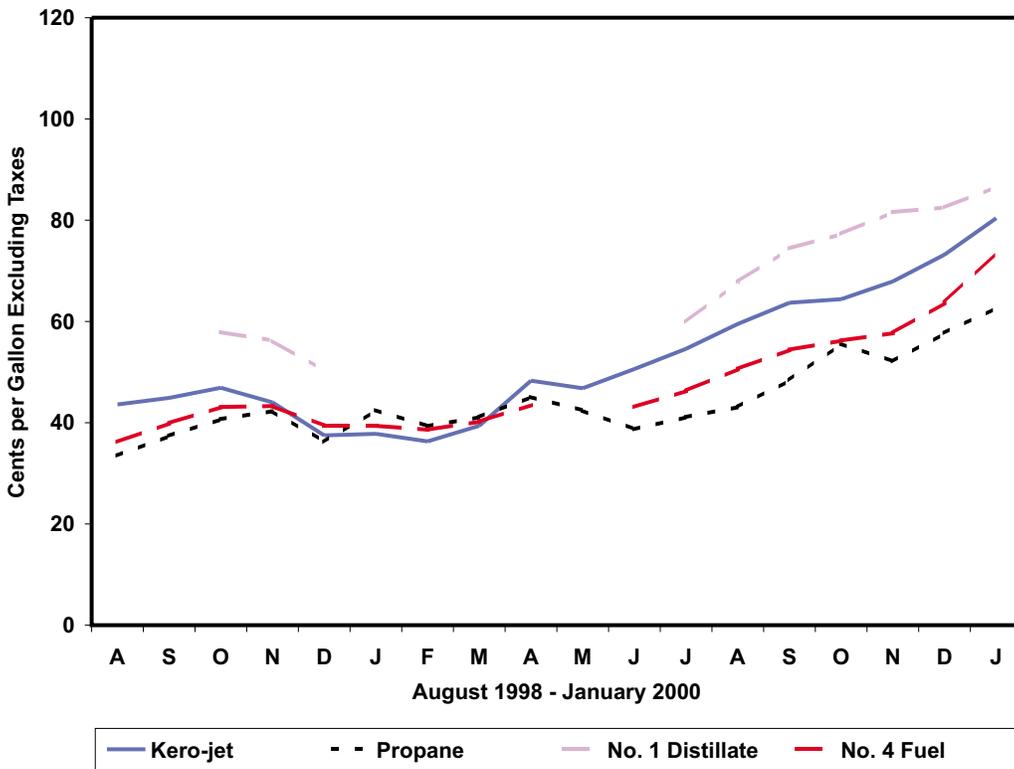
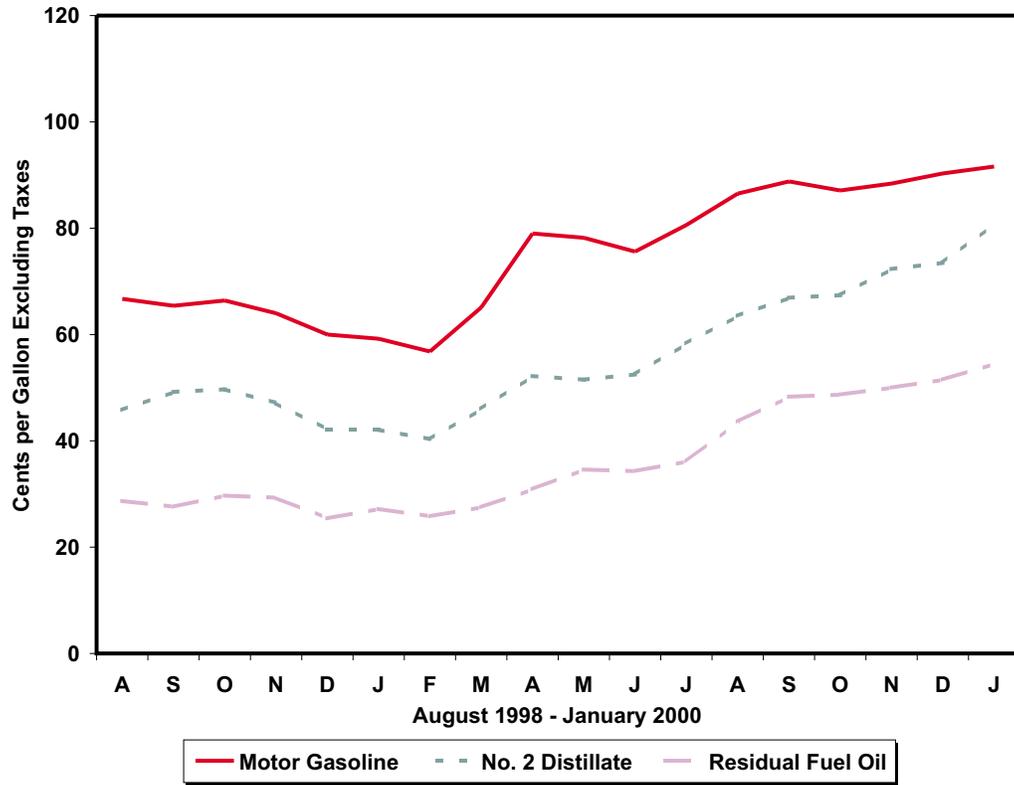
^a Includes No. 4 fuel oil and No. 4 diesel fuel.

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	57.2	0.2	41.7	3.5	0.2	0.4	20.8	2.9	23.8	0.6	17.2
1994	55.0	0.2	45.2	2.2	0.4	0.4	21.3	3.4	24.6	0.8	13.5
1995	55.9	0.2	45.7	3.2	0.6	0.3	21.6	3.3	24.9	0.5	11.6
1996	57.5	0.2	48.7	3.1	0.4	0.3	21.9	3.1	25.0	0.4	12.9
1997	61.1	0.2	49.7	3.2	0.3	0.4	22.0	3.0	25.0	0.3	13.4
1998											
January	59.9	0.1	47.2	4.6	0.3	0.7	20.4	3.4	23.8	0.4	15.5
February	62.4	0.1	47.9	4.9	0.3	0.6	21.1	3.0	24.1	0.4	13.5
March	64.5	0.1	47.7	4.1	0.3	0.4	22.2	2.6	24.9	0.4	15.5
April	59.0	0.2	48.1	3.0	0.2	0.3	20.3	2.4	22.7	0.3	14.3
May	59.5	0.2	48.9	2.3	0.1	NA	19.3	3.4	22.7	0.3	13.0
June	60.8	0.2	50.7	2.2	0.3	NA	21.3	4.0	25.3	0.3	13.8
July	67.2	0.2	51.5	1.9	0.3	NA	22.2	3.4	25.7	0.4	16.5
August	66.8	0.2	51.5	2.4	0.6	NA	21.3	3.6	24.9	0.4	17.8
September	65.1	0.2	48.0	2.3	0.4	NA	22.4	3.1	25.5	0.3	13.0
October	65.1	0.2	50.6	2.7	0.3	0.4	22.2	3.2	25.4	0.2	14.1
November	63.8	0.1	44.3	2.7	0.7	0.5	20.2	3.1	23.3	0.3	11.8
December	65.4	0.1	50.4	4.4	0.7	0.7	20.5	3.2	23.7	0.4	14.1
1998	63.3	0.2	48.9	3.1	0.4	0.4	21.1	3.2	24.3	0.3	14.4
1999											
January	59.5	0.1	43.2	4.3	0.8	NA	18.7	3.8	22.5	0.5	17.1
February	63.6	0.1	46.5	4.5	0.6	NA	21.3	3.9	25.3	0.5	16.2
March	63.6	0.1	47.9	4.4	0.4	NA	21.7	3.7	25.4	0.4	14.7
April	64.3	0.2	49.0	3.7	0.4	NA	21.6	3.3	24.9	0.2	14.1
May	64.5	0.1	50.3	2.3	0.1	NA	20.6	NA	23.7	NA	14.7
June	66.2	0.2	51.8	2.2	0.1	NA	21.6	NA	25.0	0.3	11.8
July	68.0	0.2	50.9	2.7	0.1	0.1	20.2	2.6	22.8	0.4	14.7
August	63.6	0.2	50.8	4.9	0.2	0.1	21.4	3.1	24.4	0.3	15.2
September	59.6	0.1	49.0	3.9	0.2	0.2	21.7	2.7	24.4	0.2	11.3
October	60.4	0.1	48.2	2.8	0.1	0.2	22.3	2.9	25.2	0.2	11.8
November	59.5	0.1	47.8	3.7	0.2	0.3	21.9	3.0	24.9	0.3	12.7
December	63.3	0.1	49.0	4.1	0.3	0.5	22.2	3.3	25.6	0.4	14.7
1999	63.0	0.1	48.7	3.6	0.3	0.4	21.3	3.2	24.5	0.3	14.1
2000											
January	54.9	0.1	43.1	4.2	0.3	0.5	19.5	3.0	22.5	0.5	13.8

NA = Not available.

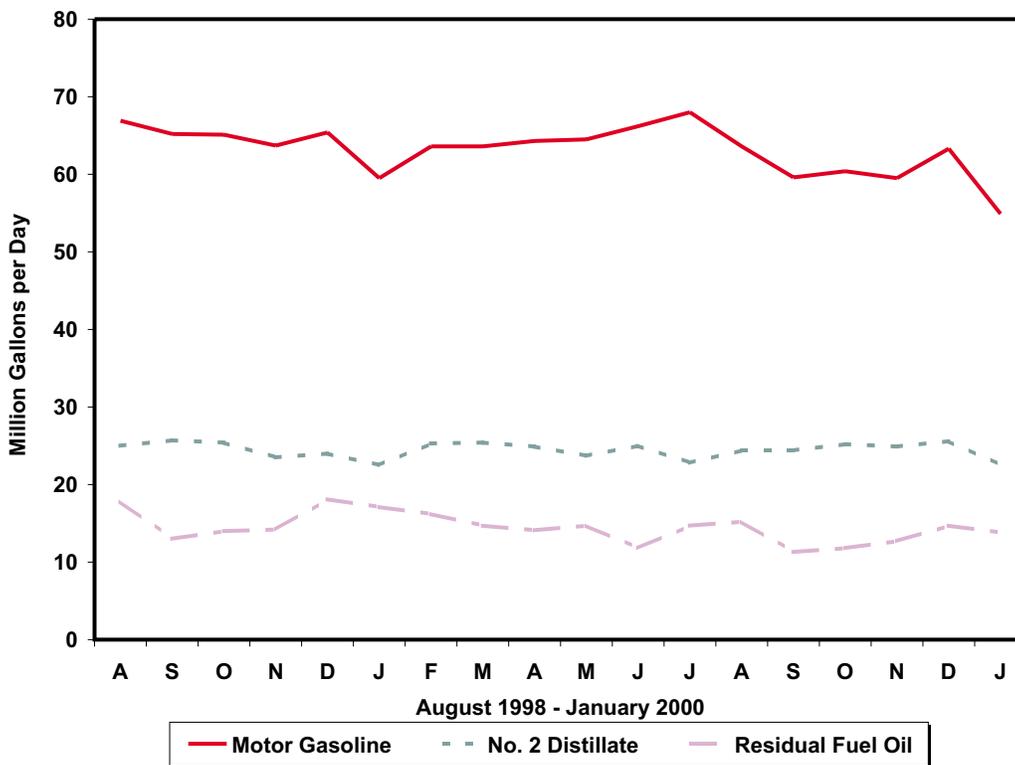
^a Includes No. 4 fuel oil and No. 4 diesel fuel.

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

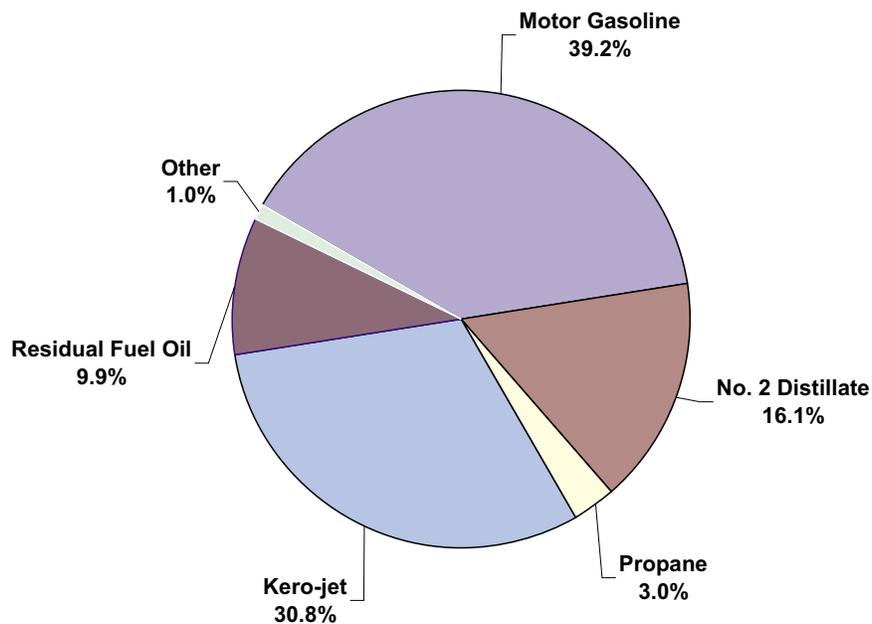
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*. Totals may not equal the sum of the components due to rounding.

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	62.6	96.5	57.7	35.1	60.4	64.6	57.0	54.4	55.9	48.8	29.3
1994	59.9	93.3	53.4	32.4	61.8	61.5	52.9	50.6	52.2	46.2	31.7
1995	62.6	97.5	53.9	34.4	58.0	62.5	53.8	51.1	53.0	46.3	36.3
1996	71.3	105.5	64.6	46.1	71.4	75.1	65.9	63.9	65.3	60.3	42.0
1997	70.0	106.5	61.3	41.6	65.3	72.3	60.6	59.0	60.2	55.1	38.7
1998											
January	57.6	96.2	52.9	35.4	52.8	57.1	49.6	48.9	49.4	45.9	31.1
February	55.1	92.1	50.3	33.1	51.6	56.4	48.3	47.7	48.1	43.6	28.3
March	52.3	88.4	45.9	31.1	47.5	54.3	45.9	44.9	45.6	40.1	26.4
April	54.9	92.8	46.7	30.3	46.1	57.9	48.2	44.9	47.4	41.7	30.3
May	57.9	97.3	47.0	29.3	45.6	56.4	47.0	43.3	46.1	40.3	29.5
June	55.7	94.1	43.2	26.7	43.0	52.1	43.5	39.9	42.8	36.5	27.9
July	54.3	93.4	43.4	25.7	41.7	50.1	42.6	38.8	41.9	37.5	29.6
August	50.6	91.6	42.9	25.7	40.7	51.3	41.4	36.9	40.5	36.0	26.5
September	50.9	89.8	44.6	26.3	45.9	53.3	45.6	41.8	44.9	36.1	27.9
October	52.4	90.7	45.9	27.6	46.6	53.7	45.5	41.2	44.6	35.3	28.2
November	47.8	83.6	42.9	27.7	44.2	49.5	41.4	38.9	40.9	36.8	26.0
December	42.6	79.8	36.3	25.7	38.7	43.5	35.4	34.6	35.2	30.2	23.3
1998	52.6	91.2	45.0	28.8	46.5	51.3	44.4	42.2	43.9	38.3	28.0
1999											
January	44.1	80.9	36.9	26.5	42.6	46.9	36.5	36.3	36.4	34.4	25.2
February	42.6	78.9	35.0	26.2	38.3	44.7	35.5	33.0	34.8	29.7	21.8
March	51.9	86.8	39.3	26.9	43.9	49.1	43.6	39.7	42.7	32.6	24.9
April	62.3	98.8	46.9	28.6	48.5	56.2	48.7	44.5	47.9	38.2	29.5
May	61.6	97.8	47.2	29.0	45.2	56.7	47.8	43.7	47.1	NA	32.1
June	61.1	95.0	49.3	29.6	46.8	57.0	50.3	44.2	49.3	39.1	31.9
July	68.7	103.0	53.6	34.6	53.5	61.8	56.6	51.4	55.7	43.5	35.6
August	73.8	107.6	59.0	38.3	59.4	68.6	61.4	56.3	60.6	49.4	42.1
September	75.7	111.9	62.5	41.5	65.9	73.6	65.0	60.9	64.3	51.9	45.5
October	72.3	109.8	63.5	43.7	64.8	75.1	65.1	61.3	64.3	52.3	44.3
November	75.3	108.3	66.6	42.6	73.3	79.8	69.9	66.1	69.1	63.7	46.1
December	76.1	110.4	72.0	41.7	76.4	80.4	70.6	67.6	70.0	60.2	46.6
1999	64.3	100.5	53.8	34.3	55.3	64.0	54.7	49.2	53.6	43.0	33.4
2000											
January	78.6	111.4	80.2	49.2	94.4	86.5	77.4	82.8	78.9	76.1	49.8

NA = Not available.

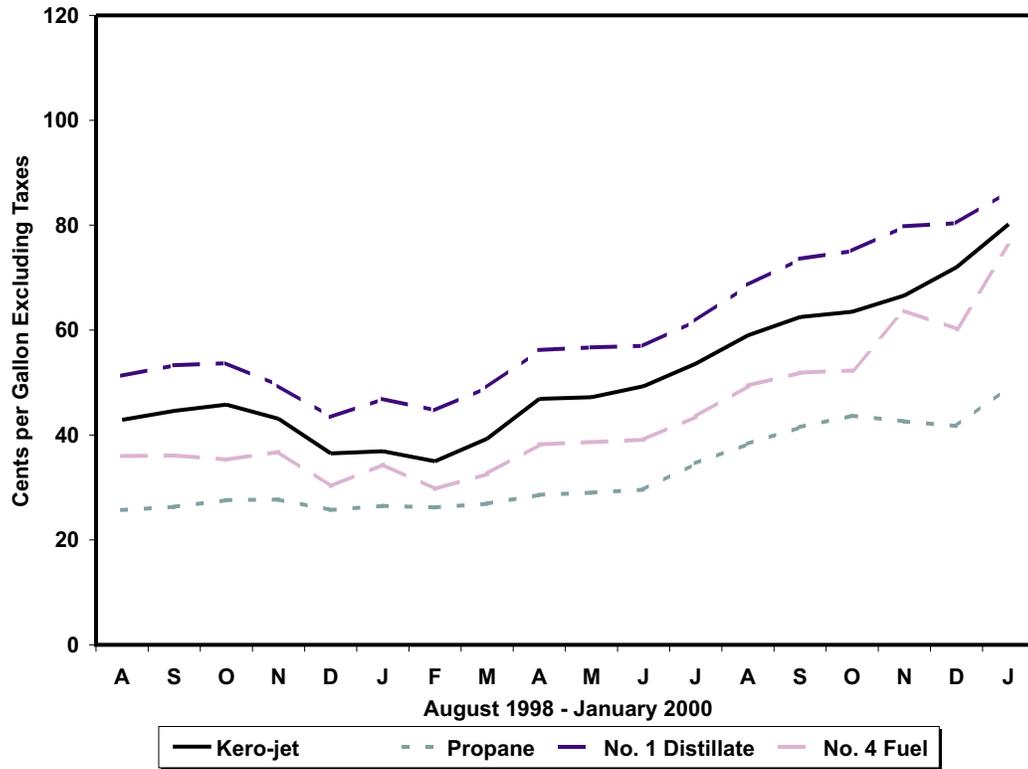
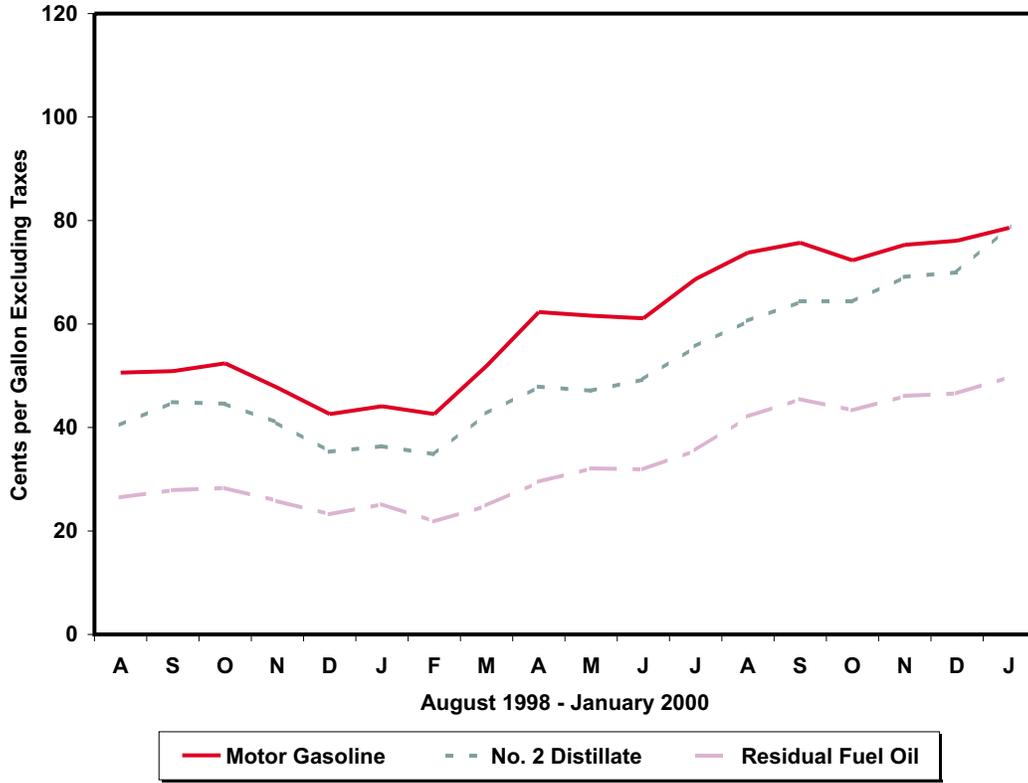
^a Includes No. 4 fuel oil and No. 4 diesel fuel.

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	266.9	0.6	8.3	27.9	2.3	2.3	58.0	43.6	101.7	0.4	12.6
1994	276.7	0.7	9.1	28.4	2.5	1.9	72.4	32.9	105.3	0.4	12.8
1995	288.8	0.6	9.9	30.6	2.4	1.7	75.9	31.0	106.9	0.3	13.6
1996	293.6	0.6	11.5	32.9	2.7	1.8	83.7	33.1	116.8	0.3	13.8
1997	292.7	0.6	11.3	32.2	2.5	1.6	88.7	31.2	119.9	0.2	11.5
1998											
January	279.9	0.4	11.5	38.8	4.4	3.1	84.9	34.6	119.5	0.2	13.9
February	286.2	0.5	11.4	38.4	3.9	1.7	84.2	35.5	119.7	0.2	10.0
March	291.3	0.6	12.5	33.7	2.9	1.1	89.6	32.2	121.8	0.2	12.7
April	304.6	0.6	11.8	27.9	1.6	0.3	87.0	27.5	114.5	0.1	17.6
May	305.4	0.7	10.3	23.7	1.0	0.2	85.6	28.0	113.6	0.1	14.8
June	316.3	0.7	12.0	27.9	1.3	0.2	97.7	23.6	121.2	0.1	18.2
July	318.8	0.9	12.1	26.6	1.1	0.3	99.6	22.1	121.6	NA	19.3
August	308.6	0.7	12.3	27.7	0.9	0.4	94.8	21.0	115.7	NA	16.5
September	299.5	0.7	10.7	31.8	1.4	0.9	96.5	20.9	117.4	0.1	17.4
October	298.7	0.7	13.2	37.7	2.2	1.4	97.2	25.8	123.0	0.1	17.2
November	290.2	0.4	14.6	34.2	2.6	2.7	93.0	24.7	117.7	0.2	12.9
December	304.5	0.5	13.4	44.0	3.2	4.0	92.4	32.0	124.4	0.2	13.7
1998	300.4	0.6	12.2	32.7	2.2	1.4	91.9	27.3	119.2	0.1	15.4
1999											
January	265.0	0.4	14.1	47.7	4.6	4.1	83.3	34.8	118.1	0.2	18.0
February	290.3	0.5	14.9	36.7	3.1	2.5	91.8	38.0	129.8	0.3	17.6
March	304.2	0.6	12.1	36.4	2.6	1.3	97.9	31.1	129.1	0.3	11.3
April	312.2	0.7	13.3	28.1	1.0	0.4	98.9	23.6	122.5	0.2	17.0
May	313.0	0.7	10.5	25.3	1.1	0.3	98.7	21.0	119.6	NA	9.6
June	324.6	1.0	14.0	27.7	0.8	0.3	107.8	21.4	129.2	0.1	10.1
July	317.5	1.0	14.6	28.9	0.8	0.5	88.4	18.5	106.9	0.1	11.3
August	307.9	0.9	13.9	30.0	0.9	0.6	97.8	19.9	117.7	0.1	7.8
September	306.2	0.9	16.6	32.7	1.3	1.1	105.6	20.2	125.9	0.1	8.4
October	308.2	0.7	16.0	34.8	2.4	1.8	102.2	23.8	126.0	0.2	9.7
November	308.7	0.6	17.1	35.0	1.8	2.6	97.5	25.4	122.9	0.1	8.4
December	329.4	0.5	16.9	45.7	4.2	4.2	97.3	28.5	125.8	0.2	9.0
1999	307.4	0.7	14.5	34.1	2.0	1.6	97.2	25.4	122.7	0.2	11.5
2000											
January	269.6	0.4	17.6	44.4	4.3	3.4	83.7	30.7	114.5	0.2	8.7

NA = Not available.

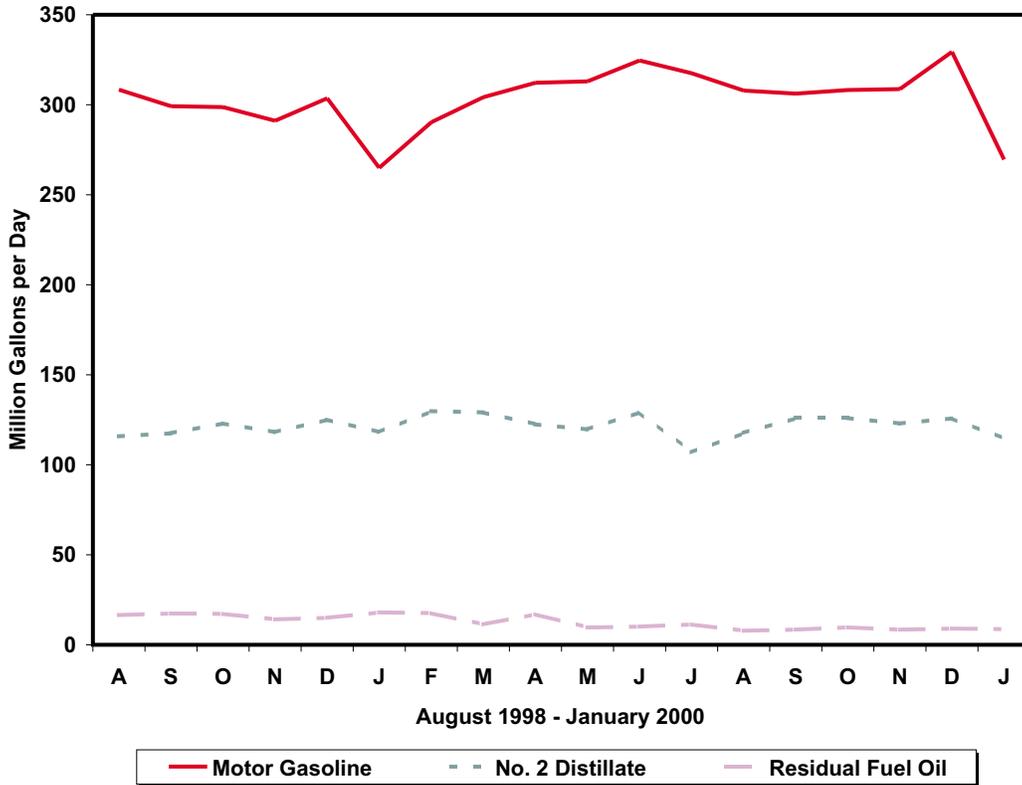
^a Includes No. 4 fuel oil and No. 4 diesel fuel.

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

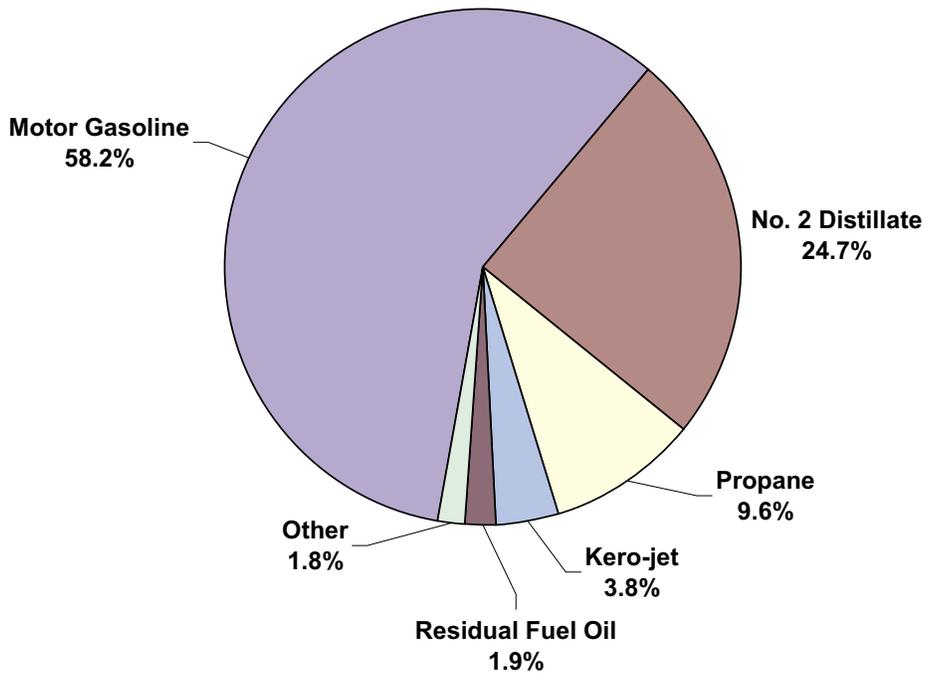
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

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	71.6	71.2	-	-	-	59.3	81.0	80.5	-	-	-	66.0
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	72.3	71.7	68.2	57.6	53.4	59.3	81.3	80.8	73.7	61.9	NA	67.0
1996	81.2	80.7	77.0	67.2	62.2	68.5	90.1	89.6	82.4	70.9	NA	75.9
1997	80.3	79.8	76.4	65.6	61.5	67.3	89.8	89.5	82.2	69.4	71.1	74.9
1998												
January	69.6	69.0	66.8	52.2	50.5	54.8	78.5	78.2	72.4	56.6	W	63.1
February	65.2	64.8	60.9	50.8	48.2	52.5	74.8	74.5	66.5	54.9	W	59.7
March	61.7	61.3	56.3	48.4	46.0	49.7	71.2	70.9	62.3	52.3	W	56.4
April	63.9	63.5	58.5	51.6	48.3	52.3	73.2	72.9	64.3	55.6	W	59.2
May	67.7	67.3	63.6	54.3	49.6	55.3	76.8	76.5	69.2	58.1	W	62.6
June	67.0	66.6	62.7	51.6	46.8	52.9	76.4	76.1	68.5	55.4	W	60.7
July	65.5	65.1	61.1	50.2	45.5	51.5	75.3	75.0	67.1	53.9	W	59.1
August	62.7	62.2	58.8	45.6	41.9	47.6	72.8	72.5	64.7	49.5	W	55.6
September	61.5	61.0	57.6	46.5	42.3	48.1	71.4	71.1	63.5	50.3	W	55.6
October	62.4	61.9	58.0	48.1	43.5	49.5	72.1	71.8	64.2	52.5	NA	57.2
November	59.5	59.1	56.8	42.1	39.3	44.7	69.9	69.6	63.1	46.4	W	53.2
December	55.4	54.9	54.0	36.3	34.0	39.5	66.1	65.8	60.3	40.8	W	48.7
1998	63.4	63.0	59.6	48.1	44.9	49.9	73.1	72.8	65.5	52.1	NA	57.6
1999												
January	54.9	54.4	52.6	38.8	34.9	41.1	64.4	64.2	59.0	43.1	NA	49.6
February	52.7	52.1	50.8	37.1	34.8	39.6	62.9	62.6	57.3	41.4	W	47.8
March	61.5	61.0	59.1	47.7	42.5	49.2	70.8	70.5	64.8	51.7	W	56.8
April	76.0	75.5	NA	57.3	49.0	59.8	84.1	83.8	NA	61.0	NA	68.4
May	74.8	74.3	NA	56.5	49.7	58.9	83.7	83.4	NA	60.4	NA	67.5
June	71.9	71.5	NA	56.6	51.6	58.6	81.6	81.3	NA	NA	NA	NA
July	77.2	76.7	75.1	64.6	60.1	66.2	86.4	86.0	80.4	68.3	W	73.2
August	83.2	82.8	82.1	69.2	64.6	71.3	92.4	92.1	86.9	73.1	W	78.5
September	85.4	84.9	82.2	72.0	65.7	73.2	95.1	94.8	87.9	76.0	W	80.6
October	83.4	83.0	80.9	67.8	62.9	69.7	93.7	93.4	86.7	71.8	W	77.6
November	84.8	84.4	81.0	72.1	65.4	72.8	94.7	94.4	86.9	76.1	W	80.2
December	86.7	86.3	83.0	72.3	66.9	73.5	96.7	96.4	88.8	76.5	W	81.2
1999	74.7	74.2	73.1	60.2	54.1	61.9	83.7	83.4	77.9	63.7	68.3	69.3
2000												
January	88.1	87.7	83.3	75.6	69.3	76.2	97.9	97.7	89.4	79.5	W	83.4

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	89.6	88.9	-	-	-	72.2	76.5	75.9	-	-	-	62.6
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	89.7	89.0	82.2	67.3	58.3	72.2	77.1	76.5	72.9	59.8	54.0	62.6
1996	97.9	97.2	89.7	76.2	66.9	80.3	85.3	84.7	80.9	69.0	62.7	71.3
1997	97.9	97.3	89.5	74.9	65.8	79.2	84.4	83.9	80.3	67.4	62.0	70.0
1998												
January	87.0	86.4	W	61.5	54.5	67.2	73.7	73.2	70.7	54.0	50.8	57.6
February	83.0	82.4	W	60.0	51.0	64.4	69.4	69.0	64.9	52.6	48.4	55.1
March	79.4	78.9	W	57.6	48.8	61.1	65.9	65.5	60.4	50.2	46.3	52.3
April	81.3	80.7	W	60.9	52.9	63.8	68.1	67.7	62.5	53.5	48.8	54.9
May	84.6	84.1	W	63.7	55.1	66.9	71.8	71.4	67.3	56.2	50.1	57.9
June	84.2	83.6	W	61.1	52.4	65.0	71.2	70.7	66.6	53.5	47.3	55.7
July	83.4	82.9	W	59.7	51.4	63.7	69.9	69.4	65.1	52.1	46.0	54.3
August	80.7	80.0	W	55.3	48.4	60.1	67.2	66.7	62.8	47.5	42.6	50.6
September	79.5	78.7	W	55.9	47.3	59.9	66.0	65.5	61.6	48.4	42.9	50.9
October	80.5	79.9	71.3	57.9	48.7	61.6	66.9	66.4	62.2	50.1	44.2	52.4
November	77.8	77.2	W	51.5	43.6	56.9	64.2	63.7	61.1	44.1	39.9	47.8
December	74.0	73.3	W	45.6	36.7	51.7	60.3	59.7	58.3	38.4	34.3	42.6
1998	81.1	80.5	72.6	57.3	48.9	61.7	67.8	67.3	63.6	50.0	45.4	52.6
1999												
January	72.9	72.3	65.7	48.1	38.5	52.5	59.6	59.2	56.8	40.9	35.5	44.1
February	71.1	70.1	W	46.5	38.6	51.4	57.5	56.8	55.1	39.2	35.4	42.6
March	78.2	77.5	W	56.7	46.9	60.3	65.7	65.1	62.6	49.6	43.0	51.9
April	91.3	90.6	NA	66.5	55.6	71.0	79.5	79.0	NA	59.1	49.7	62.3
May	91.8	91.2	NA	66.1	54.9	70.8	78.7	78.2	NA	58.4	50.3	61.6
June	89.4	88.8	NA	NA	NA	NA	76.0	75.6	NA	58.5	52.1	61.1
July	94.0	93.2	W	73.7	61.8	76.9	81.1	80.6	78.6	66.3	60.4	68.7
August	100.1	99.5	W	78.6	66.1	82.2	87.0	86.5	85.4	70.9	64.9	73.8
September	103.0	102.2	W	81.6	70.2	84.6	89.3	88.8	85.9	73.7	66.4	75.7
October	101.9	101.3	W	77.5	66.5	81.6	87.6	87.1	84.8	69.5	63.5	72.3
November	102.8	102.1	W	81.7	69.1	84.4	88.8	88.4	84.9	73.9	65.9	75.3
December	105.0	104.4	W	82.0	71.6	85.5	90.8	90.3	86.9	74.0	67.5	76.1
1999	91.0	90.3	84.6	68.6	58.5	72.5	78.5	78.1	76.4	61.8	54.7	64.3
2000												
January	105.8	105.2	W	84.9	72.8	87.2	92.0	91.6	87.1	77.2	69.9	78.6

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	35.6	37.2	-	-	-	184.0	8.7	8.9	-	-	-	27.7
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	34.3	35.9	43.8	126.2	31.8	201.8	9.6	9.8	13.3	17.2	0.1	30.6
1996	37.2	38.9	46.5	131.9	35.2	213.6	9.5	9.8	12.9	16.6	NA	29.5
1997	40.5	42.4	46.2	135.7	33.9	215.8	9.7	10.0	12.1	16.3	NA	28.4
1998												
January	39.4	40.8	42.1	127.0	38.6	207.6	9.9	10.1	10.8	15.2	W	26.0
February	41.7	43.1	43.6	131.6	37.2	212.4	9.7	9.9	11.0	15.5	W	26.6
March	43.0	44.5	44.7	134.7	34.5	213.9	10.0	10.2	11.1	16.0	W	27.1
April	39.1	40.5	44.7	137.3	44.0	226.0	9.2	9.3	11.0	16.0	W	27.1
May	39.4	40.8	45.0	139.1	41.7	225.8	9.4	9.5	11.2	16.1	W	27.3
June	40.2	41.6	45.7	145.8	42.8	234.2	9.6	9.8	11.3	16.8	W	28.1
July	44.4	45.9	45.7	148.2	40.9	234.8	10.7	10.8	11.4	17.4	W	28.7
August	44.0	45.5	45.1	144.0	36.0	225.1	10.6	10.8	11.3	16.9	W	28.1
September	42.7	44.2	44.2	140.3	33.0	217.6	10.4	10.6	11.0	16.4	W	27.4
October	42.6	44.1	45.1	141.0	30.5	216.7	10.6	10.8	11.3	16.6	NA	27.9
November	41.6	43.0	43.0	135.6	30.6	209.2	10.5	10.7	10.9	16.0	W	27.0
December	42.4	43.8	43.9	141.1	35.1	220.1	10.7	10.9	11.1	16.3	W	27.4
1998	41.7	43.2	44.4	138.9	37.1	220.3	10.1	10.3	11.1	16.3	NA	27.4
1999												
January	37.8	39.0	39.4	122.7	27.2	189.3	10.3	10.4	9.7	14.2	NA	23.9
February	40.7	42.5	42.9	133.5	32.4	208.8	10.2	10.4	W	15.6	W	26.2
March	41.6	43.2	45.1	141.5	35.6	222.2	10.2	10.4	W	16.4	W	27.1
April	43.5	45.0	NA	144.1	44.1	235.0	9.9	10.1	NA	15.9	NA	25.9
May	43.6	45.0	NA	144.3	43.1	234.2	10.0	10.2	NA	16.1	NA	26.2
June	44.7	46.0	NA	154.8	39.5	242.0	10.3	10.5	NA	NA	NA	NA
July	45.5	47.3	49.8	155.0	30.0	234.8	10.6	10.8	W	16.7	W	27.8
August	43.5	44.9	47.9	154.7	27.1	229.7	9.8	9.9	W	16.3	W	26.7
September	40.7	42.1	46.6	152.9	30.2	229.7	9.2	9.4	W	15.9	W	26.0
October	41.4	42.7	47.2	150.3	34.7	232.1	9.4	9.6	W	15.6	W	25.8
November	40.6	42.0	45.9	149.9	36.3	232.2	9.3	9.5	W	16.1	W	26.2
December	43.3	44.7	48.5	160.7	39.7	248.9	10.0	10.1	W	17.2	W	27.9
1999	42.3	43.7	46.2	147.1	35.0	228.3	9.9	10.1	10.3	16.1	0.0	26.4
2000												
January	37.9	39.0	41.5	134.0	29.1	204.6	8.6	8.7	W	13.3	W	22.1

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	-	-	-	263.7
1988	13.8	14.5	-	-	-	62.4	56.7	61.0	-	-	-	260.7
1989	13.5	14.2	-	-	-	60.8	57.5	61.2	-	-	-	264.8
1990	11.2	11.7	-	-	-	53.7	57.4	60.3	-	-	-	261.3
1991	10.5	10.9	-	-	-	48.3	58.4	61.2	-	-	-	265.4
1992	10.3	10.7	-	-	-	51.7	56.4	59.0	-	-	-	266.9
1993	10.3	10.6	-	-	-	52.8	54.9	57.2	-	-	-	276.7
1994	10.0	10.3	22.6	29.9	3.2	55.7	52.8	55.0	83.1	165.9	27.7	288.8
1995	9.8	10.2	20.8	31.5	4.2	56.4	53.7	55.9	77.9	174.8	36.0	293.6
1996	8.4	8.8	18.2	28.3	4.1	50.5	55.1	57.5	77.5	176.8	39.3	292.7
1997	8.4	8.8	16.9	27.6	4.0	48.5	58.7	61.1	75.1	179.6	38.0	
1998												
January	8.8	9.0	W	26.9	3.5	46.3	58.1	59.9	68.7	169.0	42.1	279.9
February	9.2	9.4	W	27.6	2.8	47.2	60.6	62.4	71.4	174.7	40.1	286.2
March	9.7	9.9	W	29.1	3.8	50.2	62.6	64.5	73.2	179.7	38.3	291.3
April	8.9	9.2	W	29.6	4.8	51.5	57.2	59.0	72.9	182.8	48.9	304.6
May	8.9	9.2	W	30.4	4.8	52.3	57.7	59.5	73.3	185.6	46.5	305.4
June	9.2	9.4	W	31.8	4.6	54.0	59.0	60.8	74.6	194.3	47.4	316.3
July	10.1	10.4	W	33.6	3.7	55.2	65.2	67.2	75.0	199.1	44.6	318.8
August	10.2	10.5	W	32.9	4.5	55.3	64.8	66.8	74.3	193.8	40.5	308.6
September	10.0	10.3	W	32.1	4.8	54.6	63.1	65.1	72.8	188.8	37.9	299.5
October	10.0	10.2	18.0	31.7	4.4	54.1	63.1	65.1	74.4	189.3	35.0	298.7
November	9.9	10.2	W	31.4	4.9	54.0	62.0	63.8	71.6	183.1	35.5	290.2
December	10.4	10.7	W	34.0	4.9	56.9	63.6	65.4	73.0	191.4	40.1	304.5
1998	9.6	9.9	17.4	30.9	4.3	52.7	61.4	63.3	73.0	186.1	41.4	300.4
1999												
January	9.8	10.1	16.1	30.1	5.7	51.9	57.9	59.5	65.2	166.9	32.9	265.0
February	10.2	10.6	W	32.5	W	55.3	61.2	63.6	71.1	181.7	37.5	290.3
March	9.7	10.0	W	33.2	W	54.9	61.6	63.6	73.2	191.1	39.9	304.2
April	8.9	9.2	NA	30.0	5.6	51.3	62.3	64.3	NA	190.0	49.8	312.2
May	9.1	9.3	NA	30.7	5.6	52.6	62.7	64.5	NA	191.1	48.7	313.0
June	9.5	9.7	NA	NA	NA	NA	64.5	66.2	NA	204.8	45.3	324.6
July	9.6	10.0	W	32.5	W	54.9	65.7	68.0	77.8	204.2	35.5	317.5
August	8.5	8.8	W	31.3	W	51.5	61.8	63.6	73.8	202.4	31.8	307.9
September	7.8	8.1	W	29.4	W	50.5	57.8	59.6	72.0	198.2	36.0	306.2
October	8.0	8.2	W	28.2	W	50.3	58.8	60.4	72.9	194.2	41.2	308.2
November	7.9	8.1	W	29.0	W	50.4	57.8	59.5	71.4	195.1	42.2	308.7
December	8.2	8.5	W	30.5	W	52.6	61.5	63.3	75.5	208.4	45.6	329.4
1999	8.9	9.2	16.2	30.9	5.5	52.6	61.1	63.0	72.8	194.1	40.5	307.4
2000												
January	7.0	7.2	W	23.8	W	43.0	53.5	54.9	63.6	171.1	34.9	269.6

Dash (-) = No data reported.

NA = Not available.

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
1994	68.7	68.1	63.6	54.5	50.0	55.8	78.4	77.8	69.4	NA	NA	62.7
1995	71.0	70.4	65.1	57.0	52.5	57.3	80.0	79.4	71.1	61.0	NA	63.7
1996	79.7	79.1	74.3	66.5	60.7	66.4	88.4	87.8	80.1	70.0	NA	72.6
1997	78.1	77.5	71.9	64.9	60.0	64.8	87.4	86.9	78.3	68.5	W	70.8
1998												
January	65.7	65.1	59.5	50.9	49.1	51.2	74.2	73.8	66.0	55.2	–	57.5
February	63.1	62.6	56.5	49.9	47.2	49.9	72.2	71.7	62.5	53.8	–	55.7
March	60.7	60.3	53.8	47.7	45.1	47.8	69.9	69.5	60.1	51.4	–	53.3
April	62.5	62.1	55.5	50.9	47.0	50.4	71.7	71.3	61.7	54.7	–	56.2
May	65.5	65.1	59.0	53.6	48.5	53.0	74.4	74.0	64.7	57.1	–	58.8
June	64.9	64.4	58.4	51.0	46.2	50.7	74.1	73.7	64.4	54.5	W	56.6
July	63.6	63.1	57.3	49.7	44.8	49.4	73.0	72.7	63.3	53.0	–	55.1
August	60.3	59.7	54.5	44.9	40.7	45.0	70.0	69.6	60.7	48.4	–	51.1
September	59.0	58.5	53.2	45.7	40.8	45.6	68.6	68.2	59.3	49.3	–	51.4
October	60.4	59.9	54.3	47.3	42.4	47.3	69.8	69.4	60.5	51.7	–	53.6
November	56.8	56.3	51.4	40.8	37.6	41.3	66.7	66.3	58.0	45.1	–	47.8
December	51.5	51.0	46.3	35.0	32.7	35.6	61.8	61.4	53.3	39.3	–	42.2
1998	61.1	60.6	55.1	47.3	43.9	47.3	70.4	70.0	61.3	51.1	W	53.3
1999												
January	51.0	50.6	45.4	37.8	33.5	37.8	60.2	59.9	NA	42.0	–	44.2
February	49.0	48.4	43.5	36.1	33.1	36.2	58.9	58.5	50.9	40.2	–	42.4
March	57.3	56.8	51.8	46.6	40.2	45.9	66.6	66.3	W	50.4	–	52.0
April	69.3	68.9	NA	56.2	47.0	55.2	78.5	78.2	NA	59.8	–	62.3
May	69.7	69.3	NA	55.7	48.1	55.1	79.4	79.0	NA	59.3	–	61.9
June	68.3	67.9	NA	55.6	48.3	55.2	78.2	77.9	NA	NA	–	NA
July	74.7	74.1	69.8	63.5	55.4	63.1	83.8	83.3	76.3	67.2	–	69.1
August	79.1	78.7	75.6	68.3	61.2	68.1	88.8	88.5	81.6	72.0	–	74.0
September	82.9	82.4	78.5	71.4	64.5	71.1	93.0	92.6	85.0	75.2	–	77.2
October	81.2	80.7	76.3	67.0	60.8	66.8	91.6	91.3	83.1	70.8	–	73.2
November	83.2	82.7	78.0	71.4	64.2	70.7	93.0	92.7	84.8	75.3	–	77.0
December	84.9	84.4	79.7	71.5	65.8	71.1	94.6	94.3	86.7	75.6	–	77.5
1999	71.2	70.7	66.8	59.3	51.8	58.7	80.2	79.9	72.9	62.6	–	64.7
2000												
January	86.9	86.4	81.4	75.0	68.5	74.5	96.3	96.1	88.4	79.0	–	80.7

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
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	87.7	86.8	79.0	66.5	56.8	68.4	75.3	74.6	69.3	59.0	53.0	59.8
1996	96.0	95.1	86.9	75.5	64.5	76.7	83.4	82.7	77.8	68.2	61.0	68.5
1997	95.4	94.6	85.6	74.2	64.1	75.3	81.9	81.3	75.6	66.6	60.4	66.8
1998												
January	82.9	82.1	73.9	60.3	52.7	61.7	69.6	69.0	63.7	52.7	49.4	53.3
February	80.4	79.6	69.9	59.2	49.5	60.3	67.0	66.5	60.4	51.7	47.3	51.9
March	78.0	77.2	67.2	56.9	47.0	57.9	64.7	64.2	57.7	49.5	45.2	49.7
April	79.7	79.0	68.8	60.4	50.1	60.7	66.5	66.0	59.3	52.7	47.2	52.4
May	82.1	81.4	71.7	63.1	53.6	63.5	69.3	68.9	62.6	55.4	49.0	55.1
June	81.8	81.1	W	60.6	51.6	61.3	68.8	68.3	62.1	52.9	46.7	52.8
July	80.8	80.1	70.3	59.2	51.0	60.2	67.6	67.1	61.1	51.5	45.2	51.6
August	77.9	76.9	67.7	54.7	47.9	56.0	64.5	63.9	58.4	46.8	41.4	47.3
September	76.5	75.6	66.4	55.3	45.9	56.1	63.2	62.6	57.1	47.6	41.3	47.8
October	78.0	77.3	67.6	57.3	46.8	58.1	64.6	64.1	58.1	49.3	42.8	49.5
November	74.6	73.8	65.2	50.4	41.6	51.6	61.2	60.6	55.5	42.8	38.1	43.5
December	69.7	68.9	60.7	44.5	34.3	45.7	56.1	55.5	50.7	37.0	32.9	37.8
1998	78.3	77.6	68.4	W	47.4	57.6	65.2	64.7	58.9	49.1	44.2	49.4
1999												
January	68.8	68.1	NA	47.3	36.6	47.6	55.6	55.2	49.8	39.9	34.0	40.1
February	67.2	66.0	NA	45.6	36.7	46.5	53.6	52.9	48.1	38.1	33.5	38.5
March	74.2	73.4	NA	W	43.5	56.1	61.4	60.9	55.7	48.5	40.5	48.0
April	86.2	85.5	NA	66.0	52.7	66.1	73.1	72.7	NA	58.0	47.6	57.3
May	87.3	86.7	NA	65.5	54.3	66.1	73.7	73.3	NA	57.6	48.7	57.3
June	85.8	85.1	NA	65.3	NA	NA	72.4	72.0	NA	57.4	48.8	57.3
July	91.5	90.4	83.3	72.9	58.0	72.6	78.6	77.9	73.4	65.3	55.8	65.1
August	96.3	95.6	88.7	77.8	63.0	77.8	83.0	82.5	79.0	70.0	61.5	70.1
September	100.2	99.2	92.0	81.0	68.7	80.9	86.8	86.2	82.1	73.1	65.1	73.0
October	99.5	98.7	90.8	76.6	64.7	76.7	85.2	84.7	80.1	68.7	61.4	68.8
November	100.3	99.5	92.4	81.0	67.8	80.9	86.9	86.4	81.9	73.1	64.6	72.7
December	102.2	101.3	94.2	81.1	69.4	81.3	88.6	88.1	83.6	73.2	66.2	73.0
1999	87.2	86.4	79.2	67.8	56.2	68.0	74.9	74.4	70.3	60.9	52.4	60.6
2000												
January	103.5	102.7	95.6	84.4	71.7	83.9	90.4	89.9	85.1	76.6	69.0	76.3

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
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	24.0	25.3	19.4	105.1	26.0	150.5	6.0	6.3	5.1	13.6	0.1	18.7
1996	24.1	25.4	17.8	108.5	27.1	153.4	5.7	5.9	4.4	12.9	NA	17.3
1997	25.0	26.4	16.4	110.9	26.4	153.7	5.7	5.9	3.9	12.7	W	16.6
1998												
January	22.8	24.0	12.1	100.6	30.2	142.9	5.5	5.7	3.1	11.5	-	14.6
February	24.4	25.5	12.7	104.6	29.7	147.1	5.5	5.7	3.3	11.7	-	15.0
March	26.0	27.2	13.5	108.9	27.7	150.1	6.0	6.1	3.3	12.4	-	15.7
April	24.2	25.4	14.2	112.5	36.1	162.8	5.5	5.7	3.4	12.5	-	15.9
May	24.8	25.9	14.5	113.8	32.7	160.9	5.7	5.8	3.5	12.6	-	16.1
June	25.2	26.4	14.7	119.3	35.2	169.2	5.8	6.0	3.6	13.0	W	16.6
July	27.4	28.5	14.6	121.4	30.6	166.6	6.4	6.6	3.5	13.4	-	16.9
August	27.1	28.4	14.3	116.9	28.2	159.5	6.4	6.5	3.5	12.9	-	16.5
September	25.7	26.9	13.5	113.6	23.7	150.8	6.1	6.3	3.3	12.5	-	15.8
October	26.6	27.9	14.5	113.0	22.8	150.3	6.5	6.6	3.5	12.7	-	16.1
November	25.2	26.4	12.7	107.4	22.8	142.9	6.1	6.3	3.2	12.1	-	15.2
December	25.5	26.5	12.8	111.2	26.0	150.0	6.2	6.4	3.2	12.3	-	15.5
1998	25.4	26.6	13.7	112.0	28.8	154.5	6.0	6.1	3.4	12.5	W	15.8
1999												
January	22.4	23.3	10.9	96.6	19.2	126.7	6.1	6.2	NA	10.6	-	13.4
February	24.6	26.1	11.9	105.4	23.3	140.6	6.1	6.2	3.0	11.9	-	14.9
March	25.2	26.4	12.8	113.9	27.1	153.8	6.1	6.2	W	W	-	15.7
April	26.9	28.1	NA	117.8	34.7	167.0	6.1	6.3	NA	12.4	-	15.6
May	26.7	27.8	NA	116.9	32.3	163.7	6.1	6.2	NA	12.3	-	15.5
June	26.8	27.9	NA	124.7	27.5	166.7	6.2	6.3	NA	NA	-	NA
July	28.3	29.7	15.7	125.5	19.8	161.0	6.6	6.8	3.5	12.7	-	16.2
August	26.3	27.3	14.5	125.0	19.1	158.5	5.9	6.0	3.2	12.4	-	15.7
September	24.4	25.5	13.6	122.7	21.2	157.5	5.5	5.6	3.0	12.1	-	15.1
October	24.4	25.4	12.8	118.9	23.5	155.2	5.5	5.6	2.9	11.8	-	14.7
November	23.7	24.6	11.8	117.4	26.0	155.3	5.3	5.4	2.6	12.0	-	14.7
December	25.5	26.5	12.5	125.2	29.2	167.0	5.6	5.7	2.8	12.8	-	15.6
1999	25.4	26.5	13.4	117.6	25.2	156.2	5.9	6.1	3.0	12.2	-	15.3
2000												
January	22.0	22.9	10.7	104.2	21.9	136.8	4.8	4.9	2.2	9.9	-	12.1

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
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	6.2	6.4	7.7	25.1	2.9	35.6	36.2	38.0	32.1	143.8	28.9	204.8
1996	4.9	5.1	5.8	22.5	2.5	30.8	34.7	36.5	28.1	143.8	29.6	201.5
1997	4.8	5.0	5.1	21.9	2.5	29.5	35.4	37.2	25.4	145.6	28.9	199.8
1998												
January	4.8	5.0	4.2	21.1	2.5	27.7	33.2	34.7	19.4	133.1	32.7	185.2
February	5.1	5.3	4.4	21.6	1.7	27.8	35.0	36.5	20.4	137.9	31.5	189.8
March	5.6	5.8	4.7	23.1	2.0	29.8	37.6	39.1	21.5	144.4	29.7	195.5
April	5.1	5.4	4.8	23.7	3.1	31.6	34.9	36.4	22.5	148.7	39.1	210.3
May	5.2	5.4	4.9	24.3	3.0	32.2	35.7	37.2	22.9	150.7	35.7	209.3
June	5.3	5.5	W	25.5	3.4	33.9	36.4	37.9	23.3	157.8	38.6	219.7
July	5.8	6.1	5.0	26.9	2.6	34.5	39.6	41.1	23.2	161.7	33.2	218.1
August	5.9	6.2	5.0	26.2	2.9	34.1	39.4	41.1	22.9	156.0	31.1	210.0
September	5.7	6.0	4.8	25.5	2.6	32.8	37.6	39.2	21.6	151.6	26.3	199.5
October	5.8	6.0	4.9	24.8	2.4	32.0	38.9	40.5	22.8	150.4	25.2	198.5
November	5.7	5.9	4.5	24.3	3.0	31.8	37.1	38.5	20.4	143.8	25.8	189.9
December	6.0	6.3	4.7	26.5	3.4	34.5	37.8	39.1	20.7	149.9	29.4	200.0
1998	5.5	5.7	4.7	W	2.7	31.9	36.9	38.5	21.8	148.9	31.5	202.2
1999												
January	5.7	5.9	NA	23.3	3.7	31.2	34.2	35.5	17.8	130.5	22.9	171.3
February	6.0	6.3	4.6	25.2	3.3	33.1	36.7	38.6	19.5	142.5	26.6	188.6
March	5.6	5.9	W	W	2.6	33.5	36.9	38.5	20.5	152.8	29.7	203.0
April	5.3	5.6	NA	24.1	3.6	32.2	38.4	39.9	NA	154.2	38.3	214.8
May	5.3	5.5	NA	24.4	3.4	32.4	38.2	39.6	NA	153.5	35.8	211.7
June	5.5	5.7	NA	26.1	NA	NA	38.6	39.9	NA	163.8	31.6	217.8
July	5.9	6.2	4.8	25.8	3.8	34.4	40.8	42.6	24.0	164.0	23.6	211.6
August	5.0	5.2	4.3	24.7	3.2	32.1	37.2	38.5	22.0	162.1	22.3	206.3
September	4.5	4.7	4.0	23.0	4.0	31.0	34.4	35.7	20.7	157.7	25.2	203.6
October	4.5	4.6	3.8	21.7	4.3	29.9	34.4	35.7	19.5	152.4	27.8	199.7
November	4.3	4.5	3.6	22.0	3.4	29.0	33.2	34.4	18.0	151.5	29.4	198.9
December	4.5	4.7	3.8	23.1	3.7	30.5	35.6	36.9	19.1	161.1	32.9	213.1
1999	5.2	5.4	4.3	24.1	3.6	32.0	36.5	38.0	20.7	153.9	28.8	203.4
2000												
January	3.8	3.9	3.1	18.0	3.8	24.8	30.6	31.7	16.0	132.1	25.7	173.7

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*. 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
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	76.7	76.5	70.9	63.0	59.2	66.5	83.4	83.3	75.0	65.9	-	71.3
1996	87.0	86.7	78.4	71.8	W	74.6	94.0	93.9	83.2	73.8	-	79.3
1997	88.6	88.4	81.6	72.5	-	75.8	98.0	98.0	86.6	75.0	-	80.1
1998												
January	77.8	77.7	71.3	59.2	-	63.4	88.6	88.6	W	61.0	-	66.9
February	70.8	70.7	64.1	57.7	-	60.0	80.7	80.7	W	59.6	-	63.5
March	65.7	65.7	56.3	55.8	-	56.0	76.0	75.9	W	57.1	-	59.6
April	66.6	66.6	58.8	57.2	-	57.8	75.9	75.9	W	58.2	-	60.4
May	71.7	71.6	64.4	60.6	-	61.9	80.2	80.2	W	61.4	-	64.5
June	73.6	73.5	64.7	59.2	-	61.0	82.1	82.1	W	60.3	-	63.5
July	72.2	72.1	63.9	58.5	-	60.4	81.3	81.3	W	59.5	-	62.7
August	68.3	68.2	61.4	53.6	-	56.4	77.2	77.2	W	54.7	-	58.9
September	67.4	67.3	61.0	53.8	-	56.6	76.6	76.5	W	55.2	-	59.3
October	69.7	69.5	60.2	54.0	-	56.1	78.6	78.6	66.9	55.9	-	59.7
November	62.9	62.7	59.0	49.9	-	53.1	73.0	73.0	W	51.1	-	56.6
December	59.9	59.8	56.2	44.3	-	48.6	69.1	69.3	W	45.1	-	51.6
1998	68.8	68.7	61.5	54.5	-	57.1	78.3	78.3	68.1	56.1	-	60.2
1999												
January	58.9	58.8	53.9	45.9	-	49.0	68.7	68.7	60.3	47.6	-	52.4
February	56.2	56.2	50.9	45.8	-	47.9	66.8	66.8	W	47.8	-	51.8
March	67.9	67.8	61.2	55.2	-	58.1	77.2	77.2	67.8	56.1	-	60.7
April	83.8	83.7	NA	62.5	-	NA	90.1	90.1	NA	63.4	-	68.6
May	81.5	81.4	83.0	61.5	-	71.4	87.7	87.7	NA	62.3	-	67.3
June	79.8	79.8	NA	60.9	-	69.2	86.1	86.1	NA	61.9	-	NA
July	84.4	84.4	87.3	68.0	-	76.2	90.7	90.7	W	68.6	-	73.0
August	91.1	91.1	NA	73.9	-	82.4	97.2	97.2	W	74.2	-	79.0
September	93.5	93.5	90.5	77.3	-	82.8	101.6	101.5	W	77.9	-	81.9
October	88.5	88.5	85.8	73.9	-	79.5	98.3	98.2	W	73.5	-	79.2
November	89.0	89.0	85.9	76.6	-	80.6	99.5	99.5	W	77.0	-	82.0
December	91.0	91.0	88.7	77.2	-	81.8	101.4	101.3	W	77.7	-	83.3
1999	79.8	79.7	77.9	65.2	-	70.7	88.3	88.3	80.5	66.4	-	70.8
2000												
January	91.9	91.9	88.3	80.2	-	83.5	102.1	102.1	W	81.2	-	85.4

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
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	94.6	94.3	84.7	72.4	W	79.1	80.4	80.2	74.2	64.7	59.5	69.1
1996	103.7	103.5	90.7	80.0	58.3	85.5	90.2	90.0	81.1	73.1	W	76.8
1997	107.3	107.1	95.1	80.5	-	86.4	91.8	91.6	84.0	73.6	-	77.5
1998												
January	98.3	98.3	85.3	W	-	74.5	81.8	81.7	73.9	60.4	-	65.2
February	90.5	90.4	78.5	W	-	71.1	74.2	74.1	66.8	58.8	-	61.7
March	84.6	84.6	70.8	W	-	66.9	68.5	68.5	59.1	56.7	-	57.8
April	85.1	85.1	75.1	W	-	67.8	69.3	69.2	61.3	57.9	-	59.0
May	89.1	89.1	80.6	W	-	72.0	74.2	74.1	67.0	61.1	-	63.2
June	90.7	90.7	79.6	W	-	69.9	76.1	76.0	67.1	59.8	-	62.1
July	89.1	89.1	78.5	W	-	70.5	74.8	74.6	66.4	59.1	-	61.6
August	84.9	84.9	75.5	W	-	66.8	70.9	70.7	64.0	54.2	-	57.8
September	85.3	85.3	75.9	W	-	68.1	70.2	70.1	63.9	54.7	-	58.3
October	87.5	87.5	73.1	62.1	-	67.3	72.8	72.6	63.5	55.2	-	58.2
November	81.4	81.4	72.1	W	-	65.6	66.9	66.7	62.5	51.4	-	55.6
December	78.2	78.1	69.8	W	-	60.7	63.7	63.6	59.3	45.5	-	50.7
1998	87.0	87.0	75.0	61.7	-	67.6	72.0	71.9	64.3	55.5	-	58.7
1999												
January	79.1	79.1	NA	54.4	-	60.2	62.6	62.5	57.0	47.3	-	51.1
February	76.8	76.8	NA	W	-	59.7	60.0	59.9	54.0	47.3	-	50.2
March	87.7	87.7	NA	63.1	-	70.0	71.1	71.1	64.2	56.1	-	60.1
April	99.6	99.6	NA	69.6	-	NA	85.7	85.6	NA	63.2	-	NA
May	96.6	96.6	NA	68.3	-	NA	83.4	83.3	NA	62.1	-	71.8
June	94.9	94.9	NA	68.3	-	NA	81.8	81.7	NA	61.6	-	69.9
July	97.0	97.0	NA	W	-	86.3	86.1	86.1	88.3	68.7	-	76.7
August	105.1	105.1	NA	W	-	92.4	92.8	92.8	NA	74.5	-	82.9
September	110.5	110.5	NA	W	-	93.0	95.7	95.6	91.9	78.1	-	83.7
October	107.6	107.6	96.6	W	-	92.0	91.3	91.2	87.8	74.8	-	80.9
November	109.7	109.6	97.3	W	-	92.4	92.6	92.6	88.3	77.7	-	82.3
December	111.3	111.2	100.4	W	-	94.2	94.7	94.7	91.3	78.3	-	83.6
1999	96.7	96.7	NA	72.3	-	80.5	82.5	82.4	79.7	66.1	-	71.9
2000												
January	112.0	111.9	99.9	W	-	94.7	95.5	95.5	90.7	81.2	-	85.0

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 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
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	2.5	2.5	3.8	W	W	8.1	0.5	0.5	0.8	0.5	-	1.3
1996	2.4	2.5	2.6	2.9	W	5.6	0.5	0.5	0.5	0.4	-	0.9
1997	2.2	2.2	1.8	3.1	-	4.9	0.4	0.4	0.3	0.4	-	0.7
1998												
January	3.0	3.0	2.8	5.3	-	8.1	0.7	0.7	W	0.9	-	1.4
February	3.0	3.0	2.7	5.0	-	7.7	0.6	0.6	W	0.9	-	1.3
March	2.4	2.4	2.4	3.1	-	5.5	0.3	0.3	W	0.6	-	1.0
April	1.7	1.7	1.5	2.7	-	4.2	0.3	0.3	W	0.6	-	0.8
May	1.6	1.6	1.4	2.6	-	4.1	0.2	0.2	W	0.5	-	0.7
June	1.6	1.6	1.5	3.1	-	4.6	0.2	0.2	W	0.6	-	0.8
July	1.5	1.5	1.5	2.9	-	4.4	0.2	0.2	W	0.6	-	0.8
August	1.5	1.5	1.6	2.7	-	4.3	0.2	0.2	W	0.6	-	0.8
September	1.6	1.6	2.0	3.1	-	5.2	0.3	0.3	W	0.7	-	1.0
October	1.6	1.6	2.3	4.4	-	6.7	0.3	0.3	0.4	0.8	-	1.2
November	2.5	2.5	3.0	5.5	-	8.5	0.6	0.6	W	0.9	-	1.5
December	2.5	2.6	3.3	5.8	-	9.1	0.6	0.6	W	0.9	-	1.5
1998	2.0	2.1	2.2	3.9	-	6.0	0.4	0.4	0.4	0.7	-	1.1
1999												
January	2.4	2.4	3.1	4.9	-	7.9	0.5	0.5	0.5	0.8	-	1.3
February	2.5	2.5	3.5	4.9	-	8.3	0.5	0.5	W	W	-	1.3
March	2.2	2.2	3.2	3.4	-	6.6	0.4	0.4	0.5	0.8	-	1.3
April	1.4	1.4	1.9	2.3	-	4.2	0.2	0.2	NA	0.7	-	0.9
May	1.4	1.4	2.0	2.3	-	4.3	0.2	0.2	NA	0.7	-	0.9
June	1.5	1.5	NA	2.7	-	4.7	0.2	0.2	NA	0.8	-	NA
July	1.6	1.6	2.1	2.8	-	4.8	0.2	0.2	W	W	-	1.0
August	1.6	1.6	1.9	2.8	-	4.7	0.2	0.2	W	W	-	0.9
September	1.6	1.6	2.3	3.2	-	5.5	0.2	0.2	W	W	-	1.0
October	1.9	1.9	3.6	4.1	-	7.7	0.3	0.3	W	W	-	1.2
November	3.0	3.0	4.1	5.5	-	9.6	0.6	0.6	W	W	-	1.6
December	2.8	2.8	4.1	6.2	-	10.3	0.6	0.6	W	W	-	1.8
1999	2.0	2.0	2.8	3.7	-	6.6	0.3	0.3	0.4	0.8	-	1.2
2000												
January	2.5	2.5	3.4	5.2	-	8.6	0.5	0.5	W	W	-	1.4

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
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	0.5	0.5	1.1	W	W	1.9	3.5	3.6	5.7	5.1	0.6	11.3
1996	0.4	0.4	0.6	0.5	NA	1.1	3.4	3.4	3.7	3.8	W	7.6
1997	0.3	0.3	0.3	0.4	-	0.7	2.9	2.9	2.4	3.9	-	6.3
1998												
January	0.4	0.4	0.5	W	-	1.3	4.1	4.2	3.8	6.9	-	10.7
February	0.4	0.4	0.5	W	-	1.2	3.9	4.0	3.7	6.5	-	10.2
March	0.2	0.2	0.4	W	-	0.8	2.9	3.0	3.2	4.1	-	7.4
April	0.2	0.2	0.2	W	-	0.5	2.2	2.2	1.9	3.6	-	5.4
May	0.2	0.2	0.2	W	-	0.5	2.0	2.0	1.8	3.4	-	5.3
June	0.2	0.2	0.2	W	-	0.6	2.0	2.0	1.9	4.1	-	6.0
July	0.2	0.2	0.2	W	-	0.5	1.9	2.0	2.0	3.8	-	5.8
August	0.2	0.2	0.3	W	-	0.5	1.9	1.9	2.1	3.6	-	5.6
September	0.2	0.2	0.4	W	-	0.8	2.1	2.1	2.7	4.2	-	6.9
October	0.2	0.2	0.6	0.7	-	1.3	2.1	2.1	3.3	5.9	-	9.3
November	0.4	0.4	0.9	W	-	1.9	3.5	3.5	4.5	7.4	-	11.9
December	0.4	0.4	0.8	W	-	1.8	3.6	3.6	4.7	7.7	-	12.4
1998	0.3	0.3	0.4	0.5	-	1.0	2.7	2.7	3.0	5.1	-	8.1
1999												
January	0.4	0.4	NA	0.9	-	1.7	3.3	3.3	4.3	6.6	-	10.9
February	0.4	0.4	W	W	-	1.7	3.3	3.3	4.9	6.5	-	11.4
March	0.3	0.3	NA	0.5	-	1.3	2.9	2.9	4.5	4.6	-	9.2
April	0.1	0.1	NA	0.2	-	NA	1.7	1.7	NA	3.2	-	5.6
May	0.1	0.1	NA	0.2	-	NA	1.7	1.7	NA	3.2	-	5.8
June	0.1	0.1	NA	0.2	-	NA	1.8	1.8	NA	3.7	-	6.4
July	0.2	0.2	W	W	-	0.6	2.0	2.0	2.6	3.8	-	6.4
August	0.1	0.1	W	W	-	0.6	1.9	1.9	2.5	3.7	-	6.2
September	0.1	0.1	W	W	-	0.8	1.9	1.9	2.9	4.3	-	7.2
October	0.2	0.2	W	W	-	1.2	2.4	2.4	4.7	5.4	-	10.1
November	0.4	0.4	W	W	-	1.7	4.0	4.0	5.6	7.2	-	12.9
December	0.4	0.4	W	W	-	1.8	3.8	3.8	5.7	8.2	-	13.9
1999	0.2	0.2	NA	0.5	-	1.1	2.6	2.6	3.8	5.0	-	8.8
2000												
January	0.3	0.3	W	W	-	1.4	3.3	3.3	4.6	6.7	-	11.3

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*. 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
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	74.9	74.4	70.7	60.5	57.3	65.0	83.6	83.3	75.3	65.1	-	72.3
1996	83.4	83.0	78.8	69.8	67.7	73.8	92.4	92.1	83.7	74.1	W	80.9
1997	83.0	82.8	78.7	68.2	66.8	73.1	92.8	92.5	84.0	72.5	W	80.7
1998												
January	74.2	74.0	69.6	56.6	55.4	62.7	83.0	82.8	74.8	60.8	W	70.8
February	67.6	67.4	62.6	53.8	52.4	57.9	77.8	77.7	68.0	57.9	W	65.1
March	62.7	62.5	57.5	50.9	49.9	54.0	72.9	72.7	63.2	55.0	W	60.8
April	65.9	65.7	59.9	54.5	54.2	57.1	75.4	75.3	65.5	58.8	W	63.6
May	71.5	71.2	65.8	57.2	53.3	60.7	80.7	80.5	71.3	61.5	W	68.5
June	70.2	69.9	64.8	53.6	49.4	58.5	79.9	79.7	70.4	58.3	W	66.8
July	68.3	68.0	62.9	51.8	47.6	56.2	78.5	78.3	68.8	56.4	W	64.9
August	66.5	66.2	60.7	47.9	46.3	53.8	76.9	76.7	66.5	52.5	W	62.1
September	65.0	64.7	59.4	49.0	46.0	53.4	75.4	75.2	65.2	53.3	W	61.6
October	65.2	64.9	59.8	50.4	46.7	54.4	75.5	75.3	65.8	54.9	NA	62.5
November	63.8	63.5	59.1	46.0	44.1	51.9	74.6	74.4	65.2	50.3	W	60.7
December	61.6	61.2	57.3	40.5	37.6	47.7	72.5	72.3	63.3	45.3	W	57.9
1998	66.8	66.5	61.6	50.9	48.4	55.7	76.9	76.7	67.3	55.3	W	63.8
1999												
January	60.7	60.4	55.6	41.8	38.2	47.7	70.9	70.7	61.6	46.2	NA	57.0
February	58.6	58.1	54.0	40.0	39.4	46.4	69.1	68.9	60.1	44.5	W	55.4
March	67.8	67.5	62.0	52.0	50.0	56.4	77.1	76.9	67.3	55.9	W	63.9
April	87.2	86.8	NA	62.4	56.2	71.0	93.5	93.2	NA	65.5	NA	NA
May	82.8	82.5	NA	59.5	54.2	67.5	90.7	90.5	NA	64.4	NA	NA
June	77.1	76.8	NA	NA	59.2	NA	86.7	86.5	NA	NA	NA	NA
July	81.0	80.8	76.9	69.1	69.1	72.8	90.7	90.5	82.1	72.9	W	79.3
August	89.1	89.0	84.3	72.8	72.8	78.2	97.9	97.7	89.1	77.2	W	85.3
September	88.5	88.2	83.3	73.9	68.5	77.5	98.0	97.8	89.0	78.5	W	85.6
October	86.3	86.1	82.2	70.4	67.3	75.2	96.5	96.2	88.0	75.2	W	84.0
November	86.6	86.3	81.6	74.4	68.3	76.6	96.5	96.2	87.4	78.7	W	84.7
December	89.0	88.7	83.6	74.7	70.1	78.0	99.2	98.9	89.2	79.5	W	86.2
1999	80.1	79.8	75.5	63.7	60.0	68.5	88.9	88.7	80.0	67.4	68.3	76.1
2000												
January	89.3	89.1	83.4	76.7	71.6	79.2	99.6	99.4	89.5	81.1	W	87.0

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
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	92.9	92.4	84.1	70.4	61.6	78.5	80.8	80.3	75.6	63.2	58.2	69.6
1996	100.2	99.8	91.0	79.1	70.9	85.9	88.2	87.8	82.8	72.0	68.2	77.4
1997	100.5	100.3	91.0	77.5	68.6	85.3	87.6	87.4	82.5	70.3	67.1	76.7
1998												
January	91.1	90.9	81.7	W	58.8	75.5	78.7	78.4	73.4	58.5	55.8	66.3
February	85.8	85.6	75.4	W	53.2	70.2	72.4	72.2	66.7	55.7	52.5	61.4
March	81.2	81.0	70.7	W	50.8	65.8	67.6	67.4	61.7	52.9	50.1	57.4
April	83.4	83.2	72.8	W	57.8	68.7	70.6	70.4	64.0	56.5	54.9	60.4
May	88.0	87.8	77.6	W	57.5	72.4	76.0	75.7	69.6	59.2	54.0	64.1
June	87.3	87.1	76.8	W	54.5	71.3	74.9	74.6	68.7	55.8	50.2	62.3
July	87.0	86.7	75.3	W	52.4	69.5	73.3	73.0	66.9	54.1	48.1	60.1
August	84.7	84.4	73.4	W	49.4	66.6	71.5	71.2	64.8	50.2	46.8	57.6
September	83.3	83.0	72.1	W	48.8	65.5	70.0	69.7	63.5	51.2	46.5	57.0
October	83.7	83.4	72.7	59.9	51.1	66.7	70.3	70.0	64.0	52.6	47.6	58.1
November	82.2	81.9	71.8	W	46.9	64.3	69.0	68.7	63.4	48.1	44.6	55.8
December	80.0	79.7	69.7	W	42.0	61.0	66.8	66.4	61.4	42.6	38.3	51.8
1998	84.7	84.5	74.1	W	51.6	68.0	71.7	71.4	65.7	52.9	48.9	59.3
1999												
January	78.6	78.2	67.8	50.5	42.1	59.8	65.8	65.5	59.7	43.9	39.0	51.5
February	76.7	76.1	66.2	W	42.2	58.6	63.7	63.3	58.1	42.1	39.9	50.1
March	83.4	82.9	72.4	W	52.6	66.7	72.1	71.7	65.4	53.8	50.4	59.5
April	98.8	98.4	NA	68.8	60.6	NA	90.0	89.6	NA	63.8	57.0	73.4
May	98.2	97.8	NA	68.3	NA	NA	86.6	86.2	NA	61.5	54.5	NA
June	94.4	94.0	NA	NA	NA	NA	81.4	81.1	NA	NA	59.8	NA
July	98.0	97.7	89.4	W	71.0	83.9	85.2	85.0	80.5	70.9	69.4	75.7
August	105.5	105.2	96.4	W	72.7	89.4	93.0	92.8	87.7	74.7	72.8	81.2
September	106.6	106.2	97.2	W	73.6	90.5	92.8	92.4	87.2	75.9	69.4	80.9
October	104.9	104.6	96.9	W	70.2	88.5	90.8	90.5	86.3	72.4	67.7	78.7
November	105.3	104.9	95.9	W	70.9	88.8	91.2	90.8	85.7	76.3	68.8	79.9
December	108.1	107.8	97.9	W	75.3	91.1	93.6	93.3	87.7	76.7	70.9	81.4
1999	96.1	95.7	86.5	71.4	62.8	79.3	84.1	83.8	78.7	65.4	60.5	71.6
2000												
January	108.1	107.8	97.9	W	74.8	91.5	93.8	93.5	87.5	78.6	72.3	82.4

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*.

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
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	7.8	8.1	20.7	W	W	43.3	3.0	3.1	7.4	3.1	-	10.5
1996	10.7	11.1	26.1	20.5	8.0	54.6	3.3	3.4	7.9	3.3	W	11.3
1997	13.4	13.8	28.0	21.7	7.6	57.3	3.6	3.7	7.9	3.1	W	11.0
1998												
January	13.5	13.8	27.2	21.1	8.3	56.6	3.7	3.7	7.2	2.8	W	10.0
February	14.3	14.6	28.1	22.1	7.5	57.7	3.6	3.7	7.3	2.9	W	10.2
March	14.6	14.9	28.8	22.7	6.9	58.4	3.7	3.7	7.4	3.0	W	10.4
April	13.2	13.4	29.0	22.1	7.9	59.0	3.4	3.4	7.4	2.9	W	10.3
May	13.1	13.3	29.1	22.7	9.0	60.8	3.4	3.4	7.4	3.0	W	10.5
June	13.4	13.7	29.5	23.3	7.5	60.4	3.5	3.5	7.5	3.2	W	10.7
July	15.5	15.9	29.5	23.9	10.3	63.7	4.0	4.0	7.6	3.4	W	11.0
August	15.4	15.6	29.3	24.4	7.7	61.4	4.0	4.0	7.5	3.4	W	10.9
September	15.4	15.7	28.7	23.6	9.3	61.6	4.0	4.0	7.4	3.2	W	10.5
October	14.3	14.6	28.4	23.6	7.8	59.7	3.9	3.9	7.4	3.1	NA	10.6
November	13.9	14.1	27.3	22.7	7.8	57.8	3.8	3.9	7.2	3.1	W	10.3
December	14.4	14.7	27.9	24.1	9.1	61.1	3.9	4.0	7.3	3.1	W	10.4
1998	14.3	14.5	28.6	23.0	8.3	59.9	3.7	3.8	7.4	3.1	W	10.5
1999												
January	13.0	13.3	25.4	21.3	8.0	54.6	3.7	3.7	6.5	2.7	NA	9.2
February	13.6	14.0	27.5	23.3	9.1	59.9	3.7	3.7	7.0	W	W	10.0
March	14.3	14.6	29.0	24.2	8.5	61.8	3.7	3.8	7.1	W	W	10.1
April	15.2	15.6	NA	24.1	9.4	63.7	3.6	3.6	NA	2.9	NA	NA
May	15.5	15.8	NA	25.2	10.8	66.2	3.7	3.7	NA	3.1	NA	NA
June	16.4	16.7	NA	NA	12.0	NA	3.9	3.9	NA	NA	NA	NA
July	15.6	16.0	32.0	26.7	10.2	68.9	3.8	3.8	7.3	W	W	10.6
August	15.7	16.0	31.5	27.0	8.0	66.4	3.7	3.7	6.9	W	W	10.2
September	14.8	15.1	30.7	27.0	9.0	66.7	3.5	3.6	6.8	W	W	10.0
October	15.0	15.3	30.7	27.3	11.2	69.2	3.6	3.6	6.9	W	W	9.9
November	14.0	14.3	29.9	27.1	10.4	67.3	3.5	3.5	6.9	W	W	9.9
December	15.0	15.3	31.9	29.3	10.5	71.6	3.7	3.7	7.3	W	W	10.6
1999	14.8	15.2	30.0	25.8	9.7	65.6	3.7	3.7	6.9	3.1	0.0	10.0
2000												
January	13.4	13.7	27.4	24.7	7.2	59.2	3.2	3.3	6.0	W	W	8.6

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
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	3.1	3.2	12.0	W	W	18.9	14.0	14.4	40.1	25.9	6.6	72.6
1996	3.1	3.2	11.7	5.3	1.5	18.6	17.0	17.6	45.7	29.2	9.6	84.5
1997	3.4	3.5	11.5	5.3	1.5	18.2	20.3	21.0	47.4	30.1	9.1	86.6
1998												
January	3.5	3.5	11.2	W	1.0	17.3	20.8	21.1	45.6	29.0	9.4	84.0
February	3.7	3.7	11.8	W	1.1	18.3	21.7	22.0	47.3	30.3	8.6	86.2
March	3.8	3.9	12.3	W	1.8	19.6	22.1	22.4	48.5	31.2	8.6	88.3
April	3.6	3.6	12.2	W	1.7	19.5	20.1	20.4	48.5	30.6	9.8	88.9
May	3.6	3.6	12.0	W	1.8	19.6	20.0	20.3	48.6	31.5	10.8	90.9
June	3.7	3.7	12.4	W	1.2	19.6	20.6	20.9	49.4	32.4	8.8	90.6
July	4.1	4.2	12.6	W	1.1	20.2	23.7	24.1	49.7	33.7	11.5	94.9
August	4.2	4.2	12.6	W	1.6	20.7	23.5	23.9	49.4	34.2	9.4	93.0
September	4.1	4.2	12.5	W	2.2	21.0	23.5	23.9	48.6	33.0	11.5	93.1
October	3.9	4.0	12.4	6.2	2.0	20.7	22.1	22.5	48.2	32.9	9.8	91.0
November	3.8	3.9	12.3	W	1.9	20.3	21.5	21.8	46.8	31.9	9.7	88.4
December	3.9	4.0	12.5	W	1.5	20.6	22.3	22.6	47.7	33.7	10.7	92.0
1998	3.8	3.9	12.2	W	1.6	19.8	21.8	22.2	48.2	32.0	9.9	90.1
1999												
January	3.7	3.8	11.2	5.8	2.0	19.0	20.4	20.7	43.1	29.8	9.9	82.9
February	3.8	3.9	12.3	W	W	20.5	21.2	21.6	46.7	32.7	11.0	90.4
March	3.8	3.8	12.1	W	W	20.2	21.8	22.2	48.2	33.7	10.1	92.0
April	3.5	3.5	NA	5.7	2.0	NA	22.3	22.7	NA	32.6	11.4	91.7
May	3.6	3.7	NA	6.1	NA	NA	22.8	23.2	NA	34.4	13.0	NA
June	3.8	3.9	NA	NA	NA	NA	24.1	24.5	NA	NA	13.7	NA
July	3.6	3.6	11.8	W	W	19.9	23.0	23.4	51.2	36.5	11.8	99.5
August	3.4	3.5	10.9	W	W	18.8	22.7	23.1	49.3	36.6	9.5	95.4
September	3.2	3.3	10.8	W	W	18.8	21.5	21.9	48.4	36.3	10.8	95.4
October	3.3	3.4	11.0	W	W	19.3	21.9	22.3	48.6	36.4	13.4	98.4
November	3.2	3.3	11.0	W	W	19.6	20.7	21.1	47.7	36.3	12.8	96.9
December	3.4	3.4	11.5	W	W	20.2	22.0	22.5	50.7	39.1	12.7	102.4
1999	3.5	3.6	11.3	6.3	1.9	19.5	22.0	22.4	48.3	35.1	11.7	95.1
2000												
January	2.9	3.0	9.6	W	W	16.8	19.6	19.9	43.1	32.4	9.2	84.6

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*. 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	
1994	87.2	76.5	65.2	73.6	31.1	63.4	77.6	33.6
1995	86.5	77.7	64.6	74.7	32.4	66.2	76.6	35.4
1996	99.1	88.4	73.3	75.7	41.3	76.4	88.6	47.1
1997	99.6	90.5	77.8	72.6	38.4	74.3	87.8	42.6
1998								
January	93.5	86.5	74.3	66.0	32.2	69.9	84.2	36.5
February	95.0	87.5	70.8	64.6	30.8	68.9	83.5	34.1
March	92.3	85.3	69.0	63.1	28.3	68.8	81.3	32.1
April	93.2	84.4	72.0	63.5	28.7	71.6	79.3	31.1
May	93.3	85.0	70.2	62.4	28.1	75.4	76.8	30.1
June	90.4	84.2	69.9	61.4	25.1	71.8	75.5	27.5
July	86.2	82.5	68.3	58.7	24.7	68.2	74.0	26.6
August	81.9	78.7	67.1	59.3	24.3	64.5	70.5	26.5
September	81.4	77.6	65.9	57.6	24.3	59.7	71.2	26.9
October	82.6	74.0	66.3	NA	25.9	56.0	71.0	28.5
November	84.4	75.3	68.1	77.6	26.0	60.0	74.9	28.4
December	84.9	75.4	67.8	77.2	21.5	61.2	74.9	26.4
1998	88.8	81.6	69.2	67.6	27.0	64.7	77.4	29.7
1999								
January	85.3	76.3	68.0	75.8	23.2	62.2	77.4	27.3
February	87.1	75.6	68.9	77.9	23.6	63.0	76.7	27.3
March	87.6	76.0	68.7	78.7	23.3	63.2	77.0	27.7
April	87.8	78.1	70.5	80.7	27.6	65.4	74.9	29.6
May	90.1	80.2	70.6	83.0	26.7	69.2	75.9	29.9
June	90.5	80.6	71.5	W	30.9	68.0	74.8	30.4
July	83.9	81.4	73.0	86.5	36.1	67.2	72.0	35.8
August	82.0	81.0	74.7	W	40.0	67.4	69.6	39.4
September	84.5	81.6	75.8	W	41.7	65.6	75.1	42.3
October	91.2	83.7	79.5	W	45.6	65.3	81.3	45.3
November	96.2	87.2	80.5	W	44.2	70.4	84.8	43.5
December	96.2	87.7	80.8	W	42.5	71.6	88.1	42.8
1999	88.3	80.5	72.9	85.2	34.0	65.9	77.8	35.4
2000								
January	101.3	94.4	86.0	W	48.8	76.9	93.9	49.9

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	91.1	62.0	66.7	71.1	70.5	71.0	56.6
1994	88.4	58.7	64.1	67.3	65.5	67.5	52.9
1995	86.7	59.3	64.4	67.0	67.3	67.3	53.6
1996	98.9	71.4	77.1	78.8	79.3	79.3	66.0
1997	98.4	67.4	71.2	74.5	75.3	75.3	61.1
1998							
January	92.5	59.3	61.6	66.0	65.5	69.6	51.0
February	91.6	57.4	59.9	63.2	63.3	67.4	49.4
March	89.6	54.8	57.4	61.1	61.7	64.2	46.9
April	87.7	55.5	58.5	61.5	63.5	62.4	48.5
May	84.9	54.2	57.4	61.7	63.0	60.2	47.3
June	81.2	50.9	54.6	59.0	59.6	56.8	43.9
July	77.7	50.0	53.8	57.9	57.4	55.4	42.7
August	75.5	48.9	52.4	56.2	56.9	54.2	41.3
September	77.0	51.6	55.2	58.2	59.8	57.0	45.5
October	78.6	52.1	55.3	58.7	60.4	58.2	45.2
November	79.9	50.0	52.9	56.6	57.2	57.6	41.8
December	78.9	46.2	48.8	52.3	52.6	55.4	36.6
1998	85.2	52.5	55.6	59.3	60.0	59.9	45.0
1999							
January	80.4	46.7	48.9	51.5	51.1	57.4	37.7
February	79.8	45.0	47.9	50.3	50.7	55.1	36.0
March	80.9	50.5	53.6	55.0	55.8	58.9	43.3
April	82.9	55.0	57.9	63.2	62.1	62.0	48.2
May	82.1	54.3	57.1	63.0	62.8	60.6	47.4
June	80.8	56.5	58.3	63.6	64.9	61.5	49.9
July	81.6	61.1	63.7	68.8	68.3	66.0	56.0
August	83.5	65.6	68.7	73.7	74.4	70.9	60.9
September	90.1	69.2	72.8	77.5	77.5	75.0	64.6
October	94.8	69.4	72.3	78.8	80.1	76.8	64.4
November	100.0	74.0	77.3	83.0	83.7	81.7	69.0
December	104.5	75.9	77.9	84.9	83.7	85.2	70.1
1999	87.6	60.1	63.7	68.4	69.0	67.7	53.8
2000							
January	126.0	85.9	87.3	90.8	91.7	98.2	80.3
February ^d	^E 122.9	NA	NA	^E 101.0	NA	NA	NA

NA = Not available.

E = Estimated data.

^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.

^d Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.

Notes: Values shown for the current two months 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	
1994	57.7	64.5	67.3	66.1	62.8	53.8
1995	58.8	64.9	67.0	67.7	63.6	54.6
1996	71.1	77.5	78.8	79.6	75.7	66.7
1997	66.6	71.5	74.5	75.7	71.4	61.6
1998						
January	57.1	62.0	66.0	65.7	62.1	50.9
February	55.4	60.1	63.2	63.4	59.9	49.3
March	52.9	57.7	61.1	61.7	57.7	46.9
April	54.7	59.0	61.5	63.7	59.0	49.3
May	54.0	58.0	61.7	63.9	58.9	48.3
June	50.8	55.1	59.0	60.3	55.8	44.6
July	49.8	54.6	57.9	58.0	54.6	43.5
August	48.8	53.1	56.2	57.7	53.4	42.2
September	51.4	55.8	58.2	60.3	55.7	46.2
October	51.7	55.9	58.7	60.8	56.2	46.2
November	49.1	53.5	56.6	57.5	53.5	42.4
December	44.7	49.3	52.3	52.8	49.2	36.7
1998	51.6	56.2	59.3	60.4	56.2	45.4
1999						
January	44.4	48.9	51.5	51.6	48.6	37.6
February	43.3	48.3	50.3	50.8	47.5	36.5
March	49.2	54.2	55.0	56.0	53.0	44.5
April	54.9	58.4	63.2	62.4	59.6	49.2
May	54.4	57.6	63.0	63.2	59.6	48.3
June	57.0	58.8	63.6	65.6	61.1	51.0
July	61.8	64.0	68.8	69.8	66.0	57.0
August	66.4	69.0	73.7	75.5	71.0	61.9
September	69.5	72.9	77.5	78.0	74.3	65.3
October	69.6	72.6	78.8	80.4	75.4	65.3
November	74.1	77.6	83.0	84.1	79.5	70.0
December	75.7	78.2	84.9	84.2	80.9	71.0
1999	60.1	64.3	68.4	69.6	65.2	55.2
2000						
January	83.2	86.6	90.8	91.5	87.9	78.2
February ^c	NA	NA	E _{101.0}	NA	NA	NA

NA = Not available.

E = Estimated data.

^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.

^c **Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.**

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 two months 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	
1994	59.1	66.0	67.3	67.4	64.2	54.2	55.3	62.9	64.6	59.8	51.9
1995	59.8	66.3	67.0	68.4	64.5	55.1	56.8	63.6	66.7	61.4	52.4
1996	72.3	79.1	78.8	80.6	76.7	67.3	68.7	75.9	78.4	73.2	63.9
1997	67.0	72.2	74.5	76.0	71.9	61.9	65.9	70.8	75.3	69.8	60.2
1998											
January	57.3	61.4	66.0	65.3	62.6	51.3	56.6	62.7	66.3	60.3	49.1
February	55.3	59.2	63.2	63.3	60.2	49.6	55.4	61.1	63.7	58.8	47.9
March	53.0	57.1	61.1	61.7	58.1	47.2	52.8	58.3	61.6	56.2	45.1
April	54.6	58.4	61.5	63.6	59.1	49.7	54.8	59.7	63.8	58.6	46.8
May	53.8	57.9	61.7	63.8	59.0	48.8	54.4	58.2	64.1	58.5	45.5
June	50.7	54.2	59.0	60.3	56.0	45.0	50.9	56.3	60.3	55.1	42.4
July	49.8	53.8	57.9	57.9	54.9	43.8	50.0	55.5	58.2	53.7	41.6
August	48.5	53.1	56.2	57.3	53.6	42.4	49.5	53.2	58.3	52.8	40.7
September	51.6	55.9	58.2	60.1	55.9	46.6	50.8	55.8	60.5	54.8	44.0
October	51.5	56.0	58.7	60.4	56.2	46.5	52.4	55.9	61.4	56.1	44.8
November	49.0	53.2	56.6	57.1	53.8	42.7	49.2	54.0	58.2	52.7	40.6
December	44.6	49.0	52.3	51.8	49.4	36.9	45.0	49.7	54.4	48.5	35.7
1998	51.5	55.7	59.3	60.1	56.5	45.7	51.8	56.7	60.8	55.5	43.7
1999											
January	45.0	48.4	51.5	51.1	49.1	37.9	43.2	49.5	52.4	46.7	36.3
February	43.5	47.5	50.3	50.3	47.9	36.8	42.7	49.2	51.6	46.4	34.8
March	49.7	53.5	55.0	55.6	53.3	44.9	48.2	55.1	56.6	52.0	41.5
April	56.6	58.4	63.2	63.7	60.8	49.7	51.6	58.5	60.5	55.4	46.3
May	55.7	57.9	63.0	64.0	60.6	48.6	51.8	57.1	62.2	55.9	46.1
June	58.7	58.6	63.6	67.5	62.1	51.6	53.7	59.2	62.6	57.2	47.2
July	63.2	63.6	68.8	71.2	67.0	57.5	58.9	64.7	67.3	62.3	53.4
August	67.5	68.7	73.7	77.8	72.0	62.3	64.1	69.5	71.9	67.5	58.6
September	70.4	72.1	77.5	78.9	75.1	65.7	67.5	74.0	76.6	71.7	62.9
October	70.4	71.8	78.8	81.0	76.1	65.7	68.0	73.7	79.4	72.5	62.4
November	75.8	76.4	83.0	86.4	80.7	70.5	70.9	79.4	79.8	74.9	66.4
December	76.9	77.6	84.9	85.6	81.9	71.5	73.2	79.1	81.9	76.8	67.9
1999	61.3	64.1	68.4	70.8	66.2	55.8	57.8	64.4	67.7	61.8	51.9
2000											
January	84.7	86.1	90.8	93.5	88.9	78.5	80.2	87.3	88.0	83.8	75.9
February ^b	NA	NA	E _{101.0}	NA	NA	NA	NA	NA	NA	NA	NA

NA = Not available.

E = Estimated data. Includes on-highway diesel fuel only.

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

^b **Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.**

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 two months 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	106.2	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	91.1	92.1	91.9	82.6	89.7	82.8	89.3	90.4	89.9	104.5
1994	88.4	89.4	89.0	81.8	87.0	79.2	88.5	87.6	89.4	100.0
1995	86.7	87.5	86.4	78.7	84.4	77.9	87.4	85.3	87.0	101.0
1996	98.9	100.0	98.6	97.2	97.6	94.0	98.6	96.9	98.4	117.8
1997	98.4	99.3	96.3	94.2	96.0	94.2	98.9	98.7	98.4	117.4
1998										
January	92.5	93.5	90.7	88.0	88.8	86.6	93.3	92.5	92.4	111.0
February	91.6	92.8	90.1	85.1	87.7	86.7	92.6	91.6	91.9	110.0
March	89.6	90.8	88.0	82.3	86.7	84.1	90.1	92.1	90.6	104.9
April	87.7	88.6	85.8	81.6	83.5	81.3	88.9	89.1	88.5	100.3
May	84.9	85.9	83.2	80.3	81.9	79.4	87.2	86.7	82.3	NA
June	81.2	82.1	78.1	78.6	78.5	75.6	84.4	84.3	79.8	89.8
July	77.7	78.4	74.4	76.0	76.2	70.5	83.3	81.4	74.1	84.0
August	75.5	76.1	71.4	74.3	74.0	68.5	78.6	80.9	74.5	85.6
September	77.0	77.6	72.4	74.4	74.2	70.8	78.8	80.5	73.0	84.6
October	78.6	79.1	75.5	74.1	75.3	71.1	81.7	82.4	76.4	W
November	79.9	80.6	77.0	73.3	74.7	72.3	80.4	82.0	82.4	W
December	78.9	79.6	77.1	70.9	74.3	71.4	79.9	81.7	80.9	W
1998	85.2	86.2	83.1	78.8	81.8	78.8	86.8	87.3	85.8	102.2
1999										
January	80.4	81.3	78.6	72.0	75.3	70.8	79.9	80.5	82.1	W
February	79.8	80.5	77.3	71.6	74.7	70.4	79.4	79.7	80.4	W
March	80.9	81.4	77.9	74.2	76.1	70.4	79.3	79.5	82.9	W
April	82.9	83.1	80.0	79.2	76.9	70.2	79.2	80.2	88.8	W
May	82.1	82.3	77.3	79.2	78.1	69.1	78.8	79.6	NA	W
June	80.8	81.0	75.1	77.4	76.6	68.5	78.2	78.3	77.0	W
July	81.6	81.6	78.0	79.8	77.5	69.7	79.0	79.9	76.3	W
August	83.5	82.7	79.8	83.0	80.3	74.5	81.2	82.2	78.1	W
September	90.1	89.6	85.2	88.9	86.1	82.0	90.6	88.0	85.0	W
October	94.8	94.8	90.9	91.5	91.0	87.9	93.1	92.2	90.3	W
November	100.0	100.0	95.8	97.2	96.5	92.0	96.8	95.6	97.0	W
December	104.5	104.8	101.0	100.4	100.0	99.0	101.8	99.5	104.2	W
1999	87.6	88.0	85.4	81.3	83.4	77.0	85.8	85.4	88.4	101.1
2000										
January	126.0	128.4	125.4	127.2	123.7	121.0	119.5	117.0	126.0	W
February ^a	E122.9	E124.1	NA							

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	98.1	92.4	100.1	86.3	89.3	85.6	83.3	84.4	81.0	87.2
1994	95.0	89.5	96.6	85.7	85.3	80.9	80.8	78.4	81.2	86.3
1995	93.6	88.8	95.5	82.6	84.4	81.5	80.9	78.5	81.6	86.0
1996	106.3	102.4	106.3	95.3	95.2	96.0	91.3	89.3	91.2	97.7
1997	105.7	103.3	106.5	95.0	94.8	96.2	91.0	87.0	86.5	94.2
1998										
January	100.4	96.5	101.4	89.2	92.1	91.1	82.6	80.4	79.9	85.9
February	98.8	95.8	101.0	88.5	91.4	88.9	80.6	79.7	78.9	84.2
March	96.8	92.9	98.3	86.2	89.6	88.5	79.6	77.2	77.9	83.3
April	93.1	91.7	97.1	84.0	88.4	86.8	79.2	74.4	77.0	81.8
May	89.0	89.6	95.0	82.1	83.8	82.1	76.7	70.0	73.2	81.5
June	85.8	83.9	92.2	75.7	82.4	79.8	74.0	NA	72.1	79.3
July	81.2	79.0	89.0	70.1	81.4	73.3	72.8	70.7	69.7	76.5
August	79.4	77.1	83.7	69.9	79.0	72.6	70.8	NA	71.0	74.5
September	81.7	80.3	85.2	71.7	80.1	72.6	72.6	66.2	72.5	75.9
October	80.3	82.3	88.0	74.1	80.3	76.9	73.8	69.8	73.0	77.3
November	82.1	83.5	89.3	76.6	81.2	76.8	73.1	70.8	71.9	77.9
December	80.3	82.6	88.5	76.0	79.9	73.8	71.3	66.6	69.3	77.9
1998	90.2	89.2	94.8	81.4	85.6	81.8	76.5	73.5	74.8	80.4
1999										
January	85.7	83.3	90.3	77.8	81.2	74.6	71.7	68.6	71.4	76.2
February	86.1	83.1	89.5	77.3	81.2	71.4	71.1	66.0	70.9	76.5
March	86.9	83.3	90.5	77.3	81.6	78.4	73.8	67.9	73.8	77.5
April	86.9	88.6	94.2	75.8	85.0	71.9	76.5	63.7	76.0	81.5
May	84.5	87.0	95.5	75.3	84.2	71.2	75.3	60.5	72.9	NA
June	81.8	84.4	96.1	73.8	83.2	66.2	74.4	57.9	74.0	NA
July	84.4	85.1	95.1	73.4	84.1	69.5	77.9	62.8	76.3	NA
August	85.9	88.3	NA	74.6	84.8	75.7	84.5	80.5	84.5	NA
September	92.4	95.1	98.7	81.7	88.8	79.5	89.8	85.6	91.7	NA
October	95.7	101.0	105.6	86.5	93.1	NA	92.6	89.0	90.9	NA
November	102.2	105.7	110.7	91.8	99.3	NA	97.6	92.4	96.8	NA
December	107.9	111.9	114.6	95.9	103.7	NA	100.6	95.5	99.3	NA
1999	90.7	91.1	96.8	81.9	87.1	78.8	82.2	71.5	79.3	88.4
2000										
January	126.5	134.4	142.0	117.7	121.7	NA	106.5	100.3	108.1	NA
February ^a	NA	NA	NA	NA	NA	NA	^E 105.6	NA	NA	NA

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	83.2	84.0	82.3	75.4	86.0	86.2	96.8	96.1	91.8	99.9
1994	80.6	81.2	81.1	71.4	78.6	78.9	90.9	86.5	88.7	95.0
1995	80.1	80.8	81.2	69.0	84.4	83.9	90.6	83.4	89.4	96.2
1996	90.9	92.1	89.9	77.5	94.2	93.3	99.9	90.9	98.9	108.0
1997	89.9	91.3	93.3	73.8	93.7	95.3	106.0	97.3	103.1	113.9
1998										
January	81.5	82.2	85.4	66.2	83.2	84.9	98.6	NA	93.6	104.6
February	78.1	80.9	83.6	64.7	79.4	80.8	94.7	87.4	89.3	100.8
March	77.2	79.5	83.0	62.3	76.9	78.6	92.7	86.5	85.8	98.9
April	77.8	79.5	81.6	63.0	79.1	79.6	92.7	86.8	86.2	98.8
May	72.6	78.8	80.5	61.2	76.9	78.1	90.9	86.2	85.2	97.3
June	68.8	75.1	78.8	W	75.1	74.9	86.3	85.8	82.2	89.9
July	69.4	72.7	77.8	56.2	73.0	NA	83.2	81.8	82.2	86.5
August	68.2	70.1	75.5	55.1	77.3	79.6	84.5	82.5	84.4	87.7
September	70.5	72.3	74.9	59.8	78.2	78.4	86.4	83.4	83.7	90.2
October	70.7	74.4	76.8	57.9	78.6	78.8	89.2	84.4	84.1	94.9
November	70.3	73.4	76.6	55.6	77.0	76.4	89.4	82.7	82.4	97.1
December	67.9	71.6	74.6	51.9	71.0	71.1	88.5	82.6	81.9	95.0
1998	73.8	76.7	80.1	59.1	77.6	78.4	91.4	85.2	86.1	97.8
1999										
January	68.0	72.8	75.0	53.8	68.7	68.5	87.1	80.6	81.8	93.0
February	67.0	72.1	73.9	51.0	69.0	67.9	87.1	81.2	79.9	93.5
March	69.6	76.6	76.4	52.2	71.7	71.0	93.6	84.7	87.3	101.6
April	73.5	76.5	77.8	NA	NA	NA	104.3	NA	97.5	111.4
May	72.5	76.1	77.3	59.5	75.2	76.0	101.1	96.0	95.3	107.3
June	72.4	77.4	76.4	NA	76.6	75.6	103.2	97.3	104.8	110.3
July	74.0	78.9	79.8	65.0	78.9	NA	103.0	99.2	103.4	110.2
August	81.6	80.3	86.9	NA	82.5	81.5	NA	NA	102.9	108.3
September	85.4	86.9	91.5	73.8	86.4	89.7	106.3	103.9	100.6	111.1
October	90.1	89.9	95.3	NA	85.4	87.5	109.2	108.6	102.2	113.7
November	94.0	96.2	99.0	77.2	85.9	89.7	111.9	111.6	104.8	116.6
December	99.1	97.6	101.0	NA	90.2	92.7	114.7	117.1	106.0	118.5
1999	77.5	81.8	84.7	64.9	80.9	76.3	100.4	96.3	93.6	106.3
2000										
January	101.8	110.4	105.5	NA	90.5	93.8	123.0	123.5	115.3	126.9
February ^a	NA	NA	NA	E _{87.1}	NA	NA	NA	NA	NA	NA

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

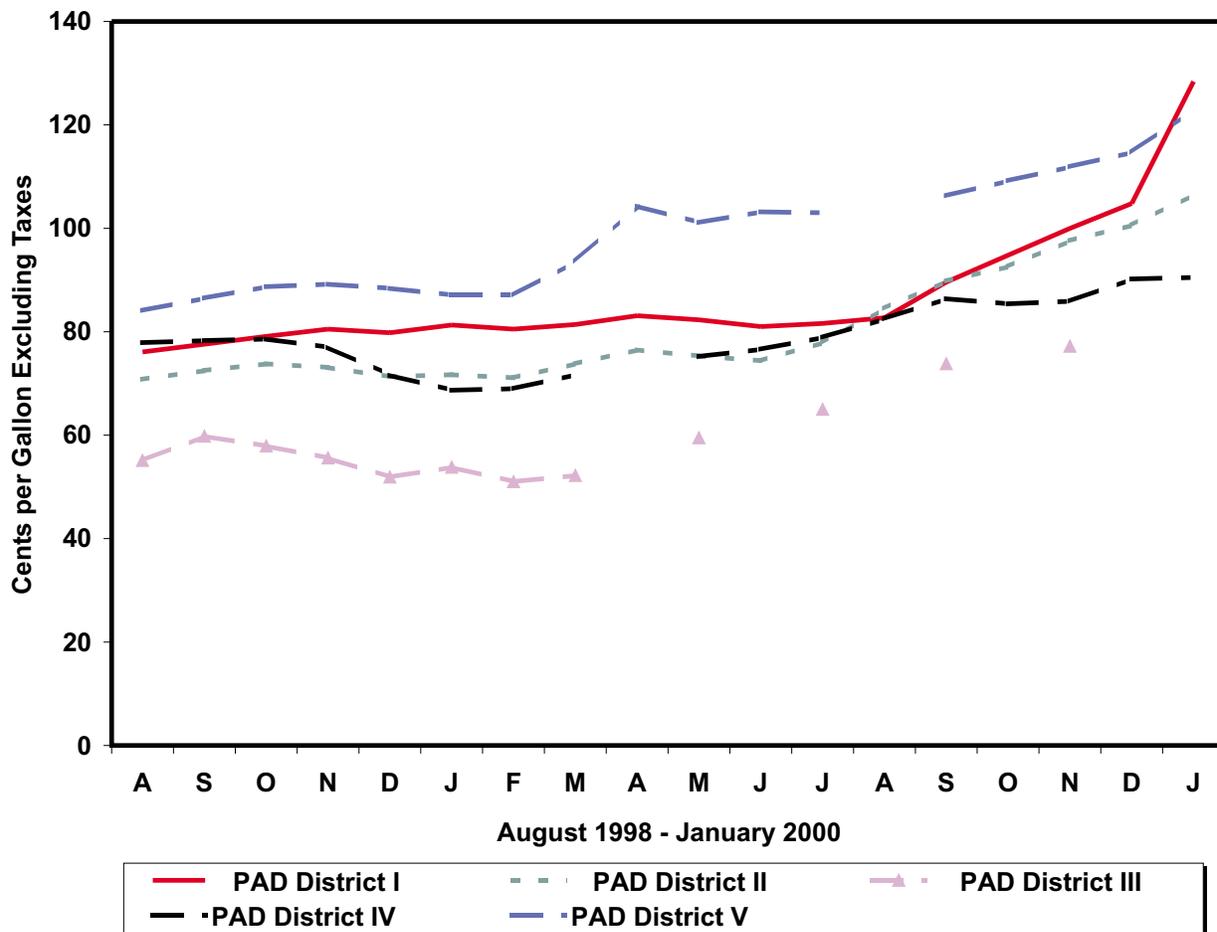
E = Estimated data.

^a Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.

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.

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.

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)

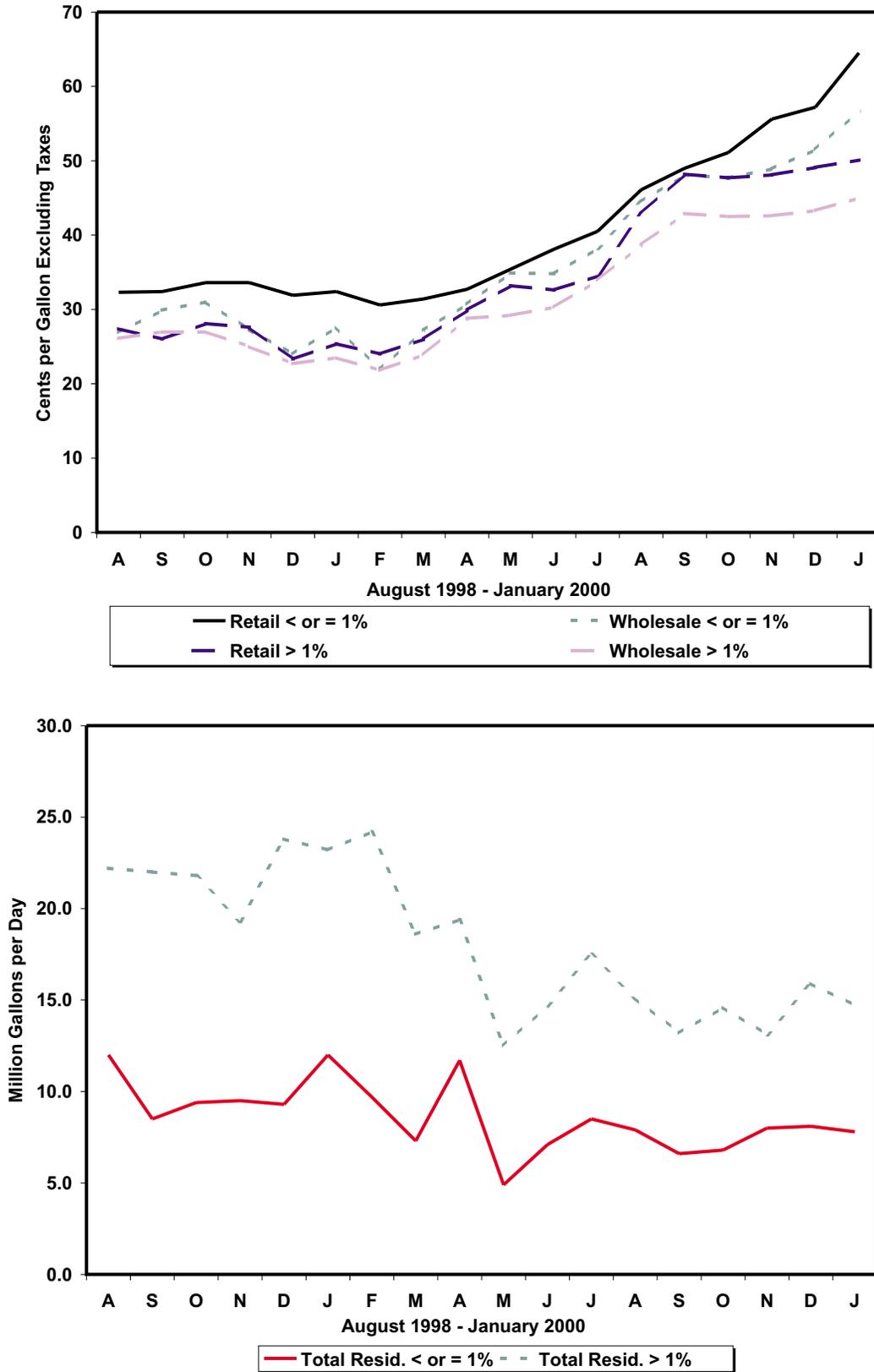
Year Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1978	31.4	29.3	27.5	24.5	29.8	26.3
1979	46.8	45.0	38.9	36.6	43.6	39.9
1980	67.5	60.8	52.3	47.9	60.7	52.8
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	39.7	33.7	30.3	25.6	33.7	29.3
1994	40.1	34.5	33.0	28.7	35.2	31.7
1995	43.6	38.3	37.7	33.8	39.2	36.3
1996	52.6	45.6	43.3	38.9	45.5	42.0
1997	48.8	41.5	40.3	36.6	42.3	38.7
1998						
January	44.7	35.2	32.6	28.9	35.4	31.1
February	39.6	30.7	30.6	26.7	32.7	28.3
March	35.6	29.4	26.0	24.1	28.6	26.4
April	35.9	32.9	30.5	28.7	31.8	30.3
May	37.6	31.9	30.1	28.3	31.9	29.5
June	36.1	29.3	29.6	27.0	31.3	27.9
July	35.1	30.7	30.0	28.7	31.5	29.6
August	32.3	26.9	27.4	26.1	28.7	26.5
September	32.4	29.9	26.0	27.0	27.6	27.9
October	33.6	31.0	28.1	27.0	29.7	28.2
November	33.6	27.3	28.9	25.1	30.5	26.0
December	31.9	24.0	24.5	23.0	26.8	23.3
1998	35.4	29.9	28.7	26.9	30.5	28.0
1999						
January	32.4	27.6	25.4	23.5	27.2	25.2
February	30.6	21.9	24.0	21.8	25.8	21.8
March	31.4	27.2	26.0	23.9	27.5	24.9
April	32.7	30.7	29.9	28.8	30.9	29.5
May	NA	34.9	33.2	29.2	34.6	32.1
June	38.1	34.8	32.6	30.3	34.3	31.9
July	40.5	38.2	34.5	33.9	36.1	35.6
August	46.1	44.5	42.9	38.7	43.6	42.1
September	49.0	48.1	48.2	42.9	48.3	45.5
October	51.1	47.7	47.7	42.5	48.7	44.3
November	55.6	48.9	48.1	42.6	50.0	46.1
December	57.2	51.5	49.1	43.3	51.5	46.6
1999	40.7	36.9	36.3	31.0	37.6	33.4
2000						
January	64.5	56.7	50.1	45.0	54.5	49.8

NA = Not available.

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	6.2	5.7	11.1	6.9	17.2	12.6
1994	4.2	6.6	9.3	6.2	13.5	12.8
1995	2.9	7.7	8.7	5.9	11.6	13.6
1996	3.1	6.3	9.8	7.4	12.9	13.8
1997	3.2	4.8	10.3	6.7	13.4	11.5
1998						
January	3.6	4.8	11.9	9.1	15.5	13.9
February	3.1	4.1	10.4	6.0	13.5	10.0
March	4.2	5.5	11.2	7.2	15.5	12.7
April	3.5	6.5	10.8	11.1	14.3	17.6
May	3.0	4.7	9.9	10.0	13.0	14.8
June	3.7	6.8	10.2	11.3	13.8	18.2
July	4.9	8.6	11.6	10.8	16.5	19.3
August	4.8	7.2	13.0	9.2	17.8	16.5
September	3.2	5.3	9.8	12.2	13.0	17.4
October	4.0	5.4	10.0	11.8	14.1	17.2
November	4.1	5.0	7.7	8.0	11.8	12.9
December	4.4	4.9	9.7	8.9	14.1	13.7
1998	3.9	5.7	10.5	9.6	14.4	15.4
1999						
January	4.4	7.6	12.8	10.4	17.1	18.0
February	4.4	5.3	11.9	12.3	16.2	17.6
March	4.1	3.2	10.6	8.0	14.7	11.3
April	5.0	6.7	9.1	10.3	14.1	17.0
May	NA	4.9	7.8	4.7	14.7	9.6
June	3.6	3.5	8.2	6.5	11.8	10.1
July	4.1	4.4	10.6	6.9	14.7	11.3
August	3.3	4.6	11.8	3.3	15.2	7.8
September	2.4	4.2	8.9	4.3	11.3	8.4
October	3.4	3.4	8.3	6.3	11.8	9.7
November	3.2	4.8	9.4	3.7	12.7	8.4
December	4.4	3.7	10.3	5.4	14.7	9.0
1999	4.1	4.7	10.0	6.8	14.1	11.5
2000						
January	4.2	3.6	9.6	5.1	13.8	8.7

NA = Not available.

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	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	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	14.62	15.72	17.18	16.74	16.93	16.53	16.39	16.95	16.88	16.19	16.43	16.63	15.18
1996	18.46	19.41	20.82	20.95	20.99	19.59	20.33	20.86	20.67	20.47	20.24	20.32	19.57
1997	17.23	17.92	19.25	18.49	18.79	17.56	18.60	19.11	18.73	18.63	17.97	18.75	18.10
1998													
January	13.45	13.92	15.41	15.59	15.84	14.06	14.67	15.29	15.01	14.60	14.01	14.80	13.84
February	12.17	13.01	14.65	14.70	15.24	13.22	14.00	14.53	14.19	13.90	13.31	14.08	13.15
March	11.15	11.86	13.85	W	14.21	12.42	12.93	13.60	13.29	12.85	12.41	13.08	12.09
April	11.28	12.09	13.97	W	14.63	12.94	13.26	13.73	13.45	13.18	12.65	13.44	12.47
May	11.13	11.83	13.68	13.99	14.19	12.44	12.67	13.28	12.98	12.58	12.06	12.72	11.86
June	10.00	10.57	12.65	W	13.15	11.29	11.27	11.84	11.65	11.18	10.84	11.46	10.36
July	10.44	11.02	12.78	W	13.37	11.49	11.70	12.19	11.86	11.56	11.17	11.96	10.77
August	10.20	10.66	12.20	W	12.66	10.96	11.20	11.69	11.45	10.96	10.54	11.19	10.22
September	11.29	11.95	13.36	W	14.04	12.21	12.73	13.10	12.74	12.50	12.04	12.72	11.79
October	11.32	11.72	13.14	W	13.67	11.93	12.21	12.61	12.33	12.03	11.40	12.18	11.24
November	9.64	10.33	12.12	W	12.61	10.89	10.81	11.12	10.79	10.54	9.94	10.65	9.70
December	8.03	8.77	10.49	W	10.97	9.00	9.29	9.79	9.61	8.98	8.26	8.99	8.63
1998	10.87	11.51	13.21	13.66	13.67	11.95	12.29	12.78	12.49	12.19	11.67	12.39	11.50
1999													
January	8.59	9.57	11.09	W	11.88	9.84	10.34	10.60	9.89	10.11	9.47	10.14	9.81
February	8.58	9.27	10.84	W	11.58	9.49	10.02	10.18	9.85	9.66	9.02	11.71	9.35
March	10.75	11.55	12.51	W	13.50	11.63	12.74	12.83	12.50	12.47	11.76	12.86	12.33
April	12.84	13.94	14.94	W	16.14	14.44	15.14	15.42	15.00	15.05	14.22	14.92	14.96
May	13.84	14.75	15.91	W	16.92	15.28	15.85	16.04	15.58	15.65	14.69	15.34	15.61
June	14.34	15.00	16.09	W	16.91	15.20	16.14	16.19	15.72	15.95	14.92	15.60	15.77
July	16.13	16.86	18.08	W	19.00	17.34	18.09	17.81	18.17	17.93	17.00	17.73	17.94
August	17.58	18.29	19.27	W	20.09	18.46	19.17	19.40	19.29	19.02	18.59	18.95	19.03
September	20.10	20.71	21.57	W	22.53	20.76	21.60	21.75	21.59	21.55	20.88	21.28	21.50
October	19.71	20.27	20.87	W	21.72	19.93	20.92	20.72	20.72	20.54	19.86	20.84	20.40
November	21.35	22.16	22.84	W	23.59	21.87	23.10	22.50	23.02	22.92	21.61	23.13	22.77
December	22.55	23.33	23.96	W	24.65	23.15	24.19	23.46	23.88	23.92	22.59	24.24	23.81
1999	15.56	16.38	17.36	18.65	18.49	16.46	17.27	17.37	17.31	17.08	16.68	16.63	17.21
2000													
January	23.51	24.30	24.86	W	25.93	23.75	25.08	24.36	24.70	24.84	23.38	25.17	24.70

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	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	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	15.58	16.67	16.68	15.53	16.38	16.35	14.84	17.06	14.76	16.74	16.38	16.17
1996	19.46	19.96	20.60	19.56	20.29	20.24	18.67	20.88	18.95	20.79	20.31	20.03
1997	17.63	17.77	19.05	17.80	18.69	18.58	17.58	19.22	16.94	19.02	18.66	18.63
1998												
January	13.69	14.28	15.16	W	14.69	14.73	13.57	15.22	13.08	14.90	14.70	14.59
February	13.05	13.35	14.48	13.03	13.85	13.84	12.91	14.33	12.24	14.16	13.95	13.60
March	11.92	12.58	13.41	W	12.68	12.54	11.83	13.03	10.92	13.08	12.80	12.44
April	12.33	13.12	13.72	W	12.81	12.60	12.12	13.01	11.04	13.33	13.04	12.43
May	11.68	12.63	13.13	W	12.61	12.41	11.50	13.04	10.50	12.76	12.62	12.57
June	10.29	11.60	11.72	W	11.27	11.15	10.16	11.58	8.93	11.26	11.24	11.37
July	10.91	11.70	12.06	12.69	11.61	11.40	10.48	11.97	9.29	11.66	11.74	11.45
August	10.37	11.20	11.69	W	11.18	11.10	9.90	11.59	8.89	11.28	11.30	11.03
September	11.87	12.41	13.30	W	12.52	12.43	11.36	13.15	10.45	12.77	12.59	12.31
October	11.48	12.06	12.65	W	12.26	12.02	10.90	12.57	9.94	12.40	12.42	12.05
November	10.18	11.07	11.25	12.77	10.91	10.65	9.48	11.03	8.91	10.89	10.89	11.04
December	8.62	9.22	9.74	W	9.31	9.15	7.82	9.75	7.71	9.08	9.20	9.48
1998	11.39	12.20	12.73	12.29	12.19	12.08	11.10	12.59	10.33	12.36	12.28	12.03
1999												
January	9.52	10.06	10.89	9.37	10.15	9.98	8.98	10.58	8.76	10.34	10.37	9.77
February	9.17	9.70	10.40	W	9.88	9.46	8.49	10.04	8.28	9.98	9.98	9.79
March	11.72	11.71	13.41	10.57	12.16	11.44	11.15	12.43	10.50	12.61	12.47	11.70
April	14.24	14.32	15.68	W	14.53	13.71	13.75	15.07	12.70	14.98	15.10	13.70
May	15.20	15.18	16.36	W	15.33	14.69	14.34	15.83	13.30	15.79	15.79	14.66
June	15.33	15.06	16.84	W	15.72	14.92	14.57	16.09	13.52	15.98	15.94	15.43
July	17.38	17.12	18.76	W	17.54	16.85	16.70	18.25	15.75	18.05	17.92	16.93
August	18.68	18.27	19.58	19.11	18.93	18.42	17.85	19.89	17.01	19.29	19.26	18.32
September	20.86	20.60	22.13	21.56	21.36	22.17	20.26	22.34	19.35	21.65	21.75	20.61
October	20.67	19.85	21.40	21.13	20.86	20.24	19.44	21.35	18.41	21.03	20.98	20.72
November	22.89	21.68	23.57	W	22.84	22.39	21.56	23.80	20.77	23.19	23.19	22.22
December	24.02	23.27	24.67	W	24.06	23.51	22.76	24.97	21.99	24.35	24.28	23.63
1999	16.70	16.41	17.77	16.86	17.07	16.71	15.89	17.73	15.42	17.46	17.29	16.66
2000												
January	24.95	24.05	25.57	W	25.10	24.39	23.69	26.03	22.82	25.44	25.22	24.79

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	15.30	16.59	14.70	17.48	14.59	11.23	10.84	14.11	12.11	9.20
1994	14.27	15.44	13.43	16.38	13.67	10.53	9.77	13.87	12.12	9.32
1995	15.90	16.67	14.93	17.71	15.50	12.08	11.12	15.28	14.00	10.81
1996	19.85	20.47	18.89	21.10	19.56	15.73	15.32	18.43	16.72	13.82
1997	17.80	19.03	17.00	18.57	17.41	15.06	14.84	17.43	15.78	12.97
1998										
January	13.73	15.10	13.72	14.84	12.96	11.46	11.67	W	11.53	9.11
February	13.09	14.35	13.10	14.17	12.34	9.46	9.15	W	10.27	7.53
March	11.92	13.35	12.08	12.93	11.09	8.66	8.48	W	9.25	6.52
April	12.31	13.52	12.40	13.47	11.54	8.63	8.14	11.40	9.56	6.84
May	11.93	12.99	11.82	13.08	11.19	8.68	8.38	11.27	9.39	6.53
June	10.36	11.59	10.40	11.49	9.63	8.01	7.74	10.87	8.64	6.03
July	10.92	12.05	11.01	12.05	10.20	8.63	8.25	11.83	9.42	6.75
August	10.25	11.20	10.20	11.60	9.58	8.70	8.39	11.51	9.39	6.74
September	11.82	12.91	11.74	12.96	11.19	9.36	8.69	12.90	10.41	7.84
October	11.49	12.42	11.27	12.73	10.93	9.95	9.89	12.46	10.36	8.02
November	10.06	10.74	9.94	11.04	9.64	7.77	7.16	10.48	8.87	6.76
December	8.56	9.65	8.48	9.25	8.10	6.17	5.46	W	7.46	5.01
1998	11.38	12.56	11.28	12.52	10.70	8.80	8.47	11.55	9.55	6.99
1999										
January	9.72	10.54	9.68	10.55	9.30	6.28	5.22	W	7.88	5.31
February	9.39	10.24	8.97	10.12	9.09	6.56	6.06	W	7.38	5.38
March	12.05	12.74	11.70	12.87	11.77	8.49	7.86	W	9.37	7.35
April	14.61	15.24	14.25	15.42	14.34	9.92	8.57	W	11.73	9.10
May	15.36	15.91	14.91	16.00	15.16	11.34	10.45	W	12.61	10.51
June	15.56	16.32	15.26	15.88	15.36	11.94	11.68	W	12.38	10.37
July	17.61	18.13	17.14	18.38	17.39	13.61	13.22	W	14.25	12.18
August	18.61	19.00	18.26	19.31	18.43	15.27	14.77	W	15.88	14.21
September	21.24	22.06	21.09	21.56	20.97	17.83	17.46	W	18.25	16.86
October	20.30	20.70	20.10	21.19	20.01	17.86	17.55	W	18.49	15.80
November	22.55	23.37	22.43	23.13	22.20	18.76	18.07	W	19.72	17.56
December	23.67	24.40	23.48	24.69	23.22	20.10	19.65	W	20.76	19.35
1999	16.79	17.37	16.54	17.69	16.47	13.10	12.46	17.44	14.08	11.78
2000										
January	24.51	25.77	24.56	25.20	23.94	21.01	20.54	W	21.55	19.58

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
1994	9.77	11.79	11.65	12.47	15.71	14.54	15.65	14.16	11.87
1995	11.12	13.37	13.59	14.70	17.14	16.02	17.03	15.52	14.06
1996	15.32	15.70	15.97	17.13	20.89	19.82	20.96	19.49	18.16
1997	14.84	14.88	15.02	16.44	19.22	17.96	19.27	17.77	15.39
1998									
January	11.67	10.52	10.64	W	15.21	13.88	15.28	13.88	10.34
February	9.15	8.97	9.11	W	14.36	13.22	14.68	13.04	9.50
March	8.48	7.79	8.06	W	12.99	12.11	13.49	11.84	8.44
April	8.14	8.18	8.42	W	12.92	12.52	13.81	12.04	8.88
May	8.38	8.16	8.37	W	12.97	11.88	13.32	11.85	8.45
June	7.74	7.50	7.62	W	11.56	10.49	11.83	10.65	7.07
July	8.25	8.23	8.51	W	11.93	11.12	12.30	11.06	7.73
August	8.39	8.23	8.46	W	11.53	10.70	11.81	10.73	7.23
September	8.69	9.19	9.41	W	13.00	12.18	13.25	12.02	8.99
October	9.89	9.44	9.69	W	12.76	11.57	12.95	11.83	8.88
November	7.16	7.95	8.14	W	10.98	10.54	11.39	10.24	7.79
December	5.46	7.39	6.74	W	9.83	9.05	9.69	8.60	6.42
1998	8.47	8.48	8.59	9.11	12.55	11.62	12.89	11.50	8.33
1999									
January	5.22	7.14	7.22	7.98	10.59	9.82	10.92	9.75	7.60
February	6.06	7.05	7.18	W	10.06	9.55	10.49	9.41	7.40
March	7.86	8.65	8.83	W	12.33	12.06	12.97	11.91	10.10
April	8.57	10.93	11.19	W	14.91	14.59	15.68	14.41	12.56
May	10.45	11.71	11.86	W	15.58	15.59	16.31	15.15	13.52
June	11.68	11.22	11.48	W	15.88	15.75	16.53	15.16	13.81
July	13.22	13.20	13.54	W	18.18	17.76	18.43	17.27	15.83
August	14.77	14.89	15.28	W	19.71	18.84	19.77	18.67	17.15
September	17.46	17.38	17.73	W	22.04	20.95	22.23	21.07	19.57
October	17.55	17.42	17.59	W	20.98	20.88	21.37	20.44	18.39
November	18.07	18.60	19.13	W	23.57	23.10	23.64	22.48	20.13
December	19.65	19.84	20.06	W	24.73	24.28	24.72	23.66	21.21
1999	12.46	12.22	14.02	13.10	17.17	17.06	17.78	16.66	14.70
2000									
January	20.54	20.48	20.85	W	25.72	25.20	25.73	24.45	21.94

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
1994	11.83	12.83	9.79	14.72	14.79	15.62
1995	13.26	14.64	11.14	16.15	16.24	16.98
1996	16.01	18.61	15.35	19.97	20.23	20.91
1997	15.44	16.27	14.87	18.38	18.62	19.26
1998						
January	11.26	11.76	11.69	14.51	14.64	15.21
February	9.75	10.79	9.19	13.64	13.91	14.56
March	8.78	9.77	8.51	12.45	12.72	13.41
April	9.10	10.34	8.17	12.52	13.06	13.66
May	9.00	9.86	8.41	12.51	12.53	13.20
June	8.30	8.40	7.77	11.18	11.09	11.75
July	9.09	9.23	8.28	11.54	11.61	12.21
August	9.04	8.72	8.41	11.18	11.19	11.72
September	10.06	10.35	8.72	12.51	12.59	13.19
October	10.12	10.02	9.90	12.25	12.22	12.75
November	8.57	8.77	7.18	10.73	10.95	11.28
December	7.46	7.37	5.48	9.27	9.26	9.59
1998	9.22	9.62	8.50	12.03	12.17	12.80
1999						
January	7.79	8.48	5.25	10.05	10.11	10.79
February	7.54	8.22	6.09	9.73	9.90	10.43
March	9.41	10.85	7.90	12.07	12.44	12.88
April	11.77	13.36	8.63	14.54	15.00	15.54
May	12.48	14.23	10.49	15.27	15.81	16.19
June	11.74	14.39	11.71	15.47	15.97	16.41
July	14.19	16.37	13.26	17.59	18.07	18.34
August	15.74	17.67	14.81	19.03	19.02	19.66
September	18.30	20.30	17.50	21.44	21.31	22.11
October	18.33	19.12	17.58	20.82	20.74	21.28
November	19.53	21.02	18.12	22.78	23.10	23.56
December	20.56	22.22	19.69	24.03	24.18	24.65
1999	14.00	15.30	12.50	16.92	17.18	17.64
2000						
January	21.35	23.17	20.57	25.10	25.02	25.66

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							Persian Gulf ^b	Total OPEC ^c	Non OPEC
	Angola	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela			
1978	13.32	—	13.24	14.05	12.70	13.82	12.38	12.77	13.31	13.23
1979	19.85	—	20.27	21.69	17.28	21.70	16.90	18.77	19.88	20.92
1980	33.45	W	31.06	35.93	28.17	34.36	24.81	28.92	32.21	32.85
1981	35.55	—	33.01	38.31	32.60	36.06	28.95	33.00	35.17	35.12
1982	31.86	—	28.08	35.13	33.73	33.42	23.74	33.55	33.48	30.58
1983	28.14	—	25.20	29.81	27.53	29.91	21.48	27.70	28.46	27.20
1984	27.46	—	26.39	29.51	27.67	28.87	24.23	27.48	27.79	27.45
1985	26.30	—	25.33	28.04	22.04	27.64	23.64	23.31	25.67	25.96
1986	13.30	12.34	11.84	14.35	11.36	13.84	10.92	11.35	12.21	12.87
1987	17.27	17.84	16.36	18.47	15.12	18.28	15.08	15.97	16.43	16.99
1988	13.70	13.61	12.18	15.16	12.16	14.80	12.96	12.38	13.43	13.05
1989	17.66	17.89	15.96	18.31	16.29	17.89	16.09	16.61	17.06	16.72
1990	20.23	20.75	19.26	22.46	20.36	23.43	19.55	18.54	20.40	20.32
1991	18.47	18.49	15.37	20.29	14.62	20.81	14.91	15.22	16.99	16.77
1992	18.41	18.02	15.26	19.98	15.85	19.61	14.39	16.35	16.87	16.66
1993	16.23	15.87	13.74	17.79	13.77	16.64	12.46	14.21	14.78	14.65
1994	15.40	14.99	13.68	16.32	14.12	15.66	12.21	13.97	14.00	14.34
1995	16.58	16.73	15.64	17.40	W	16.94	13.86	W	15.36	16.02
1996	20.71	21.33	19.14	21.27	19.28	19.43	17.73	19.22	18.94	19.65
1997	18.81	18.85	16.72	19.43	15.16	18.59	15.33	15.24	16.26	17.51
1998										
January	14.52	15.36	12.08	15.21	W	W	11.26	W	12.26	13.14
February	13.13	14.27	11.47	13.77	W	W	10.24	W	11.35	12.10
March	12.53	13.10	9.77	13.56	W	W	9.70	W	10.93	11.22
April	12.93	13.48	11.01	13.86	W	W	10.32	7.80	10.58	11.63
May	13.85	13.08	11.25	14.13	7.62	W	9.78	7.86	10.58	11.97
June	11.82	11.85	9.96	11.57	8.25	W	9.16	8.50	9.73	10.44
July	11.14	12.24	10.44	11.77	9.06	W	8.99	8.95	9.76	10.83
August	11.37	12.12	9.87	12.23	9.77	11.13	8.54	9.68	9.69	10.60
September	12.59	13.20	11.13	13.92	W	W	10.52	W	11.35	11.95
October	11.67	13.37	11.05	12.58	10.19	W	9.43	10.19	10.22	11.66
November	10.82	11.29	9.71	10.64	9.07	10.85	6.62	8.76	8.03	10.32
December	9.33	9.58	7.82	10.29	7.69	W	6.51	7.57	7.52	8.69
1998	12.11	12.56	10.49	12.97	8.87	12.52	9.31	9.09	10.20	11.21
1999										
January	10.75	10.96	8.67	10.78	9.03	—	6.33	8.77	8.20	9.80
February	10.16	10.47	8.52	10.50	11.59	W	7.06	11.18	8.93	9.61
March	11.92	13.33	10.92	13.67	13.25	W	10.70	12.97	12.04	11.71
April	15.06	15.95	13.77	16.12	W	W	12.53	13.64	13.68	14.51
May	14.88	15.87	14.05	15.46	W	15.39	12.27	15.01	13.93	14.74
June	15.56	16.43	14.42	16.50	W	16.03	13.82	16.46	15.03	15.14
July	19.10	18.27	17.01	18.81	W	16.96	15.80	17.41	16.93	17.56
August	20.31	19.88	18.74	20.69	W	19.79	17.55	19.31	18.82	19.32
September	22.48	23.12	20.52	22.68	20.64	21.97	19.18	20.20	20.29	21.57
October	21.65	22.39	20.08	22.19	22.13	20.65	18.82	21.58	20.55	21.07
November	24.85	24.95	22.03	W	22.19	22.62	19.84	22.11	21.61	22.96
December	24.73	25.89	22.39	W	21.62	24.89	20.21	21.82	21.25	23.50
1999	17.39	17.20	15.89	17.32	17.37	19.14	14.33	16.97	15.83	16.83
2000										
January	W	26.94	23.33	W	24.17	W	23.48	24.29	23.92	24.20

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Free on Board. See Glossary.

^b Includes Bahrain, Iran, Iraq, Kuwait, Neutral Zone, Qatar, Saudi Arabia, and United Arab Emirates.

^c Includes Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Ecuador in 1978 through 1992 and Gabon in 1978 through 1995.

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

Year Month	Selected Countries								Persian Gulf ^a	Total OPEC ^b	Non OPEC
	Angola	Canada	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela			
1978	14.07	14.41	–	13.56	14.88	13.94	14.53	12.84	14.01	14.34	14.38
1979	21.06	20.22	–	20.77	22.97	18.95	22.97	17.65	20.42	21.29	22.10
1980	34.76	30.11	W	31.77	37.15	29.80	35.68	25.92	30.59	33.56	33.99
1981	36.84	32.32	–	33.70	39.66	34.20	37.29	29.91	34.61	36.60	36.14
1982	33.08	27.15	–	28.63	36.16	34.99	34.25	24.93	34.94	34.81	31.47
1983	29.31	25.63	–	25.78	30.85	29.27	30.87	22.94	29.37	29.84	28.08
1984	28.49	26.56	–	26.85	30.36	29.20	29.45	25.19	29.07	29.06	28.14
1985	27.39	25.71	–	25.63	28.96	24.72	28.36	24.43	25.50	26.86	26.53
1986	14.09	13.43	12.85	12.17	15.29	12.84	14.63	11.52	12.92	13.46	13.52
1987	18.20	17.04	18.43	16.69	19.32	16.81	18.78	15.76	17.47	17.64	17.66
1988	14.48	13.50	14.47	12.58	15.88	13.37	15.82	13.66	13.51	14.18	13.96
1989	18.36	16.81	18.10	16.35	19.19	17.34	18.74	16.78	17.37	17.78	17.54
1990	21.51	20.48	22.34	19.64	23.33	21.82	22.65	20.31	20.55	21.23	20.98
1991	19.90	17.16	19.55	15.89	21.39	19.22	21.37	15.92	17.34	18.08	17.93
1992	19.36	17.04	18.46	15.60	20.78	17.48	20.63	15.13	17.58	17.81	17.67
1993	17.40	15.27	16.54	14.11	18.73	15.40	17.92	13.39	15.26	15.68	15.78
1994	16.36	14.83	15.80	14.09	17.21	15.11	16.64	13.12	15.00	15.08	15.29
1995	17.66	16.65	17.45	16.19	18.25	16.84	17.91	14.81	16.78	16.61	16.95
1996	21.86	19.94	22.02	19.64	21.95	20.49	20.88	18.59	20.45	20.14	20.47
1997	20.24	17.63	19.71	17.30	20.64	17.52	20.64	16.35	17.44	17.73	18.45
1998											
January	16.15	13.25	16.39	12.67	16.98	13.41	W	12.26	13.48	13.89	14.30
February	14.57	12.18	15.37	12.11	15.30	13.05	15.63	11.17	13.01	12.93	13.24
March	14.06	11.58	13.84	10.37	14.71	12.31	14.82	10.66	12.40	12.45	12.36
April	14.16	11.58	14.07	11.37	14.67	11.45	15.19	11.23	11.63	12.04	12.58
May	15.16	11.47	13.53	11.48	14.91	10.83	14.52	10.64	10.85	11.75	12.73
June	12.98	10.73	12.45	10.52	13.31	10.66	12.58	9.93	10.64	11.07	11.41
July	12.44	11.28	12.73	10.95	12.88	11.02	W	9.78	10.94	11.06	11.74
August	12.65	11.16	12.84	10.34	13.20	11.29	12.89	9.33	11.22	11.06	11.61
September	13.59	12.75	13.79	11.60	14.60	11.71	13.43	11.12	11.76	12.07	12.83
October	12.87	12.53	13.81	11.58	13.97	10.64	13.14	10.32	11.19	11.34	12.63
November	11.88	10.97	11.81	10.22	12.03	9.81	12.96	7.83	10.04	9.73	11.20
December	10.48	9.90	10.05	8.31	11.21	8.94	10.89	7.63	9.00	8.87	9.77
1998	13.37	11.62	13.26	11.04	14.14	11.16	13.55	10.16	11.18	11.46	12.22
1999											
January	11.77	10.66	11.49	9.26	11.45	10.03	11.34	7.77	9.95	9.68	10.67
February	11.33	10.98	11.15	8.96	11.37	12.04	11.47	8.13	11.55	10.73	10.52
March	13.42	12.79	13.83	11.27	13.88	14.16	11.76	11.60	13.76	13.22	12.58
April	16.06	15.21	16.62	14.30	15.72	15.24	15.39	13.76	15.10	14.86	15.29
May	16.25	15.86	16.28	14.54	16.40	16.29	16.24	13.54	15.95	15.38	15.66
June	16.66	15.69	16.69	14.81	16.89	17.27	16.78	14.92	16.89	16.31	15.92
July	20.01	17.81	18.78	17.34	19.16	18.90	18.00	16.96	18.33	18.09	18.18
August	21.26	19.22	20.43	19.10	20.84	19.94	20.12	18.55	19.90	19.72	19.80
September	22.82	21.63	23.10	21.06	23.01	21.40	22.81	20.45	21.19	21.28	22.11
October	22.52	21.94	22.84	20.42	23.30	22.43	22.06	19.95	21.97	21.66	21.89
November	25.64	22.03	24.95	22.36	25.02	22.89	23.64	21.09	22.85	22.69	23.29
December	25.53	23.37	26.08	22.76	26.92	23.43	25.89	21.95	23.53	23.36	24.00
1999	18.32	17.61	18.12	16.31	17.88	17.46	18.36	15.70	17.35	17.00	17.61
2000											
January	W	24.96	27.33	23.85	26.86	25.10	25.75	24.24	25.02	24.94	25.17

Dash (–) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Includes Baharain, Iran, Iraq, Kuwait, Neutral Zone, Qatar, Saudi Arabia, and United Arab Emirates.

^b Includes Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Ecuador in 1978 through 1992 and Gabon in 1978 through 1995.

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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 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	11.33	12.22	15.14	15.44	17.04	17.53	17.61
1994	11.43	12.19	14.45	14.93	15.91	15.70	16.11
1995	13.35	13.93	16.14	16.19	17.25	17.30	17.32
1996	16.01	17.26	19.90	20.04	21.20	21.00	21.59
1997	13.12	14.94	17.49	17.61	19.37	19.88	19.77
1998							
January	8.33	10.13	13.32	14.32	15.30	15.36	—
February	7.39	9.41	11.83	12.98	14.11	14.82	W
March	7.50	8.68	11.82	12.32	13.44	14.02	W
April	8.08	9.42	10.77	12.55	13.58	14.19	—
May	7.37	9.29	10.12	12.69	13.71	14.29	13.72
June	7.22	8.56	10.36	10.66	12.07	12.72	11.86
July	6.99	8.90	10.07	11.28	12.36	12.71	12.89
August	6.12	8.65	9.66	11.37	12.03	12.54	12.22
September	8.12	9.91	11.98	12.78	13.38	14.20	W
October	7.66	9.53	10.57	11.78	12.99	12.36	13.55
November	4.60	7.99	9.56	10.18	11.48	11.23	11.79
December	4.55	6.71	7.86	9.03	9.93	10.03	W
1998	7.00	8.95	10.77	11.73	12.91	13.12	12.92
1999							
January	4.70	7.40	9.07	10.04	11.20	11.24	W
February	5.67	7.55	9.21	10.47	10.60	11.61	W
March	9.20	10.40	12.48	12.72	12.90	13.62	W
April	10.53	12.68	14.47	14.48	15.75	16.24	15.31
May	9.58	12.85	14.87	15.04	16.06	16.27	W
June	11.60	13.50	15.40	15.81	16.48	16.55	16.05
July	13.86	15.62	17.45	18.14	18.51	18.55	17.93
August	15.57	17.40	19.41	19.69	20.44	19.61	W
September	17.10	19.11	21.22	21.40	22.65	22.71	W
October	16.63	18.37	20.64	21.76	22.14	22.75	22.74
November	17.94	19.57	22.91	23.48	24.89	24.59	W
December	17.77	20.46	23.42	23.75	25.52	26.13	W
1999	12.10	14.48	17.01	17.26	18.01	18.76	17.00
2000							
January	20.40	21.87	24.69	24.99	25.92	26.57	—

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^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	12.44	12.96	15.72	16.06	17.88	18.38	18.22
1994	12.42	12.93	15.10	15.61	16.65	16.64	16.91
1995	14.43	14.81	16.84	17.13	17.96	18.17	17.90
1996	17.18	18.11	20.53	20.87	21.74	21.71	22.28
1997	14.42	15.79	18.57	18.42	20.34	21.09	20.85
1998							
January	9.77	11.04	14.87	14.99	16.33	17.19	17.27
February	8.64	10.02	13.58	13.91	15.11	16.01	16.39
March	8.63	9.37	13.03	13.37	14.33	15.09	14.68
April	9.23	9.96	12.18	13.07	14.51	14.91	14.88
May	8.39	9.78	11.71	12.82	14.33	14.70	14.66
June	8.26	9.28	11.46	11.62	13.06	13.42	13.06
July	8.12	9.64	11.12	11.82	13.12	13.58	14.02
August	7.21	9.49	10.97	11.91	12.81	13.50	13.51
September	9.42	10.85	12.21	12.80	13.95	15.36	14.80
October	8.95	10.60	11.82	12.16	13.58	13.21	14.66
November	5.71	8.79	10.37	10.82	12.32	12.64	12.67
December	5.65	7.71	8.94	9.84	10.62	11.24	12.24
1998	8.19	9.73	11.81	12.31	13.73	14.40	14.38
1999							
January	5.69	8.38	9.71	10.72	11.62	12.08	12.20
February	6.61	8.63	9.91	11.60	11.51	12.23	11.90
March	10.06	11.24	12.81	13.77	13.28	14.28	14.95
April	11.66	13.46	15.09	15.40	16.08	16.93	16.53
May	10.87	13.66	15.50	16.02	16.63	16.69	17.33
June	12.93	14.23	16.18	16.83	16.82	17.21	16.56
July	15.04	16.39	18.19	18.70	18.82	19.51	19.10
August	16.75	17.92	19.57	20.18	20.87	20.58	21.45
September	18.31	19.97	21.69	21.74	23.02	23.32	23.80
October	17.84	19.49	21.58	22.41	22.78	23.28	23.81
November	18.81	20.44	23.18	23.77	24.89	25.01	25.16
December	19.21	21.00	24.34	24.56	25.53	26.55	25.61
1999	13.40	15.45	17.52	17.78	18.28	19.48	18.48
2000							
January	21.52	22.60	25.16	25.97	26.74	26.93	26.92

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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 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	4.52	18.79	19.24	32.49	20.99	2.59	1.39
1994	3.80	18.98	18.46	30.77	23.37	2.75	1.87
1995	4.52	18.38	17.04	31.51	23.81	2.98	1.76
1996	4.58	20.88	14.69	32.92	23.51	1.95	1.47
1997	6.05	21.88	13.33	34.43	21.28	1.77	1.27
1998							
January	5.17	24.45	13.19	30.90	22.30	3.08	0.91
February	5.76	22.27	14.02	29.24	24.35	2.06	2.30
March	6.88	21.12	14.05	34.06	20.89	2.10	0.89
April	6.70	21.71	17.53	30.78	20.20	1.89	1.19
May	4.87	20.34	14.47	32.73	23.37	2.28	1.95
June	5.66	20.67	14.58	36.82	20.08	0.98	1.22
July	5.91	18.04	14.65	39.69	17.80	2.19	1.70
August	5.01	19.00	13.41	39.86	18.84	1.58	2.30
September	5.87	20.51	11.47	38.97	19.75	1.55	1.89
October	6.97	18.31	11.80	38.98	21.02	1.28	1.64
November	5.68	19.24	15.59	33.25	23.69	0.63	1.90
December	5.65	18.38	13.01	41.26	17.97	2.79	0.95
1998	5.84	20.29	13.99	35.62	20.81	1.88	1.57
1999							
January	5.23	17.99	11.73	41.11	18.86	3.48	1.60
February	4.57	17.84	12.52	37.23	23.73	2.28	1.83
March	6.19	16.69	13.60	37.97	20.71	3.26	1.57
April	5.78	15.73	14.59	35.09	23.29	3.29	2.23
May	4.17	17.04	13.28	37.97	22.07	3.40	2.07
June	4.66	17.77	14.46	35.84	21.54	4.15	1.59
July	5.39	15.77	12.84	40.34	20.47	3.91	1.27
August	4.17	16.46	15.42	36.01	23.21	3.05	1.68
September	3.72	16.00	14.61	37.53	23.29	3.66	1.19
October	3.23	17.85	12.47	37.45	23.26	3.84	1.89
November	5.68	20.23	15.70	32.58	19.20	4.84	1.78
December	5.75	21.12	15.78	37.29	14.60	4.96	0.51
1999	4.86	17.43	13.88	37.28	21.29	3.66	1.61
2000							
January	5.55	22.40	16.25	27.19	21.21	6.85	0.56

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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	Angolan Cabinda	Canadian Bow River	Canadian Lloydminster	Ecuadorian Oriente	Gabon Rabi-Kouanga
1978 Average	13.32	–	–	12.87	–
1979 Average	20.35	–	–	27.59	–
1980 Average	33.24	–	W	34.51	–
1981 Average	35.55	W	W	32.66	–
1982 Average	31.86	W	W	32.36	–
1983 Average	28.14	W	24.54	28.22	–
1984 Average	27.58	W	24.70	28.16	–
1985 Average	26.30	24.55	23.79	26.12	–
1986 Average	13.39	11.47	12.77	13.32	–
1987 Average	17.31	15.63	15.12	16.53	–
1988 Average	14.52	11.82	11.28	12.96	–
1989 Average	17.15	14.94	W	16.26	–
1990 Average	W	18.57	18.50	W	–
1991 Average	W	13.44	13.51	16.04	18.21
1992 Average	18.46	14.04	W	17.60	19.01
1993 Average	15.65	12.76	W	14.57	16.56
1994 Average	15.15	12.86	W	13.70	15.67
1995 Average	16.37	14.70	14.44	16.29	17.08
1996 Average	20.44	18.19	17.14	18.84	20.97
1997 Average	17.93	15.37	14.29	17.95	18.75
1998 Average	11.59	W	9.18	11.56	12.44
1999					
January	10.49	W	W	–	10.57
February	9.67	W	9.28	W	9.98
March	12.16	W	11.41	W	12.98
1st Quarter Average	10.95	W	10.01	W	11.10
April	14.71	W	12.78	–	14.59
May	W	W	13.69	W	14.54
June	15.55	W	W	W	W
2nd Quarter Average	15.09	W	13.21	W	14.87
July	18.85	W	15.58	W	18.60
August	W	W	17.51	–	20.08
September	22.39	W	20.09	–	22.49
3rd Quarter Average	20.11	W	17.38	W	20.52
October	21.40	W	19.28	–	21.86
November	W	W	18.77	W	24.54
December	24.73	W	20.17	W	W
4th Quarter Average	22.94	W	19.51	W	23.74
1999 Average	17.05	W	15.19	13.67	16.95
2000					
January	–	W	20.83	–	W

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	Mexican Mayan	Mexican Olmeca	Nigerian Forcados Blend	Venezuelan Furrial	Venezuelan Leona
1978 Average	—	—	—	—	—
1979 Average	21.50	—	—	—	—
1980 Average	28.73	—	—	—	—
1981 Average	30.82	—	38.19	—	32.94
1982 Average	25.29	—	34.78	—	W
1983 Average	23.99	—	29.55	—	W
1984 Average	25.35	—	29.04	—	—
1985 Average	24.23	—	27.78	—	W
1986 Average	10.93	—	14.32	—	11.14
1987 Average	15.72	—	18.97	—	16.27
1988 Average	11.26	13.63	14.63	—	13.95
1989 Average	14.71	18.69	17.87	W	16.01
1990 Average	17.29	23.64	21.47	22.48	20.44
1991 Average	13.02	20.08	20.09	16.84	15.80
1992 Average	13.42	19.55	19.90	16.09	15.65
1993 Average	12.03	16.98	17.81	13.78	12.97
1994 Average	12.39	16.03	16.52	14.08	12.00
1995 Average	14.37	17.32	17.43	15.98	13.58
1996 Average	17.43	21.56	21.45	20.42	17.13
1997 Average	14.97	19.67	19.68	17.73	14.76
1998 Average	8.75	13.14	13.39	11.54	8.96
1999					
January	7.37	11.11	W	W	W
February	7.15	10.44	—	—	W
March	9.99	12.52	W	W	W
1st Quarter Average	8.32	11.42	11.63	W	W
April	12.66	15.56	—	W	W
May	12.75	16.03	W	W	10.92
June	13.18	15.96	W	W	13.77
2nd Quarter Average	12.86	15.86	15.79	15.28	12.39
July	15.40	18.69	—	W	15.91
August	17.32	20.27	W	W	17.57
September	19.15	22.68	—	W	W
3rd Quarter Average	17.49	20.40	W	W	16.86
October	18.44	21.98	—	W	17.04
November	19.71	24.82	—	23.34	19.76
December	19.99	25.55	W	W	21.94
4th Quarter Average	19.40	24.08	W	23.24	18.81
1999 Average	14.17	17.78	15.26	17.99	13.71
2000					
January	21.34	25.92	—	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	Angolan Cabinda	Canadian Bow River Heavy	Canadian Lloydminster	Ecuadorian Oriente	Gabon Rabi-Kouanga	Mexican Mayan	Mexican Olmeca
1978 Average	14.07	-	-	13.85	-	-	-
1979 Average	21.51	-	-	29.17	-	22.23	-
1980 Average	34.68	-	W	34.61	-	29.49	-
1981 Average	36.84	W	W	33.56	-	31.52	-
1982 Average	33.08	28.94	W	32.97	-	25.86	-
1983 Average	29.31	25.62	25.27	28.90	-	24.56	-
1984 Average	28.63	25.46	25.35	28.79	-	25.84	-
1985 Average	27.48	25.42	24.38	26.97	-	24.57	-
1986 Average	14.27	12.71	13.52	14.39	-	11.24	-
1987 Average	18.43	16.49	15.98	17.60	-	16.03	-
1988 Average	14.96	12.68	12.21	13.77	-	11.65	14.07
1989 Average	18.15	15.99	15.36	17.69	-	15.14	19.09
1990 Average	20.01	19.32	19.55	21.63	-	17.75	23.78
1991 Average	18.31	14.31	14.63	17.52	19.51	13.62	20.45
1992 Average	19.59	15.01	W	18.52	19.70	13.80	19.91
1993 Average	16.95	13.56	13.65	15.79	17.51	12.45	17.43
1994 Average	16.07	13.90	13.58	15.24	16.73	12.79	16.54
1995 Average	17.31	15.77	15.56	16.84	18.15	14.88	17.80
1996 Average	21.56	19.18	18.50	19.91	21.79	17.95	21.89
1997 Average	19.47	16.46	15.72	18.06	20.07	15.57	20.05
1998 Average	12.69	10.41	10.15	11.55	13.65	9.21	13.58
1999							
January	11.55	9.15	9.58	9.24	11.72	7.71	11.39
February	10.80	10.07	10.08	9.86	11.19	7.48	10.73
March	13.27	11.89	11.55	12.22	14.12	10.32	12.88
1st Quarter							
Average	12.02	10.54	10.57	11.00	12.26	8.61	11.67
April	15.60	13.95	13.69	15.38	15.78	13.06	15.86
May	16.07	15.11	14.54	16.12	15.54	13.10	16.25
June	16.57	14.84	14.42	15.94	W	13.54	16.20
2nd Quarter							
Average	16.12	14.63	14.21	15.84	15.89	13.23	16.11
July	19.94	16.69	16.06	16.72	19.57	15.70	18.90
August	20.93	18.21	18.04	18.76	20.85	17.61	20.56
September	22.85	20.78	20.23	21.08	23.39	19.49	22.86
3rd Quarter							
Average	21.25	18.61	17.86	19.16	21.41	17.72	20.68
October	22.33	20.72	20.87	20.84	23.02	18.77	22.31
November	W	20.07	19.91	22.26	25.43	20.04	24.88
December	25.53	21.73	21.02	23.44	25.74	20.41	25.81
4th Quarter							
Average	23.82	20.89	20.66	22.05	24.68	19.75	24.28
1999 Average	18.17	16.07	16.31	17.68	18.24	14.62	18.01
2000							
January	-	22.47	21.99	23.81	W	21.70	26.21

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 Bonny Light	Nigerian Forcados Blend	Saudi Arabian Light	Saudi Arabian Medium	United Kingdom Brent	Venezuelan Furrial	Venezuelan Leona
1978 Average	15.04	—	14.04	—	—	—	—
1979 Average	27.11	—	19.18	—	23.26	—	—
1980 Average	38.58	—	29.57	—	34.57	—	—
1981 Average	39.25	40.15	34.32	32.74	37.58	—	33.60
1982 Average	36.45	35.57	35.65	32.56	34.53	—	W
1983 Average	31.06	30.46	30.95	29.16	31.26	—	W
1984 Average	30.46	30.11	30.61	29.09	29.89	—	—
1985 Average	28.98	28.65	25.35	W	28.49	—	W
1986 Average	15.00	14.52	13.06	W	14.64	—	11.80
1987 Average	19.26	19.65	17.88	W	18.71	—	16.81
1988 Average	16.02	15.41	14.04	13.05	15.84	—	14.50
1989 Average	19.38	18.86	17.96	16.83	18.83	16.78	16.68
1990 Average	23.21	22.71	22.49	20.98	24.40	23.26	21.28
1991 Average	21.57	21.13	18.49	17.04	21.65	17.69	16.40
1992 Average	20.85	20.67	18.54	17.14	20.68	16.80	16.21
1993 Average	18.75	18.65	16.62	14.86	18.02	14.71	13.76
1994 Average	17.23	17.32	15.83	14.81	16.65	14.95	12.81
1995 Average	18.35	18.19	17.17	16.54	17.96	16.78	14.40
1996 Average	21.69	21.89	20.86	20.12	20.94	21.18	17.99
1997 Average	21.21	20.67	18.11	17.10	20.85	18.59	15.83
1998 Average	13.62	14.35	12.36	10.86	13.94	12.24	9.79
1999							
January	11.06	11.69	11.03	9.89	11.34	10.41	W
February	W	W	12.37	12.52	11.47	W	W
March	13.40	13.84	14.53	14.48	11.90	12.56	11.17
1st Quarter							
Average	12.15	12.49	12.56	12.37	11.52	11.42	8.19
April	13.78	15.19	16.04	14.97	14.91	15.33	13.17
May	16.94	16.44	16.80	16.12	16.76	15.76	11.61
June	W	17.18	17.63	17.16	16.84	15.80	14.43
2nd Quarter							
Average	15.37	16.18	16.73	16.15	16.16	15.62	13.08
July	W	18.89	19.07	19.08	17.73	W	16.73
August	W	20.02	19.64	20.53	19.89	19.84	18.44
September	22.35	22.35	22.07	21.16	22.79	22.19	18.46
3rd Quarter							
Average	21.09	20.40	20.21	20.17	19.79	20.04	17.94
October	W	23.37	22.83	22.86	W	W	17.71
November	W	23.29	23.45	22.92	W	23.89	20.39
December	—	26.88	24.20	23.16	—	W	22.89
4th Quarter							
Average	W	24.88	23.43	22.99	22.41	23.74	19.69
1999 Average	15.39	19.31	18.01	17.26	16.67	18.05	14.78
2000							
January	—	W	26.06	25.32	W	W	24.25

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

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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.

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												
January 2000	87.5	87.3	82.6	75.6	69.4	76.7	96.1	95.8	88.6	79.5	W	83.8
December 1999	85.7	85.4	81.2	72.4	67.2	73.9	94.6	94.3	87.0	76.4	W	81.2
January 1999	53.4	53.2	48.9	39.1	34.9	41.6	62.9	62.5	56.0	43.5	NA	49.6
PAD District I												
January 2000	86.5	86.1	82.4	74.9	69.6	76.5	95.3	94.9	89.3	78.8	NA	83.8
December 1999	85.5	85.0	81.0	72.7	69.5	74.8	94.4	93.9	87.5	76.7	NA	81.7
January 1999	51.1	50.7	46.4	38.0	35.2	40.6	61.2	60.8	53.7	42.2	-	47.9
Subdistrict IA												
January 2000	93.8	93.4	85.3	76.9	72.4	79.7	102.5	101.9	92.3	80.4	-	87.0
December 1999	92.6	92.1	84.6	75.9	71.6	79.1	101.2	100.5	91.8	79.5	-	86.2
January 1999	57.2	56.6	49.9	40.7	36.4	44.1	68.1	67.3	57.8	44.5	-	52.3
Connecticut												
January 2000	94.1	93.6	85.3	77.1	71.2	79.2	103.9	102.3	91.7	80.2	-	86.1
December 1999	92.3	91.7	86.0	76.3	70.4	79.4	101.3	99.0	92.3	79.7	-	86.0
January 1999	57.2	56.8	51.2	40.7	35.8	45.3	69.6	67.2	57.9	45.6	-	52.9
Maine												
January 2000	92.5	92.4	86.1	76.7	-	79.0	102.3	101.9	92.2	80.8	-	84.0
December 1999	93.6	93.4	85.4	76.1	W	77.5	103.6	102.8	91.2	80.1	-	83.2
January 1999	59.0	58.8	48.7	41.6	W	43.2	70.1	69.3	55.6	44.8	-	48.6
Massachusetts												
January 2000	94.3	93.8	84.5	76.3	W	79.5	102.4	102.1	92.6	80.1	-	87.9
December 1999	92.7	91.9	83.7	74.9	W	78.8	101.0	100.8	91.8	78.8	-	86.7
January 1999	56.7	55.4	49.3	40.4	W	43.9	67.3	67.1	58.5	44.0	-	53.1
New Hampshire												
January 2000	94.0	93.9	87.0	77.4	W	79.9	103.1	102.9	92.4	81.0	-	87.6
December 1999	93.0	92.8	84.9	76.4	-	80.3	102.0	101.8	91.1	80.4	-	86.7
January 1999	58.0	57.9	50.4	40.5	W	43.1	68.2	67.8	57.1	43.0	-	52.1
Rhode Island												
January 2000	89.5	89.1	82.8	78.7	NA	80.0	97.2	97.1	89.4	81.0	-	85.7
December 1999	88.2	87.5	82.4	77.6	-	79.3	95.7	95.7	88.4	80.0	-	84.8
January 1999	51.8	51.8	47.8	39.7	NA	42.1	62.2	62.0	NA	43.0	-	49.5
Vermont												
January 2000	95.8	95.3	89.8	77.9	-	85.1	104.2	103.0	96.7	81.5	-	92.0
December 1999	94.4	93.8	88.7	77.2	-	84.0	103.1	102.4	95.8	80.8	-	90.9
January 1999	58.2	58.2	50.7	40.4	-	47.3	67.5	66.8	59.7	44.9	-	55.4
Subdistrict IB												
January 2000	88.6	87.9	83.1	75.5	69.7	76.5	96.5	95.7	90.5	79.5	NA	86.3
December 1999	87.9	86.9	82.4	74.9	69.4	76.0	95.8	95.0	89.5	79.1	NA	85.5
January 1999	51.5	51.3	47.9	38.8	34.8	40.8	60.8	60.4	55.1	43.6	-	51.0
Delaware												
January 2000	87.7	86.2	82.3	74.3	-	77.0	97.3	96.4	89.2	78.3	-	83.1
December 1999	87.8	85.8	82.4	73.7	-	76.7	97.3	95.8	89.8	77.9	-	83.7
January 1999	51.3	50.8	47.5	40.1	-	43.4	62.6	61.9	54.5	44.3	-	49.7
District of Columbia												
January 2000	W	85.3	85.9	-	-	85.9	W	95.5	91.3	-	-	91.3
December 1999	W	81.5	84.6	-	-	84.6	W	93.8	90.0	-	-	90.0
January 1999	W	47.5	53.5	-	-	53.5	W	57.8	NA	-	-	NA
Maryland												
January 2000	85.9	83.1	82.4	75.7	-	79.5	94.8	91.5	89.0	79.7	-	86.0
December 1999	85.5	82.5	81.0	74.7	W	78.2	94.6	92.0	87.5	79.4	-	85.0
January 1999	52.2	51.2	49.0	39.2	W	45.1	62.4	60.8	NA	43.8	-	52.4
New Jersey												
January 2000	93.5	92.9	84.8	75.0	69.7	74.3	103.0	102.6	92.3	80.8	-	88.1
December 1999	92.0	89.4	83.8	74.5	69.3	74.0	101.9	101.0	91.2	80.3	-	87.1
January 1999	58.1	57.9	52.0	40.5	34.7	39.6	69.3	68.8	58.3	45.5	-	54.1
New York												
January 2000	91.6	90.8	84.5	77.0	73.0	80.0	101.1	99.6	92.5	80.3	NA	88.9
December 1999	90.5	89.8	84.3	76.4	NA	79.4	99.8	98.0	92.6	80.3	NA	88.9
January 1999	54.1	53.4	48.5	39.2	NA	43.0	64.6	62.8	57.7	44.4	-	53.7
Pennsylvania												
January 2000	85.2	85.1	80.4	74.5	NA	75.5	92.8	92.7	87.4	78.5	-	82.9
December 1999	84.9	84.8	79.9	73.9	NA	74.7	92.5	92.4	85.9	78.0	-	81.9
January 1999	47.7	48.0	42.2	37.6	34.4	38.7	56.9	57.1	48.7	42.3	-	45.5

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												
January 2000	104.2	103.4	96.0	84.8	73.2	87.4	90.9	90.6	85.9	77.2	69.9	78.9
December 1999	102.8	101.9	95.0	81.9	71.6	85.6	89.3	88.9	84.6	74.1	67.7	76.4
January 1999	71.0	70.1	62.1	48.2	38.7	52.6	57.8	57.4	52.7	41.1	35.5	44.4
PAD District I												
January 2000	103.4	102.4	95.9	83.9	74.5	88.2	90.5	90.0	86.4	76.8	70.3	79.3
December 1999	102.5	101.3	94.7	81.8	73.8	86.3	89.6	88.9	85.0	74.7	70.1	77.7
January 1999	69.6	68.6	59.9	47.0	39.0	52.3	56.4	56.0	50.8	40.3	35.7	43.9
Subdistrict IA												
January 2000	109.9	108.9	96.3	85.6	NA	90.0	96.8	96.4	87.9	78.4	72.3	81.9
December 1999	108.9	107.4	95.6	84.2	74.3	89.3	95.7	95.1	87.3	77.4	71.8	81.3
January 1999	76.4	74.7	62.5	48.3	40.1	53.7	61.7	61.0	53.2	42.4	37.2	46.6
Connecticut												
January 2000	111.4	109.7	96.8	86.1	72.6	89.7	97.9	97.2	88.4	78.8	71.3	81.7
December 1999	110.0	107.9	97.7	85.4	W	89.8	96.1	95.1	89.2	78.2	70.7	82.0
January 1999	78.6	77.6	64.3	49.9	W	52.8	62.7	62.0	54.6	43.0	37.9	47.8
Maine												
January 2000	110.3	109.4	97.3	85.3	–	88.1	95.0	94.8	87.6	77.9	–	80.3
December 1999	112.4	111.6	95.6	83.5	–	86.4	96.1	95.8	86.9	77.1	W	78.6
January 1999	79.3	78.7	60.5	49.5	W	52.3	63.0	62.7	50.9	43.0	W	44.9
Massachusetts												
January 2000	109.5	108.4	95.3	84.9	NA	89.7	97.4	96.8	87.2	77.9	W	81.8
December 1999	108.1	106.4	94.2	82.9	–	89.2	95.8	95.1	86.4	76.5	W	81.1
January 1999	74.9	72.0	61.9	46.9	NA	54.0	61.2	59.9	52.9	42.0	W	46.6
New Hampshire												
January 2000	110.7	110.5	98.6	86.7	NA	91.6	96.8	96.7	89.1	78.9	W	81.8
December 1999	109.8	109.8	97.4	85.4	W	87.9	95.8	95.6	87.2	77.8	W	82.1
January 1999	76.6	76.5	62.5	47.6	–	56.2	61.9	61.8	53.2	41.8	W	45.6
Rhode Island												
January 2000	104.5	103.7	95.5	86.8	–	90.3	92.5	92.1	85.7	80.1	NA	82.1
December 1999	103.2	101.9	94.8	85.5	–	89.2	91.1	90.5	85.3	79.1	–	81.5
January 1999	70.4	70.0	60.8	48.5	–	53.2	56.1	56.0	NA	41.6	NA	44.8
Vermont												
January 2000	111.4	111.2	100.5	85.8	–	95.4	98.5	97.9	92.1	79.2	–	87.1
December 1999	110.4	110.0	98.9	84.9	–	94.0	97.1	96.4	90.9	78.4	–	85.9
January 1999	74.8	74.6	62.4	48.9	–	58.7	62.1	61.8	54.0	42.3	–	50.3
Subdistrict IB												
January 2000	104.9	103.5	97.1	83.8	75.1	89.2	92.3	91.4	87.5	77.2	70.4	79.7
December 1999	104.2	102.2	96.8	83.0	74.0	88.1	91.6	90.5	86.9	76.6	70.1	79.1
January 1999	70.0	69.2	62.2	47.2	38.8	54.1	56.5	56.2	53.0	40.9	35.3	44.6
Delaware												
January 2000	104.8	103.1	94.5	83.7	–	87.5	91.3	89.8	85.0	76.1	–	79.2
December 1999	104.4	102.5	95.1	83.0	–	87.4	91.5	89.4	85.5	75.5	–	79.1
January 1999	71.0	69.8	61.7	48.4	–	54.7	56.2	55.5	51.0	42.0	–	46.2
District of Columbia												
January 2000	W	99.6	97.8	–	–	97.8	W	89.6	91.6	–	–	91.6
December 1999	W	98.1	96.6	–	–	96.6	W	86.1	90.4	–	–	90.4
January 1999	W	63.5	NA	–	–	NA	W	53.6	NA	–	–	NA
Maryland												
January 2000	99.2	97.1	94.5	84.3	W	89.6	89.4	86.4	86.0	77.7	W	82.5
December 1999	99.1	97.4	93.0	83.8	W	89.5	89.1	86.1	84.7	76.9	W	81.5
January 1999	68.4	66.3	NA	48.5	W	55.1	57.0	55.8	53.0	41.7	35.4	48.7
New Jersey												
January 2000	109.8	109.0	98.3	82.8	77.0	88.8	98.2	97.7	89.4	77.2	70.3	77.5
December 1999	108.6	104.4	97.5	82.0	73.9	88.4	97.0	94.2	88.4	76.7	69.6	77.2
January 1999	77.3	76.9	65.6	47.1	39.4	54.8	64.6	64.2	57.0	42.5	35.1	43.2
New York												
January 2000	107.0	105.7	99.3	84.9	75.6	92.3	95.3	94.4	89.9	78.5	74.1	83.8
December 1999	106.0	104.6	100.0	84.2	75.7	90.2	94.2	93.2	89.9	77.9	NA	83.0
January 1999	72.0	70.7	64.1	48.0	40.5	57.5	59.2	58.2	54.8	41.2	NA	47.7
Pennsylvania												
January 2000	100.9	99.6	92.0	83.5	W	84.3	88.5	88.2	83.1	76.1	NA	77.4
December 1999	100.6	99.5	91.7	82.5	NA	83.2	88.2	88.0	82.6	75.5	NA	76.6
January 1999	65.0	64.7	54.4	45.9	37.8	47.7	52.3	52.4	45.7	39.5	35.4	41.2

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												
January 2000	83.9	83.7	80.0	74.0	NA	75.3	93.7	93.4	87.3	78.3	—	81.7
December 1999	82.8	82.5	77.3	70.9	67.3	72.4	92.8	92.4	84.6	75.5	—	78.8
January 1999	49.5	49.2	43.6	37.0	NA	39.2	60.3	60.0	51.3	41.4	—	45.4
Florida												
January 2000	85.7	85.3	81.9	74.3	W	76.4	96.6	96.2	90.9	78.3	—	84.0
December 1999	84.3	83.8	79.5	70.9	W	73.3	95.3	95.0	88.2	75.1	—	81.3
January 1999	51.7	51.1	44.0	36.9	NA	39.0	64.0	63.4	NA	41.2	—	45.7
Georgia												
January 2000	81.4	81.4	76.4	73.9	64.2	73.7	90.1	90.2	82.1	78.4	—	79.7
December 1999	80.0	79.9	73.0	70.2	W	70.8	89.6	89.5	78.5	75.0	—	76.2
January 1999	47.3	47.1	42.4	36.6	NA	38.4	57.7	57.5	47.7	41.5	—	44.4
North Carolina												
January 2000	82.6	82.2	80.2	73.4	W	74.8	92.6	92.0	88.1	77.8	—	80.6
December 1999	81.9	81.4	77.5	70.7	—	72.0	91.7	91.1	85.5	75.4	—	78.0
January 1999	47.3	46.8	41.1	36.8	W	38.3	57.2	57.0	50.4	41.3	—	44.0
South Carolina												
January 2000	81.1	81.0	75.8	73.9	W	74.2	91.5	91.1	81.4	78.4	—	79.1
December 1999	80.1	79.8	73.0	70.7	—	71.1	90.9	90.6	78.3	75.3	—	75.9
January 1999	45.9	45.9	39.8	36.9	—	37.7	56.4	56.2	46.2	41.5	—	42.9
Virginia												
January 2000	86.5	86.2	81.3	74.6	W	76.3	94.9	94.5	86.1	78.5	—	81.9
December 1999	85.9	85.5	79.2	71.9	W	73.7	94.4	93.8	84.2	76.5	—	79.7
January 1999	52.3	52.1	47.6	37.6	NA	41.7	62.3	62.1	55.5	41.6	—	48.3
West Virginia												
January 2000	87.1	86.9	82.3	76.5	—	79.2	95.4	95.4	87.1	82.2	—	85.1
December 1999	86.0	85.5	79.3	73.3	—	76.2	94.6	94.2	83.5	79.1	—	81.7
January 1999	51.4	51.2	47.0	39.4	—	44.2	60.3	60.0	51.5	45.2	—	49.4
PAD District II												
January 2000	88.6	88.5	83.3	76.6	68.5	77.6	96.4	96.3	89.9	80.3	—	83.8
December 1999	84.6	84.5	78.8	71.7	63.5	72.5	92.5	92.4	85.8	75.3	—	78.9
January 1999	51.8	51.7	45.4	39.0	33.6	40.3	59.2	59.1	52.0	43.6	—	47.2
Illinois												
January 2000	90.8	90.7	87.7	76.9	66.6	78.9	98.2	98.1	94.1	81.0	—	89.2
December 1999	86.9	86.8	83.5	71.5	64.1	73.0	95.3	95.0	90.2	75.6	—	84.3
January 1999	55.8	55.8	NA	39.6	32.6	41.6	61.2	61.1	NA	44.4	—	NA
Indiana												
January 2000	89.1	89.1	84.5	76.8	68.4	78.0	97.5	97.6	89.5	79.6	—	83.0
December 1999	82.3	82.3	78.5	71.3	67.4	72.6	90.9	91.0	83.6	74.3	—	77.5
January 1999	51.6	51.6	46.3	37.8	33.1	39.8	58.9	58.9	51.1	42.1	—	45.8
Iowa												
January 2000	85.7	85.9	83.6	75.5	—	75.9	90.0	90.4	82.6	79.5	—	79.9
December 1999	81.8	82.1	79.5	70.9	W	71.3	86.3	86.7	78.1	74.0	—	74.5
January 1999	50.8	51.0	44.1	39.6	—	40.1	56.1	56.2	48.4	46.0	—	46.5
Kansas												
January 2000	82.7	82.9	76.7	73.6	W	73.5	88.8	88.8	NA	77.5	—	79.2
December 1999	81.2	81.2	73.6	69.7	W	69.6	88.2	88.1	82.6	73.8	—	77.0
January 1999	49.6	49.5	41.7	38.3	35.1	38.4	55.9	55.8	NA	42.0	—	43.7
Kentucky												
January 2000	91.9	90.8	84.4	78.9	NA	79.9	100.6	100.3	89.8	83.5	—	85.1
December 1999	88.9	87.8	81.4	75.1	—	76.2	99.1	98.1	87.4	79.5	—	81.4
January 1999	51.5	50.9	43.9	38.6	—	40.1	61.3	60.9	49.4	42.3	—	44.8
Michigan												
January 2000	90.4	90.0	81.4	78.2	—	79.2	98.0	98.3	87.6	81.2	—	85.3
December 1999	84.0	83.8	76.7	71.9	W	73.5	91.6	92.0	82.6	74.8	—	79.5
January 1999	48.7	48.6	42.2	38.4	W	39.8	55.1	55.1	47.2	41.4	—	45.3
Minnesota												
January 2000	94.4	94.4	88.7	80.0	W	81.9	98.4	98.3	91.8	80.9	—	82.9
December 1999	90.1	90.0	82.5	74.4	W	75.7	94.3	94.1	85.9	75.7	—	77.3
January 1999	59.4	59.5	50.4	43.6	W	45.2	63.7	63.6	NA	46.6	—	48.3
Missouri												
January 2000	84.3	84.2	81.2	74.8	—	76.4	93.5	93.2	92.4	80.1	—	88.1
December 1999	82.6	82.5	78.8	71.3	W	73.2	92.0	91.7	92.0	77.6	—	86.7
January 1999	47.9	48.0	44.7	38.0	—	40.1	56.2	56.0	NA	42.5	—	46.0

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												
January 2000	101.9	101.1	93.9	83.7	71.9	86.7	88.4	88.0	84.2	76.2	NA	78.2
December 1999	100.9	100.0	91.5	80.8	69.3	84.1	87.5	87.0	81.7	73.2	67.5	75.5
January 1999	68.5	67.5	56.6	46.7	W	50.6	55.4	55.0	48.0	39.6	NA	42.6
Florida												
January 2000	103.6	102.8	97.3	84.1	W	89.7	90.5	90.0	87.5	76.6	62.6	80.2
December 1999	102.5	101.7	95.1	80.7	W	87.0	89.3	88.8	85.2	73.2	W	77.3
January 1999	70.7	69.4	NA	46.8	—	51.7	57.8	57.3	NA	39.6	NA	43.1
Georgia												
January 2000	99.0	98.5	85.5	83.4	71.4	83.4	85.6	85.6	78.9	75.9	65.3	76.0
December 1999	97.5	97.0	83.3	80.1	W	80.8	84.4	84.4	75.8	72.5	W	73.2
January 1999	66.3	65.5	54.6	46.1	—	49.3	52.8	52.8	46.1	39.1	NA	41.5
North Carolina												
January 2000	101.1	100.1	95.3	83.2	W	85.7	87.3	86.8	84.2	75.7	W	77.5
December 1999	100.6	99.5	92.3	81.0	—	83.3	86.6	86.0	81.5	73.2	—	74.9
January 1999	67.2	66.1	51.2	46.6	W	48.0	53.8	53.1	44.3	39.6	W	41.1
South Carolina												
January 2000	100.3	99.8	88.1	83.8	W	84.1	85.6	85.3	78.6	76.0	W	76.4
December 1999	99.7	99.1	85.0	80.7	—	81.3	84.8	84.4	75.7	72.9	—	73.4
January 1999	64.8	64.1	49.5	46.8	—	47.6	51.3	51.1	42.6	39.5	—	40.4
Virginia												
January 2000	103.4	102.6	93.2	83.9	W	87.2	90.6	90.2	85.0	76.7	71.3	79.2
December 1999	103.0	102.0	91.3	81.5	W	84.7	90.2	89.7	83.0	74.2	68.7	76.7
January 1999	70.3	69.8	61.7	47.0	W	54.3	57.8	57.6	52.3	40.1	NA	45.4
West Virginia												
January 2000	102.8	101.0	93.3	86.7	—	90.0	90.0	89.8	84.4	78.3	—	81.3
December 1999	102.1	99.4	89.9	84.0	—	86.9	89.1	88.5	81.3	75.4	—	78.3
January 1999	68.0	67.5	58.5	49.6	—	55.3	55.3	55.1	49.7	41.8	—	46.8
PAD District II												
January 2000	104.2	103.6	96.2	85.4	74.2	88.1	91.1	90.9	85.9	77.8	68.9	79.3
December 1999	100.1	99.5	92.0	80.7	68.3	83.5	87.2	87.0	81.5	73.0	63.7	74.3
January 1999	67.1	66.6	58.0	48.1	38.0	51.0	54.9	54.8	48.5	40.7	34.0	42.6
Illinois												
January 2000	108.6	108.3	102.5	86.1	W	92.9	94.0	93.9	91.9	78.3	66.9	82.0
December 1999	104.9	104.3	98.8	81.0	W	88.4	90.4	90.2	88.0	73.0	64.3	76.1
January 1999	72.4	71.9	NA	50.1	35.7	56.4	59.2	59.2	NA	41.5	32.7	45.1
Indiana												
January 2000	104.0	103.9	96.3	86.1	W	88.4	91.8	91.8	86.8	78.0	69.0	79.6
December 1999	97.1	97.0	91.0	80.6	W	83.3	85.2	85.2	81.1	72.6	67.6	74.3
January 1999	66.9	66.7	58.1	48.9	W	51.1	55.4	55.3	49.2	40.1	33.9	42.4
Iowa												
January 2000	95.7	95.7	94.6	83.8	—	84.9	86.8	87.0	84.0	76.5	—	77.0
December 1999	91.7	91.8	91.1	79.8	W	80.9	82.9	83.2	80.0	71.8	W	72.4
January 1999	59.5	59.6	52.5	48.4	—	48.9	52.0	52.2	46.1	41.1	—	41.7
Kansas												
January 2000	96.0	95.7	85.1	80.7	W	81.5	84.2	84.3	78.0	74.3	W	74.3
December 1999	95.6	95.4	83.0	76.9	W	78.1	82.9	82.9	75.3	70.4	W	70.5
January 1999	61.2	61.0	50.5	45.4	W	46.1	51.1	50.9	43.2	39.1	35.2	39.4
Kentucky												
January 2000	109.5	106.9	95.5	88.6	NA	89.8	95.2	94.0	86.6	80.7	NA	81.8
December 1999	106.5	104.0	93.0	84.8	—	86.4	92.5	91.3	84.0	77.0	—	78.3
January 1999	69.9	68.6	56.1	48.5	—	51.0	56.2	55.5	47.1	40.9	—	42.8
Michigan												
January 2000	105.6	104.7	93.7	88.0	—	90.0	92.4	92.1	83.5	79.4	—	80.8
December 1999	99.4	99.0	89.3	81.5	—	84.5	86.1	86.0	79.0	73.1	W	75.1
January 1999	62.5	61.9	54.1	48.4	W	50.6	51.4	51.2	44.7	40.1	W	42.0
Minnesota												
January 2000	106.6	106.4	97.2	86.8	—	89.6	95.7	95.6	89.8	80.6	W	82.6
December 1999	102.3	102.0	91.6	81.2	—	84.0	91.4	91.3	83.7	75.1	W	76.5
January 1999	70.6	70.7	60.5	50.6	W	53.4	61.1	61.2	52.3	44.9	W	46.8
Missouri												
January 2000	102.2	101.9	93.2	83.2	—	86.5	86.5	86.4	83.7	75.7	—	78.0
December 1999	100.1	99.9	91.0	79.9	W	83.0	84.9	84.8	81.6	72.4	W	74.9
January 1999	64.9	64.9	55.4	46.2	—	49.7	50.7	50.8	46.9	39.3	—	41.8

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												
January 2000	85.5	85.5	80.8	74.6	—	75.4	90.0	90.2	83.2	76.3	—	78.8
December 1999	81.3	81.5	76.2	70.2	—	71.0	86.1	86.2	78.6	72.1	—	74.5
January 1999	50.8	51.4	44.4	38.7	—	39.5	56.3	55.9	NA	46.0	—	48.3
North Dakota												
January 2000	93.7	NA	82.3	76.5	—	77.6	100.0	99.4	85.7	82.5	—	84.1
December 1999	90.9	87.2	79.8	72.1	—	73.7	96.7	95.4	79.5	77.2	—	78.4
January 1999	60.0	59.8	46.3	41.2	—	42.0	67.5	67.4	NA	48.4	—	49.2
Ohio												
January 2000	91.9	91.7	86.1	79.2	W	81.0	102.3	101.6	93.2	82.2	—	86.1
December 1999	88.3	87.9	80.5	72.8	W	74.8	98.6	97.6	87.3	75.9	—	79.7
January 1999	53.3	52.9	46.1	38.5	31.5	41.3	62.0	61.7	53.3	41.7	—	47.7
Oklahoma												
January 2000	80.7	80.8	76.1	72.5	68.4	71.2	86.5	86.4	80.9	75.7	—	79.0
December 1999	77.8	77.9	70.8	68.7	62.0	65.8	83.8	83.8	78.5	70.9	—	75.5
January 1999	46.9	46.8	39.5	37.4	34.4	37.0	53.0	53.0	45.2	39.9	—	43.9
South Dakota												
January 2000	92.0	91.8	83.6	75.1	—	77.1	96.6	96.7	NA	NA	—	NA
December 1999	89.0	88.9	NA	71.2	—	73.5	92.9	93.1	82.7	NA	—	75.2
January 1999	58.5	58.8	45.6	40.5	—	41.7	61.7	61.9	46.3	NA	—	NA
Tennessee												
January 2000	80.1	79.9	77.6	73.9	—	74.4	90.5	90.9	85.5	78.5	—	80.1
December 1999	78.9	78.6	76.7	71.0	—	71.7	88.2	88.6	84.3	75.7	—	77.7
January 1999	46.1	46.0	43.4	37.2	—	38.1	56.7	56.7	54.3	41.7	—	44.6
Wisconsin												
January 2000	90.8	90.4	83.2	77.5	—	78.8	95.2	94.9	90.0	80.8	—	82.7
December 1999	86.3	86.1	77.8	71.9	—	73.3	89.8	89.7	85.0	74.4	—	76.5
January 1999	53.6	53.5	46.2	40.2	—	41.3	61.4	61.3	NA	45.6	—	48.1
PAD District III												
January 2000	83.9	84.1	79.6	74.0	67.9	72.7	94.0	93.7	85.8	78.2	—	80.7
December 1999	82.7	82.8	77.3	71.1	65.8	69.9	92.3	91.9	81.4	75.1	—	76.9
January 1999	49.5	49.5	44.0	37.2	32.1	36.8	60.5	60.1	50.6	41.3	—	44.2
Alabama												
January 2000	85.2	85.0	83.3	73.8	—	76.2	94.3	94.0	91.3	78.8	—	83.5
December 1999	82.7	82.5	79.2	70.4	—	72.5	91.4	91.2	87.5	75.1	—	79.2
January 1999	52.2	51.9	44.6	36.9	W	39.4	60.6	60.0	49.9	41.6	—	45.2
Arkansas												
January 2000	82.8	82.8	76.2	74.0	W	74.2	91.6	91.6	83.8	78.0	—	79.3
December 1999	81.2	81.1	73.8	70.3	W	70.4	89.4	89.3	81.5	74.3	—	76.0
January 1999	47.0	47.1	43.5	37.5	32.2	37.4	57.5	57.0	46.3	41.0	—	42.3
Louisiana												
January 2000	85.2	85.0	81.2	73.6	69.8	73.9	95.7	95.1	87.2	78.8	—	82.2
December 1999	84.1	83.6	79.1	70.2	66.0	70.0	94.7	94.1	80.6	74.3	—	76.7
January 1999	49.7	48.9	NA	36.3	32.3	36.7	60.7	60.0	NA	40.7	—	44.8
Mississippi												
January 2000	87.3	87.1	75.7	73.4	68.4	72.4	97.6	97.4	82.7	78.0	—	78.6
December 1999	82.4	82.2	72.8	70.0	W	69.7	92.1	91.9	79.9	74.6	—	75.2
January 1999	53.4	53.2	45.9	36.3	31.3	37.6	62.2	61.8	55.4	40.6	—	46.0
New Mexico												
January 2000	92.4	92.2	82.9	78.1	—	78.9	101.8	101.4	86.6	83.4	—	84.5
December 1999	92.5	92.1	81.4	77.3	—	78.0	102.4	101.5	84.3	82.3	—	83.0
January 1999	57.7	57.4	45.7	42.3	—	42.9	66.5	66.0	49.9	46.8	—	47.5
Texas												
January 2000	82.1	82.6	78.4	73.8	67.7	71.8	92.2	91.9	83.2	77.7	—	79.4
December 1999	81.7	82.0	76.5	71.1	65.8	69.2	91.5	90.9	78.8	75.3	—	76.2
January 1999	48.0	48.3	42.7	37.0	32.1	35.9	59.9	59.6	49.6	41.3	—	43.4
PAD District IV												
January 2000	87.8	87.6	81.1	76.3	W	77.3	97.7	97.6	87.0	80.7	—	83.0
December 1999	89.2	88.9	80.8	75.6	W	76.7	99.5	99.3	87.0	80.4	—	82.6
January 1999	55.0	54.7	47.6	41.6	W	43.0	63.5	63.3	52.2	46.5	—	48.8
Colorado												
January 2000	86.4	86.2	80.9	74.2	W	75.7	99.0	98.9	86.7	78.0	—	82.1
December 1999	88.1	87.7	80.1	72.4	W	74.1	100.6	100.5	86.1	76.3	—	80.6
January 1999	55.9	55.4	46.5	39.7	W	41.0	66.5	66.1	50.5	43.9	—	46.2

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												
January 2000	96.2	96.1	92.3	82.3	—	84.5	87.0	86.9	82.2	75.1	—	76.3
December 1999	91.7	91.6	88.1	78.3	—	80.2	82.9	82.9	77.7	70.9	—	71.9
January 1999	62.2	62.1	55.4	47.0	—	48.5	52.5	52.8	47.6	40.1	—	41.2
North Dakota												
January 2000	100.3	NA	93.0	85.7	—	87.9	94.7	NA	83.7	77.2	—	78.7
December 1999	97.7	93.5	88.8	81.6	—	83.6	91.8	88.1	80.2	72.9	—	74.6
January 1999	67.6	67.2	56.3	50.3	—	51.8	61.5	61.3	47.8	42.2	—	43.2
Ohio												
January 2000	109.7	108.3	99.0	88.8	—	92.7	95.1	94.7	88.6	80.5	W	82.8
December 1999	105.3	104.1	93.8	82.2	W	85.8	91.4	90.9	83.1	74.1	W	76.6
January 1999	70.3	69.7	59.0	48.4	—	53.4	57.3	56.9	49.5	40.4	31.5	44.0
Oklahoma												
January 2000	94.0	93.7	83.3	79.3	74.9	78.4	82.7	82.8	77.0	73.5	68.9	72.1
December 1999	91.4	91.0	77.8	75.9	67.2	73.9	79.9	79.9	71.9	69.8	62.3	66.7
January 1999	59.4	58.9	47.5	44.8	37.9	44.0	49.6	49.4	40.8	38.7	34.8	38.2
South Dakota												
January 2000	104.1	103.4	89.7	83.2	—	84.8	93.5	93.4	84.3	75.7	—	77.8
December 1999	99.9	99.6	85.0	79.9	—	81.3	90.5	90.4	NA	71.7	—	74.1
January 1999	71.6	71.7	51.9	49.3	—	50.2	59.9	60.1	46.4	41.6	—	42.8
Tennessee												
January 2000	97.9	97.5	90.8	83.7	—	84.7	84.6	84.5	81.5	76.2	—	76.9
December 1999	95.6	95.2	89.5	80.7	—	81.9	83.3	83.1	80.5	73.3	—	74.3
January 1999	65.8	65.4	58.7	46.9	—	48.7	52.1	51.9	49.0	40.0	—	41.4
Wisconsin												
January 2000	104.0	103.4	93.8	86.8	—	88.5	92.3	91.9	84.7	78.6	—	80.0
December 1999	98.8	98.4	88.7	81.1	—	83.1	87.7	87.5	79.4	72.9	—	74.5
January 1999	66.7	66.3	57.3	49.7	—	51.3	55.9	55.7	48.4	41.7	—	43.0
PAD District III												
January 2000	101.4	101.0	92.6	83.7	71.5	80.2	87.7	87.6	82.6	75.6	68.6	74.4
December 1999	99.9	99.5	89.5	80.8	69.6	78.8	86.5	86.4	79.9	72.9	66.3	71.7
January 1999	67.6	67.2	56.7	46.8	35.8	45.6	54.2	54.0	47.3	39.3	32.8	39.0
Alabama												
January 2000	102.4	101.9	97.9	84.0	—	87.8	89.0	88.7	87.3	76.1	—	79.1
December 1999	100.2	99.5	93.3	80.5	—	83.8	86.7	86.4	83.2	72.8	—	75.5
January 1999	69.4	68.9	57.2	46.9	—	50.3	57.0	56.6	48.1	39.7	W	42.5
Arkansas												
January 2000	100.1	99.5	89.6	82.9	NA	83.9	86.2	86.1	79.0	75.5	W	75.8
December 1999	96.2	95.6	87.1	79.3	W	79.6	84.1	84.0	76.8	71.8	W	72.1
January 1999	65.3	63.9	53.5	46.7	W	47.8	50.8	50.5	45.7	39.4	32.3	39.4
Louisiana												
January 2000	103.1	101.5	93.5	84.0	70.9	77.4	89.5	89.0	85.0	75.8	70.4	75.6
December 1999	102.2	100.6	90.1	80.6	69.1	77.8	88.5	87.8	81.4	72.3	66.8	72.1
January 1999	68.8	67.3	NA	45.5	35.7	43.9	55.4	54.5	NA	38.7	33.5	39.2
Mississippi												
January 2000	106.4	105.7	89.1	83.6	69.6	82.3	91.7	91.4	78.9	75.5	68.5	74.3
December 1999	101.4	100.7	86.5	80.2	68.0	78.4	86.8	86.6	76.2	72.2	67.3	71.7
January 1999	71.8	71.2	60.2	45.8	W	46.4	58.2	57.9	49.5	38.6	32.2	40.1
New Mexico												
January 2000	110.1	109.5	94.1	87.5	—	88.3	95.1	94.8	84.1	79.5	—	80.3
December 1999	109.4	108.6	91.6	87.0	—	87.5	95.4	94.8	82.5	78.8	—	79.4
January 1999	74.0	73.0	54.1	51.9	—	52.3	60.6	60.2	47.2	44.0	—	44.6
Texas												
January 2000	99.5	99.5	90.0	83.4	71.9	78.9	85.8	86.0	80.7	75.3	68.4	73.1
December 1999	99.0	98.9	87.4	80.9	69.9	77.6	85.5	85.5	78.4	72.8	66.3	70.6
January 1999	66.2	66.2	55.4	46.9	35.9	44.3	52.7	52.8	45.9	39.1	32.8	37.8
PAD District IV												
January 2000	106.3	104.8	91.1	85.9	W	87.3	92.1	91.6	83.6	78.2	W	79.5
December 1999	108.0	106.6	91.3	85.4	W	86.8	93.6	93.0	83.4	77.6	W	79.0
January 1999	74.3	72.4	56.9	51.5	W	52.9	59.6	59.0	50.1	43.9	W	45.5
Colorado												
January 2000	108.8	106.8	89.8	82.9	W	85.0	92.1	91.6	83.7	75.9	W	77.9
December 1999	109.8	108.2	89.8	81.3	W	83.9	93.7	93.2	83.1	74.2	W	76.5
January 1999	77.8	75.8	54.9	48.5	W	49.9	61.3	60.6	49.0	41.7	W	43.3

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												
January 2000	91.6	91.3	83.8	79.4	—	80.5	99.2	98.4	88.2	84.5	—	85.2
December 1999	92.1	91.7	83.6	79.9	—	80.8	99.8	99.2	87.3	84.4	—	84.9
January 1999	57.9	57.9	49.5	44.2	—	45.9	67.5	67.1	54.4	49.8	—	51.2
Montana												
January 2000	92.3	91.7	84.6	77.2	—	78.5	NA	NA	W	82.4	—	86.3
December 1999	90.2	89.7	81.3	75.5	—	76.6	93.0	93.1	W	80.8	—	83.2
January 1999	52.3	52.9	48.6	43.5	—	44.1	55.9	57.7	53.3	48.2	—	48.5
Utah												
January 2000	85.1	84.8	77.5	77.5	—	77.5	93.9	93.7	84.6	83.3	—	83.7
December 1999	89.3	88.8	79.6	79.1	—	79.3	98.7	98.5	88.5	84.4	—	85.5
January 1999	51.2	50.7	47.0	42.3	—	44.2	58.5	58.3	53.0	47.8	—	50.4
Wyoming												
January 2000	90.4	90.2	84.7	75.4	—	76.3	99.9	99.9	NA	NA	—	NA
December 1999	91.0	90.6	85.6	73.9	—	74.8	99.6	99.5	94.6	NA	—	NA
January 1999	60.1	59.0	50.3	39.8	—	40.8	66.8	65.7	51.6	46.9	—	49.5
PAD District V												
January 2000	90.3	89.9	83.2	78.2	73.2	80.1	98.2	98.0	87.7	83.6	W	86.8
December 1999	91.2	90.6	84.3	75.9	71.1	79.7	99.7	99.5	89.0	81.6	W	87.2
January 1999	65.8	64.4	57.9	46.7	41.5	51.8	76.4	76.0	65.0	52.2	NA	61.9
Alaska												
January 2000	108.8	108.7	98.5	89.3	W	91.6	115.2	115.2	104.3	W	—	103.3
December 1999	107.6	107.5	96.3	88.4	W	89.4	114.0	114.0	102.3	W	—	100.8
January 1999	79.5	79.9	72.3	57.6	W	62.5	91.9	91.4	73.5	NA	—	NA
Arizona												
January 2000	91.5	90.6	82.9	76.9	71.6	80.1	102.5	102.1	89.9	82.7	—	87.8
December 1999	91.3	90.6	83.8	76.7	71.5	80.6	102.0	101.8	91.5	83.2	—	89.0
January 1999	61.5	60.5	53.5	46.0	NA	49.9	72.0	71.9	59.3	51.8	—	57.6
California												
January 2000	87.5	87.4	81.6	76.6	73.0	78.6	95.7	95.6	86.0	82.1	W	85.3
December 1999	89.0	88.6	83.2	75.4	71.2	78.7	97.6	97.5	87.4	80.9	W	86.1
January 1999	66.7	65.4	59.6	47.4	42.2	53.0	76.8	76.5	66.0	53.1	NA	63.4
Hawaii												
January 2000	94.3	NA	93.5	78.4	W	89.7	104.4	101.3	96.2	W	—	95.6
December 1999	94.0	NA	92.5	77.5	W	88.7	104.2	101.5	95.4	W	—	94.9
January 1999	100.4	85.6	87.4	76.2	—	85.6	106.4	96.0	94.2	83.2	—	93.7
Nevada												
January 2000	97.9	97.6	85.7	80.4	W	83.0	111.0	110.5	93.2	87.7	—	91.7
December 1999	100.3	99.9	87.8	79.7	W	83.8	113.1	112.9	94.8	85.5	—	91.7
January 1999	69.7	64.6	53.3	49.4	43.2	50.6	81.0	79.9	60.4	54.5	—	59.2
Oregon												
January 2000	95.0	94.5	85.6	79.2	76.0	81.6	107.1	106.5	92.7	84.5	—	89.1
December 1999	94.6	93.1	83.9	74.1	69.0	78.1	107.3	106.2	91.8	80.3	—	86.7
January 1999	64.1	63.2	54.5	NA	NA	46.7	75.1	74.7	61.3	NA	—	NA
Washington												
January 2000	93.7	93.5	88.0	80.4	76.6	84.4	105.3	104.8	94.5	86.9	—	91.8
December 1999	93.9	93.1	87.7	75.8	69.5	82.0	104.9	104.4	94.4	82.2	—	89.7
January 1999	60.2	59.9	52.5	43.9	NA	48.2	73.4	73.0	59.4	50.6	—	56.3

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												
January 2000	107.8	105.9	95.0	89.1	—	90.5	93.8	93.2	85.4	81.0	—	82.1
December 1999	108.5	107.0	94.3	89.9	—	91.0	94.3	93.7	85.1	81.5	—	82.4
January 1999	75.5	73.2	58.9	54.7	—	55.8	60.9	60.6	51.1	46.3	—	47.8
Montana												
January 2000	102.1	102.1	96.9	89.2	—	90.7	94.1	93.5	87.6	79.3	—	80.9
December 1999	NA	NA	93.0	87.6	—	88.5	NA	NA	83.7	77.7	—	78.9
January 1999	66.1	66.2	59.7	55.2	—	55.7	54.8	55.5	50.9	46.0	—	46.6
Utah												
January 2000	102.0	100.7	89.0	87.6	—	88.0	89.5	89.1	80.4	80.0	—	80.2
December 1999	107.6	105.8	91.8	89.0	—	89.7	94.0	93.5	82.5	81.7	—	81.9
January 1999	69.2	67.4	57.3	52.1	—	54.3	56.1	55.3	50.3	45.2	—	47.4
Wyoming												
January 2000	106.3	105.3	95.6	83.9	—	85.4	93.9	93.5	87.3	76.8	—	77.9
December 1999	107.2	105.6	95.8	82.3	—	83.5	94.2	93.5	88.3	75.3	—	76.4
January 1999	74.6	72.3	59.0	49.5	—	50.8	63.5	62.0	52.5	41.8	—	43.0
PAD District V												
January 2000	108.3	107.5	97.4	90.3	79.3	94.3	94.0	93.5	86.2	80.0	73.8	82.8
December 1999	110.0	108.8	98.5	87.9	76.1	94.4	95.1	94.5	87.5	77.8	71.5	82.7
January 1999	86.3	84.4	73.2	58.6	NA	65.4	70.5	69.1	61.7	48.7	NA	55.2
Alaska												
January 2000	125.0	124.5	108.2	100.8	W	101.8	110.8	110.6	99.8	90.5	W	93.0
December 1999	124.8	124.8	107.9	99.0	—	102.8	109.7	109.6	98.0	89.6	W	91.1
January 1999	98.7	98.7	82.0	71.6	W	73.1	82.6	82.9	73.5	59.0	W	63.9
Arizona												
January 2000	113.4	111.6	98.4	88.2	W	94.6	95.4	94.4	85.7	78.6	71.7	82.5
December 1999	114.1	112.0	99.6	88.6	W	95.6	95.3	94.5	86.7	78.6	72.0	83.3
January 1999	82.1	81.8	67.3	57.1	NA	63.7	65.8	64.8	56.2	47.7	NA	52.5
California												
January 2000	105.1	104.7	96.2	88.6	79.1	93.2	91.7	91.5	84.8	78.5	73.5	81.5
December 1999	107.1	106.4	97.7	86.6	76.2	93.8	93.4	93.0	86.5	77.3	71.6	81.9
January 1999	86.2	84.0	74.5	58.5	NA	67.6	71.6	70.3	63.6	49.5	43.0	56.8
Hawaii												
January 2000	110.4	NA	103.8	88.6	W	99.7	99.6	93.5	96.7	81.1	W	93.2
December 1999	110.9	103.3	103.1	88.2	W	99.5	99.6	92.6	96.0	80.4	W	92.6
January 1999	115.4	102.0	100.4	89.2	—	99.1	104.8	90.5	91.9	79.5	—	90.3
Nevada												
January 2000	120.2	120.2	101.1	94.2	W	97.4	102.7	102.3	88.7	82.4	W	85.7
December 1999	122.3	122.2	102.8	92.3	W	97.1	105.1	104.6	91.0	82.1	W	86.7
January 1999	89.9	87.3	66.8	59.4	50.1	62.9	74.6	69.5	56.7	50.8	44.2	53.1
Oregon												
January 2000	115.8	113.7	NA	94.1	W	95.9	97.7	97.0	88.1	80.9	76.2	83.9
December 1999	115.3	112.2	NA	89.2	W	93.8	97.2	95.7	87.0	76.1	69.2	80.8
January 1999	84.5	82.8	NA	NA	W	NA	67.2	66.2	57.3	NA	NA	49.0
Washington												
January 2000	115.8	114.8	101.5	92.2	W	97.2	97.3	97.0	90.5	82.3	77.7	86.7
December 1999	116.1	114.5	101.4	88.0	W	95.1	97.7	96.8	90.5	77.9	70.9	84.6
January 1999	83.1	81.9	66.8	57.3	NA	NA	64.8	64.3	55.3	46.2	NA	50.5

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.

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."

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*.

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												
January 2000	86.6	86.4	81.1	75.1	68.5	75.3	95.0	94.7	87.3	79.0	-	81.9
December 1999	84.3	84.1	78.3	71.5	65.9	71.9	92.9	92.6	84.1	75.6	-	78.4
January 1999	50.9	50.8	44.7	38.0	33.5	39.0	59.8	59.6	51.3	42.3	-	45.8
PAD District I												
January 2000	84.9	84.6	80.3	74.4	69.0	75.2	93.8	93.5	87.2	78.3	-	81.5
December 1999	83.9	83.6	78.2	71.8	69.0	73.0	93.0	92.6	84.6	75.7	-	78.9
January 1999	49.6	49.3	43.3	37.1	35.2	38.8	59.7	59.6	50.6	41.5	-	45.1
Subdistrict IA												
January 2000	93.6	93.4	87.9	76.9	-	80.8	103.0	102.4	94.4	80.9	-	86.6
December 1999	93.9	93.6	87.0	76.3	W	79.3	103.5	102.7	93.3	80.2	-	85.6
January 1999	59.4	59.2	50.2	40.7	W	44.7	69.7	69.0	58.4	44.6	-	51.5
Connecticut												
January 2000	-	-	-	-	-	-	-	-	-	-	-	-
December 1999	-	-	-	-	-	-	-	-	-	-	-	-
January 1999	-	-	-	-	-	-	-	-	-	-	-	-
Maine												
January 2000	92.5	92.4	86.1	76.7	-	79.0	102.3	101.9	92.2	80.8	-	84.0
December 1999	93.6	93.4	85.4	76.1	W	77.5	103.6	102.8	91.2	80.1	-	83.2
January 1999	60.9	60.6	49.7	41.0	W	43.2	71.8	70.8	58.1	44.8	-	49.4
Massachusetts												
January 2000	-	-	-	-	-	-	-	-	-	-	-	-
December 1999	-	-	-	-	-	-	-	-	-	-	-	-
January 1999	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire												
January 2000	94.2	94.1	88.2	77.0	-	82.6	103.8	103.3	93.0	80.9	-	87.3
December 1999	94.2	94.0	86.9	76.6	-	82.4	103.8	103.2	91.2	80.5	-	86.2
January 1999	57.5	57.4	49.5	39.3	-	44.9	67.3	67.1	54.1	42.9	-	49.2
Rhode Island												
January 2000	-	-	-	-	-	-	-	-	-	-	-	-
December 1999	-	-	-	-	-	-	-	-	-	-	-	-
January 1999	-	-	-	-	-	-	-	-	-	-	-	-
Vermont												
January 2000	95.8	95.3	89.8	77.9	-	85.1	104.2	103.0	96.7	81.5	-	92.0
December 1999	94.4	93.8	88.7	77.2	-	84.0	103.1	102.4	95.8	80.8	-	90.9
January 1999	58.2	58.2	50.7	40.4	-	47.3	67.5	66.8	59.7	44.9	-	55.4
Subdistrict IB												
January 2000	87.0	86.8	80.1	75.4	69.9	74.9	93.9	93.7	86.4	78.6	-	82.0
December 1999	86.5	86.3	79.2	74.8	69.1	73.9	93.6	93.3	84.8	78.2	-	81.1
January 1999	49.2	49.3	42.3	37.6	34.6	37.8	57.6	57.5	48.6	42.1	-	45.0
Delaware												
January 2000	-	-	-	-	-	-	-	-	-	-	-	-
December 1999	-	-	-	-	-	-	-	-	-	-	-	-
January 1999	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia												
January 2000	-	-	-	-	-	-	-	-	-	-	-	-
December 1999	-	-	-	-	-	-	-	-	-	-	-	-
January 1999	-	-	-	-	-	-	-	-	-	-	-	-
Maryland												
January 2000	86.4	85.6	77.6	74.5	-	75.0	94.4	94.0	83.5	78.2	-	78.8
December 1999	86.1	85.6	76.5	73.8	W	74.3	94.6	93.8	83.6	77.9	-	78.6
January 1999	51.3	51.2	44.4	37.3	-	39.0	60.6	60.4	53.7	41.6	-	44.6
New Jersey												
January 2000	-	-	-	-	70.0	70.0	-	-	-	-	-	-
December 1999	-	-	-	-	68.9	68.9	-	-	-	-	-	-
January 1999	-	-	-	-	34.3	34.3	-	-	-	-	-	-
New York												
January 2000	90.5	89.6	81.5	76.9	74.9	78.3	99.6	98.1	86.0	79.8	-	82.8
December 1999	89.2	88.4	80.2	76.3	W	77.5	98.3	96.6	84.3	79.3	-	82.0
January 1999	52.5	51.8	43.7	38.3	W	40.1	62.4	60.6	50.2	42.8	-	46.6
Pennsylvania												
January 2000	84.7	84.8	79.1	74.5	NA	74.6	91.9	91.9	NA	78.4	-	82.0
December 1999	84.7	84.8	78.5	73.9	NA	73.8	91.9	92.0	NA	78.0	-	81.0
January 1999	47.1	47.5	40.8	37.2	34.4	37.7	55.8	56.1	47.7	41.8	-	44.5

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												
January 2000	102.7	102.0	93.8	84.4	71.9	85.0	89.7	89.4	83.9	76.7	68.9	77.1
December 1999	100.7	100.0	91.2	81.1	69.3	82.2	87.6	87.3	81.1	73.2	66.2	73.8
January 1999	68.0	67.3	57.0	47.3	37.1	49.0	55.0	54.8	48.0	40.0	34.1	41.4
PAD District I												
January 2000	102.0	101.1	93.3	83.7	NA	85.8	88.8	88.4	83.7	76.3	69.3	77.6
December 1999	101.0	100.1	91.2	81.0	NA	83.5	87.9	87.5	81.6	73.8	69.1	75.3
January 1999	68.1	67.2	55.9	46.5	37.9	49.6	54.9	54.6	47.1	39.5	35.5	41.6
Subdistrict IA												
January 2000	110.8	110.3	99.3	85.4	—	91.1	96.2	95.9	89.9	78.1	—	82.4
December 1999	111.8	111.2	97.6	83.9	—	89.5	96.5	96.1	88.8	77.3	W	80.7
January 1999	78.1	77.8	62.2	49.3	W	55.7	63.4	63.0	53.1	42.3	W	47.0
Connecticut												
January 2000	—	—	—	—	—	—	—	—	—	—	—	—
December 1999	—	—	—	—	—	—	—	—	—	—	—	—
January 1999	—	—	—	—	—	—	—	—	—	—	—	—
Maine												
January 2000	110.3	109.4	97.3	85.3	—	88.1	95.0	94.8	87.6	77.9	—	80.3
December 1999	112.4	111.6	95.6	83.5	—	86.4	96.1	95.8	86.9	77.1	W	78.6
January 1999	81.4	80.9	62.5	49.6	W	52.8	65.0	64.7	52.2	42.5	W	45.0
Massachusetts												
January 2000	—	—	—	—	—	—	—	—	—	—	—	—
December 1999	—	—	—	—	—	—	—	—	—	—	—	—
January 1999	—	—	—	—	—	—	—	—	—	—	—	—
New Hampshire												
January 2000	111.3	111.3	99.3	85.9	—	93.4	97.0	96.8	90.1	78.2	—	84.3
December 1999	112.4	112.4	97.8	85.7	—	93.1	96.9	96.7	88.6	77.8	—	83.9
January 1999	76.7	76.7	60.6	48.7	—	56.2	61.3	61.2	51.8	40.8	—	47.0
Rhode Island												
January 2000	—	—	—	—	—	—	—	—	—	—	—	—
December 1999	—	—	—	—	—	—	—	—	—	—	—	—
January 1999	—	—	—	—	—	—	—	—	—	—	—	—
Vermont												
January 2000	111.4	111.2	100.5	85.8	—	95.4	98.5	97.9	92.1	79.2	—	87.1
December 1999	110.4	110.0	98.9	84.9	—	94.0	97.1	96.4	90.9	78.4	—	85.9
January 1999	74.8	74.6	62.4	48.9	—	58.7	62.1	61.8	54.0	42.3	—	50.3
Subdistrict IB												
January 2000	102.1	101.0	90.6	83.9	NA	83.3	89.6	89.3	82.1	76.7	NA	76.3
December 1999	101.8	100.8	89.9	83.0	NA	82.3	89.2	88.9	81.2	76.1	69.3	75.3
January 1999	65.6	65.2	53.4	46.1	37.8	46.7	53.0	53.0	44.9	39.4	35.0	39.6
Delaware												
January 2000	—	—	—	—	—	—	—	—	—	—	—	—
December 1999	—	—	—	—	—	—	—	—	—	—	—	—
January 1999	—	—	—	—	—	—	—	—	—	—	—	—
District of Columbia												
January 2000	—	—	—	—	—	—	—	—	—	—	—	—
December 1999	—	—	—	—	—	—	—	—	—	—	—	—
January 1999	—	—	—	—	—	—	—	—	—	—	—	—
Maryland												
January 2000	100.8	NA	85.6	83.4	—	83.7	89.7	88.7	79.0	76.1	—	76.6
December 1999	101.6	99.2	84.2	83.1	—	83.3	89.6	88.9	78.0	75.6	W	76.0
January 1999	67.4	67.0	55.7	47.4	—	49.1	56.0	55.8	47.1	39.6	—	41.4
New Jersey												
January 2000	—	—	—	—	NA	NA	—	—	—	—	70.1	70.1
December 1999	—	—	—	—	71.0	71.0	—	—	—	—	69.0	69.0
January 1999	—	—	—	—	37.9	37.9	—	—	—	—	34.5	34.5
New York												
January 2000	105.9	104.1	91.2	85.2	74.7	86.4	92.9	92.0	83.1	78.0	74.8	79.6
December 1999	104.7	102.5	90.0	84.4	W	86.2	91.6	90.6	81.7	77.3	NA	78.7
January 1999	69.9	68.6	54.8	47.0	NA	50.0	56.0	55.2	46.0	39.8	W	41.9
Pennsylvania												
January 2000	100.0	99.5	90.4	83.3	W	82.2	87.6	87.7	81.6	75.9	NA	76.2
December 1999	100.3	100.0	90.1	82.2	W	81.1	87.7	87.8	80.9	75.4	NA	75.4
January 1999	63.5	63.4	52.2	45.5	37.8	45.6	51.2	51.5	43.9	39.1	35.4	39.8

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												
January 2000	83.7	83.4	79.6	73.9	NA	75.0	93.5	93.2	87.1	78.2	—	81.3
December 1999	82.4	82.1	76.8	70.6	67.3	72.0	92.5	92.1	84.3	75.2	—	78.4
January 1999	49.3	48.9	43.1	36.8	NA	38.9	60.1	59.8	50.8	41.3	—	45.0
Florida												
January 2000	85.7	85.3	81.9	74.3	W	76.4	96.6	96.2	90.9	78.3	—	84.0
December 1999	84.3	83.8	79.5	70.9	W	73.3	95.3	95.0	88.2	75.1	—	81.3
January 1999	51.7	51.1	44.0	36.9	NA	39.0	64.0	63.4	NA	41.2	—	45.7
Georgia												
January 2000	81.4	81.4	76.4	73.9	63.4	73.7	90.1	90.2	82.1	78.4	—	79.7
December 1999	80.0	79.9	73.0	70.2	W	70.8	89.6	89.5	78.5	75.0	—	76.2
January 1999	47.3	47.1	42.4	36.6	NA	38.4	57.7	57.5	47.7	41.5	—	44.4
North Carolina												
January 2000	82.6	82.2	80.2	73.4	W	74.8	92.6	92.0	88.1	77.8	—	80.6
December 1999	81.9	81.4	77.5	70.7	—	72.0	91.7	91.1	85.5	75.4	—	78.0
January 1999	47.3	46.8	41.1	36.8	W	38.3	57.2	57.0	50.4	41.3	—	44.0
South Carolina												
January 2000	81.1	81.0	75.8	73.9	W	74.2	91.5	91.1	81.4	78.4	—	79.1
December 1999	80.1	79.8	73.0	70.7	—	71.1	90.9	90.6	78.3	75.3	—	75.9
January 1999	45.9	45.9	39.8	36.9	—	37.7	56.4	56.2	46.2	41.5	—	42.9
Virginia												
January 2000	85.2	85.1	77.5	73.5	W	74.1	93.3	93.1	80.5	77.3	—	78.2
December 1999	84.0	83.8	75.4	70.4	W	71.2	92.5	92.0	78.7	74.5	—	75.6
January 1999	51.5	51.7	46.9	36.7	NA	40.9	61.4	61.4	56.8	40.8	—	47.1
West Virginia												
January 2000	87.1	86.9	82.3	76.5	—	79.2	95.4	95.4	87.1	82.2	—	85.1
December 1999	86.0	85.5	79.3	73.3	—	76.2	94.6	94.2	83.5	79.1	—	81.7
January 1999	51.4	51.2	47.0	39.4	—	44.2	60.3	60.0	51.5	45.2	—	49.4
PAD District II												
January 2000	87.7	87.5	81.8	76.1	68.5	76.6	95.3	95.3	87.2	79.7	—	82.0
December 1999	83.6	83.5	77.3	71.2	63.4	71.5	91.2	91.2	83.0	74.9	—	77.3
January 1999	50.4	50.3	43.8	38.2	33.6	39.2	57.9	57.8	50.1	42.8	—	45.6
Illinois												
January 2000	88.7	88.7	87.7	76.3	66.6	75.5	93.1	93.3	84.1	79.8	—	80.4
December 1999	85.0	85.0	82.9	70.8	63.9	69.4	90.9	91.0	79.8	75.0	—	75.6
January 1999	51.3	51.4	46.2	37.4	32.6	36.7	54.4	54.6	47.9	NA	—	43.9
Indiana												
January 2000	89.0	88.9	84.0	76.4	68.4	77.4	96.9	97.0	88.8	79.1	—	82.3
December 1999	81.8	81.8	77.7	71.0	67.4	72.0	89.8	90.0	82.7	73.9	—	76.7
January 1999	51.4	51.5	45.4	36.7	33.1	38.6	58.7	58.7	50.6	40.8	—	44.8
Iowa												
January 2000	85.7	85.9	83.6	75.5	—	75.9	90.0	90.4	82.6	79.5	—	79.9
December 1999	81.8	82.1	79.5	70.9	W	71.3	86.3	86.7	78.1	74.0	—	74.5
January 1999	50.8	51.0	44.1	39.6	—	40.1	56.1	56.2	48.4	46.0	—	46.5
Kansas												
January 2000	82.7	82.9	76.7	73.6	W	73.5	88.8	88.8	NA	77.5	—	79.2
December 1999	81.2	81.2	73.6	69.7	W	69.6	88.2	88.1	82.6	73.8	—	77.0
January 1999	49.6	49.5	41.7	38.3	35.1	38.4	55.9	55.8	NA	42.0	—	43.7
Kentucky												
January 2000	89.4	88.4	81.7	77.3	NA	78.0	98.2	97.8	87.9	82.0	—	83.5
December 1999	86.4	85.4	79.1	73.5	—	74.4	95.1	94.1	85.9	78.1	—	79.9
January 1999	50.7	50.1	42.2	38.0	—	39.0	60.2	59.7	48.2	41.8	—	43.8
Michigan												
January 2000	90.4	90.0	81.4	78.2	—	79.2	98.0	98.3	87.6	81.2	—	85.3
December 1999	84.0	83.8	76.7	71.9	W	73.5	91.6	92.0	82.6	74.8	—	79.5
January 1999	48.7	48.6	42.1	38.4	W	39.8	55.1	55.1	47.2	41.4	—	45.3
Minnesota												
January 2000	—	—	—	76.6	W	76.6	—	—	—	80.3	—	80.3
December 1999	—	—	—	71.9	W	70.9	—	—	—	74.5	—	74.5
January 1999	—	—	—	39.8	W	39.5	—	—	—	45.4	—	45.4
Missouri												
January 2000	84.2	84.1	77.8	74.2	—	74.8	93.2	92.9	85.4	78.0	—	81.5
December 1999	82.2	82.1	73.9	70.3	—	71.0	91.4	91.1	84.6	74.5	—	79.1
January 1999	47.9	48.0	44.7	38.0	—	40.1	56.2	56.0	NA	42.5	—	46.0

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	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												
January 2000	101.7	100.9	93.7	83.5	71.9	86.3	88.1	87.8	83.8	76.1	NA	77.9
December 1999	100.6	99.8	91.2	80.5	69.3	83.6	87.1	86.7	81.2	73.0	67.5	75.0
January 1999	68.4	67.4	56.1	46.6	W	50.1	55.2	54.8	47.4	39.5	NA	42.2
Florida												
January 2000	103.6	102.8	97.3	84.1	W	89.7	90.5	90.0	87.5	76.6	62.6	80.2
December 1999	102.5	101.7	95.1	80.7	W	87.0	89.3	88.8	85.2	73.2	W	77.3
January 1999	70.7	69.4	NA	46.8	—	51.7	57.8	57.3	NA	39.6	NA	43.1
Georgia												
January 2000	99.0	98.5	85.5	83.4	71.4	83.4	85.6	85.6	78.9	75.9	64.6	76.0
December 1999	97.5	97.0	83.3	80.1	W	80.8	84.4	84.4	75.8	72.5	W	73.2
January 1999	66.3	65.5	54.6	46.1	—	49.3	52.8	52.8	46.1	39.1	NA	41.5
North Carolina												
January 2000	101.1	100.1	95.3	83.2	W	85.7	87.3	86.8	84.2	75.7	W	77.5
December 1999	100.6	99.5	92.3	81.0	—	83.3	86.6	86.0	81.5	73.2	—	74.9
January 1999	67.2	66.1	51.2	46.6	W	48.0	53.8	53.1	44.3	39.6	W	41.1
South Carolina												
January 2000	100.3	99.8	88.1	83.8	W	84.1	85.6	85.3	78.6	76.0	W	76.4
December 1999	99.7	99.1	85.0	80.7	—	81.3	84.8	84.4	75.7	72.9	—	73.4
January 1999	64.8	64.1	49.5	46.8	—	47.6	51.3	51.1	42.6	39.5	—	40.4
Virginia												
January 2000	102.8	102.3	88.7	82.4	W	83.4	89.2	89.1	80.4	75.4	71.3	76.2
December 1999	101.8	101.2	86.5	79.4	W	80.4	88.3	88.0	78.3	72.5	68.7	73.4
January 1999	70.2	70.1	63.1	46.1	W	53.6	57.1	57.2	51.6	39.2	NA	44.3
West Virginia												
January 2000	102.8	101.0	93.3	86.7	—	90.0	90.0	89.8	84.4	78.3	—	81.3
December 1999	102.1	99.4	89.9	84.0	—	86.9	89.1	88.5	81.3	75.4	—	78.3
January 1999	68.0	67.5	58.5	49.6	—	55.3	55.3	55.1	49.7	41.8	—	46.8
PAD District II												
January 2000	102.7	102.1	93.6	85.0	74.3	86.5	90.1	89.9	83.9	77.3	68.9	78.0
December 1999	98.4	97.8	89.3	80.3	68.0	81.9	86.1	85.9	79.5	72.5	63.6	73.1
January 1999	65.7	65.2	56.0	47.4	38.1	49.5	53.5	53.4	46.6	39.9	33.9	41.3
Illinois												
January 2000	102.7	102.8	100.1	85.4	W	85.5	90.7	90.7	89.0	77.4	66.7	76.7
December 1999	98.8	98.7	96.3	80.4	W	81.2	87.4	87.4	84.5	72.1	64.1	70.8
January 1999	64.7	64.7	NA	47.4	35.7	47.2	53.2	53.3	47.9	38.9	32.7	38.2
Indiana												
January 2000	102.9	102.8	95.0	85.6	W	87.2	91.5	91.4	86.0	77.6	69.0	78.8
December 1999	95.3	95.3	89.2	80.2	W	82.1	84.4	84.4	80.0	72.3	67.6	73.6
January 1999	66.6	66.4	56.7	47.9	W	50.3	55.2	55.2	48.3	38.9	33.3	41.2
Iowa												
January 2000	95.7	95.7	94.6	83.8	—	84.9	86.8	87.0	84.0	76.5	—	77.0
December 1999	91.7	91.8	91.1	79.8	W	80.9	82.9	83.2	80.0	71.8	W	72.4
January 1999	59.5	59.6	52.5	48.4	—	48.9	52.0	52.2	46.1	41.1	—	41.7
Kansas												
January 2000	96.0	95.7	85.1	80.7	W	81.5	84.2	84.3	78.0	74.3	W	74.3
December 1999	95.6	95.4	83.0	76.9	W	78.1	82.9	82.9	75.3	70.4	W	70.5
January 1999	61.2	61.0	50.5	45.4	W	46.1	51.1	50.9	43.2	39.1	35.2	39.4
Kentucky												
January 2000	107.1	104.9	92.2	86.9	NA	87.7	92.7	91.6	84.0	79.0	NA	79.9
December 1999	103.6	101.3	90.0	83.4	—	84.5	89.7	88.6	81.6	75.4	—	76.5
January 1999	68.8	67.3	54.5	47.9	—	49.7	55.3	54.6	45.5	40.3	—	41.6
Michigan												
January 2000	105.6	104.7	93.7	88.0	—	90.0	92.4	92.1	83.5	79.4	—	80.8
December 1999	99.4	99.0	89.3	81.5	—	84.5	86.1	86.0	79.0	73.1	W	75.1
January 1999	62.5	61.9	54.1	48.4	W	50.6	51.4	51.2	44.7	40.1	W	42.0
Minnesota												
January 2000	102.2	102.5	NA	84.4	—	85.8	102.2	102.5	NA	77.7	W	77.9
December 1999	102.3	102.2	92.0	79.7	—	80.9	102.3	102.2	92.0	73.0	W	72.0
January 1999	66.4	66.5	W	49.4	W	49.2	66.4	66.5	W	41.4	W	41.3
Missouri												
January 2000	102.0	101.6	86.4	82.1	—	83.1	86.3	86.2	79.1	75.0	—	75.8
December 1999	99.4	99.1	82.4	78.5	—	79.4	84.4	84.3	75.5	71.3	—	72.1
January 1999	64.9	64.9	55.4	46.2	—	49.7	50.7	50.8	46.9	39.3	—	41.8

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												
January 2000	85.5	85.5	80.8	74.6	—	75.4	90.0	90.2	83.2	76.3	—	78.8
December 1999	81.3	81.5	76.2	70.2	—	71.0	86.1	86.2	78.6	72.1	—	74.5
January 1999	50.8	51.4	44.4	38.7	—	39.5	56.3	55.9	NA	46.0	—	48.3
North Dakota												
January 2000	93.7	NA	82.3	76.5	—	77.6	100.0	99.4	85.7	82.5	—	84.1
December 1999	90.9	87.2	79.8	72.1	—	73.7	96.7	95.4	79.5	77.2	—	78.4
January 1999	60.0	59.8	46.3	41.2	—	42.0	67.5	67.4	NA	48.4	—	49.2
Ohio												
January 2000	91.9	91.7	86.1	79.2	W	81.0	102.3	101.6	93.2	82.2	—	86.1
December 1999	88.3	87.9	80.5	72.8	W	74.8	98.6	97.6	87.3	75.9	—	79.7
January 1999	53.3	52.9	46.1	38.5	31.5	41.3	62.0	61.7	53.3	41.7	—	47.7
Oklahoma												
January 2000	80.7	80.8	76.1	72.5	68.4	71.2	86.5	86.4	80.9	75.7	—	79.0
December 1999	77.8	77.9	70.8	68.7	62.0	65.8	83.8	83.8	78.5	70.9	—	75.5
January 1999	46.9	46.8	39.5	37.4	34.4	37.0	53.0	53.0	45.2	39.9	—	43.9
South Dakota												
January 2000	92.0	91.8	83.6	75.1	—	77.1	96.6	96.7	NA	NA	—	NA
December 1999	89.0	88.9	NA	71.2	—	73.5	92.9	93.1	82.7	NA	—	75.2
January 1999	58.5	58.8	45.6	40.5	—	41.7	61.7	61.9	46.3	NA	—	NA
Tennessee												
January 2000	80.1	79.9	77.6	73.9	—	74.4	90.5	90.9	85.5	78.5	—	80.1
December 1999	78.9	78.6	76.7	71.0	—	71.7	88.2	88.6	84.3	75.7	—	77.7
January 1999	46.1	46.0	43.4	37.2	—	38.1	56.7	56.7	54.3	41.7	—	44.6
Wisconsin												
January 2000	91.0	90.6	83.3	77.1	—	78.0	94.6	94.3	87.2	80.5	—	80.9
December 1999	86.5	86.2	78.3	71.6	—	72.5	89.0	88.9	82.0	73.9	—	74.5
January 1999	52.7	52.5	44.9	38.7	—	39.4	60.0	60.0	NA	43.9	—	45.0
PAD District III												
January 2000	84.3	84.3	79.3	73.4	67.7	72.1	94.2	93.7	85.6	78.0	—	80.5
December 1999	82.7	82.7	76.8	70.4	65.4	69.3	92.1	91.5	80.5	74.7	—	76.4
January 1999	49.2	49.2	43.6	36.6	32.0	36.3	59.8	59.2	49.4	40.8	—	43.5
Alabama												
January 2000	85.2	85.0	83.3	73.8	—	76.2	94.3	94.0	91.3	78.8	—	83.5
December 1999	82.7	82.5	79.2	70.4	—	72.5	91.4	91.2	87.5	75.1	—	79.2
January 1999	52.2	51.9	44.6	36.9	W	39.4	60.6	60.0	49.9	41.6	—	45.2
Arkansas												
January 2000	82.8	82.8	76.2	74.0	W	74.2	91.6	91.6	83.8	78.0	—	79.3
December 1999	81.2	81.1	73.8	70.3	W	70.4	89.4	89.3	81.5	74.3	—	76.0
January 1999	47.0	47.1	43.5	37.5	32.2	37.4	57.5	57.0	46.3	41.0	—	42.3
Louisiana												
January 2000	85.2	85.0	81.2	73.6	69.8	73.9	95.7	95.1	87.2	78.8	—	82.2
December 1999	84.1	83.6	79.1	70.2	65.9	70.1	94.7	94.1	80.6	74.3	—	76.7
January 1999	49.7	48.9	NA	36.3	32.0	36.9	60.7	60.0	NA	40.7	—	44.8
Mississippi												
January 2000	87.3	87.1	75.7	73.4	68.4	72.4	97.6	97.4	82.7	78.0	—	78.6
December 1999	82.4	82.2	72.8	70.0	W	69.7	92.1	91.9	79.9	74.6	—	75.2
January 1999	53.4	53.2	45.9	36.3	31.3	37.6	62.2	61.8	55.4	40.6	—	46.0
New Mexico												
January 2000	92.5	92.2	84.3	77.0	—	78.2	101.4	100.9	86.9	82.7	—	84.2
December 1999	92.8	92.3	82.3	76.2	—	77.2	102.7	101.5	84.1	81.8	—	82.6
January 1999	57.7	57.3	45.9	41.3	—	42.0	66.2	65.6	50.2	46.1	—	46.9
Texas												
January 2000	81.8	82.2	77.1	72.7	67.4	70.5	90.9	90.2	80.8	77.0	—	78.2
December 1999	81.2	81.5	NA	70.0	65.3	68.0	90.2	89.0	NA	74.4	—	74.3
January 1999	46.8	47.3	40.2	36.0	32.0	34.6	57.6	57.1	43.5	40.0	—	40.7
PAD District IV												
January 2000	88.1	87.8	80.9	76.4	W	77.2	96.6	96.4	87.4	81.6	—	83.1
December 1999	89.6	89.1	80.9	75.7	W	76.7	98.9	98.7	88.1	81.5	—	83.2
January 1999	54.4	54.2	47.4	41.4	W	42.9	63.3	63.1	52.6	46.8	—	49.3
Colorado												
January 2000	86.2	85.8	78.4	73.2	W	73.4	97.4	97.2	86.0	77.3	—	78.7
December 1999	88.5	87.8	77.6	71.1	W	71.5	100.3	100.0	84.9	75.7	—	77.3
January 1999	54.9	54.5	NA	38.3	W	38.9	66.3	66.1	NA	42.0	—	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
Nebraska												
January 2000	96.2	96.1	92.3	82.3	—	84.5	87.0	86.9	82.2	75.1	—	76.3
December 1999	91.7	91.6	88.1	78.3	—	80.2	82.9	82.9	77.7	70.9	—	71.9
January 1999	62.2	62.1	55.4	47.0	—	48.5	52.5	52.8	47.6	40.1	—	41.2
North Dakota												
January 2000	100.3	NA	93.0	85.7	—	87.9	94.7	NA	83.7	77.2	—	78.7
December 1999	97.7	93.5	88.8	81.6	—	83.6	91.8	88.1	80.2	72.9	—	74.6
January 1999	67.6	67.2	56.3	50.3	—	51.8	61.5	61.3	47.8	42.2	—	43.2
Ohio												
January 2000	109.7	108.3	99.0	88.8	—	92.7	95.1	94.7	88.6	80.5	W	82.8
December 1999	105.3	104.1	93.8	82.2	W	85.8	91.4	90.9	83.1	74.1	W	76.6
January 1999	70.3	69.7	59.0	48.4	—	53.4	57.3	56.9	49.5	40.4	31.5	44.0
Oklahoma												
January 2000	94.0	93.7	83.3	79.3	74.9	78.4	82.7	82.8	77.0	73.5	68.9	72.1
December 1999	91.4	91.0	77.8	75.9	67.2	73.9	79.9	79.9	71.9	69.8	62.3	66.7
January 1999	59.4	58.9	47.5	44.8	37.9	44.0	49.6	49.4	40.8	38.7	34.8	38.2
South Dakota												
January 2000	104.1	103.4	89.7	83.2	—	84.8	93.5	93.4	84.3	75.7	—	77.8
December 1999	99.9	99.6	85.0	79.9	—	81.3	90.5	90.4	NA	71.7	—	74.1
January 1999	71.6	71.7	51.9	49.3	—	50.2	59.9	60.1	46.4	41.6	—	42.8
Tennessee												
January 2000	97.9	97.5	90.8	83.7	—	84.7	84.6	84.5	81.5	76.2	—	76.9
December 1999	95.6	95.2	89.5	80.7	—	81.9	83.3	83.1	80.5	73.3	—	74.3
January 1999	65.8	65.4	58.7	46.9	—	48.7	52.1	51.9	49.0	40.0	—	41.4
Wisconsin												
January 2000	103.5	102.8	93.1	86.5	—	87.4	92.4	92.0	84.4	78.3	—	79.1
December 1999	97.9	97.4	87.8	80.8	—	81.7	87.7	87.4	79.3	72.6	—	73.5
January 1999	65.5	65.0	57.7	48.3	—	49.3	54.9	54.7	46.9	40.2	—	40.9
PAD District III												
January 2000	101.6	101.1	92.7	83.3	71.3	80.0	87.9	87.7	82.2	75.1	68.3	73.8
December 1999	99.8	99.2	89.1	80.3	68.9	78.1	86.3	86.1	79.3	72.2	65.9	71.0
January 1999	66.6	66.2	55.6	46.1	35.5	44.7	53.6	53.4	46.6	38.7	32.6	38.3
Alabama												
January 2000	102.4	101.9	97.9	84.0	—	87.8	89.0	88.7	87.3	76.1	—	79.1
December 1999	100.2	99.5	93.3	80.5	—	83.8	86.7	86.4	83.2	72.8	—	75.5
January 1999	69.4	68.9	57.2	46.9	—	50.3	57.0	56.6	48.1	39.7	W	42.5
Arkansas												
January 2000	100.1	99.5	89.6	82.9	NA	83.9	86.2	86.1	79.0	75.5	W	75.8
December 1999	96.2	95.6	87.1	79.3	W	79.6	84.1	84.0	76.8	71.8	W	72.1
January 1999	65.3	63.9	53.5	46.7	W	47.8	50.8	50.5	45.7	39.4	32.3	39.4
Louisiana												
January 2000	103.1	101.5	93.5	84.0	70.5	78.5	89.5	89.0	85.0	75.8	70.1	75.8
December 1999	102.2	100.6	90.1	80.6	69.1	77.9	88.5	87.8	81.4	72.3	66.7	72.1
January 1999	68.8	67.3	NA	45.5	35.6	44.0	55.4	54.5	NA	38.7	33.4	39.4
Mississippi												
January 2000	106.4	105.7	89.1	83.6	69.6	82.3	91.7	91.4	78.9	75.5	68.5	74.3
December 1999	101.4	100.7	86.5	80.2	68.0	78.4	86.8	86.6	76.2	72.2	67.3	71.7
January 1999	71.8	71.2	60.2	45.8	W	46.4	58.2	57.9	49.5	38.6	32.2	40.1
New Mexico												
January 2000	109.7	109.0	94.4	86.3	—	87.3	95.1	94.7	85.5	78.3	—	79.5
December 1999	109.1	108.1	92.1	85.7	—	86.4	95.5	94.9	83.3	77.7	—	78.6
January 1999	73.5	72.7	54.2	50.5	—	51.2	60.6	60.2	47.5	42.9	—	43.6
Texas												
January 2000	98.4	98.4	87.8	82.2	71.8	77.2	84.9	85.0	78.7	74.0	68.0	71.6
December 1999	97.9	97.7	84.2	79.7	69.0	75.3	84.4	84.4	NA	71.5	65.7	69.1
January 1999	63.4	63.4	49.8	45.4	35.5	41.5	50.8	51.0	42.2	37.7	32.6	36.0
PAD District IV												
January 2000	105.1	103.3	91.6	86.3	W	87.4	91.7	91.2	83.2	78.3	W	79.2
December 1999	107.2	105.3	91.4	85.9	W	87.0	93.4	92.7	83.2	77.8	W	78.9
January 1999	73.5	71.7	56.9	51.5	W	52.9	59.2	58.6	50.1	43.8	W	45.5
Colorado												
January 2000	107.8	104.6	85.3	82.2	W	82.4	91.0	90.3	80.4	74.8	W	75.2
December 1999	109.5	106.7	83.5	80.8	W	81.1	93.6	92.6	79.6	73.0	W	73.5
January 1999	76.8	75.1	NA	47.2	W	47.8	60.7	60.1	NA	40.2	W	41.2

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												
January 2000	91.6	91.3	83.8	79.4	—	80.5	99.2	98.4	88.2	84.5	—	85.2
December 1999	92.1	91.7	83.6	79.9	—	80.8	99.8	99.2	87.3	84.4	—	84.9
January 1999	57.9	57.9	49.5	44.2	—	45.9	67.5	67.1	54.4	49.8	—	51.2
Montana												
January 2000	92.2	91.6	84.5	76.7	—	78.0	NA	NA	W	82.4	—	86.7
December 1999	90.0	89.5	81.1	74.9	—	76.1	92.5	92.6	W	80.7	—	83.4
January 1999	52.1	52.7	48.6	43.0	—	43.7	55.6	57.6	53.2	47.9	—	48.2
Utah												
January 2000	85.1	84.7	77.4	77.3	—	77.4	93.8	93.6	84.6	83.2	—	83.6
December 1999	89.2	88.7	79.5	78.7	—	79.0	98.5	98.2	88.4	84.0	—	85.3
January 1999	50.9	50.3	47.0	41.9	—	44.1	58.5	58.3	53.0	47.4	—	50.4
Wyoming												
January 2000	90.4	90.2	84.7	75.4	—	76.3	99.9	99.9	NA	NA	—	NA
December 1999	91.0	90.6	85.6	73.9	—	74.8	99.6	99.5	94.6	NA	—	NA
January 1999	60.1	59.0	50.3	39.8	—	40.8	66.8	65.7	51.6	46.9	—	49.5
PAD District V												
January 2000	95.5	94.6	84.9	78.8	76.6	80.8	105.1	104.4	92.3	84.9	—	89.2
December 1999	95.5	94.0	83.8	74.9	69.6	77.8	105.0	104.3	91.7	80.9	—	86.9
January 1999	66.4	64.7	55.0	44.5	NA	47.7	76.5	75.6	62.6	50.2	—	57.3
Alaska												
January 2000	108.4	108.3	NA	86.2	W	88.5	112.6	112.6	100.4	W	—	98.8
December 1999	107.1	107.1	93.9	85.5	W	85.7	111.1	111.1	95.3	W	—	93.9
January 1999	79.0	79.4	72.3	55.8	W	61.7	91.4	90.8	70.4	NA	—	69.8
Arizona												
January 2000	93.3	91.7	79.8	76.7	71.6	77.4	99.3	99.1	NA	82.4	—	83.1
December 1999	94.0	93.1	79.3	76.8	71.5	77.2	100.3	100.1	NA	82.8	—	83.2
January 1999	60.6	60.1	50.3	43.8	NA	45.6	70.1	70.1	55.2	48.9	—	52.7
California												
January 2000	—	—	—	80.7	79.8	NA	—	—	—	W	—	W
December 1999	—	—	—	78.9	W	71.1	—	—	—	W	—	W
January 1999	—	—	—	47.0	NA	NA	—	—	—	52.8	—	52.8
Hawaii												
January 2000	94.3	NA	93.5	78.4	W	89.7	104.4	101.3	96.2	W	—	95.6
December 1999	94.0	NA	92.5	77.5	W	88.7	104.2	101.5	95.4	W	—	94.9
January 1999	100.4	85.6	87.4	76.2	—	85.6	106.4	96.0	94.2	83.2	—	93.7
Nevada												
January 2000	93.1	93.3	84.3	78.7	W	80.3	104.4	104.4	94.0	85.0	—	89.0
December 1999	94.6	94.7	87.3	77.7	W	80.4	105.4	105.4	96.4	82.5	—	87.6
January 1999	68.8	60.2	51.5	48.0	43.2	48.1	77.0	74.0	61.2	51.3	—	57.8
Oregon												
January 2000	93.8	93.4	NA	77.1	76.0	79.3	105.9	105.5	NA	82.8	—	86.1
December 1999	93.3	92.1	NA	72.2	69.0	74.7	106.0	105.0	NA	78.7	—	82.6
January 1999	64.5	63.3	54.2	NA	NA	NA	75.2	74.6	59.6	NA	—	NA
Washington												
January 2000	96.0	95.5	84.4	79.5	76.6	81.3	106.0	105.4	92.6	86.1	—	89.9
December 1999	96.1	94.7	83.6	74.5	69.5	78.1	105.4	104.8	92.0	81.0	—	87.2
January 1999	62.1	61.3	51.6	42.6	NA	46.7	74.4	73.9	58.3	49.6	—	55.0

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	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												
January 2000	107.8	105.9	95.0	89.1	—	90.5	93.8	93.2	85.4	81.0	—	82.1
December 1999	108.5	107.0	94.3	89.9	—	91.0	94.3	93.7	85.1	81.5	—	82.4
January 1999	75.5	73.2	58.9	54.7	—	55.8	60.9	60.6	51.1	46.3	—	47.8
Montana												
January 2000	101.7	101.8	NA	88.7	—	90.6	93.9	93.3	87.7	78.8	—	80.5
December 1999	NA	NA	92.8	87.1	—	88.1	NA	NA	83.5	77.2	—	78.5
January 1999	65.9	66.0	59.7	54.8	—	55.4	54.6	55.4	50.9	45.5	—	46.2
Utah												
January 2000	101.8	100.5	88.9	87.5	—	88.0	89.5	89.0	80.3	79.9	—	80.0
December 1999	107.5	105.5	91.7	88.5	—	89.5	93.8	93.2	82.4	81.2	—	81.7
January 1999	69.4	67.3	57.3	51.7	—	54.2	56.0	55.2	50.4	44.8	—	47.3
Wyoming												
January 2000	106.3	105.3	95.6	83.9	—	85.4	93.9	93.5	87.3	76.8	—	77.9
December 1999	107.2	105.6	95.8	82.3	—	83.5	94.2	93.5	88.3	75.3	—	76.4
January 1999	74.6	72.3	59.0	49.5	—	50.8	63.5	62.0	52.5	41.8	—	43.0
PAD District V												
January 2000	114.1	111.7	99.8	91.7	NA	93.8	98.6	97.6	87.9	80.7	76.6	83.0
December 1999	114.3	111.7	99.2	87.9	NA	91.3	98.6	97.1	87.0	77.0	70.0	80.5
January 1999	88.3	85.9	71.6	57.8	NA	NA	70.5	68.6	58.3	46.4	NA	50.1
Alaska												
January 2000	123.5	122.9	NA	97.6	W	97.6	110.0	109.9	NA	87.5	W	89.6
December 1999	123.2	123.1	105.8	95.9	—	99.2	108.8	108.8	95.3	86.7	W	87.2
January 1999	97.9	98.0	81.7	70.2	W	71.5	81.9	82.2	73.3	57.2	W	62.9
Arizona												
January 2000	110.4	109.6	91.8	88.5	W	89.7	95.7	94.2	81.5	78.5	71.7	79.0
December 1999	110.7	110.1	91.1	88.5	W	89.3	96.5	95.5	81.0	78.7	72.0	79.0
January 1999	80.9	80.7	62.8	55.1	NA	58.1	64.0	63.6	52.4	45.4	NA	47.5
California												
January 2000	—	—	—	93.3	NA	NA	—	—	—	83.0	78.3	NA
December 1999	—	—	—	91.1	W	NA	—	—	—	81.1	W	71.3
January 1999	—	—	—	59.7	W	W	—	—	—	49.2	NA	NA
Hawaii												
January 2000	110.4	NA	103.8	88.6	W	99.7	99.6	93.5	96.7	81.1	W	93.2
December 1999	110.9	103.3	103.1	88.2	W	99.5	99.6	92.6	96.0	80.4	W	92.6
January 1999	115.4	102.0	100.4	89.2	—	99.1	104.8	90.5	91.9	79.5	—	90.3
Nevada												
January 2000	111.3	111.4	100.8	92.5	W	93.0	96.7	96.7	86.9	80.6	W	82.3
December 1999	113.4	113.3	NA	89.6	W	91.4	98.2	98.2	90.0	79.7	W	82.5
January 1999	85.4	80.5	NA	56.4	50.1	58.4	72.5	64.2	55.2	48.9	44.2	49.8
Oregon												
January 2000	113.2	111.9	NA	92.3	W	94.0	96.2	95.8	NA	78.8	76.2	81.0
December 1999	112.2	109.8	NA	87.4	W	89.7	95.6	94.4	NA	74.1	69.2	76.7
January 1999	84.0	82.2	70.2	NA	W	NA	67.6	66.4	56.5	NA	NA	NA
Washington												
January 2000	116.4	115.2	100.3	91.7	W	95.1	99.8	99.1	87.7	81.5	77.7	84.0
December 1999	116.6	114.9	99.6	87.1	W	92.0	100.0	98.6	87.1	76.7	70.9	81.0
January 1999	83.9	82.7	65.7	56.4	NA	NA	67.0	66.0	54.4	45.0	NA	49.0

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.

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."

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*.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, and PAD District
(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												
January 2000	93.5	93.1	87.6	80.6	—	83.9	101.9	101.6	91.9	81.4	—	85.5
December 1999	91.7	91.3	86.6	77.1	—	81.5	100.8	100.4	91.2	77.5	—	82.7
January 1999	60.1	59.6	52.8	46.2	—	49.3	67.8	67.6	57.4	47.5	—	51.9
PAD District I												
January 2000	—	—	—	—	—	—	—	—	—	—	—	—
December 1999	—	—	—	—	—	—	—	—	—	—	—	—
January 1999	—	—	—	—	—	—	—	—	—	—	—	—
PAD District II												
January 2000	94.4	94.4	88.7	81.3	—	83.5	98.4	98.3	91.8	81.0	—	83.1
December 1999	90.1	90.0	82.5	75.4	—	77.5	94.3	94.1	85.9	75.7	—	77.4
January 1999	59.4	59.5	50.4	45.5	—	47.2	63.7	63.6	NA	46.7	—	48.3
PAD District III												
January 2000	92.8	91.8	78.9	79.6	—	79.5	103.2	102.0	W	83.9	—	84.0
December 1999	92.3	91.1	79.1	78.5	—	78.6	102.2	100.6	W	82.4	—	82.7
January 1999	57.7	57.6	44.2	44.8	—	44.8	67.5	67.3	W	50.0	—	49.9
PAD District IV												
January 2000	86.9	86.9	81.6	76.1	—	77.8	100.1	100.2	86.8	79.1	—	82.8
December 1999	88.0	88.0	80.8	75.2	—	76.9	100.8	100.8	86.2	78.2	—	81.8
January 1999	57.6	57.1	48.0	42.2	—	43.6	64.5	63.9	51.1	45.9	—	47.5
PAD District V												
January 2000	95.4	94.0	88.5	84.5	—	87.5	108.8	107.7	95.1	90.0	—	94.1
December 1999	96.1	94.8	89.2	82.2	—	87.3	109.2	108.7	96.1	88.0	—	94.3
January 1999	62.1	60.8	54.5	50.6	—	53.2	74.9	74.8	61.4	54.0	—	59.9

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, and PAD District
(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												
January 2000	113.3	112.0	98.1	89.0	—	94.2	96.6	96.0	89.6	81.5	—	85.3
December 1999	112.1	110.7	98.4	86.8	—	93.5	95.0	94.5	88.9	78.2	—	83.2
January 1999	78.4	77.5	65.3	54.7	—	60.0	63.2	62.6	55.5	47.6	—	51.2
PAD District I												
January 2000	—	—	—	—	—	—	—	—	—	—	—	—
December 1999	—	—	—	—	—	—	—	—	—	—	—	—
January 1999	—	—	—	—	—	—	—	—	—	—	—	—
PAD District II												
January 2000	107.1	106.9	97.1	88.7	—	91.7	95.6	95.5	89.7	81.6	—	83.9
December 1999	102.3	102.0	91.5	82.5	—	85.9	91.3	91.2	83.6	75.8	—	78.0
January 1999	71.1	71.1	NA	51.3	—	55.3	61.1	61.1	52.3	46.3	—	48.4
PAD District III												
January 2000	112.2	110.0	91.4	88.7	—	88.8	96.0	94.8	79.8	81.1	—	81.0
December 1999	111.9	109.3	89.7	87.9	—	88.0	95.7	94.4	80.4	80.1	—	80.1
January 1999	76.4	73.1	53.0	54.0	—	54.0	60.9	60.6	45.6	46.5	—	46.4
PAD District IV												
January 2000	109.5	109.5	90.5	84.7	—	87.0	93.2	93.3	84.3	77.7	—	80.0
December 1999	110.2	110.2	91.2	83.8	—	86.5	94.2	94.2	83.9	76.9	—	79.3
January 1999	78.3	76.1	56.7	51.6	—	53.0	61.7	61.0	50.3	44.3	—	45.8
PAD District V												
January 2000	120.3	116.7	NA	96.9	—	99.6	100.1	98.3	90.9	86.2	—	89.7
December 1999	120.5	116.7	NA	95.2	—	99.9	100.8	99.1	91.8	84.2	—	89.9
January 1999	85.3	84.5	68.3	60.9	—	66.0	66.6	65.2	57.6	52.6	—	56.0

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.

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."

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*.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(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												
January 2000	88.8	88.4	83.4	76.6	71.2	78.7	97.6	97.3	89.4	80.7	W	86.7
December 1999	88.3	87.8	83.2	74.6	70.5	77.8	97.6	97.1	89.0	79.1	W	85.8
January 1999	59.3	58.7	53.9	42.2	37.5	46.7	69.7	69.2	60.7	46.4	NA	56.2
PAD District I												
January 2000	91.5	90.5	84.4	76.2	70.2	78.5	100.0	99.0	91.2	80.2	NA	87.3
December 1999	90.4	89.0	83.7	75.1	70.2	78.1	98.9	97.7	90.3	79.5	NA	86.4
January 1999	55.4	54.7	50.1	40.4	35.3	43.5	65.8	65.0	56.8	44.5	-	52.8
Subdistrict IA												
January 2000	93.8	93.3	84.7	76.9	72.4	79.5	102.3	101.8	92.1	80.3	-	87.1
December 1999	92.2	91.6	84.2	75.8	72.1	79.1	100.6	99.9	91.6	79.3	-	86.3
January 1999	56.7	55.9	49.8	40.6	36.4	44.0	67.7	66.9	57.7	44.5	-	52.4
Connecticut												
January 2000	94.1	93.6	85.3	77.1	71.2	79.2	103.9	102.3	91.7	80.2	-	86.1
December 1999	92.3	91.7	86.0	76.3	70.4	79.4	101.3	99.0	92.3	79.7	-	86.0
January 1999	57.2	56.8	51.2	40.7	35.8	45.3	69.6	67.2	57.9	45.6	-	52.9
Maine												
January 2000	-	-	-	-	-	-	-	-	-	-	-	-
December 1999	-	-	-	-	-	-	-	-	-	-	-	-
January 1999	56.5	56.3	47.6	42.2	W	43.1	67.3	66.9	53.0	44.8	-	47.8
Massachusetts												
January 2000	94.3	93.8	84.5	76.3	W	79.5	102.4	102.1	92.6	80.1	-	87.9
December 1999	92.7	91.9	83.7	74.9	W	78.8	101.0	100.8	91.8	78.8	-	86.7
January 1999	56.7	55.4	49.3	40.4	W	43.9	67.3	67.1	58.5	44.0	-	53.1
New Hampshire												
January 2000	94.0	93.8	86.6	77.6	W	79.3	102.7	102.7	92.2	81.0	-	87.6
December 1999	92.5	92.3	84.2	76.4	-	79.8	101.2	101.1	91.1	80.4	-	86.9
January 1999	58.3	58.2	50.7	40.8	W	42.6	68.7	68.2	57.7	43.0	-	52.9
Rhode Island												
January 2000	89.5	89.1	82.8	78.7	NA	80.0	97.2	97.1	89.4	81.0	-	85.7
December 1999	88.2	87.5	82.4	77.6	-	79.3	95.7	95.7	88.4	80.0	-	84.8
January 1999	51.8	51.8	47.8	39.7	NA	42.1	62.2	62.0	NA	43.0	-	49.5
Subdistrict IB												
January 2000	91.0	89.4	84.4	75.6	69.6	77.9	99.8	98.3	91.4	80.2	NA	88.0
December 1999	89.9	87.7	83.8	74.9	69.9	77.9	98.7	97.1	90.6	79.8	NA	87.2
January 1999	55.1	54.5	50.4	40.5	35.0	43.3	65.3	64.4	56.9	45.0	-	53.7
Delaware												
January 2000	87.7	86.2	82.3	74.3	-	77.0	97.3	96.4	89.2	78.3	-	83.1
December 1999	87.8	85.8	82.4	73.7	-	76.7	97.3	95.8	89.8	77.9	-	83.7
January 1999	51.3	50.8	47.5	40.1	-	43.4	62.6	61.9	54.5	44.3	-	49.7
District of Columbia												
January 2000	W	85.3	85.9	-	-	85.9	W	95.5	91.3	-	-	91.3
December 1999	W	81.5	84.6	-	-	84.6	W	93.8	90.0	-	-	90.0
January 1999	W	47.5	53.5	-	-	53.5	W	57.8	NA	-	-	NA
Maryland												
January 2000	85.8	82.5	82.6	76.1	-	80.2	95.0	90.8	89.1	80.1	-	86.7
December 1999	85.3	81.7	81.2	75.0	W	78.7	94.6	91.5	87.6	79.7	-	85.4
January 1999	52.5	51.2	49.2	39.8	W	45.9	63.3	61.0	NA	44.3	-	53.0
New Jersey												
January 2000	93.5	92.9	84.8	75.0	69.5	75.4	103.0	102.6	92.3	80.8	-	88.1
December 1999	92.0	89.4	83.8	74.5	69.7	75.8	101.9	101.0	91.2	80.3	-	87.1
January 1999	58.1	57.9	52.0	40.5	35.0	41.3	69.3	68.8	58.3	45.5	-	54.1
New York												
January 2000	94.2	93.7	86.8	77.3	W	82.4	103.0	101.5	93.9	80.8	NA	91.2
December 1999	93.6	93.1	87.6	76.6	71.6	82.2	101.8	100.0	94.6	81.3	NA	91.4
January 1999	58.0	57.5	53.4	41.5	36.4	47.7	68.0	66.7	60.2	46.6	-	57.7

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(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												
January 2000	106.1	105.3	97.3	85.7	75.2	90.7	92.8	92.4	87.2	78.4	71.9	81.7
December 1999	106.0	104.8	97.2	83.8	75.3	90.3	92.6	91.9	87.1	76.5	71.2	80.9
January 1999	77.3	76.1	66.7	50.5	41.9	58.8	64.3	63.6	58.0	44.2	38.3	50.3
PAD District I												
January 2000	107.0	105.6	97.5	84.6	76.2	90.9	95.6	94.4	88.6	78.1	71.1	82.0
December 1999	106.0	103.8	97.0	83.5	75.3	89.7	94.5	92.9	88.0	77.2	71.3	81.6
January 1999	73.6	72.3	63.2	48.1	39.7	56.0	60.9	60.1	54.8	42.5	36.0	47.5
Subdistrict IA												
January 2000	109.7	108.6	95.9	85.6	NA	89.9	97.0	96.5	87.5	78.5	72.3	81.7
December 1999	108.4	106.7	95.3	84.2	74.3	89.2	95.4	94.7	87.0	77.4	72.3	81.4
January 1999	76.0	74.1	62.5	48.2	W	53.5	61.3	60.5	53.2	42.4	37.2	46.6
Connecticut												
January 2000	111.4	109.7	96.8	86.1	72.6	89.7	97.9	97.2	88.4	78.8	71.3	81.7
December 1999	110.0	107.9	97.7	85.4	W	89.8	96.1	95.1	89.2	78.2	70.7	82.0
January 1999	78.6	77.6	64.3	49.9	W	52.8	62.7	62.0	54.6	43.0	37.9	47.8
Maine												
January 2000	—	—	—	—	—	—	—	—	—	—	—	—
December 1999	—	—	—	—	—	—	—	—	—	—	—	—
January 1999	76.3	75.6	58.3	49.4	—	51.7	60.2	59.9	49.5	43.6	W	44.7
Massachusetts												
January 2000	109.5	108.4	95.3	84.9	NA	89.7	97.4	96.8	87.2	77.9	W	81.8
December 1999	108.1	106.4	94.2	82.9	—	89.2	95.8	95.1	86.4	76.5	W	81.1
January 1999	74.9	72.0	61.9	46.9	NA	54.0	61.2	59.9	52.9	42.0	W	46.6
New Hampshire												
January 2000	110.4	110.2	98.4	86.9	NA	91.1	96.7	96.6	88.8	79.0	W	81.1
December 1999	108.9	108.9	97.3	85.3	W	87.0	95.3	95.1	86.8	77.8	W	81.6
January 1999	76.6	76.5	63.1	47.3	—	56.2	62.2	62.1	53.6	42.1	W	45.2
Rhode Island												
January 2000	104.5	103.7	95.5	86.8	—	90.3	92.5	92.1	85.7	80.1	NA	82.1
December 1999	103.2	101.9	94.8	85.5	—	89.2	91.1	90.5	85.3	79.1	—	81.5
January 1999	70.4	70.0	60.8	48.5	—	53.2	56.1	56.0	NA	41.6	NA	44.8
Subdistrict IB												
January 2000	106.6	105.1	98.2	83.8	76.6	91.2	95.7	94.0	89.3	77.8	70.8	82.1
December 1999	105.6	103.0	97.9	83.0	75.4	90.0	94.6	92.3	88.7	77.2	71.2	81.9
January 1999	73.4	72.2	63.8	48.0	39.5	57.0	61.3	60.4	55.7	42.7	35.7	48.0
Delaware												
January 2000	104.8	103.1	94.5	83.7	—	87.5	91.3	89.8	85.0	76.1	—	79.2
December 1999	104.4	102.5	95.1	83.0	—	87.4	91.5	89.4	85.5	75.5	—	79.1
January 1999	71.0	69.8	61.7	48.4	—	54.7	56.2	55.5	51.0	42.0	—	46.2
District of Columbia												
January 2000	W	99.6	97.8	—	—	97.8	W	89.6	91.6	—	—	91.6
December 1999	W	98.1	96.6	—	—	96.6	W	86.1	90.4	—	—	90.4
January 1999	W	63.5	NA	—	—	NA	W	53.6	NA	—	—	NA
Maryland												
January 2000	98.8	97.2	94.7	84.5	W	90.1	89.3	85.9	86.3	78.2	W	83.3
December 1999	98.6	97.0	93.2	83.9	W	90.0	89.0	85.5	84.9	77.3	W	82.1
January 1999	68.8	66.2	NA	48.7	W	55.5	57.5	55.8	53.2	42.3	35.4	49.5
New Jersey												
January 2000	109.8	109.0	98.3	82.8	77.5	89.1	98.2	97.7	89.4	77.2	70.4	79.0
December 1999	108.6	104.4	97.5	82.0	NA	88.8	97.0	94.2	88.4	76.7	70.2	79.3
January 1999	77.3	76.9	65.6	47.1	39.8	55.5	64.6	64.2	57.0	42.5	35.5	45.2
New York												
January 2000	107.5	106.7	100.6	84.7	75.8	94.2	99.3	98.6	93.1	79.6	73.9	87.6
December 1999	106.8	105.8	101.7	84.0	75.8	91.2	98.5	97.7	94.0	78.9	74.5	86.7
January 1999	73.4	72.2	66.2	49.1	40.5	60.4	64.6	63.7	59.9	44.1	38.4	53.8

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(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
Pennsylvania												
January 2000	87.4	86.1	82.7	75.0	—	79.8	95.9	95.3	88.6	78.9	—	85.0
December 1999	85.9	84.8	82.2	74.2	W	79.2	94.5	93.7	87.3	78.0	—	83.9
January 1999	50.0	49.7	44.4	39.8	W	42.6	61.0	60.7	50.2	44.0	—	48.2
Subdistrict IC												
January 2000	87.8	87.2	83.0	76.2	W	78.8	96.5	96.0	88.6	80.3	—	85.0
December 1999	87.9	87.2	80.9	74.2	—	76.7	96.4	95.5	86.6	79.2	—	83.2
January 1999	53.0	52.5	48.7	39.1	—	43.3	63.4	62.8	54.5	43.0	—	49.6
Virginia												
January 2000	87.8	87.2	83.0	76.2	—	78.8	96.5	96.0	88.6	80.3	—	85.0
December 1999	87.9	87.2	80.9	74.2	—	76.7	96.4	95.5	86.6	79.2	—	83.2
January 1999	53.0	52.5	48.7	39.1	—	43.3	63.4	62.8	54.5	43.0	—	49.6
PAD District II												
January 2000	91.7	91.5	86.2	78.7	—	81.8	102.0	101.8	94.3	83.7	—	91.1
December 1999	88.3	88.1	82.4	74.2	W	77.5	99.5	99.0	90.8	78.7	—	86.9
January 1999	57.9	57.7	50.4	44.6	—	47.5	66.0	65.7	NA	47.4	—	54.3
Illinois												
January 2000	92.2	92.0	87.7	77.9	—	82.4	102.1	101.8	94.8	82.6	—	92.3
December 1999	88.2	88.0	83.6	72.7	W	77.7	98.5	97.9	90.9	76.6	—	87.8
January 1999	59.7	59.5	NA	45.0	—	49.3	67.0	66.6	NA	48.2	—	NA
Indiana												
January 2000	90.4	90.5	85.8	79.1	—	81.2	101.9	101.9	91.9	82.8	—	86.9
December 1999	86.9	86.9	80.8	73.1	—	75.5	98.8	98.7	86.9	76.7	—	81.1
January 1999	52.7	52.9	49.3	44.7	—	46.4	60.9	60.9	NA	48.2	—	50.4
Kentucky												
January 2000	97.8	97.2	90.5	84.7	—	86.1	NA	NA	94.7	87.4	—	89.3
December 1999	95.1	94.4	87.2	80.9	—	82.3	109.4	109.4	91.3	83.4	—	85.2
January 1999	53.8	53.5	46.7	40.9	—	43.5	64.2	64.1	51.3	44.0	—	47.3
Missouri												
January 2000	85.1	84.8	84.7	76.9	—	80.3	94.8	94.8	94.8	82.6	—	91.8
December 1999	85.2	84.7	84.3	75.2	W	78.8	95.5	95.5	94.7	81.4	—	91.2
January 1999	—	—	—	—	—	—	—	—	—	—	—	—
Wisconsin												
January 2000	89.7	89.7	83.2	78.5	—	80.5	99.0	99.1	90.8	82.9	—	87.5
December 1999	85.7	85.7	77.6	72.8	—	74.9	94.6	94.6	85.9	77.0	—	81.9
January 1999	57.6	57.5	47.1	45.8	—	46.3	66.4	65.9	54.3	49.2	—	51.9
PAD District III												
January 2000	82.4	82.9	81.5	75.6	71.2	75.7	93.1	93.1	86.8	78.4	—	81.0
December 1999	82.1	82.5	79.5	72.9	69.0	72.7	92.4	92.3	84.7	76.1	—	78.7
January 1999	49.8	49.8	46.1	38.6	33.3	39.0	62.0	62.0	NA	42.7	—	46.4
Texas												
January 2000	82.4	82.9	81.5	75.6	71.3	75.7	93.1	93.1	86.8	78.4	—	81.0
December 1999	82.1	82.5	79.5	72.9	69.0	72.7	92.4	92.3	84.7	76.1	—	78.7
January 1999	49.8	49.8	46.1	38.6	33.3	39.3	62.0	62.0	NA	42.7	—	46.4
PAD District V												
January 2000	87.9	87.7	81.7	76.5	72.5	78.7	96.1	96.1	86.2	82.1	W	85.4
December 1999	89.0	88.7	83.3	75.3	71.3	79.0	97.8	97.7	87.6	80.9	W	86.3
January 1999	66.3	65.2	59.6	47.4	42.5	53.4	76.6	76.3	66.0	53.1	NA	63.4
Arizona												
January 2000	89.8	89.6	84.8	76.2	—	81.8	101.0	101.0	93.1	NA	—	90.6
December 1999	89.3	89.2	86.9	75.6	—	83.2	100.3	100.3	95.4	NA	—	92.1
January 1999	62.8	62.8	NA	NA	—	NA	72.8	72.8	NA	NA	—	NA
California												
January 2000	87.5	87.4	81.6	76.5	72.5	78.6	95.7	95.6	86.0	82.1	W	85.3
December 1999	89.0	88.6	83.2	75.3	71.3	78.8	97.6	97.5	87.4	80.8	W	86.1
January 1999	66.7	65.4	59.6	47.4	42.5	53.3	76.8	76.5	66.0	53.1	NA	63.4

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(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
Pennsylvania												
January 2000	103.0	99.9	93.9	84.8	—	90.9	91.7	90.1	85.8	77.2	—	82.6
December 1999	101.5	98.5	93.5	83.6	W	89.7	90.1	88.6	85.2	76.4	W	81.9
January 1999	69.0	68.0	56.6	47.6	W	53.5	56.2	55.6	48.2	41.9	W	45.8
Subdistrict IC												
January 2000	104.0	102.8	94.8	85.9	—	90.4	92.0	91.3	87.0	78.5	W	82.1
December 1999	104.2	102.7	92.9	84.3	—	88.4	92.2	91.4	85.0	76.8	—	80.2
January 1999	70.4	69.5	NA	48.4	—	55.3	58.6	58.0	53.2	41.6	—	47.3
Virginia												
January 2000	104.0	102.8	94.8	85.9	—	90.4	92.0	91.3	87.0	78.5	—	82.2
December 1999	104.2	102.7	92.9	84.3	—	88.4	92.2	91.4	85.0	76.8	—	80.2
January 1999	70.4	69.5	NA	48.4	—	55.3	58.6	58.0	53.2	41.6	—	47.3
PAD District II												
January 2000	110.8	110.1	101.0	88.1	W	94.8	95.4	95.2	90.0	80.2	W	84.7
December 1999	107.9	107.0	97.5	83.4	W	90.5	92.3	92.0	86.4	75.8	W	80.6
January 1999	74.4	73.8	NA	53.8	W	59.0	62.1	61.8	NA	46.4	W	50.7
Illinois												
January 2000	111.1	110.6	102.7	86.8	W	96.0	96.2	96.0	92.2	79.5	W	86.1
December 1999	107.8	106.9	99.0	81.6	—	92.0	92.4	92.1	88.3	74.4	W	81.7
January 1999	75.4	74.6	NA	54.0	—	NA	63.9	63.6	NA	47.0	—	53.2
Indiana												
January 2000	111.8	111.6	98.7	88.6	—	93.0	94.7	94.8	88.9	80.6	—	83.4
December 1999	109.1	108.6	94.6	82.4	—	87.3	91.6	91.5	84.2	74.7	—	77.9
January 1999	69.1	69.0	NA	54.8	W	53.8	56.7	56.6	52.6	46.9	W	48.6
Kentucky												
January 2000	115.4	111.9	103.1	94.5	—	96.7	101.2	100.4	92.9	86.3	—	87.9
December 1999	114.3	111.1	99.8	90.3	—	92.8	99.4	98.6	89.8	82.5	—	84.2
January 1999	73.7	73.5	58.6	50.8	—	54.8	58.7	58.3	49.8	43.1	—	46.2
Missouri												
January 2000	103.5	103.5	98.5	86.4	—	92.9	87.8	87.5	87.9	78.1	—	82.7
December 1999	NA	NA	99.0	85.0	W	90.3	NA	87.7	87.7	76.6	W	81.4
January 1999	—	—	—	—	—	—	—	—	—	—	—	—
Wisconsin												
January 2000	106.3	106.0	94.2	87.9	—	90.8	91.7	91.7	84.9	79.5	—	81.9
December 1999	101.9	101.5	89.1	82.1	—	85.4	87.9	87.9	79.5	74.0	—	76.5
January 1999	72.0	71.9	57.1	55.2	—	56.0	60.2	60.0	49.4	47.2	—	48.1
PAD District III												
January 2000	100.5	100.5	92.3	84.6	72.1	80.3	86.8	87.0	84.5	77.2	71.7	77.2
December 1999	99.9	100.0	90.6	82.2	73.3	81.4	86.6	86.7	82.6	74.7	69.8	74.7
January 1999	70.1	70.1	NA	48.8	38.2	49.4	55.6	55.5	50.4	41.0	34.4	41.8
Texas												
January 2000	100.5	100.5	92.3	84.6	72.2	81.7	86.8	87.0	84.5	77.2	71.6	77.3
December 1999	99.9	100.0	90.6	82.2	73.4	81.5	86.6	86.7	82.6	74.7	69.8	74.7
January 1999	70.1	70.1	NA	48.8	NA	49.6	55.6	55.5	50.4	41.0	34.5	42.0
PAD District V												
January 2000	105.7	105.3	96.4	88.5	80.3	93.6	91.9	91.7	85.0	78.4	73.1	81.6
December 1999	107.7	107.0	97.9	86.6	77.8	94.3	93.4	93.0	86.7	77.2	71.8	82.1
January 1999	85.8	83.9	74.5	58.5	48.2	68.3	71.2	70.1	63.5	49.5	43.3	57.2
Arizona												
January 2000	111.3	111.3	102.6	87.6	—	98.1	93.4	93.2	88.1	78.0	—	84.8
December 1999	113.2	113.2	105.1	87.8	—	100.0	93.2	93.0	90.4	77.8	—	86.4
January 1999	82.1	82.1	NA	NA	—	NA	67.2	67.2	NA	NA	—	NA
California												
January 2000	105.1	104.7	96.2	88.5	80.3	93.4	91.7	91.5	84.8	78.5	73.1	81.5
December 1999	107.1	106.4	97.7	86.6	77.8	94.1	93.4	93.0	86.5	77.2	71.8	82.0
January 1999	86.2	84.0	74.5	58.5	48.2	68.3	71.6	70.3	63.6	49.5	43.3	57.1

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.

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."

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*.

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									
	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												
January 2000	88.1	75.3	76.2	97.9	79.5	83.4	105.8	83.1	87.2	92.0	76.8	78.6
December 1999	86.7	73.4	73.5	96.7	77.6	81.2	105.0	81.5	85.5	90.8	74.9	76.1
January 1999	54.9	41.2	41.1	64.4	43.3	49.6	72.9	48.2	52.5	59.6	42.5	44.1
PAD District I												
January 2000	86.3	73.8	76.4	96.5	77.2	83.5	104.5	81.2	88.5	91.1	75.2	79.5
December 1999	85.3	72.9	74.6	95.5	76.2	81.6	103.7	80.1	86.7	90.1	74.2	77.7
January 1999	50.1	37.3	40.0	61.3	40.0	47.4	69.9	44.3	52.4	56.3	38.7	43.7
Subdistrict IA												
January 2000	NA	77.5	80.7	105.0	W	87.9	NA	W	90.8	NA	78.1	83.0
December 1999	NA	78.8	80.0	NA	88.7	87.3	NA	W	91.4	NA	79.5	82.5
January 1999	59.8	43.1	43.9	71.9	49.8	52.6	80.7	56.6	54.1	66.3	44.2	46.8
Connecticut												
January 2000	W	W	80.0	W	W	86.7	W	-	89.8	W	W	82.4
December 1999	W	W	79.8	W	W	86.9	W	-	90.1	W	W	82.4
January 1999	W	W	44.1	W	W	53.1	W	-	52.0	W	W	47.0
Maine												
January 2000	-	-	77.8	-	-	82.0	-	-	86.7	-	-	79.0
December 1999	-	W	77.4	-	-	81.6	-	-	86.0	-	W	78.5
January 1999	-	-	40.3	-	-	44.9	-	-	49.5	-	-	42.0
Massachusetts												
January 2000	96.8	W	82.0	105.2	-	90.2	113.0	-	92.3	101.0	W	84.5
December 1999	95.9	W	81.0	104.2	-	89.1	112.3	-	93.8	100.1	W	83.9
January 1999	60.4	45.4	45.0	71.7	W	54.3	80.3	NA	56.7	66.7	45.6	48.2
New Hampshire												
January 2000	NA	-	81.7	NA	-	88.4	NA	-	92.0	NA	-	83.7
December 1999	NA	W	80.6	NA	-	87.7	NA	-	93.2	NA	W	82.9
January 1999	59.8	-	46.6	71.5	-	53.4	80.0	-	58.4	65.5	-	49.4
Rhode Island												
January 2000	89.5	W	79.9	97.6	-	85.6	W	-	90.4	93.4	W	82.1
December 1999	88.5	W	79.2	97.0	-	84.8	W	-	89.2	92.5	W	81.4
January 1999	54.3	W	42.0	66.7	-	49.8	W	-	53.7	60.4	W	44.9
Vermont												
January 2000	-	W	79.8	-	W	86.6	-	W	88.8	-	W	81.5
December 1999	-	W	78.9	-	W	85.6	-	W	87.9	-	W	80.5
January 1999	-	49.7	43.1	-	59.9	49.7	-	60.0	52.9	-	52.5	45.5
Subdistrict IB												
January 2000	88.7	74.3	77.2	98.0	79.0	86.9	106.8	83.6	90.4	93.2	76.1	80.8
December 1999	87.7	74.9	76.1	97.1	78.3	86.0	105.9	83.0	88.9	92.2	76.2	79.6
January 1999	52.1	39.4	41.0	62.8	42.0	51.3	73.3	46.8	54.8	58.4	40.6	45.2
Delaware												
January 2000	91.2	W	77.5	102.7	-	83.3	113.1	W	88.5	96.4	W	79.8
December 1999	90.8	W	77.2	101.1	W	82.9	112.9	W	88.5	96.1	68.8	79.6
January 1999	56.1	41.8	43.3	71.8	-	49.1	W	W	54.8	63.3	42.4	46.1
District of Columbia												
January 2000	-	W	86.0	-	W	91.3	-	W	97.9	-	W	91.7
December 1999	-	W	84.7	-	W	90.0	-	W	96.6	-	76.3	90.4
January 1999	-	W	53.5	-	W	NA	-	W	NA	-	39.6	NA
Maryland												
January 2000	-	74.1	79.9	-	W	86.4	-	82.6	90.5	-	75.5	83.1
December 1999	-	74.0	78.2	-	76.7	84.8	-	81.5	90.2	-	75.1	81.6
January 1999	W	37.8	45.2	-	W	52.5	W	W	55.1	W	39.3	48.9
New Jersey												
January 2000	94.0	W	75.8	104.0	W	88.9	111.7	83.1	91.2	99.6	W	79.8
December 1999	92.9	W	74.4	103.0	W	88.0	110.8	W	90.3	98.6	W	78.2
January 1999	59.0	W	40.4	70.8	W	54.2	79.3	W	55.9	66.3	W	44.5
New York												
January 2000	88.4	W	80.2	98.5	NA	89.6	106.0	85.7	93.2	92.6	79.9	84.4
December 1999	87.1	78.5	79.6	97.5	NA	89.7	104.8	85.6	90.6	91.2	79.3	83.6
January 1999	51.7	W	43.3	63.8	46.0	54.4	73.6	52.4	58.7	57.8	43.2	48.7
Pennsylvania												
January 2000	86.2	77.0	74.8	95.1	85.6	82.0	103.0	W	84.1	90.2	78.1	76.8
December 1999	85.6	75.5	74.1	94.3	W	81.4	102.4	W	83.1	89.6	76.4	76.1
January 1999	48.4	37.8	37.7	58.3	W	44.1	67.3	W	47.1	53.9	39.1	40.2

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									
	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												
January 2000	84.2	73.6	74.7	95.0	76.4	80.7	102.5	80.6	86.2	89.2	74.8	77.6
December 1999	83.1	72.0	71.9	93.9	75.1	78.1	101.8	79.4	83.6	88.2	73.4	75.0
January 1999	48.3	36.6	38.1	59.9	39.4	44.1	67.4	43.7	49.7	54.5	38.1	41.5
Florida												
January 2000	85.2	74.5	76.0	96.8	76.6	83.1	103.1	80.8	89.2	90.5	75.3	79.8
December 1999	84.0	72.3	73.2	95.7	74.1	80.7	102.7	78.4	86.7	89.6	73.1	77.2
January 1999	49.0	36.6	38.9	62.0	39.4	45.7	68.4	43.2	52.0	56.0	37.8	43.1
Georgia												
January 2000	81.1	72.4	73.4	91.0	75.6	79.1	100.5	79.5	83.9	86.1	73.9	75.9
December 1999	80.3	70.8	70.5	90.2	74.7	76.4	99.7	78.8	81.3	85.4	72.7	73.2
January 1999	47.3	35.5	37.1	57.8	38.9	43.2	66.7	W	47.7	53.3	37.8	40.1
North Carolina												
January 2000	81.2	72.4	73.2	92.0	75.1	77.6	100.3	80.1	82.8	85.8	73.7	75.5
December 1999	80.7	71.7	70.4	91.6	73.6	74.9	99.8	79.7	80.3	85.3	73.0	72.8
January 1999	44.9	36.6	36.8	54.9	39.4	41.3	63.5	43.9	46.7	50.1	37.8	39.6
South Carolina												
January 2000	81.3	72.9	73.6	92.5	W	78.3	101.3	81.0	83.7	85.6	74.6	75.8
December 1999	80.3	71.4	70.7	91.3	W	75.3	99.8	W	80.9	84.5	73.3	73.0
January 1999	44.1	36.1	36.8	54.4	W	41.8	62.8	W	47.2	49.1	37.7	39.5
Virginia												
January 2000	88.4	74.4	76.1	97.6	W	82.1	104.3	W	87.4	92.9	76.1	79.1
December 1999	87.1	73.4	73.7	96.4	W	80.1	102.9	W	85.1	91.6	75.1	76.8
January 1999	51.6	37.8	39.8	62.5	W	46.2	68.2	W	51.8	57.4	39.6	43.5
West Virginia												
January 2000	88.1	79.4	76.0	97.0	W	82.5	105.7	W	86.7	90.8	80.7	78.0
December 1999	86.6	75.9	72.7	95.6	W	79.3	104.3	W	83.9	89.5	77.2	74.9
January 1999	51.6	40.9	38.7	61.1	W	45.9	69.9	W	49.7	55.4	42.4	41.5
PAD District II												
January 2000	90.3	77.3	77.0	99.3	87.8	83.5	106.5	85.8	87.8	93.2	79.1	78.7
December 1999	86.3	74.1	72.0	95.4	81.3	78.8	102.8	83.7	83.2	89.4	75.8	73.8
January 1999	53.1	43.5	39.5	60.6	47.5	46.5	69.0	50.6	50.2	56.8	44.8	41.8
Illinois												
January 2000	91.2	72.5	78.7	100.9	W	90.1	109.9	W	93.2	95.4	73.9	81.9
December 1999	87.4	70.3	72.6	97.5	W	85.1	106.7	W	88.7	91.9	71.4	76.0
January 1999	58.8	45.2	41.2	64.2	NA	NA	72.9	W	56.9	62.5	NA	45.0
Indiana												
January 2000	91.8	79.7	77.4	100.6	W	82.1	108.5	W	87.8	94.7	79.8	79.0
December 1999	85.7	73.9	72.0	94.2	—	76.6	101.8	84.1	82.7	88.6	74.0	73.7
January 1999	52.5	42.3	38.8	57.8	W	44.5	65.9	W	50.3	55.7	42.5	41.4
Iowa												
January 2000	85.6	W	75.4	W	—	79.8	W	—	84.2	86.2	W	76.5
December 1999	82.2	W	70.9	W	—	74.4	W	W	80.3	83.1	W	71.9
January 1999	48.6	W	39.6	W	—	44.9	W	NA	48.6	49.9	W	40.9
Kansas												
January 2000	83.1	W	73.0	89.3	W	79.2	96.4	W	81.2	85.1	W	73.7
December 1999	82.6	W	69.0	89.9	W	77.2	96.0	W	77.5	84.7	W	69.9
January 1999	48.1	42.6	37.7	57.2	W	43.6	64.1	41.8	45.1	50.9	42.4	38.6
Kentucky												
January 2000	96.4	76.7	79.3	106.8	W	84.3	115.4	W	89.1	99.6	79.0	81.1
December 1999	92.5	75.7	75.5	103.2	W	80.3	111.1	85.3	85.6	95.9	78.6	77.5
January 1999	55.5	39.9	38.9	66.2	W	43.2	75.5	46.3	49.1	60.1	41.0	41.3
Michigan												
January 2000	NA	74.8	78.8	NA	W	84.2	105.5	W	89.8	91.4	76.4	80.3
December 1999	83.1	73.8	73.1	90.2	77.4	79.3	99.6	W	84.4	85.1	75.3	74.8
January 1999	48.5	NA	39.2	52.7	W	45.1	61.1	W	50.4	50.9	NA	41.5
Minnesota												
January 2000	94.7	W	80.1	101.1	W	82.0	108.7	—	88.0	96.5	W	80.9
December 1999	90.9	W	74.2	97.5	W	76.8	104.9	—	83.0	92.8	W	75.2
January 1999	60.8	45.7	44.1	66.7	W	47.4	74.2	—	51.8	63.1	45.6	45.4
Missouri												
January 2000	82.3	67.8	75.9	92.9	W	88.9	101.9	W	86.2	85.2	68.8	77.5
December 1999	83.8	W	72.7	94.4	W	88.0	103.7	W	83.0	86.8	W	74.6
January 1999	48.1	NA	38.0	NA	NA	NA	W	NA	47.0	NA	NA	39.6

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									
	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												
January 2000	81.0	76.5	74.7	W	—	79.5	W	—	84.3	82.1	76.5	75.8
December 1999	76.7	71.6	70.8	W	—	75.1	86.0	—	80.3	77.9	71.6	71.9
January 1999	46.7	W	39.2	W	—	45.7	W	—	47.4	48.2	W	40.2
North Dakota												
January 2000	W	W	77.0	W	—	83.4	W	—	86.8	W	W	77.9
December 1999	W	W	72.6	W	—	78.2	W	—	82.7	W	W	73.5
January 1999	W	W	41.2	W	—	NA	W	—	50.8	W	W	42.3
Ohio												
January 2000	94.4	82.3	80.5	103.4	W	85.7	113.9	91.9	92.4	97.5	84.3	82.3
December 1999	90.1	76.8	74.1	100.1	W	79.1	109.7	86.0	85.0	93.4	78.5	75.9
January 1999	55.6	W	40.5	64.0	W	47.3	73.8	52.0	52.9	59.7	W	43.2
Oklahoma												
January 2000	81.4	72.2	70.8	89.1	W	75.9	96.6	W	77.9	84.4	73.2	71.6
December 1999	78.8	69.7	65.8	86.3	W	71.3	94.0	W	74.4	81.9	70.9	66.8
January 1999	45.9	38.7	36.5	53.5	W	40.3	61.6	43.2	43.4	49.3	39.6	37.6
South Dakota												
January 2000	89.1	W	75.1	W	—	81.6	98.2	—	83.7	89.6	W	75.9
December 1999	84.5	W	71.3	W	—	76.4	W	—	80.5	88.0	W	72.1
January 1999	52.5	W	40.4	W	—	46.9	66.2	—	49.6	55.7	W	41.5
Tennessee												
January 2000	81.5	73.5	74.0	92.6	81.5	78.8	97.3	82.5	84.0	86.2	74.3	76.3
December 1999	78.6	70.3	71.0	88.3	74.1	76.0	94.6	78.3	81.1	83.4	71.0	73.5
January 1999	45.9	37.7	37.0	58.0	W	42.0	66.6	43.0	47.1	52.8	38.4	40.0
Wisconsin												
January 2000	W	80.1	77.7	98.7	W	82.3	W	W	87.7	92.2	80.6	79.0
December 1999	86.0	78.8	72.1	94.3	W	76.1	101.8	W	82.1	88.1	78.8	73.4
January 1999	54.8	39.1	40.6	63.2	—	47.6	68.9	W	50.4	57.3	39.7	42.3
PAD District III												
January 2000	83.0	71.6	72.0	93.5	75.2	79.1	100.4	78.2	79.0	87.1	72.7	73.5
December 1999	82.6	70.3	69.3	92.9	73.3	76.2	99.9	75.7	77.8	86.8	71.4	70.9
January 1999	49.5	37.0	36.0	61.1	37.8	42.7	68.2	43.6	44.2	54.8	38.2	38.0
Alabama												
January 2000	84.4	73.0	73.9	94.6	75.3	79.0	103.4	76.3	84.4	88.5	73.9	76.3
December 1999	82.9	70.3	70.5	93.2	73.7	75.5	101.9	73.1	81.0	87.1	71.3	73.0
January 1999	50.2	35.8	37.2	60.5	37.7	42.1	68.8	43.9	47.5	55.5	37.8	40.1
Arkansas												
January 2000	82.8	W	73.8	92.0	W	78.0	98.9	W	82.8	85.5	W	75.3
December 1999	79.6	W	69.8	88.4	—	74.3	95.1	W	78.2	82.3	W	71.3
January 1999	45.9	W	36.3	55.9	W	41.1	64.8	W	46.4	50.3	W	38.2
Louisiana												
January 2000	84.5	W	72.8	94.9	W	79.6	101.5	79.2	76.1	88.9	73.1	74.2
December 1999	83.6	W	69.1	94.3	W	76.5	101.0	78.0	76.7	88.2	W	71.1
January 1999	49.3	35.8	35.8	60.7	W	43.3	68.7	42.4	42.9	55.2	37.1	38.3
Mississippi												
January 2000	85.0	71.9	72.1	92.8	74.6	78.2	98.6	78.6	81.9	87.7	73.1	74.0
December 1999	80.6	69.2	69.5	91.0	72.7	74.8	96.9	76.3	78.0	84.1	70.5	71.5
January 1999	48.9	36.1	35.4	56.8	W	40.7	64.4	43.4	43.7	52.7	37.5	37.7
New Mexico												
January 2000	90.9	W	78.0	101.4	W	83.4	110.7	W	87.6	93.9	W	79.4
December 1999	91.0	W	77.3	101.3	W	82.4	110.8	W	87.1	94.2	W	78.8
January 1999	57.3	W	42.4	66.3	—	47.0	75.8	—	52.0	60.5	W	44.1
Texas												
January 2000	81.9	NA	71.2	92.8	73.4	79.0	99.7	82.0	78.3	86.3	NA	72.6
December 1999	81.8	71.5	68.7	92.2	W	76.6	99.3	78.9	76.9	86.1	72.2	70.2
January 1999	48.9	40.6	35.5	61.1	W	43.0	67.8	46.0	43.5	54.4	40.6	37.4
PAD District IV												
January 2000	85.4	76.3	76.2	97.6	80.1	81.5	107.7	85.9	86.2	91.1	78.9	78.2
December 1999	86.9	78.0	75.9	99.1	81.7	81.8	109.0	87.7	86.1	92.7	80.8	78.1
January 1999	52.1	NA	41.4	63.7	NA	46.3	73.7	NA	51.2	58.2	NA	43.7
Colorado												
January 2000	85.5	W	74.7	98.6	W	80.5	108.8	W	84.2	91.6	W	76.7
December 1999	86.3	W	73.0	99.1	W	79.2	109.1	W	82.7	92.4	76.3	75.2
January 1999	53.5	43.5	39.7	65.7	W	44.6	76.1	W	48.6	59.9	43.9	41.9

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									
	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												
January 2000	90.5	W	79.4	95.1	—	84.1	103.1	W	89.0	91.7	W	80.8
December 1999	86.9	83.0	79.8	95.9	—	84.3	104.5	W	89.9	88.8	85.0	81.4
January 1999	51.3	NA	44.0	62.7	NA	49.3	69.6	W	54.4	53.7	NA	46.0
Montana												
January 2000	W	W	77.2	W	—	82.0	W	W	89.2	W	W	79.3
December 1999	W	W	75.4	W	—	80.4	W	W	87.5	W	W	77.7
January 1999	W	W	43.1	W	—	48.0	W	W	55.0	W	W	45.8
Utah												
January 2000	84.1	W	76.2	94.3	80.3	81.9	104.0	W	86.3	89.4	77.6	78.6
December 1999	89.1	W	78.5	99.5	82.4	84.6	109.3	W	88.7	94.5	81.0	81.0
January 1999	47.2	NA	41.5	58.2	NA	46.9	67.5	W	51.4	53.8	NA	44.2
Wyoming												
January 2000	86.9	W	76.2	95.1	—	80.6	W	W	86.3	89.4	W	78.0
December 1999	86.5	W	74.6	94.2	—	82.5	W	W	84.4	89.3	W	76.4
January 1999	53.4	44.1	39.9	62.9	—	47.1	W	W	49.8	57.1	49.4	41.9
PAD District V												
January 2000	91.0	77.6	80.1	101.6	80.1	86.6	111.6	NA	94.2	95.1	78.7	82.8
December 1999	91.9	74.6	79.8	102.4	80.6	87.2	113.5	NA	94.4	96.1	75.7	82.9
January 1999	65.9	47.5	52.6	77.3	52.2	62.9	87.5	57.7	67.5	70.8	49.1	56.4
Alaska												
January 2000	107.2	105.2	90.0	115.2	—	W	124.9	W	101.2	109.6	107.5	91.6
December 1999	106.2	103.6	88.2	114.0	—	W	124.5	W	101.8	108.6	104.0	90.0
January 1999	81.4	75.6	58.7	92.8	—	NA	100.0	W	70.0	84.6	76.8	60.3
Arizona												
January 2000	89.7	83.7	79.6	100.8	—	87.6	111.2	—	94.5	93.3	83.7	82.1
December 1999	89.8	84.2	80.5	100.7	—	89.0	113.0	W	95.8	93.6	85.1	83.3
January 1999	60.3	51.7	49.6	71.4	—	57.8	81.5	W	63.7	64.7	52.6	52.3
California												
January 2000	89.9	76.8	78.7	100.5	W	85.2	110.2	W	93.2	94.3	77.6	81.7
December 1999	91.3	74.3	79.0	101.8	W	86.1	112.5	W	93.9	95.8	75.5	82.2
January 1999	67.8	W	54.5	78.8	52.6	64.4	88.3	W	68.5	72.7	W	58.4
Hawaii												
January 2000	NA	W	88.5	108.7	NA	W	NA	W	W	NA	W	92.4
December 1999	NA	W	88.4	109.1	NA	W	NA	W	W	NA	W	92.6
January 1999	103.2	W	84.7	NA	W	93.6	116.3	W	98.5	107.3	W	89.8
Nevada												
January 2000	93.5	81.6	82.7	106.7	—	91.3	117.7	W	96.9	98.0	81.6	85.5
December 1999	94.6	76.8	83.4	107.4	—	91.5	118.0	W	96.7	99.2	77.0	86.4
January 1999	61.2	50.9	51.2	74.0	—	58.6	84.1	—	NA	66.6	50.9	54.0
Oregon												
January 2000	98.9	W	80.9	111.0	W	88.5	120.2	W	95.4	102.2	W	83.3
December 1999	99.4	W	77.5	111.3	—	86.4	121.4	W	93.6	102.6	W	80.4
January 1999	66.0	NA	45.7	78.8	—	NA	89.1	W	NA	70.1	NA	NA
Washington												
January 2000	91.9	W	84.5	105.2	—	92.3	115.6	—	97.4	96.3	W	86.9
December 1999	91.4	W	82.3	104.3	—	90.3	115.9	—	95.3	95.9	W	85.0
January 1999	58.9	W	47.2	72.3	—	56.8	82.6	—	61.8	63.9	W	50.2

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.

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

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*.

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						
January 2000	119.7	111.4	80.4	80.2	106.6	94.4
December 1999	120.7	110.4	73.2	72.0	86.0	76.4
January 1999	87.0	80.9	37.8	36.9	47.2	42.6
PAD District I						
January 2000	119.6	113.3	80.2	87.1	107.6	102.5
December 1999	119.9	111.2	72.9	72.4	83.4	77.9
January 1999	88.8	79.5	36.3	36.9	NA	42.4
Subdistrict IA						
January 2000	W	W	84.8	107.2	129.4	111.2
December 1999	W	114.1	76.4	NA	104.5	80.1
January 1999	W	W	38.2	40.0	75.7	42.1
Connecticut						
January 2000	W	W	82.8	W	W	W
December 1999	-	W	77.3	NA	W	W
January 1999	-	W	NA	NA	W	W
Maine						
January 2000	W	W	W	W	W	107.0
December 1999	W	W	W	W	-	78.0
January 1999	W	NA	W	W	-	43.5
Massachusetts						
January 2000	W	W	NA	NA	W	NA
December 1999	W	W	75.5	NA	W	NA
January 1999	W	W	37.4	39.6	49.7	36.6
New Hampshire						
January 2000	W	W	W	W	122.6	W
December 1999	W	W	W	83.2	W	W
January 1999	-	W	38.3	W	W	W
Rhode Island						
January 2000	-	W	W	NA	W	W
December 1999	-	W	W	NA	-	W
January 1999	W	NA	W	W	W	NA
Vermont						
January 2000	-	W	W	W	W	W
December 1999	-	112.7	W	W	W	78.5
January 1999	-	W	W	W	89.0	W
Subdistrict IB						
January 2000	W	115.7	81.2	84.5	107.0	103.8
December 1999	W	112.1	72.6	72.6	81.0	77.5
January 1999	W	NA	35.6	35.9	NA	41.0
Delaware						
January 2000	W	-	W	86.6	W	W
December 1999	W	112.9	82.2	W	W	W
January 1999	W	80.8	W	W	W	W
District of Columbia						
January 2000	-	-	-	-	W	-
December 1999	-	-	-	-	W	-
January 1999	-	-	-	-	-	-
Maryland						
January 2000	W	118.4	80.4	76.2	W	111.1
December 1999	W	W	71.6	73.1	W	78.2
January 1999	W	W	37.2	36.7	W	43.2
New Jersey						
January 2000	W	113.9	80.1	84.7	W	93.7
December 1999	W	110.6	71.9	72.4	W	72.2
January 1999	W	NA	35.1	35.4	W	37.6
New York						
January 2000	W	114.5	85.2	NA	106.3	112.3
December 1999	W	112.1	75.6	NA	84.9	80.3
January 1999	W	80.1	NA	38.2	NA	46.6
Pennsylvania						
January 2000	W	116.6	82.1	87.0	105.5	104.8
December 1999	W	113.1	73.2	74.3	81.9	79.6
January 1999	W	NA	34.6	35.8	66.3	42.6

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						
January 2000	117.1	112.3	78.5	NA	101.6	97.7
December 1999	116.1	110.4	72.5	71.9	89.0	77.9
January 1999	87.2	79.5	36.6	38.5	81.5	45.0
Florida						
January 2000	114.4	107.5	79.1	NA	113.4	100.6
December 1999	113.2	105.2	73.0	NA	97.4	81.5
January 1999	86.4	77.2	36.9	40.6	87.1	46.4
Georgia						
January 2000	W	115.4	76.8	78.3	W	99.0
December 1999	W	114.7	70.6	70.9	W	77.9
January 1999	W	79.6	35.8	36.1	101.2	44.9
North Carolina						
January 2000	W	NA	78.4	NA	NA	95.7
December 1999	W	NA	72.0	NA	71.9	77.0
January 1999	W	82.3	36.3	38.4	56.6	45.2
South Carolina						
January 2000	W	123.3	83.7	84.9	104.1	96.7
December 1999	W	123.0	77.2	77.6	92.3	78.2
January 1999	W	85.6	41.2	43.6	92.2	44.9
Virginia						
January 2000	W	NA	78.0	NA	87.9	99.7
December 1999	W	NA	72.5	NA	W	78.1
January 1999	W	81.0	36.5	38.9	48.5	44.7
West Virginia						
January 2000	W	W	W	W	110.5	NA
December 1999	W	W	W	W	NA	88.3
January 1999	W	W	W	W	82.6	50.7
PAD District II						
January 2000	NA	107.4	77.9	78.4	103.0	92.8
December 1999	NA	105.4	72.4	72.3	94.9	83.3
January 1999	80.5	74.1	37.8	38.1	NA	48.4
Illinois						
January 2000	W	W	76.4	80.1	W	85.5
December 1999	W	W	71.4	NA	NA	79.9
January 1999	W	W	NA	40.7	W	41.0
Indiana						
January 2000	W	110.5	78.9	77.9	W	89.5
December 1999	W	109.9	69.4	71.6	W	80.5
January 1999	W	77.6	NA	37.0	W	48.3
Iowa						
January 2000	W	108.9	82.2	82.6	W	85.3
December 1999	W	NA	77.2	79.2	W	82.4
January 1999	W	W	NA	42.3	—	49.7
Kansas						
January 2000	NA	107.7	W	79.1	—	87.2
December 1999	NA	107.3	W	NA	W	84.4
January 1999	W	71.8	44.5	41.7	—	50.4
Kentucky						
January 2000	NA	100.1	W	NA	W	W
December 1999	W	W	73.2	NA	W	W
January 1999	W	W	37.4	41.6	W	NA
Michigan						
January 2000	NA	108.9	76.3	NA	W	93.7
December 1999	W	108.9	73.8	72.2	W	86.5
January 1999	W	W	39.3	39.1	W	52.6
Minnesota						
January 2000	W	W	77.6	81.5	W	85.7
December 1999	W	W	73.9	76.9	W	W
January 1999	W	W	39.4	40.3	W	W
Missouri						
January 2000	W	108.7	78.6	84.1	W	85.3
December 1999	W	W	73.5	78.0	W	80.4
January 1999	W	73.4	40.0	43.8	—	46.5

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						
January 2000	W	W	80.1	84.9	—	85.8
December 1999	W	W	76.5	78.8	—	W
January 1999	W	W	39.6	44.5	—	48.3
North Dakota						
January 2000	W	123.2	85.3	88.0	—	—
December 1999	W	W	80.2	83.4	—	—
January 1999	W	W	NA	NA	—	W
Ohio						
January 2000	W	NA	76.9	77.8	105.0	93.7
December 1999	NA	NA	71.5	72.2	94.8	86.5
January 1999	W	73.1	37.5	36.6	86.8	50.8
Oklahoma						
January 2000	NA	111.8	75.8	74.5	—	80.0
December 1999	W	109.4	72.1	67.3	W	78.1
January 1999	75.4	75.7	38.5	35.0	—	43.9
South Dakota						
January 2000	W	W	86.3	83.4	—	W
December 1999	W	W	81.4	79.5	—	W
January 1999	W	W	44.8	46.6	—	W
Tennessee						
January 2000	W	NA	79.7	79.8	100.6	NA
December 1999	W	NA	72.9	74.0	89.9	79.9
January 1999	W	84.9	37.2	38.4	NA	47.0
Wisconsin						
January 2000	—	W	78.2	80.4	W	86.8
December 1999	—	W	74.9	74.5	W	82.3
January 1999	—	W	NA	41.2	W	48.2
PAD District III						
January 2000	115.0	103.1	75.8	74.0	97.2	79.6
December 1999	115.6	100.2	69.4	69.3	80.4	71.3
January 1999	80.0	67.9	35.3	34.9	34.3	35.4
Alabama						
January 2000	W	113.8	80.9	77.8	113.0	NA
December 1999	W	113.6	74.4	76.2	W	78.7
January 1999	W	82.8	38.3	40.4	W	NA
Arkansas						
January 2000	W	W	82.5	NA	W	W
December 1999	W	W	76.2	71.8	—	W
January 1999	W	72.8	39.3	38.4	—	W
Louisiana						
January 2000	W	116.1	76.7	74.0	W	78.1
December 1999	W	NA	68.8	71.2	W	70.4
January 1999	82.6	73.3	35.7	34.4	47.6	W
Mississippi						
January 2000	W	109.5	75.7	69.8	W	W
December 1999	W	W	68.8	70.3	W	W
January 1999	W	76.8	34.1	33.8	W	34.1
New Mexico						
January 2000	W	W	82.1	83.4	—	W
December 1999	W	W	76.6	76.6	—	W
January 1999	W	W	40.9	41.3	—	W
Texas						
January 2000	110.5	99.6	75.2	74.3	W	NA
December 1999	110.1	95.8	69.4	68.4	W	W
January 1999	75.5	64.2	35.0	35.1	W	37.2
PAD District IV						
January 2000	NA	112.2	85.8	85.4	—	NA
December 1999	NA	111.2	79.7	80.2	—	89.3
January 1999	88.5	87.3	43.7	43.0	W	52.7
Colorado						
January 2000	W	W	81.6	82.9	—	W
December 1999	W	W	75.6	77.6	—	W
January 1999	W	W	39.5	40.7	—	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						
January 2000	W	W	95.9	95.9	—	—
December 1999	W	W	W	87.2	—	W
January 1999	W	W	47.9	NA	—	W
Montana						
January 2000	W	W	92.6	NA	—	—
December 1999	W	—	86.4	81.7	—	—
January 1999	W	—	52.9	60.9	—	W
Utah						
January 2000	W	107.8	87.6	91.9	—	W
December 1999	W	108.6	81.5	85.1	—	W
January 1999	W	94.1	NA	45.7	—	W
Wyoming						
January 2000	W	—	W	W	—	—
December 1999	W	W	84.1	81.2	—	—
January 1999	W	W	W	W	W	—
PAD District V						
January 2000	130.2	123.5	84.8	85.7	W	83.7
December 1999	131.1	124.8	75.9	75.8	W	79.6
January 1999	95.3	95.8	40.6	41.9	W	NA
Alaska						
January 2000	W	NA	84.6	W	W	—
December 1999	W	154.6	76.7	76.0	W	—
January 1999	W	NA	42.0	43.9	W	—
Arizona						
January 2000	W	114.4	87.4	90.6	W	W
December 1999	W	113.0	78.0	79.7	W	W
January 1999	W	88.1	42.4	43.6	W	W
California						
January 2000	134.4	122.6	84.0	85.1	—	81.0
December 1999	132.5	121.7	75.3	74.8	—	W
January 1999	101.8	92.1	39.4	40.6	—	NA
Hawaii						
January 2000	—	W	87.4	W	—	—
December 1999	—	W	78.2	W	—	—
January 1999	—	W	43.7	W	—	—
Nevada						
January 2000	W	W	88.0	86.1	—	—
December 1999	W	W	78.2	78.9	—	W
January 1999	W	92.2	42.6	45.5	—	W
Oregon						
January 2000	—	W	87.5	89.0	—	W
December 1999	W	W	76.6	77.8	—	W
January 1999	—	W	40.9	42.6	—	NA
Washington						
January 2000	—	W	85.3	NA	—	W
December 1999	—	W	74.9	75.3	—	W
January 1999	—	W	41.5	40.7	—	NA

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						
January 2000	86.6	86.5	80.8	78.9	73.7	76.1
December 1999	82.5	80.4	73.5	70.0	63.7	60.2
January 1999	NA	46.9	42.1	36.4	39.4	34.4
PAD District I						
January 2000	96.7	100.8	86.7	84.1	W	W
December 1999	81.4	80.1	74.1	68.6	W	W
January 1999	45.8	45.5	44.1	36.6	W	35.0
Subdistrict IA						
January 2000	W	119.8	95.3	86.9	W	W
December 1999	W	W	77.8	68.1	W	W
January 1999	NA	52.6	53.7	37.4	W	W
Connecticut						
January 2000	–	–	94.3	91.0	W	W
December 1999	–	–	74.2	68.1	W	W
January 1999	W	W	42.6	36.4	W	W
Maine						
January 2000	–	–	89.1	89.8	–	–
December 1999	–	–	W	70.1	–	–
January 1999	–	W	39.5	38.3	–	–
Massachusetts						
January 2000	W	W	88.6	82.2	W	–
December 1999	W	W	73.9	66.7	W	–
January 1999	74.8	55.1	50.9	38.0	W	–
New Hampshire						
January 2000	–	W	95.8	87.5	W	–
December 1999	–	–	79.5	69.7	W	–
January 1999	–	W	61.1	38.7	–	–
Rhode Island						
January 2000	–	W	77.9	89.6	W	–
December 1999	–	W	W	69.4	W	–
January 1999	NA	W	41.4	37.6	W	–
Vermont						
January 2000	–	–	107.7	89.2	W	W
December 1999	–	–	90.4	69.6	W	W
January 1999	W	W	74.6	38.4	W	–
Subdistrict IB						
January 2000	94.9	105.3	96.0	86.4	W	W
December 1999	81.2	80.2	76.5	68.1	W	W
January 1999	44.9	45.0	48.7	36.7	W	35.1
Delaware						
January 2000	–	–	84.4	W	W	–
December 1999	–	–	73.5	W	W	–
January 1999	–	–	NA	W	W	–
District of Columbia						
January 2000	–	–	W	W	W	–
December 1999	–	–	W	W	W	–
January 1999	–	–	W	W	W	–
Maryland						
January 2000	W	93.0	85.9	84.9	W	W
December 1999	W	75.2	70.0	69.2	W	W
January 1999	W	NA	38.5	36.6	W	W
New Jersey						
January 2000	W	W	98.1	85.6	W	W
December 1999	W	W	73.4	67.4	W	W
January 1999	W	NA	40.8	35.6	W	34.2
New York						
January 2000	W	106.5	100.0	89.2	W	W
December 1999	W	W	79.0	68.7	W	W
January 1999	W	45.3	52.1	38.0	W	W
Pennsylvania						
January 2000	W	107.1	94.3	85.1	W	W
December 1999	W	79.3	78.8	68.2	W	W
January 1999	W	44.5	54.8	36.9	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						
January 2000	W	W	80.1	78.5	72.4	W
December 1999	W	W	72.4	69.6	66.6	W
January 1999	44.5	45.3	40.4	35.9	42.1	W
Florida						
January 2000	—	W	81.3	79.1	W	—
December 1999	—	W	73.9	70.5	W	—
January 1999	—	W	42.1	36.2	W	—
Georgia						
January 2000	W	W	79.8	77.9	W	—
December 1999	—	—	72.4	69.1	W	—
January 1999	—	W	41.7	35.1	W	—
North Carolina						
January 2000	—	W	76.1	77.9	W	—
December 1999	—	W	68.9	69.2	W	—
January 1999	W	W	38.0	35.7	W	—
South Carolina						
January 2000	—	W	81.2	77.9	W	—
December 1999	—	—	72.1	69.5	W	—
January 1999	—	W	39.9	35.8	W	—
Virginia						
January 2000	W	W	80.0	78.9	W	W
December 1999	W	W	71.2	69.3	W	W
January 1999	W	45.1	37.1	36.2	W	W
West Virginia						
January 2000	W	W	82.1	79.1	—	—
December 1999	—	W	73.8	72.3	—	—
January 1999	W	W	41.0	36.7	—	—
PAD District II						
January 2000	83.8	85.2	77.3	74.6	66.0	W
December 1999	79.5	79.6	72.8	71.2	69.7	W
January 1999	NA	46.9	39.9	36.6	37.3	28.5
Illinois						
January 2000	W	84.0	75.3	71.2	—	—
December 1999	W	76.9	71.3	68.9	—	—
January 1999	W	45.5	40.2	34.9	—	—
Indiana						
January 2000	W	84.0	77.5	73.1	—	—
December 1999	W	78.2	73.3	70.1	W	—
January 1999	W	48.9	39.5	36.2	—	NA
Iowa						
January 2000	82.1	82.4	76.9	75.2	—	—
December 1999	80.1	79.0	73.4	72.4	—	—
January 1999	NA	45.8	NA	37.9	—	—
Kansas						
January 2000	81.8	79.7	76.2	73.3	—	—
December 1999	79.0	76.8	72.9	70.4	—	—
January 1999	46.2	43.3	38.8	36.2	—	—
Kentucky						
January 2000	W	W	80.0	78.5	W	—
December 1999	W	W	73.7	73.1	NA	—
January 1999	W	W	39.5	36.4	W	—
Michigan						
January 2000	W	92.0	75.1	73.9	—	—
December 1999	W	W	72.4	71.5	—	—
January 1999	W	51.3	40.9	37.2	—	—
Minnesota						
January 2000	83.0	84.9	78.6	77.1	W	W
December 1999	79.7	81.5	76.5	74.4	W	W
January 1999	NA	46.1	43.3	39.3	W	W
Missouri						
January 2000	78.7	82.3	76.5	73.6	—	—
December 1999	77.2	78.7	71.1	70.5	—	—
January 1999	NA	44.7	40.0	36.4	—	—

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						
January 2000	W	81.2	73.0	74.2	—	—
December 1999	W	78.1	70.8	71.5	—	—
January 1999	W	45.8	NA	37.8	—	—
North Dakota						
January 2000	W	85.4	75.9	77.8	—	—
December 1999	W	82.6	W	75.4	—	—
January 1999	W	48.4	NA	40.5	—	—
Ohio						
January 2000	W	95.7	79.9	78.5	W	—
December 1999	W	W	75.2	73.1	W	—
January 1999	W	53.6	43.0	38.0	W	—
Oklahoma						
January 2000	W	W	71.0	72.0	—	—
December 1999	W	71.8	68.8	68.9	—	—
January 1999	W	40.7	35.3	34.6	—	—
South Dakota						
January 2000	85.3	83.2	NA	76.1	—	—
December 1999	W	80.0	77.7	73.1	—	—
January 1999	W	47.4	39.0	38.5	—	—
Tennessee						
January 2000	W	W	79.6	76.7	W	—
December 1999	W	W	71.3	71.1	—	—
January 1999	NA	W	39.3	35.5	W	—
Wisconsin						
January 2000	82.5	83.6	77.4	73.2	—	—
December 1999	77.3	78.9	73.7	70.8	—	—
January 1999	NA	45.5	40.7	36.9	—	—
PAD District III						
January 2000	83.5	NA	78.4	74.1	W	W
December 1999	79.0	84.8	71.1	67.8	—	W
January 1999	W	49.2	39.3	33.8	—	W
Alabama						
January 2000	—	W	79.9	76.8	—	—
December 1999	—	W	70.6	69.0	—	—
January 1999	—	W	37.8	34.7	—	—
Arkansas						
January 2000	—	W	76.8	74.4	—	—
December 1999	—	—	69.8	69.3	—	—
January 1999	—	—	41.8	35.7	—	—
Louisiana						
January 2000	—	—	81.5	71.8	—	—
December 1999	—	—	69.9	66.5	—	—
January 1999	—	—	39.2	33.0	—	—
Mississippi						
January 2000	—	—	78.7	74.5	W	W
December 1999	—	—	69.4	67.7	—	W
January 1999	—	—	35.3	32.7	—	W
New Mexico						
January 2000	W	91.2	85.9	77.8	—	—
December 1999	W	89.1	85.2	75.1	—	—
January 1999	W	51.8	62.4	38.1	—	—
Texas						
January 2000	W	86.2	77.1	74.3	—	—
December 1999	W	78.3	71.0	67.5	—	W
January 1999	W	43.6	38.4	33.7	—	—
PAD District IV						
January 2000	85.3	85.8	79.0	76.8	—	—
December 1999	83.6	85.3	79.0	76.0	—	—
January 1999	47.6	48.6	43.3	39.2	—	—
Colorado						
January 2000	84.0	81.2	77.4	74.4	—	—
December 1999	77.8	80.0	77.8	72.9	—	—
January 1999	NA	44.9	47.8	36.6	—	—

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						
January 2000	W	83.8	80.8	76.1	—	—
December 1999	W	84.0	78.3	76.4	—	—
January 1999	NA	46.6	40.9	40.3	—	—
Montana						
January 2000	90.1	90.6	75.8	80.2	—	—
December 1999	87.6	88.7	73.7	77.5	—	—
January 1999	51.8	53.1	40.5	42.0	—	—
Utah						
January 2000	84.2	87.0	78.6	79.3	—	—
December 1999	86.6	88.3	81.5	79.7	—	—
January 1999	45.5	47.5	43.7	40.4	—	—
Wyoming						
January 2000	88.6	88.8	81.8	75.9	—	—
December 1999	83.8	88.4	80.9	75.5	—	—
January 1999	W	51.0	42.4	38.9	—	—
PAD District V						
January 2000	96.2	85.3	80.7	81.6	W	W
December 1999	92.5	80.2	73.9	73.7	W	W
January 1999	70.2	46.6	47.1	41.0	W	W
Alaska						
January 2000	97.4	83.9	104.3	81.6	W	W
December 1999	93.4	80.8	88.8	72.9	W	—
January 1999	73.1	46.8	71.3	43.2	W	W
Arizona						
January 2000	W	NA	82.0	78.7	—	—
December 1999	W	83.8	76.1	74.6	—	—
January 1999	W	W	50.4	40.4	—	—
California						
January 2000	—	NA	82.0	83.3	—	W
December 1999	—	NA	75.9	75.4	—	W
January 1999	—	NA	45.5	42.4	—	W
Hawaii						
January 2000	—	—	W	NA	—	—
December 1999	—	—	W	NA	—	—
January 1999	—	—	W	66.4	—	—
Nevada						
January 2000	W	87.4	W	78.1	—	—
December 1999	—	88.8	W	73.4	—	—
January 1999	—	W	W	40.6	—	—
Oregon						
January 2000	—	87.4	76.7	79.4	—	—
December 1999	—	77.4	65.6	69.1	—	—
January 1999	NA	45.1	36.6	37.2	—	—
Washington						
January 2000	W	90.6	74.1	79.9	—	—
December 1999	W	79.2	67.1	69.8	—	—
January 1999	W	48.0	40.4	37.4	—	—

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.

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

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*.

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								
January 2000	101.3	94.4	86.0	W	48.8	76.9	93.9	49.9
December 1999	96.2	87.7	80.8	W	42.5	71.6	88.1	42.8
January 1999	85.3	76.3	68.0	75.8	23.2	62.2	77.4	27.3
PAD District I								
January 2000	125.6	99.7	89.1	W	—	89.3	113.8	59.8
December 1999	119.0	91.6	82.1	W	—	80.0	106.2	50.4
January 1999	104.8	78.2	68.4	70.7	—	70.7	93.5	32.4
Subdistrict IA								
January 2000	124.1	99.1	78.1	W	—	NA	112.7	59.8
December 1999	121.1	93.4	76.5	W	—	87.7	108.9	55.1
January 1999	108.4	80.5	NA	60.7	—	68.8	92.4	35.6
Subdistrict IB								
January 2000	128.3	102.9	96.7	W	—	83.7	117.4	57.8
December 1999	122.9	91.7	89.4	W	—	75.1	109.8	48.4
January 1999	107.6	78.0	78.8	70.2	—	73.2	97.4	32.5
Subdistrict IC								
January 2000	124.4	98.1	88.4	W	—	90.6	112.1	61.0
December 1999	116.2	90.7	79.4	W	—	80.8	103.5	50.7
January 1999	101.9	77.4	65.0	W	—	69.7	91.6	31.7
PAD District II								
January 2000	85.7	82.2	83.2	W	—	70.1	83.9	44.8
December 1999	81.0	76.5	79.1	W	W	66.5	79.0	39.6
January 1999	72.1	70.9	69.2	78.3	NA	57.1	70.4	26.5
PAD District III								
January 2000	110.9	92.8	88.0	92.1	48.8	79.4	81.5	49.7
December 1999	103.0	86.0	83.1	86.7	42.6	75.5	76.6	41.8
January 1999	89.1	73.8	61.5	73.2	23.2	63.1	62.3	24.2
PAD District IV								
January 2000	84.1	90.0	76.4	87.5	—	85.0	84.3	47.3
December 1999	82.5	83.2	69.6	NA	—	82.3	81.8	43.5
January 1999	69.5	73.2	59.4	67.3	—	67.3	69.1	27.5
PAD District V								
January 2000	114.6	106.9	87.2	W	—	64.0	106.1	55.1
December 1999	110.6	102.6	83.9	W	—	60.0	101.7	49.3
January 1999	103.2	88.5	73.8	83.9	—	64.9	94.7	40.7

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							
January 2000	126.0	85.9	87.3	90.8	91.7	98.2	80.3
December 1999	104.5	75.9	77.9	84.9	83.7	85.2	70.1
January 1999	80.4	46.7	48.9	51.5	51.1	57.4	37.7
PAD District I							
January 2000	128.4	92.9	92.6	95.7	91.8	110.1	85.1
December 1999	104.8	76.7	77.2	83.0	78.6	89.4	68.7
January 1999	81.3	50.4	50.6	52.4	49.7	65.0	38.2
Subdistrict IA							
January 2000	123.8	97.0	98.9	116.3	NA	117.4	88.6
December 1999	100.3	78.9	79.8	93.6	74.5	94.1	67.9
January 1999	76.0	55.8	64.0	63.8	NA	70.9	39.2
Connecticut							
January 2000	125.4	96.1	100.6	NA	NA	118.9	89.7
December 1999	101.0	77.0	74.8	95.5	71.0	94.6	67.1
January 1999	78.6	58.1	65.4	NA	56.1	74.7	38.8
Maine							
January 2000	127.2	96.9	97.2	111.6	NA	117.3	88.1
December 1999	100.4	80.7	NA	91.8	77.8	93.2	70.4
January 1999	72.0	54.5	47.1	63.7	56.2	66.5	40.9
Massachusetts							
January 2000	123.7	97.9	103.4	NA	NA	119.3	88.0
December 1999	100.0	79.2	83.5	95.3	71.8	94.8	67.3
January 1999	75.3	52.4	70.1	65.6	W	69.8	39.1
New Hampshire							
January 2000	121.0	94.6	NA	112.4	94.5	112.3	84.6
December 1999	99.0	76.2	NA	92.6	76.5	90.3	68.8
January 1999	70.8	56.9	61.6	64.8	51.1	66.6	38.8
Rhode Island							
January 2000	119.5	106.2	87.8	107.3	W	115.6	91.8
December 1999	101.8	NA	NA	88.4	77.8	98.7	68.0
January 1999	79.9	59.6	57.9	63.7	NA	74.5	38.8
Vermont							
January 2000	117.0	95.2	101.1	111.9	NA	109.8	90.4
December 1999	99.5	78.0	74.5	91.7	NA	90.9	70.4
January 1999	80.5	58.4	65.3	65.7	57.7	73.2	41.3
Subdistrict IB							
January 2000	132.0	96.7	101.7	104.2	102.3	117.0	86.3
December 1999	107.3	75.7	76.4	85.9	82.4	92.6	68.5
January 1999	85.3	53.0	54.0	53.3	55.0	70.5	38.4
Delaware							
January 2000	126.0	88.3	98.1	95.6	96.2	109.4	87.5
December 1999	104.2	72.5	79.8	83.9	77.6	89.7	67.6
January 1999	82.1	48.8	55.4	54.7	45.3	67.6	NA
District of Columbia							
January 2000	W	103.0	W	W	W	118.5	78.1
December 1999	W	76.7	W	W	W	91.3	71.1
January 1999	W	48.2	-	W	W	69.7	38.1
Maryland							
January 2000	126.5	96.7	95.7	92.2	93.4	110.1	85.8
December 1999	107.9	78.0	74.2	82.0	78.3	90.1	69.9
January 1999	85.7	51.4	57.9	52.3	48.2	71.2	38.7
New Jersey							
January 2000	134.4	93.6	108.3	99.6	97.9	114.6	83.2
December 1999	111.9	74.6	77.4	83.5	79.9	90.3	67.6
January 1999	83.3	48.6	NA	NA	NA	68.7	36.7
New York							
January 2000	142.0	108.2	102.8	105.1	106.8	129.4	91.1
December 1999	114.6	81.7	76.8	88.5	86.2	101.3	69.1
January 1999	90.3	55.0	50.3	62.0	67.5	75.5	39.3

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							
January 2000	117.7	84.9	96.3	107.6	102.0	105.9	86.3
December 1999	95.9	69.2	76.7	86.6	82.6	85.3	68.8
January 1999	77.8	51.6	49.1	50.8	51.4	64.0	39.2
Subdistrict IC							
January 2000	NA	86.3	85.8	88.3	88.7	93.9	78.7
December 1999	106.8	77.0	77.2	79.8	77.8	81.9	69.8
January 1999	80.1	45.5	47.5	49.7	48.7	51.6	36.7
Virginia							
January 2000	121.7	84.4	90.1	88.2	99.9	98.0	79.3
December 1999	103.7	75.6	78.8	79.4	84.1	84.3	69.5
January 1999	81.2	48.7	45.2	47.5	55.3	59.6	37.1
West Virginia							
January 2000	NA	85.0	91.4	99.0	NA	95.1	80.6
December 1999	NA	75.7	80.8	86.9	80.7	82.1	73.5
January 1999	74.6	42.8	48.6	60.3	53.9	52.5	40.1
PAD District II							
January 2000	106.5	77.8	89.2	89.1	92.9	87.8	75.1
December 1999	100.6	74.3	84.1	86.0	86.9	83.7	71.5
January 1999	71.7	42.9	49.8	50.6	54.5	50.4	37.4
Illinois							
January 2000	100.3	78.8	83.4	90.5	96.0	86.6	71.4
December 1999	95.5	75.3	78.1	87.5	92.2	83.4	69.0
January 1999	68.6	43.5	46.9	56.9	57.8	50.1	35.5
Indiana							
January 2000	108.1	77.7	87.8	86.3	92.9	85.7	73.5
December 1999	99.3	74.0	80.6	83.4	85.3	81.8	70.6
January 1999	71.4	43.0	47.1	48.7	55.8	48.9	36.6
Michigan							
January 2000	NA	80.3	101.2	87.6	89.3	93.1	74.9
December 1999	NA	77.0	95.2	85.5	85.6	88.7	72.4
January 1999	76.2	47.1	48.0	57.1	50.7	56.1	38.8
Minnesota							
January 2000	101.8	79.9	92.8	92.3	95.1	91.4	78.0
December 1999	99.1	77.4	84.0	89.6	88.3	86.9	75.1
January 1999	68.0	46.9	54.4	57.8	59.1	57.8	40.3
Ohio							
January 2000	110.4	79.0	89.7	89.2	95.2	88.4	79.1
December 1999	97.6	74.4	82.4	85.3	84.9	82.5	73.3
January 1999	72.8	45.6	53.1	50.4	NA	52.6	38.7
Wisconsin							
January 2000	105.5	80.4	92.6	90.7	92.6	93.1	74.0
December 1999	101.0	78.2	87.2	88.2	91.4	89.0	71.4
January 1999	75.0	46.0	57.3	53.8	62.6	58.3	37.6
PAD District III							
January 2000	NA	78.4	82.0	86.4	88.0	82.9	74.3
December 1999	NA	71.8	74.9	79.7	80.6	75.9	67.9
January 1999	53.8	41.0	43.6	47.7	46.5	44.7	35.1
PAD District IV							
January 2000	90.5	78.0	NA	89.5	89.9	83.7	77.7
December 1999	90.2	77.3	NA	88.4	87.9	82.6	76.7
January 1999	68.7	43.7	52.0	53.5	57.0	51.3	40.5
Idaho							
January 2000	93.8	81.4	81.5	94.4	92.1	90.5	77.0
December 1999	92.7	78.5	81.4	92.7	92.7	87.6	76.9
January 1999	68.5	48.6	58.7	56.0	NA	57.6	42.8

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	
PAD District V							
January 2000	123.0	87.8	86.6	94.8	93.2	92.2	82.0
December 1999	114.7	80.1	78.0	90.2	NA	84.3	74.2
January 1999	87.1	47.7	48.1	61.7	50.4	54.1	41.2
Alaska							
January 2000	123.5	107.1	NA	W	90.6	109.5	83.2
December 1999	117.1	99.1	75.9	W	86.0	96.9	74.1
January 1999	80.6	NA	58.7	83.6	55.2	75.8	47.5
Oregon							
January 2000	115.3	84.8	NA	97.0	89.7	91.0	79.9
December 1999	106.0	77.9	85.1	91.8	79.2	83.0	69.7
January 1999	81.8	46.9	46.1	66.7	57.4	54.5	37.8
Washington							
January 2000	126.9	79.5	91.0	96.8	92.0	93.4	80.8
December 1999	118.5	NA	81.1	91.8	84.5	81.8	72.0
January 1999	93.0	45.7	49.4	60.7	57.7	57.1	38.5

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 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.

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."

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*.

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						
January 2000	83.2	86.6	90.8	91.5	87.9	78.2
December 1999	75.7	78.2	84.9	84.2	80.9	71.0
January 1999	44.4	48.9	51.5	51.6	48.6	37.6
PAD District I						
January 2000	88.3	91.4	95.7	91.3	91.8	83.0
December 1999	75.9	77.6	83.0	78.8	79.0	70.0
January 1999	46.4	50.6	52.4	50.1	49.5	37.4
Subdistrict IA						
January 2000	94.1	103.1	116.3	99.7	103.7	92.7
December 1999	76.8	80.8	93.6	83.0	83.8	70.6
January 1999	48.8	71.1	63.8	NA	56.1	38.9
Connecticut						
January 2000	97.1	103.4	NA	86.0	102.6	92.0
December 1999	77.0	73.0	95.5	72.9	82.3	68.0
January 1999	46.2	51.0	NA	59.5	53.5	37.6
Maine						
January 2000	90.0	101.9	111.6	NA	103.0	93.7
December 1999	74.1	82.1	91.8	84.6	85.0	74.7
January 1999	51.2	56.9	63.7	56.5	58.7	41.6
Massachusetts						
January 2000	93.0	104.6	NA	NA	106.4	92.0
December 1999	77.3	84.1	95.3	NA	84.8	70.6
January 1999	47.6	78.2	65.6	NA	55.4	38.4
New Hampshire						
January 2000	95.0	NA	112.4	107.0	102.7	94.2
December 1999	76.0	W	92.6	85.1	83.4	74.3
January 1999	50.0	65.3	64.8	50.5	58.8	39.3
Rhode Island						
January 2000	96.7	109.4	107.3	W	NA	94.0
December 1999	NA	80.9	88.4	77.8	83.3	69.7
January 1999	46.8	NA	63.7	49.3	48.2	39.6
Vermont						
January 2000	94.9	113.5	111.9	NA	100.5	96.2
December 1999	76.9	85.2	91.7	NA	81.2	75.9
January 1999	56.1	69.9	65.7	54.6	58.9	43.8
Subdistrict IB						
January 2000	90.7	99.3	104.2	103.4	97.0	85.6
December 1999	74.6	76.0	85.9	82.6	79.2	69.7
January 1999	46.4	54.0	53.3	53.0	50.4	37.8
Delaware						
January 2000	84.3	98.1	95.6	102.6	91.3	87.4
December 1999	72.3	79.7	83.9	79.1	77.1	70.6
January 1999	NA	53.5	54.7	48.3	50.2	NA
District of Columbia						
January 2000	90.5	W	W	W	96.0	90.6
December 1999	NA	W	W	W	NA	NA
January 1999	40.3	-	W	W	43.6	44.7
Maryland						
January 2000	100.0	90.3	92.2	93.2	96.9	86.8
December 1999	79.7	72.1	82.0	79.8	79.3	71.8
January 1999	46.2	53.0	52.3	49.3	48.6	38.5
New Jersey						
January 2000	88.7	105.2	99.6	95.4	94.8	83.2
December 1999	74.9	77.9	83.5	NA	78.0	68.2
January 1999	41.7	NA	NA	W	51.9	37.0
New York						
January 2000	97.7	101.7	105.1	NA	100.8	89.6
December 1999	77.5	76.6	88.5	88.7	80.7	71.7
January 1999	47.9	50.9	62.0	64.6	51.5	39.8

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						
January 2000	85.0	94.5	107.6	NA	96.4	85.9
December 1999	70.5	75.6	86.6	84.8	78.9	69.9
January 1999	46.5	48.6	50.8	54.7	49.3	37.5
Subdistrict IC						
January 2000	85.5	86.3	88.3	88.7	87.1	78.8
December 1999	76.7	78.0	79.8	77.8	78.2	70.1
January 1999	46.1	48.0	49.7	49.3	48.0	36.9
Virginia						
January 2000	81.6	92.3	88.2	99.3	87.0	79.5
December 1999	73.8	81.8	79.4	87.0	78.1	70.2
January 1999	49.0	47.5	47.5	55.4	49.4	37.4
West Virginia						
January 2000	89.5	90.9	99.0	NA	94.5	80.4
December 1999	79.9	81.0	86.9	86.8	83.4	73.3
January 1999	49.6	47.8	60.3	51.7	53.4	41.0
PAD District II						
January 2000	77.7	89.7	89.1	92.6	86.6	75.3
December 1999	74.6	84.8	86.0	87.5	83.2	71.9
January 1999	42.9	50.3	50.6	55.7	48.5	37.5
Illinois						
January 2000	77.8	86.4	90.5	96.1	86.3	72.2
December 1999	74.7	81.6	87.5	92.9	83.5	70.1
January 1999	43.7	50.7	56.9	59.1	50.7	36.1
Indiana						
January 2000	78.0	91.2	86.3	91.9	85.2	73.6
December 1999	75.7	83.8	83.4	84.7	82.0	71.2
January 1999	43.7	48.5	48.7	58.0	47.6	36.6
Michigan						
January 2000	79.9	101.6	87.6	90.2	88.6	75.5
December 1999	76.6	95.8	85.5	86.0	85.3	73.4
January 1999	46.8	47.2	57.1	52.3	50.8	38.4
Minnesota						
January 2000	81.2	89.9	92.3	95.0	88.3	78.4
December 1999	78.7	86.8	89.6	88.1	85.1	75.6
January 1999	49.5	NA	57.8	59.7	55.9	40.1
Ohio						
January 2000	78.8	90.2	89.2	95.4	86.3	79.4
December 1999	74.5	82.8	85.3	88.8	81.8	74.2
January 1999	45.6	52.9	50.4	57.1	49.2	39.1
Wisconsin						
January 2000	79.9	92.1	90.7	90.9	88.6	74.7
December 1999	78.4	87.2	88.2	89.4	85.8	72.3
January 1999	45.7	57.3	53.8	61.7	51.7	37.6
PAD District III						
January 2000	78.3	82.4	86.4	88.0	83.0	74.6
December 1999	71.8	75.3	79.7	81.1	76.1	68.1
January 1999	41.1	44.3	47.7	46.6	44.9	35.6
PAD District IV						
January 2000	79.1	NA	89.5	89.8	84.0	77.8
December 1999	77.6	NA	88.4	87.9	82.5	76.7
January 1999	43.4	52.3	53.5	57.0	51.3	40.5
Idaho						
January 2000	81.4	81.1	94.4	92.1	90.3	77.0
December 1999	78.2	81.4	92.7	92.7	87.4	76.9
January 1999	46.4	58.7	56.0	NA	56.9	42.8

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						
January 2000	87.5	86.5	94.8	93.2	90.5	82.0
December 1999	79.8	77.8	90.2	NA	83.1	74.2
January 1999	47.0	48.1	61.7	50.4	51.6	41.2
Alaska						
January 2000	106.0	99.6	W	95.0	NA	83.6
December 1999	NA	W	W	90.6	90.4	74.1
January 1999	75.4	58.0	83.6	59.2	74.5	48.5
Oregon						
January 2000	84.2	NA	97.0	89.7	88.5	79.9
December 1999	77.5	85.0	91.8	79.2	81.3	69.7
January 1999	46.8	46.1	66.7	57.4	51.3	37.8
Washington						
January 2000	79.4	91.0	96.8	91.6	86.9	80.8
December 1999	70.5	81.1	91.8	84.2	77.2	71.9
January 1999	45.6	49.3	60.7	57.4	52.2	38.5

Dash (-) = No data reported.

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.

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."

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*.

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											
January 2000	84.7	86.1	90.8	93.5	88.9	78.5	80.2	87.3	88.0	83.8	75.9
December 1999	76.9	77.6	84.9	85.6	81.9	71.5	73.2	79.1	81.9	76.8	67.9
January 1999	45.0	48.4	51.5	51.1	49.1	37.9	43.2	49.5	52.4	46.7	36.3
PAD District I											
January 2000	87.5	92.5	95.7	92.7	92.2	83.2	90.4	89.9	89.5	90.4	81.8
December 1999	74.5	76.1	83.0	78.2	78.8	70.3	79.9	79.9	79.5	80.0	68.2
January 1999	44.7	50.3	52.4	46.5	48.8	37.5	51.3	50.9	54.4	52.0	36.9
Subdistrict IA											
January 2000	93.6	104.1	116.3	99.0	104.6	92.1	96.0	NA	107.1	96.3	NA
December 1999	76.5	81.3	93.6	82.3	84.4	70.9	78.5	NA	NA	78.8	68.1
January 1999	48.9	71.8	63.8	NA	56.7	39.1	48.3	67.3	65.0	51.1	NA
Subdistrict IB											
January 2000	90.9	98.3	104.2	104.2	97.5	85.7	89.5	NA	102.2	93.1	NA
December 1999	74.1	75.1	85.9	81.6	79.2	69.8	77.4	79.0	84.2	78.8	67.9
January 1999	45.1	55.4	53.3	50.5	50.0	37.9	52.5	51.0	60.1	53.0	36.6
Subdistrict IC											
January 2000	82.6	84.3	88.3	89.6	86.3	78.9	90.1	87.8	87.7	89.4	78.3
December 1999	74.3	75.5	79.8	77.0	77.4	70.4	80.9	80.1	78.7	80.3	68.3
January 1999	43.5	44.3	49.7	44.4	46.4	36.9	51.2	50.6	53.7	51.8	36.9
PAD District II											
January 2000	79.5	86.3	89.1	92.6	87.3	75.2	74.0	96.4	92.6	82.7	76.5
December 1999	76.0	81.9	86.0	87.7	83.8	71.9	71.3	89.1	86.9	79.3	71.5
January 1999	44.1	48.1	50.6	55.4	49.1	37.4	40.2	52.0	56.3	45.8	38.1
PAD District III											
January 2000	81.1	82.9	86.4	89.7	84.8	75.3	75.3	81.8	86.1	78.9	71.7
December 1999	74.4	76.5	79.7	83.4	78.0	68.8	68.9	74.1	78.5	72.0	65.8
January 1999	44.3	44.0	47.7	47.8	46.6	36.2	37.7	44.5	44.1	40.3	33.8
PAD District IV											
January 2000	80.0	NA	89.5	93.4	84.8	78.1	77.6	NA	87.3	80.3	74.7
December 1999	78.4	76.0	88.4	87.3	83.4	76.9	76.4	NA	88.4	79.1	74.9
January 1999	45.9	52.1	53.5	54.9	52.2	40.8	40.8	53.9	NA	47.1	38.6
PAD District V											
January 2000	90.4	87.5	94.8	98.0	92.9	82.4	80.7	85.5	81.2	82.6	78.3
December 1999	83.5	78.5	90.2	NA	86.0	74.8	70.8	77.2	77.8	74.1	68.2
January 1999	48.0	48.0	61.7	52.0	53.1	41.3	44.0	48.1	49.0	46.9	40.5

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						
January 2000	61.2	57.9	50.9	NA	54.6	51.4
December 1999	54.2	51.4	49.9	45.2	51.3	47.8
January 1999	33.7	27.6	26.0	23.2	28.2	25.2
PAD District I						
January 2000	60.3	60.5	50.8	NA	55.4	58.3
December 1999	52.0	52.4	48.0	NA	49.8	51.2
January 1999	34.0	27.8	27.2	25.6	29.9	26.8
Subdistrict IA						
January 2000	55.1	54.2	NA	53.0	53.3	53.7
December 1999	48.4	NA	47.8	NA	48.1	NA
January 1999	32.6	25.9	27.5	W	29.4	26.6
Connecticut						
January 2000	49.1	NA	W	56.2	49.5	55.6
December 1999	W	NA	NA	NA	47.1	NA
January 1999	37.2	W	W	W	NA	W
Maine						
January 2000	56.6	W	50.3	W	53.5	52.2
December 1999	50.9	W	47.9	W	49.1	47.0
January 1999	30.4	27.9	26.7	W	28.5	28.1
Massachusetts						
January 2000	58.0	NA	NA	NA	55.3	NA
December 1999	NA	NA	NA	NA	NA	NA
January 1999	33.8	25.5	27.6	W	28.8	26.5
New Hampshire						
January 2000	57.6	–	NA	NA	NA	NA
December 1999	50.7	–	NA	NA	NA	NA
January 1999	29.7	W	27.0	W	28.4	W
Rhode Island						
January 2000	54.1	W	NA	–	54.6	W
December 1999	50.2	W	W	–	50.5	W
January 1999	38.0	W	W	–	36.9	W
Vermont						
January 2000	72.4	–	54.1	–	60.9	–
December 1999	57.9	–	52.9	–	54.4	–
January 1999	W	–	W	–	33.8	–
Subdistrict IB						
January 2000	66.5	62.4	48.6	NA	57.7	60.5
December 1999	56.6	53.1	47.3	NA	51.9	52.4
January 1999	34.7	28.8	25.9	25.3	30.8	27.4
Delaware						
January 2000	NA	W	NA	NA	NA	NA
December 1999	NA	W	NA	W	NA	W
January 1999	31.2	W	26.1	NA	28.2	NA
District of Columbia						
January 2000	W	–	–	–	W	–
December 1999	–	–	–	–	–	–
January 1999	W	–	–	–	W	–
Maryland						
January 2000	58.3	NA	48.4	W	50.6	NA
December 1999	W	W	46.9	W	47.6	NA
January 1999	29.1	W	26.8	W	28.2	23.4
New Jersey						
January 2000	NA	61.0	NA	44.4	54.3	55.9
December 1999	47.0	57.0	NA	NA	NA	54.8
January 1999	28.9	30.3	22.9	27.7	26.7	29.0
New York						
January 2000	73.4	NA	49.8	W	63.7	NA
December 1999	63.4	51.9	49.2	W	56.8	NA
January 1999	38.2	29.3	27.5	26.4	33.7	28.6
Pennsylvania						
January 2000	NA	W	49.0	51.9	52.5	61.4
December 1999	NA	W	46.9	W	48.6	W
January 1999	35.0	26.8	24.6	25.5	28.5	26.5

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						
January 2000	NA	W	53.7	NA	53.4	47.1
December 1999	47.9	W	48.6	43.1	48.3	47.8
January 1999	NA	W	28.1	25.0	28.3	25.6
Florida						
January 2000	NA	W	51.4	W	51.7	48.2
December 1999	47.7	W	47.7	NA	47.7	W
January 1999	W	—	26.8	W	26.8	W
Georgia						
January 2000	—	—	W	W	W	W
December 1999	—	—	W	—	W	—
January 1999	—	—	32.1	W	32.1	W
North Carolina						
January 2000	W	—	54.9	48.3	55.4	48.3
December 1999	W	—	49.5	45.2	49.9	45.2
January 1999	W	—	29.8	26.7	29.9	26.7
South Carolina						
January 2000	W	—	W	W	W	W
December 1999	W	—	W	W	W	W
January 1999	W	—	W	W	W	W
Virginia						
January 2000	NA	W	50.9	W	51.5	W
December 1999	49.2	W	48.1	W	48.4	W
January 1999	30.6	W	28.6	W	29.2	W
West Virginia						
January 2000	W	—	—	—	W	—
December 1999	W	W	—	—	W	W
January 1999	W	—	—	W	W	W
PAD District II						
January 2000	46.7	40.8	44.1	32.7	45.6	34.6
December 1999	47.3	39.4	45.5	38.5	46.2	38.8
January 1999	35.2	W	35.6	23.9	35.4	23.9
Illinois						
January 2000	W	W	W	—	W	W
December 1999	W	W	W	—	50.2	W
January 1999	W	W	W	—	NA	W
Indiana						
January 2000	W	W	W	W	52.5	W
December 1999	W	W	50.0	W	49.8	W
January 1999	W	W	36.9	W	36.9	W
Iowa						
January 2000	—	—	—	—	—	—
December 1999	—	—	—	—	—	—
January 1999	—	—	—	—	—	—
Kansas						
January 2000	—	W	W	W	W	W
December 1999	—	—	W	W	W	W
January 1999	W	—	W	17.1	36.9	17.1
Kentucky						
January 2000	W	—	W	—	W	—
December 1999	W	—	—	—	W	—
January 1999	W	—	—	—	W	—
Michigan						
January 2000	46.0	—	45.2	W	45.8	W
December 1999	45.8	—	47.6	W	46.9	W
January 1999	39.2	—	37.0	W	37.9	W
Minnesota						
January 2000	—	W	W	W	W	W
December 1999	—	W	W	W	W	33.7
January 1999	—	—	W	W	W	W
Missouri						
January 2000	55.6	W	—	—	55.6	W
December 1999	W	—	—	—	W	—
January 1999	W	W	—	—	W	W

See footnotes at end of table.

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

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
January 2000	W	—	—	—	W	—
December 1999	W	—	—	—	W	—
January 1999	W	W	—	—	W	W
North Dakota						
January 2000	—	—	W	—	W	—
December 1999	—	—	W	—	W	—
January 1999	—	—	W	—	W	—
Ohio						
January 2000	60.6	—	42.0	W	46.5	W
December 1999	NA	—	44.6	W	NA	W
January 1999	38.6	—	W	23.0	33.1	23.0
Oklahoma						
January 2000	—	—	—	W	—	W
December 1999	—	—	W	W	W	W
January 1999	—	—	W	W	W	W
South Dakota						
January 2000	W	—	—	—	W	—
December 1999	W	—	—	—	W	—
January 1999	—	—	—	—	—	—
Tennessee						
January 2000	W	—	W	W	W	W
December 1999	W	—	W	W	W	W
January 1999	W	W	W	W	W	W
Wisconsin						
January 2000	38.6	W	—	W	38.6	W
December 1999	36.2	W	—	W	36.2	W
January 1999	NA	W	—	W	NA	W
PAD District III						
January 2000	W	48.0	48.5	NA	48.6	NA
December 1999	W	NA	48.8	NA	48.7	44.3
January 1999	W	NA	23.6	20.6	23.6	23.0
Alabama						
January 2000	W	W	NA	NA	NA	W
December 1999	W	W	NA	W	NA	W
January 1999	W	W	NA	NA	NA	W
Arkansas						
January 2000	—	—	—	—	—	—
December 1999	—	—	—	—	—	—
January 1999	—	—	—	—	—	—
Louisiana						
January 2000	—	W	48.0	NA	48.0	NA
December 1999	—	W	47.6	44.7	47.6	44.6
January 1999	—	W	23.3	18.4	23.3	21.8
Mississippi						
January 2000	—	W	NA	NA	NA	W
December 1999	—	W	NA	W	NA	38.7
January 1999	—	W	NA	W	NA	19.4
New Mexico						
January 2000	—	W	—	—	—	W
December 1999	—	W	—	—	—	W
January 1999	—	NA	—	—	—	NA
Texas						
January 2000	—	54.5	47.8	NA	47.8	NA
December 1999	W	NA	48.6	43.8	48.5	43.6
January 1999	—	NA	22.4	21.9	22.4	24.5
PAD District IV						
January 2000	—	W	W	W	W	25.2
December 1999	NA	W	W	W	41.6	W
January 1999	—	W	W	NA	W	NA
Colorado						
January 2000	—	—	—	—	—	—
December 1999	—	W	—	—	—	W
January 1999	—	—	—	—	—	—

See footnotes at end of table.

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

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
January 2000	-	-	-	-	-	-
December 1999	-	-	-	-	-	-
January 1999	-	-	-	-	-	-
Montana						
January 2000	-	-	W	-	W	-
December 1999	-	-	W	-	W	-
January 1999	-	-	W	NA	W	NA
Utah						
January 2000	-	W	-	W	-	W
December 1999	NA	W	-	-	NA	W
January 1999	-	-	-	W	-	W
Wyoming						
January 2000	-	W	W	W	W	W
December 1999	-	W	W	W	W	W
January 1999	-	W	-	NA	-	W
PAD District V						
January 2000	NA	51.3	54.0	52.5	57.6	51.9
December 1999	NA	53.0	55.2	52.8	58.0	52.9
January 1999	31.4	NA	25.6	NA	27.1	26.0
Alaska						
January 2000	-	-	-	-	-	-
December 1999	-	-	-	-	-	-
January 1999	-	-	W	-	W	-
Arizona						
January 2000	-	W	-	-	-	W
December 1999	-	W	-	-	-	W
January 1999	-	W	-	-	-	W
California						
January 2000	W	51.2	52.8	51.9	52.8	51.5
December 1999	W	53.1	55.3	52.4	55.3	52.8
January 1999	W	NA	24.9	NA	24.9	27.1
Hawaii						
January 2000	W	-	60.3	W	69.6	W
December 1999	W	-	60.5	W	NA	W
January 1999	W	-	32.4	W	31.6	W
Nevada						
January 2000	-	W	-	W	-	W
December 1999	-	-	-	-	-	-
January 1999	-	W	-	W	-	W
Oregon						
January 2000	-	W	56.3	NA	56.3	NA
December 1999	-	W	57.1	NA	57.1	52.6
January 1999	-	NA	28.1	W	28.1	NA
Washington						
January 2000	W	W	55.0	52.6	55.2	52.7
December 1999	W	NA	53.2	W	53.3	53.2
January 1999	W	NA	24.5	NA	24.5	NA

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

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

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												
January 2000	37,939.0	39,016.2	41,471.6	134,003.6	29,111.1	204,586.4	8,576.4	8,693.7	W	13,326.1	W	22,054.3
December 1999	43,285.5	44,669.7	48,515.7	160,680.4	39,689.8	248,885.9	9,960.3	10,120.5	W	17,203.6	W	27,946.5
January 1999	37,819.7	39,014.4	39,411.1	122,717.4	27,151.4	189,279.8	10,258.5	10,394.2	9,694.3	14,164.5	NA	23,862.4
PAD District I												
January 2000	10,007.1	10,462.1	15,204.4	40,303.2	6,229.9	61,737.5	2,536.7	2,604.3	3,460.9	4,996.6	NA	8,465.4
December 1999	11,798.1	12,393.5	17,382.5	47,835.5	8,910.2	74,128.3	2,973.4	3,064.3	4,106.7	6,256.1	NA	10,374.5
January 1999	9,331.8	9,797.3	14,906.5	38,253.3	8,010.4	61,170.3	2,654.1	2,727.6	3,726.5	5,462.3	-	9,188.8
Subdistrict IA												
January 2000	NA	NA	2,669.3	4,093.0	NA	7,233.4	139.6	139.8	477.1	339.7	-	816.9
December 1999	NA	NA	W	4,727.0	W	8,209.2	NA	NA	566.7	416.5	-	983.3
January 1999	413.5	421.1	W	W	W	7,420.7	118.6	119.3	568.5	403.4	-	971.8
Connecticut												
January 2000	W	W	722.2	W	W	2,107.1	W	W	W	W	-	266.8
December 1999	W	W	NA	1,465.3	110.8	2,365.6	W	W	W	W	-	309.1
January 1999	W	W	759.4	W	W	2,060.5	W	W	W	W	-	296.1
Maine												
January 2000	-	-	W	W	-	713.2	-	-	W	W	-	53.7
December 1999	-	W	W	W	-	816.8	-	-	W	W	-	67.0
January 1999	-	-	W	758.0	W	840.4	-	-	W	W	-	80.0
Massachusetts												
January 2000	316.5	318.6	1,447.2	1,287.1	NA	3,035.8	85.4	85.4	250.3	104.2	-	354.4
December 1999	361.7	365.1	W	1,451.1	W	3,453.9	97.0	97.0	W	W	-	437.6
January 1999	233.7	236.2	1,434.5	1,327.1	NA	3,210.5	71.2	71.4	294.5	135.0	-	429.5
New Hampshire												
January 2000	NA	NA	W	271.9	W	472.4	NA	NA	W	W	-	50.3
December 1999	NA	NA	193.7	287.6	-	481.3	NA	NA	W	W	-	57.6
January 1999	62.0	62.0	169.5	141.1	-	310.7	16.1	16.1	33.3	17.2	-	50.5
Rhode Island												
January 2000	W	72.1	239.6	413.7	NA	666.9	W	21.6	W	W	-	70.8
December 1999	W	69.1	291.4	513.1	-	804.4	W	19.8	W	W	-	86.5
January 1999	W	40.9	261.5	498.3	NA	812.1	W	13.4	NA	40.6	-	93.6
Vermont												
January 2000	-	W	W	W	-	238.0	-	W	W	W	-	20.8
December 1999	-	W	W	W	-	287.1	-	W	W	W	-	25.4
January 1999	-	W	W	W	-	186.5	-	W	W	W	-	22.2
Subdistrict IB												
January 2000	3,318.8	3,418.5	8,720.0	11,616.9	5,272.5	25,609.4	773.2	792.6	1,808.3	1,083.9	NA	2,900.1
December 1999	4,043.7	4,191.3	W	13,671.7	W	31,941.0	928.4	957.0	2,139.7	1,327.2	NA	3,478.6
January 1999	3,063.5	3,166.8	W	11,411.4	W	26,414.1	804.7	818.6	1,923.4	1,187.1	-	3,110.5
Delaware												
January 2000	20.5	31.8	174.7	336.8	-	511.5	4.7	4.7	32.8	42.0	-	74.8
December 1999	23.4	W	W	W	-	615.3	5.8	W	42.7	54.6	-	97.3
January 1999	W	30.2	NA	260.4	-	458.3	5.5	5.5	NA	39.4	-	81.2
District of Columbia												
January 2000	-	W	110.1	-	-	110.1	-	W	59.3	-	-	59.3
December 1999	-	W	124.8	-	-	124.8	-	W	68.4	-	-	68.4
January 1999	-	W	107.1	-	-	107.1	-	W	NA	-	-	NA
Maryland												
January 2000	-	W	W	W	-	2,846.5	-	W	W	W	-	615.5
December 1999	-	46.0	1,813.6	W	W	3,558.4	-	6.8	W	W	-	768.5
January 1999	W	W	W	1,261.8	W	2,779.4	-	W	NA	203.3	-	675.4
New Jersey												
January 2000	698.0	718.6	2,406.2	2,056.4	3,390.8	7,853.4	166.7	169.7	495.9	256.8	-	752.7
December 1999	828.4	855.7	2,761.6	2,463.3	5,379.2	10,604.1	199.7	202.7	575.7	303.8	-	879.5
January 1999	685.0	707.7	2,382.1	2,108.9	5,007.2	9,498.2	182.1	184.8	510.0	238.0	-	748.1
New York												
January 2000	1,236.1	1,259.1	2,777.5	W	W	6,611.8	216.4	225.9	559.7	W	W	727.9
December 1999	1,518.5	1,557.1	3,092.1	4,273.6	416.9	7,782.6	253.5	269.0	643.7	180.2	NA	835.5
January 1999	1,193.2	1,221.3	2,550.0	3,577.5	NA	6,483.4	237.9	241.9	W	W	-	739.9
Pennsylvania												
January 2000	1,364.3	1,372.8	W	4,328.3	W	7,676.1	385.5	386.0	W	W	-	669.9
December 1999	1,673.5	1,689.8	2,027.7	4,879.3	NA	9,255.8	469.3	470.0	W	W	-	829.4
January 1999	1,165.2	1,177.4	W	4,202.8	W	7,087.6	379.2	379.9	W	W	-	799.8

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												
January 2000	7,014.8	7,206.6	W	23,816.2	W	42,995.9	53,530.1	54,916.5	63,630.0	171,145.9	34,860.5	269,636.5
December 1999	8,235.8	8,465.8	W	30,485.8	W	52,572.7	61,481.5	63,256.0	75,467.6	208,369.8	45,567.7	329,405.2
January 1999	9,817.2	10,061.8	16,101.4	30,065.9	5,704.6	51,871.9	57,895.4	59,470.4	65,206.7	166,947.7	32,859.7	265,014.1
PAD District I												
January 2000	2,506.7	2,585.1	6,728.1	9,599.7	NA	17,591.5	15,050.5	15,651.5	25,393.4	54,899.6	7,501.5	87,794.5
December 1999	2,988.6	3,090.2	7,764.6	11,968.5	1,867.1	21,600.2	17,760.1	18,548.0	29,253.8	66,060.1	10,789.0	106,103.0
January 1999	3,312.3	3,413.0	8,429.6	11,885.8	1,514.5	21,830.0	15,298.2	15,937.8	27,062.7	55,601.5	9,524.9	92,189.1
Subdistrict IA												
January 2000	NA	NA	710.0	800.2	NA	1,619.2	NA	NA	3,856.4	5,232.9	NA	9,669.5
December 1999	NA	NA	W	926.7	W	1,783.9	NA	NA	4,390.4	6,070.3	515.7	10,976.4
January 1999	140.8	141.2	W	W	W	2,258.1	672.9	681.5	4,184.3	5,403.5	NA	10,650.6
Connecticut												
January 2000	W	W	W	283.0	W	538.5	W	W	1,083.6	1,660.1	168.8	2,912.5
December 1999	W	W	249.7	W	W	615.8	W	W	W	1,944.6	W	3,290.5
January 1999	W	W	W	316.8	W	853.7	W	W	1,222.9	W	W	3,210.3
Maine												
January 2000	-	-	W	W	-	92.9	-	-	W	W	-	859.7
December 1999	-	-	W	W	-	99.9	-	W	W	W	-	983.8
January 1999	-	-	W	W	W	162.5	-	-	W	977.3	W	1,082.9
Massachusetts												
January 2000	80.9	80.9	386.0	268.4	NA	720.5	482.8	484.9	2,083.4	1,659.7	NA	4,110.7
December 1999	92.9	92.9	445.3	309.1	-	754.4	551.7	555.1	2,377.0	W	W	4,645.9
January 1999	80.4	80.5	476.5	354.3	NA	912.5	385.2	388.1	2,205.4	1,816.4	NA	4,552.5
New Hampshire												
January 2000	NA	NA	W	W	W	79.9	NA	NA	239.2	333.3	NA	602.6
December 1999	NA	NA	W	W	-	81.3	NA	NA	267.2	353.0	-	620.3
January 1999	17.6	17.6	43.2	29.3	-	72.5	95.7	95.7	246.0	187.6	-	433.6
Rhode Island												
January 2000	W	15.6	W	W	-	144.8	W	109.4	338.8	530.3	NA	882.5
December 1999	W	14.7	W	W	-	185.9	W	103.6	416.4	660.5	-	1,076.8
January 1999	W	11.9	84.0	123.9	-	208.0	W	66.2	NA	662.9	NA	1,113.7
Vermont												
January 2000	-	W	W	W	-	42.6	-	W	W	W	-	301.4
December 1999	-	W	W	W	-	46.6	-	W	W	W	-	359.0
January 1999	-	W	W	W	-	48.9	-	W	W	W	-	257.6
Subdistrict IB												
January 2000	819.7	835.0	4,153.2	2,601.5	NA	7,768.5	4,911.8	5,046.2	14,681.5	15,302.4	6,294.1	36,278.0
December 1999	998.5	1,018.7	W	3,199.7	W	9,708.0	5,970.5	6,167.0	16,934.9	18,198.6	9,994.1	45,127.6
January 1999	1,057.9	1,074.9	W	3,268.7	W	9,533.1	4,926.1	5,060.4	15,587.6	15,867.2	7,602.9	39,057.7
Delaware												
January 2000	4.6	5.7	39.6	61.9	-	101.5	29.7	42.2	247.1	440.7	-	687.8
December 1999	5.5	W	W	W	-	127.8	34.7	51.4	314.9	525.5	-	840.3
January 1999	W	7.5	NA	65.3	-	120.0	W	43.1	NA	365.0	-	659.5
District of Columbia												
January 2000	-	W	103.4	-	-	103.4	-	W	272.8	-	-	272.8
December 1999	-	W	119.7	-	-	119.7	-	8.7	313.0	-	-	313.0
January 1999	-	W	NA	-	-	NA	-	7.2	NA	-	-	NA
Maryland												
January 2000	-	W	563.0	W	W	962.3	-	W	2,518.0	W	W	4,424.3
December 1999	-	6.3	W	W	W	1,141.5	-	59.1	3,015.3	W	W	5,468.5
January 1999	W	W	W	414.8	W	1,289.1	W	37.1	NA	1,879.9	100.2	4,743.8
New Jersey												
January 2000	256.4	259.8	1,214.0	688.2	NA	2,172.8	1,121.1	1,148.1	4,116.2	3,001.4	3,661.4	10,778.9
December 1999	308.6	312.6	1,393.2	840.3	NA	2,555.1	1,336.7	1,371.0	4,730.5	3,607.5	5,700.7	14,038.6
January 1999	322.8	326.0	1,499.6	845.4	447.3	2,792.3	1,189.9	1,218.5	4,391.7	3,192.3	5,454.5	13,038.6
New York												
January 2000	283.3	286.9	1,746.8	748.9	305.2	2,801.0	1,735.7	1,771.9	5,084.1	4,495.3	561.3	10,140.6
December 1999	344.5	349.8	1,906.4	910.5	892.0	3,709.0	2,116.5	2,175.9	5,642.2	5,364.3	1,320.6	12,327.1
January 1999	375.2	378.8	W	W	148.5	3,037.4	1,806.3	1,842.0	5,061.0	4,695.2	NA	10,260.7
Pennsylvania												
January 2000	275.5	276.2	486.3	W	W	1,627.6	2,025.3	2,035.0	2,443.3	W	W	9,973.5
December 1999	339.7	341.1	W	940.9	W	2,055.0	2,482.5	2,500.9	2,919.1	W	W	12,140.2
January 1999	353.8	355.2	W	W	W	2,148.8	1,898.2	1,912.5	2,757.7	5,734.8	1,543.7	10,036.2

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												
January 2000	6,146.9	6,495.5	3,815.1	24,593.3	486.4	28,894.7	1,623.9	1,671.8	1,175.5	3,572.9	—	4,748.4
December 1999	7,145.1	7,580.0	4,343.4	29,436.8	197.9	33,978.1	1,889.9	1,951.5	1,400.3	4,512.3	—	5,912.6
January 1999	5,854.8	6,209.3	NA	W	W	27,335.5	1,730.8	1,789.7	NA	3,871.8	—	5,106.5
Florida												
January 2000	3,034.0	3,169.9	2,206.2	6,530.7	NA	8,765.2	790.3	803.5	652.9	1,004.3	—	1,657.2
December 1999	3,315.8	3,477.2	2,405.5	7,025.9	—	9,431.4	893.6	909.7	W	W	—	1,892.2
January 1999	2,786.5	2,913.1	NA	5,927.2	NA	8,275.2	818.2	839.2	NA	1,063.8	—	1,755.6
Georgia												
January 2000	1,174.5	1,243.8	W	5,130.7	W	5,869.5	336.0	349.7	178.5	631.0	—	809.5
December 1999	1,427.4	1,510.6	W	6,193.3	W	6,900.6	404.5	421.4	W	W	—	1,064.8
January 1999	1,120.8	1,181.3	410.6	4,852.6	NA	5,379.6	361.9	378.7	NA	639.2	—	812.4
North Carolina												
January 2000	450.2	514.3	W	5,781.2	W	5,861.9	122.8	125.3	W	W	—	946.7
December 1999	585.1	664.4	W	W	—	7,382.5	151.5	154.9	W	W	—	1,239.2
January 1999	483.4	568.9	W	W	NA	5,774.0	145.7	149.8	W	W	—	1,112.0
South Carolina												
January 2000	537.9	573.4	108.3	W	W	3,020.5	132.3	140.4	W	W	—	415.1
December 1999	657.3	704.3	124.0	3,427.0	—	3,551.0	144.6	153.5	19.8	499.9	—	519.7
January 1999	522.8	559.2	W	W	—	2,734.4	141.4	148.1	W	W	—	441.9
Virginia												
January 2000	581.4	619.3	W	3,909.3	W	4,980.8	162.1	171.4	314.6	558.9	—	873.5
December 1999	707.0	761.9	1,175.8	W	W	6,267.0	193.9	208.1	377.4	761.0	—	1,138.4
January 1999	591.0	628.4	NA	W	W	4,896.4	172.6	180.9	NA	605.5	—	939.9
West Virginia												
January 2000	369.0	374.9	W	W	—	396.8	80.5	81.6	W	W	—	46.3
December 1999	452.5	461.7	W	W	—	445.6	101.8	103.9	W	W	—	58.2
January 1999	350.3	358.5	W	W	—	275.9	91.0	92.9	W	W	—	44.7
PAD District II												
January 2000	11,333.7	11,664.4	6,671.9	52,178.0	3,814.3	62,664.2	2,226.8	2,250.2	1,606.0	4,380.9	—	5,986.8
December 1999	13,018.7	13,455.4	7,613.4	62,185.5	6,591.6	76,390.5	2,621.0	2,654.5	1,916.1	5,585.3	—	7,501.4
January 1999	11,732.2	12,098.4	NA	44,655.1	3,768.3	54,705.7	3,324.9	3,348.3	NA	3,950.4	—	5,741.7
Illinois												
January 2000	1,269.5	1,280.1	W	5,422.5	W	7,523.8	316.4	316.9	570.3	403.4	—	973.7
December 1999	1,434.0	1,454.1	W	6,496.3	W	9,939.8	358.5	359.3	662.4	525.0	—	1,187.3
January 1999	1,737.3	1,749.7	NA	4,502.9	1,424.8	7,285.1	670.9	671.3	NA	355.0	—	NA
Indiana												
January 2000	961.5	972.8	W	4,151.5	W	4,895.5	191.7	191.8	115.0	361.9	—	476.9
December 1999	1,119.0	1,134.5	W	4,872.4	W	5,699.6	234.0	234.0	138.5	467.5	—	606.0
January 1999	885.5	903.5	NA	W	W	4,153.8	296.9	297.0	NA	414.3	—	555.8
Iowa												
January 2000	96.5	97.2	W	W	—	2,824.7	W	W	W	W	—	482.5
December 1999	115.8	117.5	W	3,325.2	W	3,380.1	W	W	W	W	—	607.0
January 1999	104.7	106.5	NA	2,373.4	—	2,431.5	W	W	NA	298.5	—	318.8
Kansas												
January 2000	374.8	380.8	W	2,552.0	W	3,201.0	49.2	49.9	W	W	—	78.1
December 1999	434.4	442.9	W	3,033.8	W	3,790.0	56.8	57.6	W	W	—	92.0
January 1999	403.3	413.0	NA	W	W	2,714.8	52.2	52.9	NA	55.7	—	77.5
Kentucky												
January 2000	522.0	557.5	135.2	2,881.2	NA	3,045.4	102.8	105.1	W	W	—	312.5
December 1999	618.3	663.6	159.0	3,565.6	—	3,724.6	125.0	127.5	W	W	—	434.3
January 1999	471.4	506.8	NA	2,504.6	—	2,619.9	120.8	121.1	W	W	—	367.9
Michigan												
January 2000	1,640.7	1,705.3	1,802.0	6,704.6	—	8,506.6	224.5	225.1	312.8	240.2	—	553.0
December 1999	1,853.5	1,920.5	2,021.7	W	W	9,682.3	268.7	269.8	W	W	—	687.8
January 1999	1,894.5	1,980.4	W	5,205.5	W	6,719.2	558.0	559.9	W	W	—	633.9
Minnesota												
January 2000	874.3	877.9	W	3,054.6	W	3,511.6	134.7	135.8	W	W	—	705.8
December 1999	995.6	1,000.8	W	3,677.6	W	4,543.8	163.9	164.7	W	W	—	861.7
January 1999	762.3	774.4	W	3,025.5	W	3,541.5	162.8	163.0	W	W	—	532.3
Missouri												
January 2000	502.7	516.2	W	W	—	4,515.7	76.7	77.0	W	W	—	213.9
December 1999	561.6	577.5	W	4,704.8	W	5,253.6	87.3	87.6	W	W	—	262.0
January 1999	549.4	562.8	NA	3,368.2	—	3,641.2	NA	NA	NA	100.6	—	NA

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												
January 2000	1,551.2	1,614.3	1,864.9	6,198.0	140.9	8,203.8	9,322.0	9,781.6	6,855.4	34,364.3	627.3	41,846.9
December 1999	1,836.1	1,917.3	2,184.8	7,842.1	81.4	10,108.3	10,871.1	11,448.8	7,928.5	41,791.2	279.3	49,999.0
January 1999	2,113.6	2,196.9	NA	W	W	10,038.8	9,699.2	10,195.9	NA	34,330.8	NA	42,480.8
Florida												
January 2000	880.8	897.8	W	1,744.7	W	2,913.1	4,705.1	4,871.1	W	9,279.7	W	13,335.5
December 1999	994.4	1,016.5	1,309.1	W	W	3,311.6	5,203.8	5,403.5	W	10,149.7	W	14,635.3
January 1999	1,164.2	1,186.4	NA	1,997.7	-	3,455.3	4,768.9	4,938.7	NA	8,988.7	NA	13,486.0
Georgia												
January 2000	295.9	311.5	W	1,250.4	W	1,514.9	1,806.4	1,905.0	819.5	7,012.1	362.4	8,194.0
December 1999	361.1	381.0	W	1,601.8	W	1,902.1	2,193.0	2,312.9	1,070.1	W	W	9,867.6
January 1999	385.6	407.6	NA	1,554.3	-	1,792.1	1,868.3	1,967.6	NA	7,046.0	NA	7,984.0
North Carolina												
January 2000	90.7	103.9	W	W	W	1,533.6	663.7	743.5	W	8,224.0	W	8,342.3
December 1999	118.5	133.4	W	W	-	2,004.7	855.1	952.7	W	W	-	10,626.3
January 1999	139.5	156.2	W	W	NA	2,023.8	768.6	874.8	W	W	NA	8,909.8
South Carolina												
January 2000	87.6	95.7	W	664.7	W	703.2	757.8	809.4	150.4	W	W	4,138.7
December 1999	116.2	127.0	28.9	849.9	-	878.7	918.2	984.8	172.7	4,776.7	-	4,949.4
January 1999	135.9	145.1	W	W	-	871.1	800.1	852.4	W	W	-	4,047.5
Virginia												
January 2000	160.5	169.0	W	973.3	W	1,470.4	903.9	959.7	1,786.8	5,441.5	96.5	7,324.8
December 1999	199.0	211.7	565.4	W	W	1,928.5	1,099.9	1,181.7	2,118.6	7,118.9	96.4	9,333.9
January 1999	230.5	242.4	NA	W	W	1,824.3	994.2	1,051.7	NA	5,177.3	NA	7,660.6
West Virginia												
January 2000	35.7	36.4	W	W	-	68.5	485.2	492.9	W	W	-	511.6
December 1999	46.9	47.6	W	W	-	82.6	601.2	613.2	W	W	-	586.5
January 1999	57.8	59.2	W	W	-	72.2	499.1	510.6	W	W	-	392.8
PAD District II												
January 2000	1,473.1	1,533.7	1,617.7	6,971.9	220.6	8,810.2	15,033.6	15,448.3	9,895.6	63,530.8	4,034.9	77,461.3
December 1999	1,798.0	1,871.1	1,967.8	8,895.6	315.8	11,179.2	17,437.7	17,981.0	11,497.3	76,666.3	6,907.5	95,071.0
January 1999	2,601.0	2,672.4	NA	8,882.4	353.5	11,382.7	17,658.1	18,119.1	NA	57,487.8	4,121.8	71,830.2
Illinois												
January 2000	254.2	254.8	W	800.1	W	1,462.6	1,840.0	1,851.8	2,701.1	6,626.0	632.9	9,960.1
December 1999	294.9	296.1	W	1,030.5	W	1,794.8	2,087.4	2,109.5	3,108.6	8,051.8	1,761.5	12,921.9
January 1999	523.7	531.1	NA	848.7	67.9	1,626.3	2,931.9	2,952.1	NA	5,706.6	1,492.8	9,833.0
Indiana												
January 2000	114.3	114.4	W	561.2	W	726.5	1,267.5	1,278.9	798.1	5,074.6	226.1	6,098.8
December 1999	149.7	149.9	W	734.4	W	915.1	1,502.8	1,518.4	929.3	6,074.2	217.3	7,220.7
January 1999	221.8	222.6	NA	W	W	1,017.8	1,404.3	1,423.2	NA	4,528.1	346.9	5,727.5
Iowa												
January 2000	W	W	W	W	-	169.9	114.5	115.2	W	W	-	3,477.0
December 1999	W	W	W	W	W	220.1	135.0	136.8	W	4,109.9	W	4,207.2
January 1999	W	W	NA	209.5	-	223.0	123.0	124.9	NA	2,881.3	-	2,973.3
Kansas												
January 2000	45.5	46.3	W	W	W	269.3	469.5	477.0	W	2,838.1	W	3,548.4
December 1999	54.0	54.7	W	W	W	347.4	545.3	555.3	W	3,399.3	W	4,229.4
January 1999	58.1	59.3	NA	W	W	316.2	513.5	525.2	NA	2,517.1	471.4	3,108.4
Kentucky												
January 2000	58.5	72.9	W	W	NA	555.1	683.3	735.5	181.4	3,695.4	NA	3,913.0
December 1999	75.2	94.2	W	W	-	738.8	818.4	885.3	216.4	4,681.4	-	4,897.7
January 1999	95.1	102.3	W	W	-	730.6	687.3	730.2	NA	3,536.3	-	3,718.4
Michigan												
January 2000	126.5	142.8	318.0	854.3	-	1,172.3	1,991.6	2,073.3	2,432.8	7,799.1	-	10,231.9
December 1999	158.0	173.9	393.0	992.0	-	1,385.0	2,280.2	2,364.2	W	8,961.0	W	11,755.1
January 1999	350.9	371.6	W	1,053.9	W	1,468.5	2,803.4	2,911.9	2,280.3	W	W	8,821.6
Minnesota												
January 2000	79.2	79.2	W	W	-	315.4	1,088.2	1,092.8	W	3,955.6	W	4,532.8
December 1999	96.1	96.1	W	W	-	387.3	1,255.6	1,261.6	W	4,786.4	W	5,792.8
January 1999	109.6	109.6	W	W	W	599.1	1,034.7	1,047.0	W	3,944.5	W	4,672.9
Missouri												
January 2000	53.1	53.5	W	W	-	550.0	632.5	646.6	W	W	-	5,279.7
December 1999	60.0	60.5	W	W	W	737.2	708.9	725.5	W	5,410.8	W	6,252.8
January 1999	W	W	NA	569.5	-	659.6	W	W	NA	4,038.3	-	4,490.1

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	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												
January 2000	43.8	45.3	W	W	—	1,464.6	W	W	W	W	—	164.0
December 1999	W	53.8	W	W	—	1,793.3	W	W	W	W	—	182.2
January 1999	42.9	44.9	NA	1,470.0	—	1,549.8	W	W	NA	79.7	—	95.0
North Dakota												
January 2000	W	2.9	W	W	—	753.2	W	W	W	W	—	61.5
December 1999	W	3.7	W	W	—	954.9	W	W	W	W	—	79.9
January 1999	W	W	NA	624.4	—	664.5	W	W	NA	31.7	—	NA
Ohio												
January 2000	3,123.6	3,243.6	1,221.1	W	W	6,467.9	684.5	701.4	W	W	—	602.2
December 1999	3,622.5	3,792.2	1,435.3	W	W	8,227.4	792.7	817.6	W	W	—	841.9
January 1999	2,874.0	2,987.6	1,428.9	4,042.2	222.6	5,693.6	874.3	893.0	NA	421.2	—	752.0
Oklahoma												
January 2000	471.7	495.4	W	W	2,152.2	5,218.2	92.2	92.3	W	W	—	34.7
December 1999	573.6	601.3	W	W	3,157.7	6,622.9	116.6	116.8	W	W	—	49.0
January 1999	569.5	593.9	NA	2,555.2	1,274.5	3,872.1	118.8	119.0	NA	32.3	—	35.3
South Dakota												
January 2000	4.2	4.5	8.5	825.3	—	833.7	W	W	W	W	—	43.8
December 1999	5.4	6.2	9.8	988.4	—	998.2	W	W	W	W	—	56.0
January 1999	W	W	NA	770.6	—	792.6	W	W	NA	50.7	—	57.8
Tennessee												
January 2000	1,039.7	1,073.2	115.9	5,161.1	—	5,277.0	287.7	288.5	43.0	790.1	—	833.1
December 1999	1,153.3	1,202.9	140.9	6,163.4	—	6,304.3	340.3	342.3	55.0	953.3	—	1,008.4
January 1999	889.0	916.5	NA	4,677.0	—	4,776.3	243.6	244.1	NA	836.3	—	891.5
Wisconsin												
January 2000	W	411.9	W	W	—	4,625.3	52.5	52.5	W	W	—	451.1
December 1999	477.9	483.8	W	W	—	5,475.6	63.1	63.1	W	W	—	545.8
January 1999	540.1	548.6	W	W	—	4,249.6	82.8	82.8	W	W	—	270.3
PAD District III												
January 2000	6,078.2	6,177.9	1,139.8	26,952.7	14,164.7	42,257.2	1,391.9	1,402.3	316.7	2,634.7	—	2,951.5
December 1999	6,941.1	7,053.5	1,308.2	32,379.2	18,595.0	52,282.4	1,637.0	1,651.0	381.7	3,501.3	—	3,883.1
January 1999	5,924.8	5,991.5	NA	25,527.7	10,891.5	37,740.8	1,566.1	1,577.1	NA	3,099.0	—	3,508.2
Alabama												
January 2000	246.1	270.4	90.1	3,157.2	—	3,247.2	62.8	68.0	29.0	450.8	—	479.8
December 1999	294.7	330.6	109.6	3,888.2	—	3,997.8	75.6	82.9	37.7	629.4	—	667.1
January 1999	237.9	263.5	NA	3,016.1	—	3,088.1	70.6	76.6	NA	511.6	—	537.5
Arkansas												
January 2000	132.5	135.3	W	W	W	2,365.6	21.7	21.7	W	W	—	181.7
December 1999	171.4	175.5	W	W	W	3,019.7	27.9	27.9	—	230.7	—	230.7
January 1999	160.2	160.5	W	2,322.3	W	2,982.9	31.5	31.6	W	W	—	269.3
Louisiana												
January 2000	690.7	703.2	186.0	2,856.0	909.7	3,951.7	176.4	177.0	64.8	326.9	—	391.7
December 1999	776.6	793.9	204.7	3,693.7	1,618.5	5,516.9	206.1	206.4	74.0	439.0	—	513.0
January 1999	681.2	694.4	NA	2,690.6	1,153.5	4,032.7	211.9	212.1	NA	374.8	—	448.8
Mississippi												
January 2000	138.5	166.0	W	2,135.7	W	2,892.3	25.1	28.5	W	W	—	268.9
December 1999	156.9	193.4	W	2,638.8	W	3,351.4	29.5	34.1	W	W	—	379.4
January 1999	94.7	109.8	4.4	W	W	2,509.5	22.6	25.7	W	W	—	276.0
New Mexico												
January 2000	395.7	403.1	W	W	—	1,232.5	69.4	69.6	W	W	—	64.6
December 1999	472.8	481.5	W	W	—	1,579.2	88.2	88.7	W	W	—	81.5
January 1999	421.3	423.1	W	W	—	1,280.7	83.5	83.5	W	W	—	89.1
Texas												
January 2000	4,474.7	4,499.9	789.6	15,343.6	12,434.5	28,567.7	1,036.5	1,037.5	216.8	1,348.0	—	1,564.8
December 1999	5,068.6	5,078.5	904.8	17,861.1	16,051.6	34,817.5	1,209.8	1,211.1	260.3	1,751.0	—	2,011.3
January 1999	4,329.5	4,340.2	NA	14,286.3	8,624.5	23,846.9	1,146.1	1,147.7	NA	1,592.1	—	1,887.5
PAD District IV												
January 2000	1,513.7	1,539.3	565.2	W	W	5,642.0	557.8	559.7	W	W	—	619.1
December 1999	1,736.0	1,770.5	761.8	W	W	6,947.1	652.3	655.6	W	W	—	839.6
January 1999	1,599.2	1,696.3	W	4,487.3	W	5,055.1	615.6	623.3	W	W	—	662.2
Colorado												
January 2000	1,147.6	1,150.7	W	W	W	2,173.2	426.1	426.4	W	W	—	299.5
December 1999	1,296.9	1,302.2	153.3	W	W	2,538.2	492.0	492.6	W	W	—	377.0
January 1999	1,140.2	1,143.9	NA	W	W	1,864.6	435.0	435.5	NA	241.4	—	280.8

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												
January 2000	W	W	W	W	—	105.9	49.9	51.4	W	W	—	1,734.5
December 1999	6.3	W	W	W	—	147.8	58.7	61.4	W	W	—	2,123.3
January 1999	W	W	NA	119.1	—	137.0	51.1	53.1	NA	1,668.7	—	1,781.8
North Dakota												
January 2000	W	W	W	W	—	38.3	W	3.5	W	W	—	852.9
December 1999	W	W	W	W	—	52.8	W	4.3	W	W	—	1,087.6
January 1999	W	W	NA	48.8	—	55.8	W	W	NA	704.9	—	763.1
Ohio												
January 2000	338.7	359.0	225.4	687.6	—	913.0	4,146.8	4,304.0	W	6,185.3	W	7,983.1
December 1999	411.4	437.5	W	968.7	W	1,298.4	4,826.5	5,047.2	W	8,113.0	W	10,367.7
January 1999	569.3	592.6	406.5	876.5	—	1,283.1	4,317.6	4,473.2	2,166.2	5,339.9	222.6	7,728.6
Oklahoma												
January 2000	79.3	83.7	W	488.3	W	614.3	643.2	671.4	W	3,569.2	W	5,867.2
December 1999	100.2	105.5	W	620.3	W	796.3	790.4	823.6	W	4,110.6	W	7,468.2
January 1999	119.2	125.0	NA	541.2	154.2	708.3	807.5	837.9	NA	3,128.6	1,428.7	4,615.8
South Dakota												
January 2000	0.3	W	W	W	—	47.4	W	7.8	15.5	909.5	—	925.0
December 1999	W	W	W	W	—	61.5	W	14.0	17.4	1,098.4	—	1,115.7
January 1999	0.6	0.6	NA	65.2	—	70.1	9.3	10.0	NA	886.5	—	920.6
Tennessee												
January 2000	275.9	278.6	52.1	1,287.6	—	1,339.7	1,603.3	1,640.3	211.0	7,238.8	—	7,449.8
December 1999	334.2	338.0	65.0	1,599.0	—	1,663.9	1,827.8	1,883.2	260.9	8,715.7	—	8,976.6
January 1999	351.3	354.8	NA	1,722.0	—	1,783.7	1,484.0	1,515.4	NA	7,235.3	—	7,451.5
Wisconsin												
January 2000	W	34.3	W	W	—	530.5	493.1	498.8	W	W	—	5,606.9
December 1999	43.3	43.7	W	W	—	632.8	584.3	590.6	W	W	—	6,654.3
January 1999	77.8	78.6	W	W	—	703.7	700.7	710.0	W	W	—	5,223.6
PAD District III												
January 2000	1,245.1	1,260.8	390.9	4,808.3	3,666.3	8,865.5	8,715.2	8,840.9	1,847.4	34,395.7	17,831.0	54,074.2
December 1999	1,452.0	1,473.1	460.6	6,316.0	3,028.4	9,805.0	10,030.0	10,177.5	2,150.5	42,196.5	21,623.4	65,970.5
January 1999	1,614.2	1,630.6	NA	6,352.3	2,923.1	9,847.6	9,105.1	9,199.2	NA	34,979.0	13,814.6	51,096.6
Alabama												
January 2000	42.6	48.9	31.7	755.0	—	786.7	351.5	387.4	150.8	4,363.0	—	4,513.8
December 1999	51.8	61.1	41.0	1,023.7	—	1,064.7	422.2	474.5	188.2	5,541.3	—	5,729.5
January 1999	68.1	76.7	NA	1,017.8	—	1,051.1	376.6	416.8	NA	4,545.5	—	4,676.7
Arkansas												
January 2000	16.7	16.7	—	396.0	NA	396.5	170.8	173.8	W	W	W	2,943.8
December 1999	22.3	22.4	—	W	W	553.3	221.6	225.7	W	3,532.5	W	3,803.7
January 1999	36.3	36.6	W	W	W	604.4	228.0	228.8	W	3,172.0	W	3,856.6
Louisiana												
January 2000	153.3	156.5	99.3	623.2	1,190.2	1,912.7	1,020.4	1,036.6	350.1	3,806.1	2,099.8	6,256.1
December 1999	176.8	180.2	110.3	812.1	626.4	1,548.7	1,159.5	1,180.5	389.0	4,944.7	2,244.9	7,578.6
January 1999	213.5	216.8	NA	809.7	685.7	1,630.0	1,106.6	1,123.3	NA	3,875.2	1,839.3	6,111.5
Mississippi												
January 2000	22.9	27.9	W	W	78.3	553.0	186.5	222.3	W	2,876.8	W	3,714.2
December 1999	26.5	32.7	W	636.5	W	803.4	212.8	260.2	7.7	W	W	4,534.1
January 1999	23.5	26.8	W	W	W	790.5	140.8	162.3	7.5	W	W	3,576.1
New Mexico												
January 2000	41.0	41.3	W	W	—	184.7	506.0	514.0	W	W	—	1,481.9
December 1999	55.1	55.9	W	W	—	264.3	616.1	626.2	W	W	—	1,925.0
January 1999	57.1	57.1	W	W	—	244.0	561.9	563.6	W	W	—	1,613.8
Texas												
January 2000	968.6	969.5	253.0	2,381.5	2,397.4	5,031.9	6,479.9	6,506.8	1,259.5	19,073.1	14,831.9	35,164.5
December 1999	1,119.6	1,120.8	298.6	3,089.4	2,182.6	5,570.6	7,397.9	7,410.5	1,463.7	22,701.5	18,234.2	42,399.4
January 1999	1,215.6	1,216.5	NA	3,104.5	2,041.7	5,527.6	6,691.2	6,704.5	NA	18,982.8	10,666.3	31,262.0
PAD District IV												
January 2000	301.5	310.9	W	1,006.0	W	1,156.7	2,373.0	2,409.9	W	6,473.8	W	7,417.8
December 1999	357.5	371.3	W	1,317.7	W	1,486.5	2,745.9	2,797.4	W	8,099.6	W	9,273.3
January 1999	411.3	438.9	W	W	W	1,308.1	2,626.1	2,758.5	W	6,227.4	W	7,025.5
Colorado												
January 2000	233.8	234.1	44.0	W	W	438.4	1,807.5	1,811.1	242.2	W	W	2,911.1
December 1999	276.5	277.2	W	489.5	W	547.7	2,065.4	2,072.0	282.1	W	W	3,462.9
January 1999	290.9	291.2	NA	W	W	480.3	1,866.1	1,870.6	NA	W	W	2,625.8

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												
January 2000	49.6	51.6	W	W	—	869.5	6.1	6.1	W	W	—	73.4
December 1999	61.7	65.6	W	W	—	1,107.3	7.6	7.6	W	W	—	110.6
January 1999	97.7	112.5	W	W	—	780.8	10.8	11.3	W	W	—	88.5
Montana												
January 2000	W	9.2	—	861.0	—	861.0	W	W	—	38.5	—	38.5
December 1999	W	11.6	—	1,091.0	—	1,091.0	W	W	—	55.3	—	55.3
January 1999	W	9.8	—	830.0	—	830.0	W	W	—	47.3	—	47.3
Utah												
January 2000	275.4	293.8	330.5	972.0	—	1,302.4	119.2	120.8	52.3	153.0	—	205.3
December 1999	329.4	351.8	W	W	—	1,671.9	145.1	147.8	W	W	—	293.2
January 1999	323.7	399.9	313.3	864.7	—	1,178.0	163.1	169.6	53.3	189.3	—	242.5
Wyoming												
January 2000	W	34.0	—	435.8	—	435.8	W	W	—	2.5	—	2.5
December 1999	W	39.4	—	538.7	—	538.7	W	W	—	3.6	—	3.6
January 1999	W	30.3	NA	400.0	—	401.6	W	W	—	3.0	—	3.0
PAD District V												
January 2000	9,006.3	9,172.5	17,890.4	W	W	32,285.5	1,863.1	1,877.4	3,202.1	W	W	4,031.4
December 1999	9,791.5	9,996.7	21,449.8	W	W	39,137.6	2,076.5	2,095.1	4,151.4	W	W	5,348.0
January 1999	9,231.7	9,430.9	W	9,793.9	W	30,607.8	2,097.7	2,117.9	W	W	NA	4,761.5
Alaska												
January 2000	223.7	231.1	61.7	W	W	304.2	17.6	17.6	W	W	—	W
December 1999	247.8	253.8	83.7	W	W	367.6	21.4	21.4	W	W	—	W
January 1999	230.3	233.1	W	249.9	W	318.1	19.7	19.7	W	W	—	7.7
Arizona												
January 2000	2,046.0	2,051.3	1,086.5	W	W	2,149.3	330.1	330.1	122.5	58.2	—	180.7
December 1999	2,207.5	2,217.9	1,330.1	W	W	2,540.0	375.0	375.0	168.9	83.1	—	252.0
January 1999	1,991.4	2,000.4	1,058.9	994.6	NA	2,178.0	357.2	357.2	153.8	62.6	—	216.4
California												
January 2000	5,139.8	5,233.3	12,891.7	4,457.3	4,163.2	21,512.2	1,229.7	1,238.8	2,560.1	W	W	3,030.4
December 1999	5,522.2	5,633.1	15,317.9	5,810.4	4,911.5	26,039.8	1,354.2	1,367.8	3,250.3	W	W	3,910.1
January 1999	5,315.1	5,418.2	11,947.9	4,358.7	3,538.5	19,845.2	1,390.1	1,400.9	2,909.8	596.7	NA	3,510.2
Hawaii												
January 2000	NA	NA	187.8	W	W	257.5	16.7	21.8	W	W	—	W
December 1999	NA	NA	252.5	W	W	319.9	19.3	24.4	W	W	—	W
January 1999	138.7	207.6	224.1	52.3	—	276.4	NA	33.0	65.0	3.1	—	68.1
Nevada												
January 2000	137.8	142.0	W	497.5	W	1,184.1	25.6	25.6	W	W	—	161.0
December 1999	145.6	149.7	W	612.1	W	1,437.1	29.1	29.1	W	W	—	239.7
January 1999	133.4	141.7	727.7	544.3	126.7	1,398.7	30.8	30.8	152.8	34.2	—	187.0
Oregon												
January 2000	399.5	401.4	W	1,403.9	W	2,403.4	53.3	53.5	62.0	78.0	—	140.0
December 1999	492.6	495.4	W	1,792.6	W	2,948.2	64.2	64.2	93.1	112.8	—	206.0
January 1999	401.1	405.6	675.1	NA	NA	2,429.5	58.2	58.2	76.8	NA	—	NA
Washington												
January 2000	966.6	970.0	2,245.8	W	W	4,474.9	189.9	189.9	267.5	178.3	—	445.7
December 1999	1,070.2	1,077.4	2,714.5	W	W	5,484.9	213.4	213.4	368.2	264.3	—	632.5
January 1999	1,021.8	1,024.5	1,683.1	2,182.9	NA	4,161.9	218.1	218.1	301.6	232.1	—	533.7

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
Idaho												
January 2000	3.5	4.0	W	W	—	125.9	59.2	61.7	W	W	—	1,068.9
December 1999	4.2	5.0	W	W	—	167.1	73.5	78.2	W	W	—	1,385.0
January 1999	8.9	9.4	W	W	—	146.4	117.4	133.1	W	W	—	1,015.8
Montana												
January 2000	W	W	—	170.7	—	170.7	W	12.3	—	1,070.1	—	1,070.1
December 1999	W	W	—	237.7	—	237.7	W	15.1	—	1,384.0	—	1,384.0
January 1999	W	W	—	223.6	—	223.6	W	13.7	—	1,100.9	—	1,100.9
Utah												
January 2000	59.9	66.8	80.3	247.5	—	327.8	454.5	481.4	463.0	1,372.5	—	1,835.5
December 1999	71.7	80.9	W	W	—	417.0	546.2	580.5	653.3	1,728.8	—	2,382.0
January 1999	104.5	129.0	70.0	285.8	—	355.7	591.3	698.6	436.5	1,339.8	—	1,776.3
Wyoming												
January 2000	W	W	—	94.0	—	94.0	W	43.5	—	532.3	—	532.3
December 1999	W	W	—	117.0	—	117.0	W	51.5	—	659.3	—	659.3
January 1999	W	W	NA	101.6	—	102.1	W	42.5	NA	504.6	—	506.7
PAD District V												
January 2000	1,488.3	1,516.1	W	1,430.3	W	6,571.9	12,357.7	12,565.9	W	11,846.0	W	42,888.8
December 1999	1,639.6	1,660.2	W	1,988.0	W	8,501.8	13,507.7	13,752.0	W	15,347.2	W	52,987.5
January 1999	1,878.4	1,906.9	W	W	W	7,503.4	13,207.8	13,455.7	W	12,652.0	W	42,872.7
Alaska												
January 2000	27.7	29.6	9.8	25.7	W	W	269.1	278.3	W	237.7	W	352.6
December 1999	31.1	31.3	W	31.0	—	W	300.4	306.5	W	274.2	W	424.7
January 1999	37.3	37.6	W	W	W	44.0	287.3	290.3	W	277.5	W	369.8
Arizona												
January 2000	282.7	282.7	214.6	W	W	359.5	2,658.8	2,664.1	1,423.5	1,118.5	147.4	2,689.4
December 1999	303.3	303.9	279.2	W	W	458.0	2,885.8	2,896.7	1,778.2	1,298.0	173.9	3,250.1
January 1999	384.9	385.5	244.3	157.3	NA	411.8	2,733.5	2,743.1	1,456.9	1,214.5	NA	2,806.2
California												
January 2000	931.3	936.6	3,484.5	W	W	4,651.4	7,300.8	7,408.7	18,936.3	5,608.6	4,649.0	29,193.9
December 1999	1,025.9	1,031.3	4,382.4	W	W	5,889.8	7,902.3	8,032.2	22,950.5	7,434.5	5,454.7	35,839.8
January 1999	1,134.3	1,142.5	3,736.5	849.0	NA	5,398.1	7,839.5	7,961.5	18,594.3	5,804.5	4,354.7	28,753.5
Hawaii												
January 2000	NA	NA	W	11.4	W	W	NA	NA	349.3	W	W	451.8
December 1999	NA	NA	W	17.3	W	W	NA	NA	485.5	W	W	583.5
January 1999	61.2	80.1	113.0	16.6	—	129.6	223.5	320.7	402.1	72.0	—	474.1
Nevada												
January 2000	19.7	19.8	120.2	W	W	211.6	183.2	187.5	881.1	W	W	1,556.6
December 1999	22.4	22.6	163.1	W	W	305.9	197.0	201.4	1,108.8	W	W	1,982.7
January 1999	27.4	27.4	202.0	NA	21.6	NA	191.5	199.9	1,082.5	681.4	148.4	1,912.2
Oregon												
January 2000	46.7	47.0	W	167.6	W	408.6	499.5	501.8	1,067.4	1,649.6	235.1	2,952.0
December 1999	54.5	54.8	W	228.9	W	567.6	611.3	614.4	1,392.7	2,134.4	194.7	3,721.7
January 1999	59.0	59.5	NA	NA	10.3	NA	518.3	523.3	925.2	NA	NA	NA
Washington												
January 2000	137.1	137.1	423.7	W	W	771.8	1,293.7	1,297.1	2,937.0	2,568.7	186.8	5,692.4
December 1999	152.4	152.4	579.1	W	W	1,067.5	1,436.0	1,443.1	3,661.7	3,330.6	192.6	7,184.9
January 1999	174.3	174.3	354.9	365.5	40.4	760.9	1,414.3	1,416.9	2,339.6	2,780.6	NA	5,456.5

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.

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

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*.

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												
January 2000	30,601.1	31,653.0	15,974.4	132,072.8	25,696.8	173,744.0	3,336.7	3,349.7	4,588.3	6,714.4	-	11,302.7
December 1999	35,603.5	36,927.0	19,078.8	161,102.6	32,909.0	213,090.4	3,828.9	3,848.8	5,686.3	8,191.8	-	13,878.1
January 1999	34,239.8	35,461.7	17,820.2	130,525.6	22,912.5	171,258.3	3,265.5	3,290.8	4,301.3	6,594.2	-	10,895.5
PAD District I												
January 2000	11,175.5	11,612.5	7,323.2	41,459.5	NA	53,255.0	-	-	-	-	-	-
December 1999	13,139.2	13,694.8	8,439.4	49,770.2	6,019.5	64,229.1	-	-	-	-	-	-
January 1999	11,347.5	11,833.5	7,776.6	41,833.7	NA	54,676.0	-	-	-	-	-	-
Subdistrict IA												
January 2000	-	W	W	W	-	1,255.3	-	-	-	-	-	-
December 1999	-	1.9	W	W	-	1,423.6	-	-	-	-	-	-
January 1999	-	1.7	W	814.7	W	923.5	-	-	-	-	-	-
Connecticut												
January 2000	-	-	-	-	-	-	-	-	-	-	-	-
December 1999	-	-	-	-	-	-	-	-	-	-	-	-
January 1999	-	-	-	-	-	-	-	-	-	-	-	-
Maine												
January 2000	-	-	W	W	-	859.7	-	-	-	-	-	-
December 1999	-	W	W	W	-	983.8	-	-	-	-	-	-
January 1999	-	-	-	W	W	588.6	-	-	-	-	-	-
Massachusetts												
January 2000	-	-	-	-	-	-	-	-	-	-	-	-
December 1999	-	-	-	-	-	-	-	-	-	-	-	-
January 1999	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire												
January 2000	-	-	W	W	-	94.2	-	-	-	-	-	-
December 1999	-	-	W	W	-	80.8	-	-	-	-	-	-
January 1999	-	-	W	W	-	77.3	-	-	-	-	-	-
Rhode Island												
January 2000	-	-	-	-	-	-	-	-	-	-	-	-
December 1999	-	-	-	-	-	-	-	-	-	-	-	-
January 1999	-	-	-	-	-	-	-	-	-	-	-	-
Vermont												
January 2000	-	W	W	W	-	301.4	-	-	-	-	-	-
December 1999	-	W	W	W	-	359.0	-	-	-	-	-	-
January 1999	-	W	W	W	-	257.6	-	-	-	-	-	-
Subdistrict IB												
January 2000	2,604.3	W	W	8,262.9	W	14,241.9	-	-	-	-	-	-
December 1999	3,177.1	3,226.1	W	W	5,740.2	17,802.5	-	-	-	-	-	-
January 1999	2,477.6	2,515.3	W	8,724.3	W	15,267.5	-	-	-	-	-	-
Delaware												
January 2000	-	-	-	-	-	-	-	-	-	-	-	-
December 1999	-	-	-	-	-	-	-	-	-	-	-	-
January 1999	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia												
January 2000	-	-	-	-	-	-	-	-	-	-	-	-
December 1999	-	-	-	-	-	-	-	-	-	-	-	-
January 1999	-	-	-	-	-	-	-	-	-	-	-	-
Maryland												
January 2000	-	W	W	W	-	414.2	-	-	-	-	-	-
December 1999	-	W	W	W	W	531.8	-	-	-	-	-	-
January 1999	-	W	NA	406.2	-	422.5	-	-	-	-	-	-
New Jersey												
January 2000	-	-	-	-	1,809.9	1,809.9	-	-	-	-	-	-
December 1999	-	-	-	-	2,791.2	2,791.2	-	-	-	-	-	-
January 1999	-	-	-	-	NA	NA	-	-	-	-	-	-
New York												
January 2000	1,188.5	1,204.3	W	3,081.3	W	4,286.4	-	-	-	-	-	-
December 1999	1,440.6	W	W	3,594.1	W	5,049.4	-	-	-	-	-	-
January 1999	W	W	W	3,325.1	W	4,829.9	-	-	-	-	-	-
Pennsylvania												
January 2000	1,415.8	1,425.3	946.6	W	W	7,731.5	-	-	-	-	-	-
December 1999	1,736.5	1,754.5	W	5,523.4	W	9,430.1	-	-	-	-	-	-
January 1999	W	1,296.3	W	4,993.0	W	7,667.5	-	-	-	-	-	-

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
United States												
January 2000	19,592.3	19,913.9	43,067.4	32,358.7	9,163.8	84,589.8	53,530.1	54,916.5	63,630.0	171,145.9	34,860.5	269,636.5
December 1999	22,049.0	22,480.3	50,702.6	39,075.4	12,658.7	102,436.7	61,481.5	63,256.0	75,467.6	208,369.8	45,567.7	329,405.2
January 1999	20,390.0	20,717.8	43,085.3	29,827.9	9,947.1	82,860.4	57,895.4	59,470.4	65,206.7	166,947.7	32,859.7	265,014.1
PAD District I												
January 2000	3,875.0	4,039.0	18,070.1	13,440.0	3,029.3	34,539.4	15,050.5	15,651.5	25,393.4	54,899.6	7,501.5	87,794.5
December 1999	4,621.0	4,853.3	20,814.4	16,289.9	4,769.5	41,873.8	17,760.1	18,548.0	29,253.8	66,060.1	10,789.0	106,103.0
January 1999	3,950.7	4,104.3	19,286.1	13,767.7	4,459.3	37,513.1	15,298.2	15,937.8	27,062.7	55,601.5	9,524.9	92,189.1
Subdistrict IA												
January 2000	NA	W	W	W	NA	8,414.2	NA	NA	3,856.4	5,232.9	NA	9,669.5
December 1999	NA	NA	W	W	515.7	9,552.7	NA	NA	4,390.4	6,070.3	515.7	10,976.4
January 1999	672.9	679.9	W	4,588.8	W	9,727.1	672.9	681.5	4,184.3	5,403.5	NA	10,650.6
Connecticut												
January 2000	W	W	1,083.6	1,660.1	168.8	2,912.5	W	W	1,083.6	1,660.1	168.8	2,912.5
December 1999	W	W	W	1,944.6	W	3,290.5	W	W	W	1,944.6	W	3,290.5
January 1999	W	W	1,222.9	W	W	3,210.3	W	W	1,222.9	W	W	3,210.3
Maine												
January 2000	-	-	-	-	-	-	-	-	W	W	-	859.7
December 1999	-	-	-	-	-	-	-	W	W	W	-	983.8
January 1999	-	-	W	W	-	494.3	-	-	W	977.3	W	1,082.9
Massachusetts												
January 2000	482.8	484.9	2,083.4	1,659.7	NA	4,110.7	482.8	484.9	2,083.4	1,659.7	NA	4,110.7
December 1999	551.7	555.1	2,377.0	W	W	4,645.9	551.7	555.1	2,377.0	W	W	4,645.9
January 1999	385.2	388.1	2,205.4	1,816.4	NA	4,552.5	385.2	388.1	2,205.4	1,816.4	NA	4,552.5
New Hampshire												
January 2000	NA	NA	W	W	NA	508.4	NA	NA	239.2	333.3	NA	602.6
December 1999	NA	NA	W	W	-	539.4	NA	NA	267.2	353.0	-	620.3
January 1999	95.7	95.7	W	W	-	356.4	95.7	95.7	246.0	187.6	-	433.6
Rhode Island												
January 2000	W	109.4	338.8	530.3	NA	882.5	W	109.4	338.8	530.3	NA	882.5
December 1999	W	W	416.4	660.5	-	1,076.8	W	103.6	416.4	660.5	-	1,076.8
January 1999	W	W	NA	662.9	NA	1,113.7	W	66.2	NA	662.9	NA	1,113.7
Vermont												
January 2000	-	-	-	-	-	-	-	W	W	W	-	301.4
December 1999	-	-	-	-	-	-	-	W	W	W	-	359.0
January 1999	-	-	-	-	-	-	-	W	W	W	-	257.6
Subdistrict IB												
January 2000	2,307.5	W	W	7,039.5	W	22,036.1	4,911.8	5,046.2	14,681.5	15,302.4	6,294.1	36,278.0
December 1999	2,793.4	2,940.9	W	W	4,253.9	27,325.2	5,970.5	6,167.0	16,934.9	18,198.6	9,994.1	45,127.6
January 1999	2,448.4	2,545.1	W	7,142.9	W	23,790.1	4,926.1	5,060.4	15,587.6	15,867.2	7,602.9	39,057.7
Delaware												
January 2000	29.7	42.2	247.1	440.7	-	687.8	29.7	42.2	247.1	440.7	-	687.8
December 1999	34.7	51.4	314.9	525.5	-	840.3	34.7	51.4	314.9	525.5	-	840.3
January 1999	W	43.1	NA	365.0	-	659.5	W	43.1	NA	365.0	-	659.5
District of Columbia												
January 2000	-	W	272.8	-	-	272.8	-	W	272.8	-	-	272.8
December 1999	-	8.7	313.0	-	-	313.0	-	8.7	313.0	-	-	313.0
January 1999	-	7.2	NA	-	-	NA	-	7.2	NA	-	-	NA
Maryland												
January 2000	-	41.4	W	1,438.1	W	4,010.1	-	W	2,518.0	W	W	4,424.3
December 1999	-	W	W	1,852.3	W	4,936.7	-	59.1	3,015.3	W	W	5,468.5
January 1999	W	W	NA	1,473.6	100.2	4,321.4	W	37.1	NA	1,879.9	100.2	4,743.8
New Jersey												
January 2000	1,121.1	1,148.1	4,116.2	3,001.4	1,851.5	8,969.1	1,121.1	1,148.1	4,116.2	3,001.4	3,661.4	10,778.9
December 1999	1,336.7	1,371.0	4,730.5	3,607.5	2,909.5	11,247.5	1,336.7	1,371.0	4,730.5	3,607.5	5,700.7	14,038.6
January 1999	1,189.9	1,218.5	4,391.7	3,192.3	3,106.8	10,690.8	1,189.9	1,218.5	4,391.7	3,192.3	5,454.5	13,038.6
New York												
January 2000	547.2	567.5	W	1,414.0	W	5,854.2	1,735.7	1,771.9	5,084.1	4,495.3	561.3	10,140.6
December 1999	675.9	W	W	1,770.2	W	7,277.7	2,116.5	2,175.9	5,642.2	5,364.3	1,320.6	12,327.1
January 1999	W	W	W	1,370.1	W	5,430.8	1,806.3	1,842.0	5,061.0	4,695.2	NA	10,260.7
Pennsylvania												
January 2000	609.4	609.7	1,496.7	745.4	-	2,242.1	2,025.3	2,035.0	2,443.3	W	W	9,973.5
December 1999	746.0	746.3	W	W	W	2,710.0	2,482.5	2,500.9	2,919.1	W	W	12,140.2
January 1999	W	616.3	W	741.8	W	2,368.8	1,898.2	1,912.5	2,757.7	5,734.8	1,543.7	10,036.2

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												
January 2000	8,571.2	W	5,113.1	W	W	37,757.8	-	-	-	-	-	-
December 1999	9,962.1	10,466.7	5,861.3	38,862.5	279.3	45,003.0	-	-	-	-	-	-
January 1999	8,869.9	9,316.6	NA	32,294.8	NA	38,484.9	-	-	-	-	-	-
Florida												
January 2000	4,705.1	4,871.1	W	9,279.7	W	13,335.5	-	-	-	-	-	-
December 1999	5,203.8	5,403.5	W	10,149.7	W	14,635.3	-	-	-	-	-	-
January 1999	4,768.9	4,938.7	NA	8,988.7	NA	13,486.0	-	-	-	-	-	-
Georgia												
January 2000	1,806.4	1,905.0	819.5	7,012.1	W	W	-	-	-	-	-	-
December 1999	2,193.0	2,312.9	1,070.1	W	W	9,867.6	-	-	-	-	-	-
January 1999	1,868.3	1,967.6	NA	7,046.0	NA	7,984.0	-	-	-	-	-	-
North Carolina												
January 2000	663.7	743.5	W	8,224.0	W	8,342.3	-	-	-	-	-	-
December 1999	855.1	952.7	W	W	-	10,626.3	-	-	-	-	-	-
January 1999	768.6	874.8	W	W	W	8,909.8	-	-	-	-	-	-
South Carolina												
January 2000	757.8	809.4	150.4	W	W	4,138.7	-	-	-	-	-	-
December 1999	918.2	984.8	172.7	4,776.7	-	4,949.4	-	-	-	-	-	-
January 1999	800.1	852.4	W	W	-	4,047.5	-	-	-	-	-	-
Virginia												
January 2000	153.1	W	W	W	96.5	W	-	-	-	-	-	-
December 1999	190.8	199.6	W	W	96.4	4,337.9	-	-	-	-	-	-
January 1999	164.8	172.5	W	W	W	3,664.8	-	-	-	-	-	-
West Virginia												
January 2000	485.2	492.9	W	W	-	511.6	-	-	-	-	-	-
December 1999	601.2	613.2	W	W	-	586.5	-	-	-	-	-	-
January 1999	499.1	510.6	W	W	-	392.8	-	-	-	-	-	-
PAD District II												
January 2000	11,343.1	11,708.4	5,353.9	W	W	63,280.1	1,087.6	1,092.2	W	W	-	3,245.2
December 1999	13,169.5	13,646.4	6,312.3	W	W	78,530.5	1,254.8	1,260.7	W	W	-	3,823.5
January 1999	13,189.1	13,595.3	W	50,439.6	W	60,704.4	1,034.1	1,046.5	W	W	-	3,375.3
Illinois												
January 2000	197.8	203.7	W	3,726.2	W	4,359.5	-	-	-	-	-	-
December 1999	220.1	233.4	W	4,810.6	W	6,571.9	-	-	-	-	-	-
January 1999	509.4	515.9	NA	3,836.0	1,492.8	5,387.5	-	-	-	-	-	-
Indiana												
January 2000	1,057.1	1,067.5	W	W	226.1	4,952.5	-	-	-	-	-	-
December 1999	1,252.7	1,266.2	W	W	217.3	5,865.3	-	-	-	-	-	-
January 1999	1,143.0	1,155.6	NA	W	W	4,647.5	-	-	-	-	-	-
Iowa												
January 2000	114.5	115.2	W	W	-	3,477.0	-	-	-	-	-	-
December 1999	135.0	136.8	W	4,109.9	W	4,207.2	-	-	-	-	-	-
January 1999	123.0	124.9	NA	2,881.3	-	2,973.3	-	-	-	-	-	-
Kansas												
January 2000	469.5	477.0	W	2,838.1	W	3,548.4	-	-	-	-	-	-
December 1999	545.3	555.3	W	3,399.3	W	4,229.4	-	-	-	-	-	-
January 1999	513.5	525.2	NA	2,517.1	471.4	3,108.4	-	-	-	-	-	-
Kentucky												
January 2000	W	W	W	W	NA	2,926.8	-	-	-	-	-	-
December 1999	W	W	W	W	-	3,675.4	-	-	-	-	-	-
January 1999	410.7	434.1	W	W	-	2,874.5	-	-	-	-	-	-
Michigan												
January 2000	1,991.6	2,073.3	2,432.8	7,799.1	-	10,231.9	-	-	-	-	-	-
December 1999	2,280.2	2,364.2	W	8,961.0	W	11,755.1	-	-	-	-	-	-
January 1999	2,803.4	2,911.9	2,280.3	W	W	8,821.6	-	-	-	-	-	-
Minnesota												
January 2000	W	W	W	1,205.0	W	W	W	W	W	2,750.6	-	W
December 1999	W	W	W	1,515.2	W	W	W	W	W	3,271.2	-	W
January 1999	W	W	NA	W	W	W	W	W	W	W	-	W
Missouri												
January 2000	446.4	451.1	W	W	-	3,655.1	-	-	-	-	-	-
December 1999	481.2	485.0	W	W	-	4,360.4	-	-	-	-	-	-
January 1999	W	W	NA	4,038.3	-	4,490.1	-	-	-	-	-	-

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												
January 2000	750.9	W	1,742.3	W	W	4,089.2	9,322.0	9,781.6	6,855.4	34,364.3	627.3	41,846.9
December 1999	909.1	982.1	2,067.2	2,928.7	—	4,995.9	10,871.1	11,448.8	7,928.5	41,791.2	279.3	49,999.0
January 1999	829.4	879.3	NA	2,036.0	—	3,995.8	9,699.2	10,195.9	NA	34,330.8	NA	42,480.8
Florida												
January 2000	—	—	—	—	—	—	4,705.1	4,871.1	W	9,279.7	W	13,335.5
December 1999	—	—	—	—	—	—	5,203.8	5,403.5	W	10,149.7	W	14,635.3
January 1999	—	—	—	—	—	—	4,768.9	4,938.7	NA	8,988.7	NA	13,486.0
Georgia												
January 2000	—	—	—	—	W	W	1,806.4	1,905.0	819.5	7,012.1	362.4	8,194.0
December 1999	—	—	—	—	—	—	2,193.0	2,312.9	1,070.1	W	W	9,867.6
January 1999	—	—	—	—	—	—	1,868.3	1,967.6	NA	7,046.0	NA	7,984.0
North Carolina												
January 2000	—	—	—	—	—	—	663.7	743.5	W	8,224.0	W	8,342.3
December 1999	—	—	—	—	—	—	855.1	952.7	W	W	—	10,626.3
January 1999	—	—	—	—	—	—	768.6	874.8	W	W	NA	8,909.8
South Carolina												
January 2000	—	—	—	—	—	—	757.8	809.4	150.4	W	W	4,138.7
December 1999	—	—	—	—	—	—	918.2	984.8	172.7	4,776.7	—	4,949.4
January 1999	—	—	—	—	—	—	800.1	852.4	W	W	—	4,047.5
Virginia												
January 2000	750.9	W	W	W	—	W	903.9	959.7	1,786.8	5,441.5	96.5	7,324.8
December 1999	909.1	982.1	W	W	—	4,995.9	1,099.9	1,181.7	2,118.6	7,118.9	96.4	9,333.9
January 1999	829.4	879.3	W	W	—	3,995.8	994.2	1,051.7	NA	5,177.3	NA	7,660.6
West Virginia												
January 2000	—	—	—	—	—	—	485.2	492.9	W	W	—	511.6
December 1999	—	—	—	—	—	—	601.2	613.2	W	W	—	586.5
January 1999	—	—	—	—	—	—	499.1	510.6	W	W	—	392.8
PAD District II												
January 2000	2,602.9	2,647.6	W	6,825.1	W	10,936.0	15,033.6	15,448.3	9,895.6	63,530.8	4,034.9	77,461.3
December 1999	3,013.4	3,073.9	W	7,889.5	W	12,717.0	17,437.7	17,981.0	11,497.3	76,666.3	6,907.5	95,071.0
January 1999	3,434.9	3,477.3	NA	W	W	7,750.5	17,658.1	18,119.1	NA	57,487.8	4,121.8	71,830.2
Illinois												
January 2000	1,642.2	1,648.1	W	2,899.8	W	5,600.6	1,840.0	1,851.8	2,701.1	6,626.0	632.9	9,960.1
December 1999	1,867.3	1,876.1	W	3,241.2	W	6,350.0	2,087.4	2,109.5	3,108.6	8,051.8	1,761.5	12,921.9
January 1999	2,422.5	2,436.2	NA	1,870.6	—	4,445.5	2,931.9	2,952.1	NA	5,706.6	1,492.8	9,833.0
Indiana												
January 2000	210.4	211.5	W	W	—	1,146.4	1,267.5	1,278.9	798.1	5,074.6	226.1	6,098.8
December 1999	250.0	252.2	W	W	—	1,355.4	1,502.8	1,518.4	929.3	6,074.2	217.3	7,220.7
January 1999	261.2	267.5	NA	W	W	1,080.0	1,404.3	1,423.2	NA	4,528.1	346.9	5,727.5
Iowa												
January 2000	—	—	—	—	—	—	114.5	115.2	W	W	—	3,477.0
December 1999	—	—	—	—	—	—	135.0	136.8	W	4,109.9	W	4,207.2
January 1999	—	—	—	—	—	—	123.0	124.9	NA	2,881.3	—	2,973.3
Kansas												
January 2000	—	—	—	—	—	—	469.5	477.0	W	2,838.1	W	3,548.4
December 1999	—	—	—	—	—	—	545.3	555.3	W	3,399.3	W	4,229.4
January 1999	—	—	—	—	—	—	513.5	525.2	NA	2,517.1	471.4	3,108.4
Kentucky												
January 2000	W	W	W	W	—	986.2	683.3	735.5	181.4	3,695.4	NA	3,913.0
December 1999	W	W	W	W	—	1,222.4	818.4	885.3	216.4	4,681.4	—	4,897.7
January 1999	276.6	296.1	W	W	—	843.8	687.3	730.2	NA	3,536.3	—	3,718.4
Michigan												
January 2000	—	—	—	—	—	—	1,991.6	2,073.3	2,432.8	7,799.1	—	10,231.9
December 1999	—	—	—	—	—	—	2,280.2	2,364.2	W	8,961.0	W	11,755.1
January 1999	—	—	—	—	—	—	2,803.4	2,911.9	2,280.3	W	W	8,821.6
Minnesota												
January 2000	—	—	—	—	—	—	1,088.2	1,092.8	W	3,955.6	W	4,532.8
December 1999	—	—	—	—	—	—	1,255.6	1,261.6	W	4,786.4	W	5,792.8
January 1999	—	—	—	—	—	—	1,034.7	1,047.0	W	3,944.5	W	4,672.9
Missouri												
January 2000	186.2	195.6	W	W	—	1,624.5	632.5	646.6	W	W	—	5,279.7
December 1999	227.7	240.5	W	W	W	1,892.4	708.9	725.5	W	5,410.8	W	6,252.8
January 1999	—	—	—	—	—	—	W	W	NA	4,038.3	—	4,490.1

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												
January 2000	49.9	51.4	W	W	—	1,734.5	—	—	—	—	—	—
December 1999	58.7	61.4	W	W	—	2,123.3	—	—	—	—	—	—
January 1999	51.1	53.1	NA	1,668.7	—	1,781.8	—	—	—	—	—	—
North Dakota												
January 2000	W	3.5	W	W	—	852.9	—	—	—	—	—	—
December 1999	W	4.3	W	W	—	1,087.6	—	—	—	—	—	—
January 1999	W	W	NA	704.9	—	763.1	—	—	—	—	—	—
Ohio												
January 2000	4,146.8	4,304.0	W	6,185.3	W	7,983.1	—	—	—	—	—	—
December 1999	4,826.5	5,047.2	W	8,113.0	W	10,367.7	—	—	—	—	—	—
January 1999	4,317.6	4,473.2	2,166.2	5,339.9	222.6	7,728.6	—	—	—	—	—	—
Oklahoma												
January 2000	643.2	671.4	W	3,569.2	W	5,867.2	—	—	—	—	—	—
December 1999	790.4	823.6	W	4,110.6	W	7,468.2	—	—	—	—	—	—
January 1999	807.5	837.9	NA	3,128.6	1,428.7	4,615.8	—	—	—	—	—	—
South Dakota												
January 2000	W	7.8	15.5	909.5	—	925.0	—	—	—	—	—	—
December 1999	W	14.0	17.4	1,098.4	—	1,115.7	—	—	—	—	—	—
January 1999	9.3	10.0	NA	886.5	—	920.6	—	—	—	—	—	—
Tennessee												
January 2000	1,603.3	1,640.3	211.0	7,238.8	—	7,449.8	—	—	—	—	—	—
December 1999	1,827.8	1,883.2	260.9	8,715.7	—	8,976.6	—	—	—	—	—	—
January 1999	1,484.0	1,515.4	NA	7,235.3	—	7,451.5	—	—	—	—	—	—
Wisconsin												
January 2000	W	W	W	3,918.1	—	W	—	—	—	W	—	W
December 1999	W	W	W	4,624.4	—	W	—	—	—	W	—	W
January 1999	226.0	232.5	W	3,752.3	—	W	—	—	—	W	—	W
PAD District III												
January 2000	4,722.6	4,844.5	W	W	15,994.4	44,070.3	188.0	188.3	W	W	—	835.9
December 1999	5,463.7	5,605.7	W	W	19,045.2	53,802.5	224.7	224.9	W	W	—	1,087.9
January 1999	W	5,013.7	W	W	12,264.7	41,198.1	W	233.4	W	W	—	806.1
Alabama												
January 2000	351.5	387.4	150.8	4,363.0	—	4,513.8	—	—	—	—	—	—
December 1999	422.2	474.5	188.2	5,541.3	—	5,729.5	—	—	—	—	—	—
January 1999	376.6	416.8	NA	4,545.5	—	4,676.7	—	—	—	—	—	—
Arkansas												
January 2000	170.8	173.8	W	W	W	2,943.8	—	—	—	—	—	—
December 1999	221.6	225.7	W	3,532.5	W	3,803.7	—	—	—	—	—	—
January 1999	228.0	228.8	W	3,172.0	W	3,856.6	—	—	—	—	—	—
Louisiana												
January 2000	1,020.4	1,036.6	350.1	3,806.1	W	W	—	—	—	—	—	—
December 1999	1,159.5	1,180.5	389.0	4,944.7	W	W	—	—	—	—	—	—
January 1999	1,106.6	W	NA	W	W	5,782.6	—	—	—	—	—	—
Mississippi												
January 2000	186.5	222.3	W	2,876.8	W	3,714.2	—	—	—	—	—	—
December 1999	212.8	260.2	7.7	W	W	4,534.1	—	—	—	—	—	—
January 1999	140.8	162.3	7.5	W	W	3,576.1	—	—	—	—	—	—
New Mexico												
January 2000	W	W	W	W	—	W	W	W	W	W	—	W
December 1999	W	W	W	W	—	W	W	W	W	W	—	W
January 1999	W	W	W	W	—	1,290.4	W	W	W	W	—	323.4
Texas												
January 2000	W	W	W	W	W	25,871.5	W	W	—	W	—	W
December 1999	W	W	W	W	W	30,802.6	W	W	—	W	—	W
January 1999	W	2,661.4	NA	W	W	22,015.8	W	W	—	482.7	—	482.7
PAD District IV												
January 2000	1,537.6	1,571.7	W	W	W	5,437.0	835.4	838.2	W	W	—	1,980.8
December 1999	1,745.1	1,791.5	W	W	W	6,905.2	1,000.7	1,006.0	W	W	—	2,368.1
January 1999	W	2,525.3	W	W	W	5,547.7	W	233.3	W	W	—	1,477.8
Colorado												
January 2000	W	1,037.8	W	W	W	1,224.3	W	773.4	W	W	—	1,686.8
December 1999	W	1,139.7	W	W	W	1,494.1	W	932.3	W	W	—	1,968.8
January 1999	W	W	W	W	W	1,394.8	W	W	W	W	—	1,230.9

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												
January 2000	-	-	-	-	-	-	49.9	51.4	W	W	-	1,734.5
December 1999	-	-	-	-	-	-	58.7	61.4	W	W	-	2,123.3
January 1999	-	-	-	-	-	-	51.1	53.1	NA	1,668.7	-	1,781.8
North Dakota												
January 2000	-	-	-	-	-	-	W	3.5	W	W	-	852.9
December 1999	-	-	-	-	-	-	W	4.3	W	W	-	1,087.6
January 1999	-	-	-	-	-	-	W	W	NA	704.9	-	763.1
Ohio												
January 2000	-	-	-	-	-	-	4,146.8	4,304.0	W	6,185.3	W	7,983.1
December 1999	-	-	-	-	-	-	4,826.5	5,047.2	W	8,113.0	W	10,367.7
January 1999	-	-	-	-	-	-	4,317.6	4,473.2	2,166.2	5,339.9	222.6	7,728.6
Oklahoma												
January 2000	-	-	-	-	-	-	643.2	671.4	W	3,569.2	W	5,867.2
December 1999	-	-	-	-	-	-	790.4	823.6	W	4,110.6	W	7,468.2
January 1999	-	-	-	-	-	-	807.5	837.9	NA	3,128.6	1,428.7	4,615.8
South Dakota												
January 2000	-	-	-	-	-	-	W	7.8	15.5	909.5	-	925.0
December 1999	-	-	-	-	-	-	W	14.0	17.4	1,098.4	-	1,115.7
January 1999	-	-	-	-	-	-	9.3	10.0	NA	886.5	-	920.6
Tennessee												
January 2000	-	-	-	-	-	-	1,603.3	1,640.3	211.0	7,238.8	-	7,449.8
December 1999	-	-	-	-	-	-	1,827.8	1,883.2	260.9	8,715.7	-	8,976.6
January 1999	-	-	-	-	-	-	1,484.0	1,515.4	NA	7,235.3	-	7,451.5
Wisconsin												
January 2000	W	W	W	W	-	1,578.3	493.1	498.8	W	W	-	5,606.9
December 1999	W	W	W	W	-	1,896.9	584.3	590.6	W	W	-	6,654.3
January 1999	474.6	477.5	W	W	-	1,381.2	700.7	710.0	W	W	-	5,223.6
PAD District III												
January 2000	3,804.5	3,808.1	1,183.7	6,147.7	1,836.6	9,168.0	8,715.2	8,840.9	1,847.4	34,395.7	17,831.0	54,074.2
December 1999	4,341.6	4,346.9	1,366.5	7,135.3	2,578.1	11,080.0	10,030.0	10,177.5	2,150.5	42,196.5	21,623.4	65,970.5
January 1999	3,942.3	3,952.1	NA	6,074.4	1,550.0	9,092.5	9,105.1	9,199.2	NA	34,979.0	13,814.6	51,096.6
Alabama												
January 2000	-	-	-	-	-	-	351.5	387.4	150.8	4,363.0	-	4,513.8
December 1999	-	-	-	-	-	-	422.2	474.5	188.2	5,541.3	-	5,729.5
January 1999	-	-	-	-	-	-	376.6	416.8	NA	4,545.5	-	4,676.7
Arkansas												
January 2000	-	-	-	-	-	-	170.8	173.8	W	W	W	2,943.8
December 1999	-	-	-	-	-	-	221.6	225.7	W	3,532.5	W	3,803.7
January 1999	-	-	-	-	-	-	228.0	228.8	W	3,172.0	W	3,856.6
Louisiana												
January 2000	-	-	-	-	W	W	1,020.4	1,036.6	350.1	3,806.1	2,099.8	6,256.1
December 1999	-	-	-	-	W	W	1,159.5	1,180.5	389.0	4,944.7	2,244.9	7,578.6
January 1999	-	W	-	-	W	328.9	1,106.6	1,123.3	NA	3,875.2	1,839.3	6,111.5
Mississippi												
January 2000	-	-	-	-	-	-	186.5	222.3	W	2,876.8	W	3,714.2
December 1999	-	-	-	-	-	-	212.8	260.2	7.7	W	W	4,534.1
January 1999	-	-	-	-	-	-	140.8	162.3	7.5	W	W	3,576.1
New Mexico												
January 2000	-	-	-	-	-	-	506.0	514.0	W	W	-	1,481.9
December 1999	-	-	-	-	-	-	616.1	626.2	W	W	-	1,925.0
January 1999	-	-	-	-	-	-	561.9	563.6	W	W	-	1,613.8
Texas												
January 2000	3,804.5	3,808.1	W	6,147.7	W	W	6,479.9	6,506.8	1,259.5	19,073.1	14,831.9	35,164.5
December 1999	4,341.6	4,346.9	W	7,135.3	W	W	7,397.9	7,410.5	1,463.7	22,701.5	18,234.2	42,399.4
January 1999	3,942.3	W	NA	W	W	8,763.6	6,691.2	6,704.5	NA	18,982.8	10,666.3	31,262.0
PAD District IV												
January 2000	-	-	-	-	-	-	2,373.0	2,409.9	W	6,473.8	W	7,417.8
December 1999	-	-	-	-	-	-	2,745.9	2,797.4	W	8,099.6	W	9,273.3
January 1999	-	-	-	-	-	-	2,626.1	2,758.5	W	6,227.4	W	7,025.5
Colorado												
January 2000	-	-	-	-	-	-	1,807.5	1,811.1	242.2	W	W	2,911.1
December 1999	-	-	-	-	-	-	2,065.4	2,072.0	282.1	W	W	3,462.9
January 1999	-	-	-	-	-	-	1,866.1	1,870.6	NA	W	W	2,625.8

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												
January 2000	59.2	61.7	W	W	-	1,068.9	-	-	-	-	-	-
December 1999	73.5	78.2	W	W	-	1,385.0	-	-	-	-	-	-
January 1999	117.4	133.1	W	W	-	1,015.8	-	-	-	-	-	-
Montana												
January 2000	W	12.3	-	W	-	W	-	-	-	W	-	W
December 1999	W	W	-	W	-	W	-	W	-	W	-	W
January 1999	W	13.7	-	1,037.6	-	1,037.6	-	-	-	63.3	-	63.3
Utah												
January 2000	W	416.5	W	1,143.4	-	W	W	64.8	W	229.1	-	W
December 1999	W	W	W	1,412.5	-	W	W	W	W	316.3	-	W
January 1999	W	W	436.5	1,156.2	-	1,592.7	W	W	-	183.6	-	183.6
Wyoming												
January 2000	W	43.5	-	532.3	-	532.3	-	-	-	-	-	-
December 1999	W	51.5	-	659.3	-	659.3	-	-	-	-	-	-
January 1999	W	42.5	NA	504.6	-	506.7	-	-	-	-	-	-
PAD District V												
January 2000	1,822.3	1,915.9	W	4,518.5	W	7,701.6	1,225.7	1,231.0	3,859.1	1,381.6	-	5,240.7
December 1999	2,086.0	2,188.6	W	5,844.8	W	9,623.0	1,348.7	1,357.2	4,856.8	1,741.8	-	6,598.6
January 1999	2,375.9	2,493.9	W	5,344.6	W	9,132.1	1,769.8	1,777.7	W	W	-	5,236.3
Alaska												
January 2000	W	W	W	W	W	W	W	W	W	W	-	W
December 1999	W	W	W	W	W	W	W	W	W	W	-	W
January 1999	W	W	45.1	W	W	284.3	W	W	W	W	-	85.5
Arizona												
January 2000	218.6	221.3	W	W	147.4	957.7	431.2	432.5	389.5	W	-	W
December 1999	255.4	259.5	W	W	173.9	1,205.1	459.7	463.2	574.9	W	-	W
January 1999	601.2	605.3	NA	659.5	NA	929.2	909.7	915.2	1,022.7	541.9	-	1,564.6
California												
January 2000	-	-	-	W	W	452.2	-	-	-	-	-	-
December 1999	-	-	-	W	W	401.1	-	-	-	-	-	-
January 1999	-	-	-	W	W	NA	-	-	-	-	-	-
Hawaii												
January 2000	NA	NA	349.3	W	W	451.8	-	-	-	-	-	-
December 1999	NA	NA	485.5	W	W	583.5	-	-	-	-	-	-
January 1999	223.5	320.7	402.1	72.0	-	474.1	-	-	-	-	-	-
Nevada												
January 2000	88.1	90.3	85.6	W	W	W	95.1	97.1	795.5	W	-	W
December 1999	98.2	101.1	103.2	W	W	W	98.8	100.3	1,005.6	W	-	W
January 1999	96.4	103.5	W	W	148.4	776.9	95.2	96.4	W	W	-	1,135.4
Oregon												
January 2000	276.7	277.7	124.5	1,177.4	235.1	1,537.0	222.7	224.2	942.8	472.2	-	1,415.0
December 1999	343.7	343.9	178.0	1,541.9	194.7	1,914.6	267.5	270.5	1,214.7	592.5	-	1,807.1
January 1999	318.5	322.6	NA	NA	NA	NA	199.7	200.7	713.5	372.1	-	1,085.6
Washington												
January 2000	W	W	W	W	186.8	3,701.5	W	W	W	W	-	NA
December 1999	W	W	W	W	192.6	4,766.4	W	W	W	W	-	NA
January 1999	W	W	W	W	NA	4,091.3	W	W	W	W	-	1,365.3

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												
January 2000	-	-	-	-	-	-	59.2	61.7	W	W	-	1,068.9
December 1999	-	-	-	-	-	-	73.5	78.2	W	W	-	1,385.0
January 1999	-	-	-	-	-	-	117.4	133.1	W	W	-	1,015.8
Montana												
January 2000	-	-	-	-	-	-	W	12.3	-	1,070.1	-	1,070.1
December 1999	-	-	-	-	-	-	W	15.1	-	1,384.0	-	1,384.0
January 1999	-	-	-	-	-	-	W	13.7	-	1,100.9	-	1,100.9
Utah												
January 2000	-	-	-	-	-	-	454.5	481.4	463.0	1,372.5	-	1,835.5
December 1999	-	-	-	-	-	-	546.2	580.5	653.3	1,728.8	-	2,382.0
January 1999	-	-	-	-	-	-	591.3	698.6	436.5	1,339.8	-	1,776.3
Wyoming												
January 2000	-	-	-	-	-	-	W	43.5	-	532.3	-	532.3
December 1999	-	-	-	-	-	-	W	51.5	-	659.3	-	659.3
January 1999	-	-	-	-	-	-	W	42.5	NA	504.6	-	506.7
PAD District V												
January 2000	9,309.8	9,419.1	W	5,945.9	W	29,946.5	12,357.7	12,565.9	W	11,846.0	W	42,888.8
December 1999	10,073.0	10,206.2	W	7,760.6	W	36,765.8	13,507.7	13,752.0	W	15,347.2	W	52,987.5
January 1999	9,062.1	9,184.1	18,893.6	W	W	28,504.3	13,207.8	13,455.7	W	12,652.0	W	42,872.7
Alaska												
January 2000	-	-	-	-	-	-	269.1	278.3	W	237.7	W	352.6
December 1999	-	-	-	-	-	-	300.4	306.5	W	274.2	W	424.7
January 1999	-	-	-	-	-	-	287.3	290.3	W	277.5	W	369.8
Arizona												
January 2000	2,009.0	2,010.3	W	W	-	W	2,658.8	2,664.1	1,423.5	1,118.5	147.4	2,689.4
December 1999	2,170.7	2,174.1	W	W	-	W	2,885.8	2,896.7	1,778.2	1,298.0	173.9	3,250.1
January 1999	1,222.6	1,222.6	NA	NA	-	NA	2,733.5	2,743.1	1,456.9	1,214.5	NA	2,806.2
California												
January 2000	7,300.8	7,408.7	18,936.3	W	W	28,741.7	7,300.8	7,408.7	18,936.3	5,608.6	4,649.0	29,193.9
December 1999	7,902.3	8,032.2	22,950.5	W	W	35,438.7	7,902.3	8,032.2	22,950.5	7,434.5	5,454.7	35,839.8
January 1999	7,839.5	7,961.5	18,594.3	W	W	28,191.9	7,839.5	7,961.5	18,594.3	5,804.5	4,354.7	28,753.5
Hawaii												
January 2000	-	-	-	-	-	-	NA	NA	349.3	W	W	451.8
December 1999	-	-	-	-	-	-	NA	NA	485.5	W	W	583.5
January 1999	-	-	-	-	-	-	223.5	320.7	402.1	72.0	-	474.1
Nevada												
January 2000	-	-	-	W	-	W	183.2	187.5	881.1	W	W	1,556.6
December 1999	-	-	-	W	-	W	197.0	201.4	1,108.8	W	W	1,982.7
January 1999	-	-	-	-	-	-	191.5	199.9	1,082.5	681.4	148.4	1,912.2
Oregon												
January 2000	-	-	-	-	-	-	499.5	501.8	1,067.4	1,649.6	235.1	2,952.0
December 1999	-	-	-	-	-	-	611.3	614.4	1,392.7	2,134.4	194.7	3,721.7
January 1999	-	-	-	-	-	-	518.3	523.3	925.2	NA	NA	NA
Washington												
January 2000	-	-	-	-	-	-	1,293.7	1,297.1	2,937.0	2,568.7	186.8	5,692.4
December 1999	-	-	-	-	-	-	1,436.0	1,443.1	3,661.7	3,330.6	192.6	7,184.9
January 1999	-	-	-	-	-	-	1,414.3	1,416.9	2,339.6	2,780.6	NA	5,456.5

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.

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

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*.

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										
January 2000	100.4	396.6	43,128.3	17,591.8	348.0	4,260.6	462.3	3,420.1	4,177.2	44,433.6
December 1999	118.3	529.6	49,017.6	16,889.4	321.9	4,201.9	472.8	4,217.2	4,069.6	45,749.0
January 1999	107.0	386.8	43,240.6	14,056.9	779.3	4,590.7	NA	4,071.1	4,260.6	47,662.9
PAD District I										
January 2000	37.4	87.1	10,549.3	5,216.1	275.0	2,332.3	5.8	245.9	142.2	6,323.5
December 1999	43.0	124.4	11,158.2	4,424.2	244.0	1,751.7	4.1	196.3	133.9	5,865.1
January 1999	40.3	99.5	11,430.1	2,736.0	227.4	2,803.3	W	300.9	123.4	7,681.6
Subdistrict IA										
January 2000	W	W	1,019.4	923.0	16.0	222.3	W	W	W	113.8
December 1999	W	12.2	891.7	NA	12.3	145.1	W	W	W	82.2
January 1999	W	W	1,059.4	110.0	14.9	248.0	W	11.8	W	159.7
Connecticut										
January 2000	W	W	271.0	W	W	W	-	-	W	W
December 1999	-	W	176.2	NA	W	W	-	-	W	W
January 1999	-	W	NA	NA	W	W	W	W	W	W
Maine										
January 2000	W	W	W	W	W	48.4	-	-	-	-
December 1999	W	W	W	W	-	38.0	-	-	-	W
January 1999	W	NA	W	W	-	88.4	-	W	-	-
Massachusetts										
January 2000	W	W	NA	NA	W	NA	W	W	-	W
December 1999	W	W	571.5	NA	W	NA	W	W	-	W
January 1999	W	W	804.7	77.8	1.0	67.5	0.5	3.0	W	W
New Hampshire										
January 2000	W	W	W	W	0.9	W	-	W	W	58.4
December 1999	W	W	W	5.2	W	W	-	-	W	41.8
January 1999	-	W	22.1	W	W	W	-	W	W	134.5
Rhode Island										
January 2000	-	W	W	NA	W	W	-	W	-	W
December 1999	-	W	W	NA	-	W	-	W	-	W
January 1999	W	NA	W	W	W	NA	NA	W	-	-
Vermont										
January 2000	-	W	W	W	W	W	-	-	W	W
December 1999	-	1.5	W	W	W	35.7	-	-	W	W
January 1999	-	W	W	W	9.4	W	W	W	44.8	W
Subdistrict IB										
January 2000	W	W	4,370.8	2,857.7	223.3	1,367.9	4.9	96.3	W	2,204.5
December 1999	W	27.2	4,667.8	2,364.0	195.5	965.2	3.6	80.2	W	1,996.8
January 1999	W	W	5,192.1	1,765.4	187.7	1,662.3	8.4	128.8	W	2,870.3
Delaware										
January 2000	W	-	W	2.6	W	W	-	-	-	W
December 1999	W	W	1.5	W	W	W	-	-	-	W
January 1999	W	0.9	W	W	W	W	-	-	-	W
District of Columbia										
January 2000	-	-	-	-	W	-	-	-	-	W
December 1999	-	-	-	-	W	-	-	-	-	W
January 1999	-	-	-	-	-	-	-	-	-	-
Maryland										
January 2000	W	W	W	33.5	W	W	W	15.7	W	W
December 1999	W	W	338.6	21.2	W	W	W	17.2	-	113.5
January 1999	W	W	295.6	W	W	W	W	NA	-	W
New Jersey										
January 2000	W	3.6	2,559.8	1,867.3	W	492.1	W	W	W	452.3
December 1999	W	6.4	2,705.2	1,557.0	W	280.6	W	W	-	455.7
January 1999	W	NA	2,634.8	1,166.4	W	781.2	W	6.2	-	509.4
New York										
January 2000	W	3.0	523.9	NA	123.5	449.5	W	W	W	283.6
December 1999	W	6.4	605.1	W	90.6	313.5	W	W	W	229.8
January 1999	W	3.2	W	244.5	133.3	307.9	W	49.1	W	426.5
Pennsylvania										
January 2000	W	8.7	981.2	553.9	26.3	317.6	W	67.6	W	904.5
December 1999	W	12.0	1,017.5	366.1	19.4	271.5	W	50.6	W	763.2
January 1999	W	NA	1,233.9	289.2	19.4	475.0	W	66.0	W	1,435.5

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
Subdistrict IC										
January 2000	28.6	63.0	5,159.1	NA	35.8	742.1	W	W	78.4	4,005.1
December 1999	29.4	85.0	5,598.6	1,661.4	36.2	641.5	W	W	84.1	3,786.2
January 1999	30.7	69.6	5,178.6	860.6	24.8	893.0	3.6	160.3	69.8	4,651.6
Florida										
January 2000	22.0	31.1	2,772.0	NA	8.7	46.8	–	W	W	777.8
December 1999	21.8	43.3	3,176.0	NA	9.3	38.6	–	W	W	W
January 1999	23.9	30.3	2,520.4	268.1	6.2	47.1	–	W	W	939.9
Georgia										
January 2000	W	11.6	998.5	417.0	W	55.2	W	W	W	731.5
December 1999	W	14.9	1,065.9	787.1	W	38.3	–	–	W	663.0
January 1999	W	15.5	1,147.9	339.1	4.8	65.9	–	W	W	1,032.6
North Carolina										
January 2000	W	NA	564.1	NA	4.4	266.4	–	W	32.4	1,138.7
December 1999	W	NA	491.8	NA	4.6	259.5	–	W	38.4	995.4
January 1999	W	14.3	522.5	128.4	4.6	288.0	W	W	W	1,360.2
South Carolina										
January 2000	W	3.0	W	58.3	4.9	135.3	–	W	W	722.2
December 1999	W	5.0	W	63.9	3.6	107.5	–	–	W	582.7
January 1999	W	W	W	W	3.5	207.3	–	W	W	792.9
Virginia										
January 2000	W	W	725.5	W	8.9	230.6	W	W	W	W
December 1999	W	W	741.9	W	W	192.6	W	W	W	670.2
January 1999	W	4.3	885.7	87.2	1.6	278.9	W	74.0	W	W
West Virginia										
January 2000	W	W	W	W	W	7.8	W	W	–	W
December 1999	W	W	W	W	3.5	4.9	–	W	–	W
January 1999	W	W	W	W	4.0	5.9	W	W	–	W
PAD District II										
January 2000	NA	112.4	9,135.5	1,649.1	68.0	703.6	294.3	2,296.3	1,285.8	15,007.7
December 1999	NA	163.7	10,611.9	1,842.7	74.0	792.5	290.8	2,944.0	1,255.1	14,968.8
January 1999	19.8	80.5	8,435.6	1,465.3	115.5	975.7	NA	2,871.2	1,299.7	18,312.5
Illinois										
January 2000	W	W	1,519.9	69.6	W	52.5	W	268.7	W	1,369.4
December 1999	W	W	1,600.6	106.3	6.0	66.6	W	386.5	W	1,398.4
January 1999	W	W	NA	65.4	W	160.0	W	324.8	W	1,653.7
Indiana										
January 2000	W	4.9	865.3	143.3	W	59.4	W	184.6	W	818.1
December 1999	W	6.4	1,483.2	245.1	W	92.6	W	188.5	W	945.1
January 1999	W	4.7	NA	192.8	W	109.5	W	238.8	W	936.2
Iowa										
January 2000	W	13.5	45.0	20.9	W	7.4	15.9	204.2	W	979.3
December 1999	W	17.0	64.2	18.8	W	14.7	10.2	300.9	W	968.7
January 1999	W	W	NA	24.5	–	3.3	NA	271.5	W	1,565.9
Kansas										
January 2000	NA	5.3	W	108.5	–	8.2	10.0	165.5	W	3,946.2
December 1999	NA	8.1	W	NA	W	11.5	9.0	258.0	W	3,250.0
January 1999	W	5.8	114.6	27.7	–	15.4	8.1	230.2	W	4,109.0
Kentucky										
January 2000	NA	1.7	W	NA	W	W	W	W	W	600.9
December 1999	W	W	812.9	NA	W	W	W	W	12.3	786.3
January 1999	W	W	534.5	24.5	W	114.6	W	W	W	1,006.9
Michigan										
January 2000	NA	4.5	535.0	NA	W	64.9	W	150.9	W	1,317.8
December 1999	W	6.2	682.0	205.6	W	85.4	W	W	W	1,304.8
January 1999	W	W	612.1	109.9	W	164.2	W	110.9	W	1,605.8
Minnesota										
January 2000	W	W	1,085.3	42.9	W	7.8	42.8	306.0	241.1	1,161.9
December 1999	W	W	1,101.5	57.3	W	W	47.2	436.1	237.1	1,214.4
January 1999	W	W	1,022.8	129.3	W	W	NA	427.4	W	1,587.5
Missouri										
January 2000	W	6.9	1,107.3	81.2	W	15.9	9.4	63.5	W	1,184.7
December 1999	W	W	1,079.3	74.8	W	16.9	9.2	76.5	W	1,375.7
January 1999	W	7.6	391.1	52.8	–	16.2	NA	68.2	W	1,531.7

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										
January 2000	W	W	100.3	18.2	—	0.6	W	113.9	W	268.3
December 1999	W	W	100.3	26.2	—	W	W	188.1	W	278.3
January 1999	W	W	89.5	15.3	—	0.7	W	165.7	—	408.6
North Dakota										
January 2000	W	1.7	45.1	9.5	—	—	W	91.7	W	288.3
December 1999	W	W	66.2	11.7	—	—	W	150.7	W	333.1
January 1999	W	W	NA	NA	—	W	W	154.0	W	380.9
Ohio										
January 2000	W	NA	1,185.3	491.0	24.9	166.6	W	153.7	W	898.5
December 1999	NA	NA	1,392.7	454.9	27.2	166.6	W	W	W	951.1
January 1999	W	11.3	1,222.3	355.8	30.5	180.8	W	140.0	W	1,169.5
Oklahoma										
January 2000	NA	4.4	450.0	303.1	—	2.8	W	W	W	837.2
December 1999	W	5.5	393.6	268.7	W	5.5	W	72.5	W	860.7
January 1999	2.6	3.9	345.9	275.0	—	8.3	W	9.2	W	851.9
South Dakota										
January 2000	W	W	16.7	14.0	—	W	1.2	102.9	W	208.6
December 1999	W	W	W	13.1	—	W	W	169.9	W	180.7
January 1999	W	W	20.3	10.5	—	W	W	159.1	W	240.8
Tennessee										
January 2000	W	NA	1,096.7	63.0	10.4	203.0	W	W	W	354.0
December 1999	W	NA	1,376.4	101.5	12.8	204.4	W	W	W	354.3
January 1999	W	7.2	997.1	136.5	4.7	171.9	NA	W	W	373.6
Wisconsin										
January 2000	—	W	208.5	151.9	W	10.5	21.8	344.7	170.0	774.5
December 1999	—	W	218.2	157.6	W	17.0	25.8	377.9	170.1	767.2
January 1999	—	W	NA	37.8	W	15.5	NA	478.3	179.8	890.5
PAD District III										
January 2000	14.6	93.8	9,087.3	7,879.8	W	1,194.3	20.7	43.2	2,615.8	19,376.7
December 1999	15.5	101.6	10,270.6	6,820.8	W	1,617.0	23.6	52.4	2,503.5	20,875.6
January 1999	18.7	82.3	9,934.4	7,292.9	433.4	728.1	W	38.6	2,771.3	17,502.7
Alabama										
January 2000	W	4.7	133.2	96.3	0.5	36.8	—	W	W	377.7
December 1999	W	8.0	166.3	58.3	W	32.4	—	W	W	418.3
January 1999	W	4.0	133.4	48.8	W	27.0	—	W	W	568.5
Arkansas										
January 2000	W	W	36.4	266.5	W	W	—	W	W	133.2
December 1999	W	W	43.3	182.2	—	W	—	—	W	217.5
January 1999	W	6.0	78.9	73.2	—	W	—	—	W	473.3
Louisiana										
January 2000	W	6.4	2,154.1	2,162.0	W	385.8	—	—	888.9	924.1
December 1999	W	NA	2,047.0	1,563.3	W	414.4	—	—	786.6	1,003.3
January 1999	2.3	6.3	2,462.2	2,075.3	0.7	W	—	—	407.5	1,253.2
Mississippi										
January 2000	W	2.4	522.7	179.0	W	W	—	—	W	674.2
December 1999	W	W	1,050.5	213.1	W	W	—	—	W	729.7
January 1999	W	W	604.1	498.1	W	210.8	—	—	14.0	936.1
New Mexico										
January 2000	W	W	141.7	31.7	—	W	W	25.3	W	558.4
December 1999	W	W	132.7	51.1	—	W	W	30.8	W	668.3
January 1999	W	W	156.6	24.4	—	W	W	26.3	W	520.6
Texas										
January 2000	6.2	69.3	6,099.1	5,144.4	W	NA	W	5.9	1,550.2	16,709.1
December 1999	4.7	73.6	6,831.0	4,752.7	W	W	W	W	1,514.7	17,838.5
January 1999	8.8	57.5	6,499.2	4,573.2	W	81.8	W	W	2,176.1	13,751.0
PAD District IV										
January 2000	NA	15.5	1,339.0	148.1	—	4.3	48.2	379.7	46.3	1,379.4
December 1999	NA	18.6	1,678.5	169.2	—	9.2	66.1	521.8	78.8	1,448.0
January 1999	7.2	13.8	1,280.5	185.3	W	6.1	72.4	404.3	44.3	1,367.1
Colorado										
January 2000	W	W	553.2	107.3	—	W	13.6	95.2	W	621.7
December 1999	W	W	687.1	110.0	—	W	17.4	131.3	W	665.7
January 1999	W	W	732.4	123.7	—	W	11.8	116.8	W	510.3

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										
January 2000	W	W	W	10.8	—	—	W	86.7	W	W
December 1999	W	W	W	13.3	—	W	W	121.8	W	W
January 1999	W	W	40.6	W	—	W	W	70.7	W	W
Montana										
January 2000	W	W	61.3	W	—	—	W	65.7	W	232.0
December 1999	W	—	75.0	6.3	—	—	W	92.9	W	208.1
January 1999	W	—	59.3	3.4	—	W	5.4	98.4	W	253.8
Utah										
January 2000	W	3.0	599.2	24.7	—	W	14.8	54.0	W	W
December 1999	W	5.3	777.6	37.3	—	W	22.3	74.9	W	W
January 1999	W	4.6	W	49.3	—	W	21.6	43.8	W	W
Wyoming										
January 2000	W	—	W	W	—	—	9.3	78.1	6.1	371.5
December 1999	W	W	W	2.3	—	—	12.4	100.9	29.8	391.0
January 1999	W	W	W	W	W	—	W	74.6	6.9	453.5
PAD District V										
January 2000	20.5	87.8	13,017.2	2,698.7	W	26.1	93.3	454.9	NA	2,346.4
December 1999	30.0	121.3	15,298.4	3,632.4	W	31.5	88.2	502.6	98.3	2,591.5
January 1999	21.1	110.8	12,160.1	2,377.3	W	NA	106.8	456.1	22.0	2,798.9
Alaska										
January 2000	W	9.4	2,026.1	W	W	—	82.9	342.7	1.4	W
December 1999	W	15.1	2,267.4	122.6	W	—	78.2	342.5	1.5	W
January 1999	W	NA	1,764.6	113.2	W	—	93.0	323.8	1.2	W
Arizona										
January 2000	W	11.6	670.1	197.4	W	W	W	0.2	—	38.3
December 1999	W	12.2	824.1	239.4	W	W	W	0.5	—	54.6
January 1999	W	11.5	529.0	184.9	W	W	W	W	—	63.7
California										
January 2000	8.3	46.1	7,282.2	1,443.3	—	8.2	—	NA	NA	1,621.5
December 1999	10.8	68.4	9,059.8	2,099.0	—	W	—	NA	W	1,727.0
January 1999	8.5	51.9	6,802.2	1,182.1	—	NA	—	NA	W	1,748.2
Hawaii										
January 2000	—	W	420.8	W	—	—	—	—	—	W
December 1999	—	W	349.0	W	—	—	—	—	—	W
January 1999	—	W	420.2	W	—	—	—	—	—	W
Nevada										
January 2000	W	W	629.7	212.0	—	—	W	3.6	W	190.1
December 1999	W	W	664.5	148.8	—	W	—	3.7	W	233.1
January 1999	W	6.4	504.0	91.0	—	W	—	W	—	195.1
Oregon										
January 2000	—	W	501.8	64.1	—	W	—	23.5	W	W
December 1999	W	W	523.7	W	—	W	—	48.5	W	W
January 1999	—	W	516.7	W	—	NA	NA	39.4	W	51.5
Washington										
January 2000	—	W	1,486.5	283.8	—	W	W	84.8	W	352.4
December 1999	—	W	1,609.8	372.5	—	W	W	107.3	W	420.5
January 1999	—	W	1,623.4	132.5	—	NA	W	78.7	W	657.8

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										
January 2000	13,415.0	72,348.5	6,115.3	11,386.5	19,530.3	83,735.0	2,998.5	30,723.3	22,528.9	114,458.3
December 1999	14,909.0	83,758.7	7,305.9	13,564.3	22,214.9	97,323.0	3,343.9	28,477.9	25,558.8	125,800.9
January 1999	12,563.5	69,607.8	6,131.3	13,669.6	18,694.8	83,277.4	3,784.2	34,777.3	22,479.0	118,054.7
PAD District I										
January 2000	4,148.6	16,396.9	838.8	2,913.0	4,987.5	19,309.9	1,564.1	23,528.2	6,551.5	42,838.1
December 1999	4,588.7	19,760.1	993.2	2,873.2	5,581.9	22,633.3	1,515.0	20,823.5	7,096.9	43,456.7
January 1999	3,884.3	15,904.0	836.5	2,762.0	4,720.7	18,666.0	1,696.6	24,401.5	6,417.3	43,067.4
Subdistrict IA										
January 2000	229.3	1,179.1	27.5	NA	256.9	1,488.8	133.8	4,992.7	390.7	6,481.5
December 1999	274.0	W	41.3	W	315.3	2,077.3	109.1	3,852.4	424.4	5,929.7
January 1999	261.6	W	17.3	W	279.0	1,650.8	158.3	4,879.4	437.3	6,530.2
Connecticut										
January 2000	W	W	-	W	W	592.5	W	1,251.6	84.8	1,844.1
December 1999	W	W	-	W	W	634.8	W	884.7	108.0	1,519.6
January 1999	W	468.9	-	NA	W	645.0	W	1,828.9	114.1	2,473.8
Maine										
January 2000	W	157.8	W	NA	W	177.3	W	611.7	22.3	789.0
December 1999	W	W	W	W	W	202.1	-	446.1	W	648.2
January 1999	W	W	W	W	12.4	275.6	-	504.0	12.4	779.6
Massachusetts										
January 2000	W	W	W	W	103.5	447.8	3.5	2,183.0	107.0	2,630.8
December 1999	122.1	W	W	W	W	736.7	W	1,635.1	147.5	2,371.9
January 1999	102.9	258.8	W	NA	W	NA	W	1,578.7	151.5	2,031.0
New Hampshire										
January 2000	W	W	-	W	W	45.7	W	140.0	26.5	185.7
December 1999	W	35.3	-	W	W	W	W	W	25.9	211.3
January 1999	NA	W	W	NA	W	W	W	W	14.1	84.7
Rhode Island										
January 2000	W	W	-	W	W	169.9	W	560.7	31.1	730.6
December 1999	W	W	-	W	W	406.9	W	477.7	W	884.6
January 1999	W	NA	-	NA	W	NA	W	732.7	38.3	938.8
Vermont										
January 2000	13.9	W	W	W	W	55.6	W	245.7	119.0	301.3
December 1999	W	60.5	W	W	W	W	W	W	106.0	294.1
January 1999	W	40.7	W	W	17.5	W	89.5	W	106.9	222.4
Subdistrict IB										
January 2000	1,185.7	6,444.6	203.7	NA	1,389.4	7,228.9	960.3	15,872.0	2,349.7	23,100.9
December 1999	1,380.8	W	170.6	W	1,551.4	9,068.0	866.3	14,288.3	2,417.7	23,356.3
January 1999	1,157.9	W	136.7	W	1,294.6	6,667.4	884.6	16,512.9	2,179.2	23,180.3
Delaware										
January 2000	14.7	W	W	W	W	W	W	W	W	W
December 1999	W	W	-	W	W	226.5	W	W	W	W
January 1999	NA	W	NA	NA	NA	W	NA	W	W	W
District of Columbia										
January 2000	W	W	-	-	W	W	W	W	W	W
December 1999	W	5.8	-	-	W	5.8	W	-	W	W
January 1999	W	W	-	-	W	W	W	W	W	W
Maryland										
January 2000	W	W	W	W	149.2	615.4	77.4	882.6	226.5	1,498.0
December 1999	W	570.3	W	54.2	179.1	624.5	78.0	W	257.0	1,489.4
January 1999	W	500.1	W	51.1	W	551.3	W	904.9	270.2	1,456.2
New Jersey										
January 2000	367.1	2,398.8	W	NA	W	2,922.1	W	6,320.3	612.7	9,242.4
December 1999	428.8	3,456.0	107.3	429.3	536.1	3,885.3	84.1	5,439.6	620.2	9,324.9
January 1999	295.8	1,937.2	93.4	NA	389.2	2,421.0	92.7	5,720.9	481.9	8,141.9
New York										
January 2000	234.6	947.0	19.5	NA	254.1	1,036.8	357.3	4,923.3	611.4	5,960.1
December 1999	W	W	W	W	331.2	1,352.5	283.5	4,244.4	614.6	5,596.9
January 1999	W	W	W	W	273.8	1,029.8	311.6	5,231.2	585.5	6,261.0
Pennsylvania										
January 2000	419.5	2,439.7	W	NA	W	2,493.8	W	3,597.0	861.3	6,090.9
December 1999	454.6	2,926.7	34.8	46.8	489.5	2,973.6	409.0	3,556.8	898.5	6,530.4
January 1999	399.0	2,448.6	22.7	NA	421.7	2,492.1	379.6	4,363.2	801.3	6,855.4

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										
January 2000	2,733.6	8,773.2	607.6	1,819.0	3,341.2	10,592.2	469.9	2,663.5	3,811.1	13,255.6
December 1999	2,933.9	9,563.0	781.2	1,924.9	3,715.2	11,487.9	539.6	2,682.8	4,254.8	14,170.7
January 1999	2,464.7	8,583.2	682.5	1,764.5	3,147.2	10,347.7	653.7	3,009.2	3,800.8	13,356.9
Florida										
January 2000	1,050.9	2,122.1	176.3	397.7	1,227.2	2,519.8	88.2	498.2	1,315.4	3,018.0
December 1999	1,131.6	2,161.1	267.7	635.9	1,399.4	2,797.0	67.7	520.8	1,467.0	3,317.8
January 1999	916.4	2,349.0	232.0	514.7	1,148.4	2,863.7	34.4	440.4	1,182.7	3,304.1
Georgia										
January 2000	855.4	1,940.1	183.1	224.4	1,038.5	2,164.5	34.4	345.9	1,072.9	2,510.4
December 1999	834.4	2,186.5	208.8	238.4	1,043.2	2,425.0	21.8	328.9	1,065.0	2,753.9
January 1999	655.7	1,831.8	158.7	251.0	814.4	2,082.8	42.1	388.9	856.5	2,471.7
North Carolina										
January 2000	278.5	1,684.6	136.2	578.4	414.7	2,263.0	80.1	432.2	494.8	2,695.2
December 1999	342.1	2,119.1	166.3	551.7	508.4	2,670.8	87.7	495.5	596.1	3,166.3
January 1999	336.8	1,745.3	118.2	531.7	455.0	2,277.0	197.9	599.9	652.9	2,877.0
South Carolina										
January 2000	W	W	W	W	349.4	1,067.2	40.9	189.6	390.4	1,256.8
December 1999	W	W	W	W	405.5	1,004.1	54.5	186.2	460.0	1,190.2
January 1999	249.2	832.9	W	134.5	W	967.4	W	245.1	423.1	1,212.5
Virginia										
January 2000	159.6	1,921.2	W	340.0	W	2,261.2	W	1,066.4	328.8	3,327.5
December 1999	185.0	1,951.5	W	291.6	W	2,243.2	W	1,036.2	360.9	3,279.3
January 1999	236.9	1,597.7	114.9	259.0	351.8	1,856.7	117.3	1,190.7	469.1	3,047.4
West Virginia										
January 2000	W	W	W	W	W	316.5	W	131.2	208.8	447.7
December 1999	W	W	W	W	W	348.0	W	115.3	305.7	463.2
January 1999	69.6	226.5	W	73.6	W	300.1	W	144.1	216.5	444.1
PAD District II										
January 2000	4,901.1	22,622.7	1,980.9	1,544.5	6,882.1	24,167.3	971.1	4,788.9	7,853.1	28,956.2
December 1999	5,139.8	24,504.9	1,996.3	2,144.5	7,136.1	26,649.4	1,440.0	5,499.4	8,576.1	32,148.8
January 1999	4,886.5	21,462.3	2,127.2	2,339.3	7,013.7	23,801.6	NA	5,554.7	8,635.7	29,356.3
Illinois										
January 2000	W	2,588.8	W	34.4	541.3	2,623.1	58.0	1,193.4	599.3	3,816.5
December 1999	W	2,051.2	W	105.6	549.0	2,156.8	93.6	1,325.2	642.6	3,481.9
January 1999	W	2,384.2	W	101.5	626.8	2,485.7	NA	1,253.7	931.5	3,739.4
Indiana										
January 2000	W	2,267.5	W	99.0	908.7	2,366.4	39.0	375.5	947.7	2,741.9
December 1999	699.3	2,536.5	123.6	148.5	822.8	2,685.0	120.8	494.5	943.6	3,179.4
January 1999	799.3	2,326.8	33.4	180.5	832.7	2,507.3	NA	398.2	1,021.5	2,905.4
Iowa										
January 2000	W	1,167.1	W	24.2	151.9	1,191.3	3.4	41.8	155.3	1,233.1
December 1999	W	1,425.2	W	37.7	160.4	1,462.9	19.5	69.9	179.8	1,532.8
January 1999	NA	1,187.1	6.7	45.0	NA	1,232.1	NA	186.4	NA	1,418.4
Kansas										
January 2000	171.2	1,387.8	W	58.2	W	1,446.0	W	39.0	252.4	1,485.0
December 1999	216.5	1,523.5	W	152.7	W	1,676.1	W	98.5	289.4	1,774.7
January 1999	W	1,295.4	W	59.1	246.9	1,354.5	NA	NA	256.6	1,466.9
Kentucky										
January 2000	430.7	1,137.8	W	148.8	W	1,286.6	W	381.3	750.0	1,667.8
December 1999	437.7	1,206.8	W	191.7	W	1,398.5	W	369.2	809.6	1,767.7
January 1999	332.6	1,059.5	W	165.0	W	1,224.5	W	405.8	665.6	1,630.3
Michigan										
January 2000	357.0	1,761.3	W	57.3	W	1,818.6	W	564.0	505.3	2,382.6
December 1999	385.4	1,986.7	W	70.0	W	2,056.7	W	655.2	555.6	2,711.9
January 1999	W	1,714.4	W	207.5	560.9	1,921.9	64.8	473.1	625.8	2,394.9
Minnesota										
January 2000	W	944.8	W	186.2	139.7	1,131.1	127.0	187.5	266.7	1,318.5
December 1999	153.9	1,238.6	21.0	192.2	174.9	1,430.8	133.0	285.3	307.9	1,716.0
January 1999	W	818.5	W	250.1	146.7	1,068.5	NA	430.6	380.8	1,499.1
Missouri										
January 2000	238.2	1,767.2	W	35.3	W	1,802.5	W	70.1	300.5	1,872.6
December 1999	235.5	1,904.4	W	73.7	W	1,978.1	W	105.2	305.8	2,083.3
January 1999	220.5	1,664.2	17.9	102.7	238.4	1,766.9	NA	83.7	274.8	1,850.6

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										
January 2000	31.3	659.2	W	24.8	W	684.0	W	15.4	91.0	699.4
December 1999	38.7	751.5	W	38.0	W	789.5	W	21.3	177.2	810.8
January 1999	W	681.2	W	49.7	NA	731.0	NA	31.6	NA	762.6
North Dakota										
January 2000	17.6	339.4	W	W	W	W	W	W	99.5	404.4
December 1999	W	400.8	W	W	5.4	W	W	W	W	480.2
January 1999	31.7	304.4	—	NA	31.7	365.0	NA	57.5	NA	422.5
Ohio										
January 2000	W	2,197.6	W	245.7	1,740.3	2,443.3	199.6	977.1	1,939.8	3,420.4
December 1999	1,386.9	2,219.9	W	287.9	W	2,507.8	W	1,040.2	2,128.7	3,548.0
January 1999	W	2,070.5	W	260.5	1,516.5	2,331.0	113.4	1,126.8	1,629.9	3,457.7
Oklahoma										
January 2000	121.0	2,272.7	W	W	W	W	W	W	995.2	2,487.6
December 1999	W	2,777.9	758.4	W	W	W	W	W	1,013.6	3,080.6
January 1999	W	2,332.1	990.2	W	W	W	W	W	1,199.6	2,538.3
South Dakota										
January 2000	W	371.0	—	4.1	W	375.1	W	10.0	11.7	385.1
December 1999	8.4	430.5	W	5.6	W	436.1	W	16.6	W	452.7
January 1999	11.2	383.2	—	W	11.2	W	NA	W	12.2	410.0
Tennessee										
January 2000	554.0	2,402.1	187.0	226.0	741.0	2,628.1	8.0	331.9	749.0	2,960.0
December 1999	628.6	2,482.5	218.0	354.2	846.6	2,836.7	21.4	343.2	868.1	3,179.9
January 1999	563.2	2,002.1	263.9	366.9	827.1	2,369.0	NA	272.1	842.2	2,641.2
Wisconsin										
January 2000	W	1,358.5	—	229.5	W	1,588.1	W	493.2	189.9	2,081.3
December 1999	W	1,568.9	—	252.4	W	1,821.3	W	527.6	244.9	2,348.9
January 1999	W	1,238.8	W	312.1	216.6	1,550.9	NA	667.8	248.6	2,218.8
PAD District III										
January 2000	1,637.0	18,684.3	W	5,216.7	W	23,900.9	W	2,303.5	3,331.4	26,204.5
December 1999	1,763.1	20,952.1	W	6,654.6	W	27,606.8	W	1,955.4	3,817.9	29,562.2
January 1999	1,475.7	18,230.1	1,780.6	6,484.8	3,256.3	24,714.9	196.5	4,649.0	3,452.8	29,363.9
Alabama										
January 2000	224.1	1,052.6	126.2	158.6	350.3	1,211.2	24.5	189.1	374.8	1,400.3
December 1999	223.9	1,235.5	101.2	219.6	325.1	1,455.1	28.5	208.4	353.6	1,663.4
January 1999	185.5	1,082.5	211.0	129.9	396.5	1,212.4	49.4	252.7	445.9	1,465.1
Arkansas										
January 2000	148.1	940.5	W	392.0	W	1,332.6	W	91.9	267.1	1,424.5
December 1999	171.3	1,147.7	W	367.5	W	1,515.1	W	63.1	291.2	1,578.2
January 1999	188.5	1,193.9	W	508.3	W	1,702.2	W	NA	240.7	1,807.4
Louisiana										
January 2000	171.6	1,344.9	229.5	2,707.4	401.2	4,052.4	43.2	480.4	444.4	4,532.7
December 1999	189.5	1,549.6	316.5	3,400.0	506.1	4,949.6	49.1	701.5	555.2	5,651.1
January 1999	W	1,541.5	428.2	3,334.9	W	4,876.4	W	878.0	608.1	5,754.4
Mississippi										
January 2000	182.9	1,118.7	W	414.9	W	1,533.6	W	118.8	263.3	1,652.4
December 1999	178.9	1,078.4	W	540.4	W	1,618.8	W	67.3	266.0	1,686.0
January 1999	W	1,077.5	W	1,022.7	W	2,100.2	W	138.9	172.6	2,239.2
New Mexico										
January 2000	116.8	773.1	—	92.2	116.8	865.3	—	—	116.8	865.3
December 1999	130.7	907.4	—	82.8	130.7	990.2	—	—	130.7	990.2
January 1999	105.6	812.6	—	61.1	105.6	873.8	—	—	105.6	873.8
Texas										
January 2000	793.4	13,454.4	992.5	1,451.5	1,785.8	14,905.9	79.2	1,423.4	1,865.0	16,329.3
December 1999	868.8	15,033.6	1,263.7	2,044.4	2,132.5	17,078.0	88.8	915.3	2,221.4	17,993.3
January 1999	743.1	12,522.2	1,065.1	1,427.8	1,808.2	13,950.0	NA	3,274.2	1,879.9	17,224.2
PAD District IV										
January 2000	906.6	3,188.8	W	W	W	W	W	W	1,455.0	3,532.0
December 1999	1,048.0	3,641.1	W	W	W	W	W	W	1,701.8	3,990.0
January 1999	751.9	3,214.3	368.2	444.1	1,120.1	3,658.4	NA	NA	1,264.9	3,672.9
Colorado										
January 2000	164.7	910.2	W	W	W	W	W	W	269.3	1,043.2
December 1999	W	1,117.8	W	W	W	W	W	W	307.8	1,253.1
January 1999	W	W	W	W	191.4	1,132.2	NA	NA	191.8	1,146.7

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										
January 2000	W	W	W	W	87.5	W	-	W	87.5	611.7
December 1999	W	548.9	W	W	164.7	W	-	W	164.7	654.1
January 1999	W	509.4	W	133.9	89.0	643.2	NA	-	92.4	643.2
Montana										
January 2000	W	W	-	W	W	389.0	W	-	271.9	389.0
December 1999	W	W	-	W	W	532.9	W	-	296.0	532.9
January 1999	166.1	426.4	-	-	166.1	426.4	NA	-	166.4	426.4
Utah										
January 2000	W	789.7	W	79.5	W	869.3	W	-	358.0	869.3
December 1999	327.5	782.3	W	98.4	W	880.7	W	-	392.2	880.7
January 1999	226.9	814.3	7.3	129.1	234.3	943.4	NA	-	374.9	943.4
Wyoming										
January 2000	266.5	606.4	W	W	W	W	W	W	468.4	618.8
December 1999	284.2	W	W	W	W	669.2	W	-	541.1	669.2
January 1999	W	W	W	W	439.4	513.2	-	-	439.4	513.2
PAD District V										
January 2000	1,821.6	11,455.9	1,406.3	W	3,227.9	W	109.9	W	3,337.8	12,927.5
December 1999	2,369.3	14,900.5	1,920.5	W	4,289.8	W	76.4	W	4,366.1	16,643.2
January 1999	1,565.2	10,797.1	1,018.8	1,639.4	2,584.0	12,436.5	124.3	157.7	2,708.3	12,594.2
Alaska										
January 2000	W	W	W	41.6	93.5	W	W	W	179.7	198.5
December 1999	W	W	W	38.5	131.6	W	75.3	W	206.9	310.7
January 1999	W	W	W	W	129.4	W	W	W	252.9	260.3
Arizona										
January 2000	W	W	W	W	386.6	1,047.2	-	-	386.6	1,047.2
December 1999	W	W	W	W	601.4	1,144.3	-	-	601.4	1,144.3
January 1999	W	W	W	W	330.0	970.1	-	-	330.0	970.1
California										
January 2000	W	7,421.8	W	87.8	1,462.6	7,509.6	-	-	1,462.6	7,509.6
December 1999	W	10,131.9	W	148.8	1,871.6	10,280.7	-	-	1,871.6	10,280.7
January 1999	1,089.3	6,916.1	NA	382.3	1,092.7	7,298.4	-	NA	1,092.7	7,299.1
Hawaii										
January 2000	31.2	NA	W	NA	W	NA	-	-	W	NA
December 1999	42.4	NA	W	NA	W	NA	-	-	W	NA
January 1999	31.4	46.2	W	68.6	W	114.8	-	-	W	114.8
Nevada										
January 2000	38.4	W	W	W	W	532.2	W	-	W	532.2
December 1999	51.6	W	W	W	W	735.3	W	-	W	735.3
January 1999	W	W	W	W	72.9	527.9	-	-	W	527.9
Oregon										
January 2000	W	W	W	387.4	350.3	W	-	W	350.3	1,343.6
December 1999	W	W	W	494.0	332.8	W	-	W	332.8	1,669.5
January 1999	W	869.7	W	397.8	355.7	1,267.5	-	-	355.7	1,267.5
Washington										
January 2000	W	1,408.3	W	758.3	454.8	2,166.5	-	26.0	454.8	2,192.5
December 1999	94.9	1,599.3	W	744.8	W	2,344.1	W	23.1	806.5	2,367.2
January 1999	W	W	218.7	677.2	W	W	W	W	307.3	2,154.4

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 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								
January 2000	4,226.4	3,590.7	9,579.3	5,069.7	13,805.6	8,660.4	495.3	248.7
December 1999 ...	4,361.5	3,652.4	10,321.5	5,350.7	14,682.9	9,003.0	392.7	248.7
January 1999	4,366.3	7,581.3	12,770.2	10,392.5	17,136.5	17,973.9	497.6	234.0
PAD District I								
January 2000	3,316.3	2,717.9	5,756.8	515.3	9,073.1	3,233.2	W	W
December 1999 ...	2,789.5	3,051.7	5,575.1	435.0	8,364.6	3,486.8	W	W
January 1999	3,161.0	4,923.6	7,760.4	5,280.0	10,921.4	10,203.6	W	211.8
Subdistrict IA								
January 2000	W	W	W	NA	W	W	W	W
December 1999 ...	W	W	W	W	W	W	W	W
January 1999	W	W	W	W	W	W	W	W
Subdistrict IB								
January 2000	2,411.4	1,839.7	2,727.7	365.0	5,139.2	2,204.7	W	W
December 1999 ...	1,883.0	2,131.5	NA	223.2	4,087.2	2,354.7	W	W
January 1999	2,710.6	2,811.6	3,350.2	2,518.5	6,060.9	5,330.1	W	188.4
Subdistrict IC								
January 2000	W	W	W	23.1	W	W	20.0	W
December 1999 ...	W	W	W	W	W	W	24.9	W
January 1999	W	W	W	W	W	W	10.3	W
PAD District II								
January 2000	W	W	91.3	W	W	328.3	3.3	W
December 1999 ...	W	W	93.7	267.4	W	W	11.7	W
January 1999	W	W	W	W	91.1	513.2	21.1	0.9
PAD District III								
January 2000	W	363.5	W	3,587.0	1,833.1	3,950.6	W	W
December 1999 ...	W	W	W	W	2,442.9	4,018.0	-	W
January 1999	W	W	NA	W	W	5,424.7	-	W
PAD District IV								
January 2000	-	W	W	W	W	76.3	-	-
December 1999 ...	-	W	W	W	W	W	-	-
January 1999	-	W	W	W	W	NA	-	-
PAD District V								
January 2000	NA	W	1,896.4	W	2,785.9	1,072.0	W	W
December 1999 ...	NA	W	2,273.5	W	3,746.7	1,039.8	W	W
January 1999	1,181.5	581.5	1,741.5	NA	2,923.1	NA	W	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	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
United States								
January 2000	146,453.5	12,088.5	73,069.9	231,611.9	17,684.0	1,875.5	12,041.9	31,601.5
December 1999	176,120.8	14,759.1	84,609.0	275,488.9	22,109.9	2,352.7	14,669.5	39,132.2
January 1999	141,190.6	12,768.8	68,628.6	222,588.0	20,730.1	1,990.6	13,772.8	36,493.6
PAD District I								
January 2000	48,296.2	—	28,071.4	76,367.6	7,346.7	—	4,747.2	12,093.9
December 1999	57,368.5	—	32,660.0	90,028.5	8,952.5	—	5,718.3	14,670.7
January 1999	45,626.8	—	27,903.0	73,529.8	8,190.4	—	5,298.7	13,489.1
Subdistrict IA								
January 2000	2,392.0	—	8,976.9	11,368.9	220.2	—	1,157.7	1,377.9
December 1999	2,723.3	—	10,088.4	12,811.7	249.7	—	1,358.7	1,608.5
January 1999	1,584.7	—	9,353.4	10,938.1	176.2	—	1,436.1	1,612.3
Connecticut								
January 2000	—	—	2,537.1	2,537.1	—	—	339.9	339.9
December 1999	—	—	2,888.0	2,888.0	—	—	406.1	406.1
January 1999	—	—	2,355.2	2,355.2	—	—	402.6	402.6
Maine								
January 2000	1,458.6	—	—	1,458.6	125.7	—	—	125.7
December 1999	1,694.8	—	—	1,694.8	147.0	—	—	147.0
January 1999	771.1	—	844.2	1,615.3	72.5	—	91.8	164.3
Massachusetts								
January 2000	—	—	4,781.3	4,781.3	—	—	615.8	615.8
December 1999	—	—	5,305.9	5,305.9	—	—	720.9	720.9
January 1999	—	—	4,516.9	4,516.9	—	—	702.0	702.0
New Hampshire								
January 2000	330.9	—	826.0	1,156.9	34.3	—	91.4	125.7
December 1999	353.0	—	921.8	1,274.8	37.7	—	104.0	141.7
January 1999	294.4	—	742.7	1,037.1	38.2	—	104.0	142.2
Rhode Island								
January 2000	—	—	832.5	832.5	—	—	110.6	110.6
December 1999	—	—	972.7	972.7	—	—	127.8	127.8
January 1999	—	—	894.4	894.4	—	—	135.6	135.6
Vermont								
January 2000	602.5	—	—	602.5	60.2	—	—	60.2
December 1999	675.5	—	—	675.5	65.0	—	—	65.0
January 1999	519.2	—	—	519.2	65.6	—	—	65.6
Subdistrict IB								
January 2000	11,922.8	—	15,943.9	27,866.7	1,107.8	—	2,900.8	4,008.6
December 1999	14,330.8	—	18,717.5	33,048.3	1,347.7	—	3,490.7	4,838.4
January 1999	11,421.0	—	15,524.0	26,945.0	1,322.6	—	3,102.7	4,425.3
Delaware								
January 2000	—	—	770.9	770.9	—	—	122.1	122.1
December 1999	—	—	941.5	941.5	—	—	168.5	168.5
January 1999	—	—	617.7	617.7	—	—	135.8	135.8
District of Columbia								
January 2000	—	—	119.3	119.3	—	—	62.1	62.1
December 1999	—	—	136.2	136.2	—	—	72.8	72.8
January 1999	—	—	114.8	114.8	—	—	NA	NA
Maryland								
January 2000	338.5	—	2,740.8	3,079.4	39.4	—	602.8	642.1
December 1999	426.8	—	3,293.8	3,720.6	51.6	—	751.4	803.0
January 1999	334.6	—	2,629.5	2,964.2	50.1	—	670.4	720.5
New Jersey								
January 2000	—	—	6,149.5	6,149.5	—	—	988.7	988.7
December 1999	—	—	7,153.3	7,153.3	—	—	1,152.1	1,152.1
January 1999	—	—	6,313.7	6,313.7	—	—	1,064.6	1,064.6
New York								
January 2000	4,691.5	—	4,191.9	8,883.4	342.1	—	714.3	1,056.4
December 1999	5,503.9	—	4,812.3	10,316.2	397.8	—	848.5	1,246.2
January 1999	4,710.5	—	3,765.1	8,475.5	435.0	—	708.5	1,143.5
Pennsylvania								
January 2000	6,892.8	—	1,971.5	8,864.3	726.4	—	410.9	1,137.3
December 1999	8,400.1	—	2,380.4	10,780.5	898.3	—	497.5	1,395.7
January 1999	6,376.0	—	2,083.2	8,459.1	837.5	—	454.5	1,292.0

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								
January 2000	26,498.5	1,487.5	19,136.9	47,122.8	190,636.0	15,451.5	104,248.7	310,336.3
December 1999	33,379.5	1,969.5	23,110.5	58,459.5	231,610.3	19,081.4	122,389.0	373,080.6
January 1999	35,702.0	2,427.3	23,373.1	61,502.5	197,622.7	17,186.7	105,774.6	320,584.0
PAD District I								
January 2000	11,188.0	—	9,529.9	20,717.9	66,830.9	—	42,348.5	109,179.4
December 1999	13,788.0	—	11,325.6	25,113.6	80,109.0	—	49,703.8	129,812.8
January 1999	14,742.9	—	12,181.0	26,924.0	68,560.2	—	45,382.7	113,942.9
Subdistrict IA								
January 2000	324.4	—	1,926.5	2,250.8	2,936.5	—	12,061.2	14,997.7
December 1999	340.4	—	2,250.3	2,590.7	3,313.5	—	13,697.4	17,010.9
January 1999	319.5	—	2,615.1	2,934.7	2,080.5	—	13,404.5	15,485.0
Connecticut								
January 2000	—	—	593.2	593.2	—	—	3,470.2	3,470.2
December 1999	—	—	706.2	706.2	—	—	4,000.3	4,000.3
January 1999	—	—	726.8	726.8	—	—	3,484.5	3,484.5
Maine								
January 2000	174.5	—	—	174.5	1,758.8	—	—	1,758.8
December 1999	189.2	—	—	189.2	2,031.0	—	—	2,031.0
January 1999	130.4	—	163.1	293.5	974.0	—	1,099.1	2,073.1
Massachusetts								
January 2000	—	—	1,028.5	1,028.5	—	—	6,425.6	6,425.6
December 1999	—	—	1,187.1	1,187.1	—	—	7,213.9	7,213.9
January 1999	—	—	1,318.6	1,318.6	—	—	6,537.6	6,537.6
New Hampshire								
January 2000	47.6	—	132.8	180.4	412.7	—	1,050.2	1,463.0
December 1999	46.1	—	146.4	192.5	436.8	—	1,172.2	1,609.0
January 1999	56.7	—	162.0	218.7	389.3	—	1,008.7	1,398.0
Rhode Island								
January 2000	—	—	172.0	172.0	—	—	1,115.1	1,115.1
December 1999	—	—	210.6	210.6	—	—	1,311.1	1,311.1
January 1999	—	—	244.6	244.6	—	—	1,274.6	1,274.6
Vermont								
January 2000	102.3	—	—	102.3	765.0	—	—	765.0
December 1999	105.1	—	—	105.1	845.6	—	—	845.6
January 1999	132.4	—	—	132.4	717.2	—	—	717.2
Subdistrict IB								
January 2000	1,941.5	—	6,563.9	8,505.5	14,972.2	—	25,408.6	40,380.8
December 1999	2,405.9	—	7,747.7	10,153.7	18,084.5	—	29,956.0	48,040.4
January 1999	2,736.7	—	8,211.2	10,947.9	15,480.3	—	26,837.8	42,318.2
Delaware								
January 2000	—	—	139.7	139.7	—	—	1,032.7	1,032.7
December 1999	—	—	179.9	179.9	—	—	1,289.9	1,289.9
January 1999	—	—	148.3	148.3	—	—	901.8	901.8
District of Columbia								
January 2000	—	—	106.0	106.0	—	—	287.4	287.4
December 1999	—	—	123.5	123.5	—	—	332.5	332.5
January 1999	—	—	NA	NA	—	—	NA	NA
Maryland								
January 2000	68.5	—	867.7	936.2	446.3	—	4,211.3	4,657.6
December 1999	95.6	—	1,092.9	1,188.5	574.1	—	5,138.1	5,712.2
January 1999	90.6	—	1,181.6	1,272.3	475.3	—	4,481.6	4,956.9
New Jersey								
January 2000	—	—	2,318.6	2,318.6	—	—	9,456.8	9,456.8
December 1999	—	—	2,711.8	2,711.8	—	—	11,017.2	11,017.2
January 1999	—	—	3,062.0	3,062.0	—	—	10,440.3	10,440.3
New York								
January 2000	674.6	—	2,542.4	3,216.9	5,708.2	—	7,448.6	13,156.8
December 1999	802.7	—	2,895.0	3,697.7	6,704.3	—	8,555.8	15,260.1
January 1999	929.6	—	2,867.0	3,796.6	6,075.0	—	7,340.5	13,415.5
Pennsylvania								
January 2000	1,198.5	—	589.5	1,788.0	8,817.6	—	2,971.9	11,789.5
December 1999	1,507.6	—	744.6	2,252.3	10,806.0	—	3,622.5	14,428.5
January 1999	1,716.5	—	802.6	2,519.1	8,930.0	—	3,340.2	12,270.2

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	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Subdistrict IC								
January 2000	33,981.4	—	3,150.6	37,132.0	6,018.8	—	688.6	6,707.4
December 1999	40,314.4	—	3,854.1	44,168.5	7,355.1	—	868.8	8,223.9
January 1999	32,621.1	—	3,025.6	35,646.7	6,691.6	—	760.0	7,451.6
Florida								
January 2000	12,208.7	—	—	12,208.7	2,410.0	—	—	2,410.0
December 1999	13,429.5	—	—	13,429.5	2,773.8	—	—	2,773.8
January 1999	11,602.2	—	—	11,602.2	2,729.6	—	—	2,729.6
Georgia								
January 2000	7,641.3	—	—	7,641.3	1,413.5	—	—	1,413.5
December 1999	9,193.9	—	—	9,193.9	1,751.3	—	—	1,751.3
January 1999	7,209.6	—	—	7,209.6	1,423.1	—	—	1,423.1
North Carolina								
January 2000	6,323.7	—	—	6,323.7	1,064.9	—	—	1,064.9
December 1999	8,136.5	—	—	8,136.5	1,398.9	—	—	1,398.9
January 1999	6,562.8	—	—	6,562.8	1,302.2	—	—	1,302.2
South Carolina								
January 2000	3,867.0	—	—	3,867.0	593.5	—	—	593.5
December 1999	4,625.6	—	—	4,625.6	723.5	—	—	723.5
January 1999	3,512.1	—	—	3,512.1	596.7	—	—	596.7
Virginia								
January 2000	2,737.1	—	3,150.6	5,887.6	400.9	—	688.6	1,089.5
December 1999	3,541.0	—	3,854.1	7,395.1	530.9	—	868.8	1,399.7
January 1999	2,728.3	—	3,025.6	5,753.9	486.8	—	760.0	1,246.8
West Virginia								
January 2000	1,203.6	—	—	1,203.6	136.1	—	—	136.1
December 1999	1,387.8	—	—	1,387.8	176.7	—	—	176.7
January 1999	1,006.1	—	—	1,006.1	153.1	—	—	153.1
PAD District II								
January 2000	58,793.1	4,443.5	9,566.9	72,803.5	5,889.0	855.6	1,556.1	8,300.7
December 1999	70,559.3	5,633.3	10,852.2	87,044.8	7,301.7	1,046.0	1,847.3	10,195.0
January 1999	54,644.5	4,436.5	7,088.3	66,169.3	7,113.7	729.6	1,806.3	9,649.6
Illinois								
January 2000	3,855.9	—	4,705.8	8,561.7	336.3	—	979.8	1,316.1
December 1999	4,619.0	—	5,256.7	9,875.6	422.9	—	1,136.5	1,559.4
January 1999	3,729.9	—	4,121.4	7,851.3	403.6	—	NA	1,699.0
Indiana								
January 2000	4,998.3	—	979.6	5,977.9	583.1	—	114.2	697.3
December 1999	5,994.9	—	1,150.0	7,144.9	730.4	—	146.5	876.8
January 1999	4,385.0	—	776.8	5,161.8	759.7	—	150.0	909.7
Iowa								
January 2000	3,000.0	—	—	3,000.0	462.0	—	—	462.0
December 1999	3,584.2	—	—	3,584.2	585.0	—	—	585.0
January 1999	2,805.4	—	—	2,805.4	328.3	—	—	328.3
Kansas								
January 2000	3,093.6	—	—	3,093.6	159.7	—	—	159.7
December 1999	3,697.5	—	—	3,697.5	189.0	—	—	189.0
January 1999	2,944.1	—	—	2,944.1	167.5	—	—	167.5
Kentucky								
January 2000	2,794.8	—	974.2	3,768.9	293.1	—	150.6	443.7
December 1999	3,518.9	—	1,172.2	4,691.1	404.4	—	191.4	595.7
January 1999	2,546.1	—	852.8	3,398.9	371.3	—	185.5	556.8
Michigan								
January 2000	9,927.1	—	—	9,927.1	728.4	—	—	728.4
December 1999	11,275.2	—	—	11,275.2	897.8	—	—	897.8
January 1999	8,718.9	—	—	8,718.9	1,225.7	—	—	1,225.7
Minnesota								
January 2000	—	4,443.5	—	4,443.5	—	855.6	—	855.6
December 1999	—	5,633.3	—	5,633.3	—	1,046.0	—	1,046.0
January 1999	—	4,436.5	—	4,436.5	—	729.6	—	729.6
Missouri								
January 2000	4,515.1	—	1,434.5	5,949.6	267.8	—	174.0	441.8
December 1999	5,376.7	—	1,591.5	6,968.2	314.2	—	206.6	520.8
January 1999	5,130.8	—	—	5,130.8	482.1	—	—	482.1

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								
January 2000	8,922.1	—	1,039.5	9,961.5	48,922.2	—	4,878.7	53,800.9
December 1999	11,041.7	—	1,327.5	12,369.2	58,711.1	—	6,050.5	64,761.5
January 1999	11,686.7	—	1,354.7	13,041.4	50,999.4	—	5,140.4	56,139.7
Florida								
January 2000	3,754.6	—	—	3,754.6	18,373.3	—	—	18,373.3
December 1999	4,301.4	—	—	4,301.4	20,504.7	—	—	20,504.7
January 1999	4,895.7	—	—	4,895.7	19,227.5	—	—	19,227.5
Georgia								
January 2000	1,888.0	—	—	1,888.0	10,942.8	—	—	10,942.8
December 1999	2,432.8	—	—	2,432.8	13,377.9	—	—	13,377.9
January 1999	2,404.3	—	—	2,404.3	11,037.0	—	—	11,037.0
North Carolina								
January 2000	1,595.7	—	—	1,595.7	8,984.3	—	—	8,984.3
December 1999	2,130.3	—	—	2,130.3	11,665.7	—	—	11,665.7
January 1999	2,261.5	—	—	2,261.5	10,126.5	—	—	10,126.5
South Carolina								
January 2000	854.0	—	—	854.0	5,314.5	—	—	5,314.5
December 1999	1,079.2	—	—	1,079.2	6,428.2	—	—	6,428.2
January 1999	1,056.9	—	—	1,056.9	5,165.7	—	—	5,165.7
Virginia								
January 2000	670.5	—	1,039.5	1,710.0	3,808.5	—	4,878.7	8,687.1
December 1999	879.0	—	1,327.5	2,206.5	4,950.9	—	6,050.5	11,001.4
January 1999	868.2	—	1,354.7	2,222.9	4,083.3	—	5,140.4	9,223.6
West Virginia								
January 2000	159.2	—	—	159.2	1,498.9	—	—	1,498.9
December 1999	219.1	—	—	219.1	1,783.6	—	—	1,783.6
January 1999	200.1	—	—	200.1	1,359.4	—	—	1,359.4
PAD District II								
January 2000	8,131.7	253.9	1,948.1	10,333.6	72,813.8	5,553.0	13,071.0	91,437.9
December 1999	10,333.0	305.1	2,369.0	13,007.1	88,194.0	6,984.4	15,068.5	110,246.9
January 1999	11,259.0	687.2	2,239.4	14,185.6	73,017.2	5,853.3	11,134.0	90,004.5
Illinois								
January 2000	427.5	—	1,212.2	1,639.6	4,619.7	—	6,897.7	11,517.5
December 1999	582.8	—	1,437.5	2,020.3	5,624.7	—	7,830.6	13,455.3
January 1999	604.1	—	NA	2,155.0	4,737.6	—	6,967.7	11,705.3
Indiana								
January 2000	670.9	—	187.9	858.8	6,252.3	—	1,281.7	7,534.0
December 1999	869.9	—	242.0	1,111.9	7,595.2	—	1,538.4	9,133.6
January 1999	1,057.9	—	236.0	1,293.9	6,202.6	—	1,162.8	7,365.4
Iowa								
January 2000	187.4	—	—	187.4	3,649.4	—	—	3,649.4
December 1999	242.9	—	—	242.9	4,412.0	—	—	4,412.0
January 1999	247.4	—	—	247.4	3,381.2	—	—	3,381.2
Kansas								
January 2000	318.3	—	—	318.3	3,571.5	—	—	3,571.5
December 1999	402.5	—	—	402.5	4,288.9	—	—	4,288.9
January 1999	390.1	—	—	390.1	3,501.7	—	—	3,501.7
Kentucky								
January 2000	515.1	—	175.5	690.6	3,602.9	—	1,300.4	4,903.3
December 1999	709.3	—	218.0	927.3	4,632.5	—	1,581.5	6,214.1
January 1999	739.6	—	220.7	960.3	3,657.0	—	1,259.0	4,916.0
Michigan								
January 2000	1,270.9	—	—	1,270.9	11,926.4	—	—	11,926.4
December 1999	1,529.2	—	—	1,529.2	13,702.2	—	—	13,702.2
January 1999	1,871.9	—	—	1,871.9	11,816.5	—	—	11,816.5
Minnesota								
January 2000	141.9	253.9	—	395.8	141.9	5,553.0	—	5,694.9
December 1999	180.7	305.1	—	485.8	180.7	6,984.4	—	7,165.1
January 1999	—	687.2	—	687.2	—	5,853.3	—	5,853.3
Missouri								
January 2000	474.2	—	205.4	679.5	5,257.1	—	1,813.8	7,070.9
December 1999	612.9	—	251.6	864.5	6,303.8	—	2,049.8	8,353.5
January 1999	868.2	—	—	868.2	6,481.1	—	—	6,481.1

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	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Nebraska								
January 2000	1,635.5	—	—	1,635.5	183.4	—	—	183.4
December 1999	2,048.2	—	—	2,048.2	199.6	—	—	199.6
January 1999	1,622.4	—	—	1,622.4	107.1	—	—	107.1
North Dakota								
January 2000	721.1	—	—	721.1	51.8	—	—	51.8
December 1999	908.0	—	—	908.0	67.6	—	—	67.6
January 1999	687.8	—	—	687.8	NA	—	—	NA
Ohio								
January 2000	9,861.0	—	—	9,861.0	1,328.3	—	—	1,328.3
December 1999	11,829.7	—	—	11,829.7	1,692.0	—	—	1,692.0
January 1999	8,766.0	—	—	8,766.0	1,678.9	—	—	1,678.9
Oklahoma								
January 2000	4,138.8	—	—	4,138.8	182.7	—	—	182.7
December 1999	5,473.2	—	—	5,473.2	229.2	—	—	229.2
January 1999	3,987.8	—	—	3,987.8	201.1	—	—	201.1
South Dakota								
January 2000	842.6	—	—	842.6	44.6	—	—	44.6
December 1999	1,017.4	—	—	1,017.4	56.5	—	—	56.5
January 1999	819.7	—	—	819.7	63.5	—	—	63.5
Tennessee								
January 2000	5,819.9	—	—	5,819.9	1,099.6	—	—	1,099.6
December 1999	6,984.9	—	—	6,984.9	1,323.6	—	—	1,323.6
January 1999	5,040.1	—	—	5,040.1	1,104.5	—	—	1,104.5
Wisconsin								
January 2000	3,589.4	—	1,472.8	5,062.2	168.2	—	137.5	305.7
December 1999	4,231.6	—	1,681.8	5,913.4	189.5	—	166.4	355.9
January 1999	3,460.4	—	1,337.3	4,797.7	181.5	—	175.3	356.8
PAD District III								
January 2000	26,325.8	814.5	8,249.8	35,390.1	2,929.5	62.3	1,388.4	4,380.2
December 1999	32,219.3	1,027.5	9,373.9	42,620.6	3,828.5	73.3	1,663.6	5,565.5
January 1999	26,318.7	885.5	7,921.2	35,125.5	3,454.3	86.2	1,609.0	5,149.5
Alabama								
January 2000	3,811.6	—	—	3,811.6	581.0	—	—	581.0
December 1999	4,684.1	—	—	4,684.1	795.7	—	—	795.7
January 1999	3,607.2	—	—	3,607.2	649.7	—	—	649.7
Arkansas								
January 2000	2,534.0	—	—	2,534.0	211.8	—	—	211.8
December 1999	3,088.1	—	—	3,088.1	263.6	—	—	263.6
January 1999	2,652.2	—	—	2,652.2	310.8	—	—	310.8
Louisiana								
January 2000	3,729.0	—	—	3,729.0	569.9	—	—	569.9
December 1999	4,493.0	—	—	4,493.0	720.6	—	—	720.6
January 1999	W	—	W	3,759.6	660.2	—	—	660.2
Mississippi								
January 2000	2,467.0	—	—	2,467.0	306.3	—	—	306.3
December 1999	3,045.5	—	—	3,045.5	422.6	—	—	422.6
January 1999	2,462.2	—	—	2,462.2	321.1	—	—	321.1
New Mexico								
January 2000	1,241.1	412.0	—	1,653.1	90.9	45.9	—	136.8
December 1999	1,553.8	529.7	—	2,083.5	120.2	52.7	—	172.9
January 1999	W	W	—	1,832.4	124.8	52.8	—	177.5
Texas								
January 2000	12,543.2	402.5	8,249.8	21,195.5	1,169.6	16.4	1,388.4	2,574.3
December 1999	15,354.8	497.7	9,373.9	25,226.5	1,505.8	20.6	1,663.6	3,190.0
January 1999	12,429.8	W	W	20,811.8	1,387.7	33.4	1,609.0	3,030.1
PAD District IV								
January 2000	5,597.0	1,923.3	—	7,520.2	698.7	486.5	—	1,185.3
December 1999	6,862.9	2,259.6	—	9,122.5	924.1	571.9	—	1,496.0
January 1999	5,762.5	1,594.5	—	7,357.0	979.0	395.0	—	1,374.0
Colorado								
January 2000	1,756.0	1,632.4	—	3,388.4	267.1	460.1	—	727.2
December 1999	2,003.3	1,895.4	—	3,898.7	333.5	536.4	—	869.9
January 1999	1,832.1	1,381.3	—	3,213.4	419.0	380.1	—	799.1

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								
January 2000	117.0	—	—	117.0	1,935.8	—	—	1,935.8
December 1999	162.2	—	—	162.2	2,410.1	—	—	2,410.1
January 1999	146.6	—	—	146.6	1,876.0	—	—	1,876.0
North Dakota								
January 2000	35.6	—	—	35.6	808.5	—	—	808.5
December 1999	50.7	—	—	50.7	1,026.3	—	—	1,026.3
January 1999	59.0	—	—	59.0	785.9	—	—	785.9
Ohio								
January 2000	1,304.7	—	—	1,304.7	12,494.0	—	—	12,494.0
December 1999	1,703.8	—	—	1,703.8	15,225.5	—	—	15,225.5
January 1999	1,914.6	—	—	1,914.6	12,359.5	—	—	12,359.5
Oklahoma								
January 2000	732.3	—	—	732.3	5,053.8	—	—	5,053.8
December 1999	903.9	—	—	903.9	6,606.2	—	—	6,606.2
January 1999	843.3	—	—	843.3	5,032.2	—	—	5,032.2
South Dakota								
January 2000	47.6	—	—	47.6	934.9	—	—	934.9
December 1999	62.2	—	—	62.2	1,136.2	—	—	1,136.2
January 1999	68.8	—	—	68.8	952.1	—	—	952.1
Tennessee								
January 2000	1,510.6	—	—	1,510.6	8,430.1	—	—	8,430.1
December 1999	1,876.6	—	—	1,876.6	10,185.1	—	—	10,185.1
January 1999	1,902.3	—	—	1,902.3	8,046.8	—	—	8,046.8
Wisconsin								
January 2000	377.7	—	167.1	544.8	4,135.3	—	1,777.4	5,912.7
December 1999	443.5	—	219.9	663.4	4,864.6	—	2,068.1	6,932.7
January 1999	545.1	—	231.8	776.9	4,187.0	—	1,744.4	5,931.4
PAD District III								
January 2000	4,764.6	124.4	1,902.2	6,791.1	34,019.9	1,001.1	11,540.4	46,561.4
December 1999	6,117.5	174.5	2,256.7	8,548.7	42,165.4	1,275.2	13,294.2	56,734.8
January 1999	6,610.5	168.1	2,348.1	9,126.7	36,383.5	1,139.8	11,878.4	49,401.6
Alabama								
January 2000	890.0	—	—	890.0	5,282.6	—	—	5,282.6
December 1999	1,199.5	—	—	1,199.5	6,679.4	—	—	6,679.4
January 1999	1,207.7	—	—	1,207.7	5,464.6	—	—	5,464.6
Arkansas								
January 2000	429.7	—	—	429.7	3,175.5	—	—	3,175.5
December 1999	537.6	—	—	537.6	3,889.3	—	—	3,889.3
January 1999	652.2	—	—	652.2	3,615.2	—	—	3,615.2
Louisiana								
January 2000	881.7	—	—	881.7	5,180.6	—	—	5,180.6
December 1999	1,109.6	—	—	1,109.6	6,323.2	—	—	6,323.2
January 1999	1,220.6	—	—	1,220.6	W	—	W	5,640.4
Mississippi								
January 2000	567.8	—	—	567.8	3,341.1	—	—	3,341.1
December 1999	708.1	—	—	708.1	4,176.2	—	—	4,176.2
January 1999	725.8	—	—	725.8	3,509.1	—	—	3,509.1
New Mexico								
January 2000	161.4	66.9	—	228.2	1,493.3	524.8	—	2,018.1
December 1999	224.0	98.5	—	322.5	1,898.0	680.9	—	2,578.9
January 1999	245.8	88.1	—	333.8	W	W	—	2,343.8
Texas								
January 2000	1,834.0	57.5	1,902.2	3,793.6	15,546.7	476.3	11,540.4	27,563.4
December 1999	2,338.7	76.0	2,256.7	4,671.3	19,199.3	594.3	13,294.2	33,087.8
January 1999	2,558.5	80.0	2,348.1	4,986.6	16,376.0	W	W	28,828.5
PAD District IV								
January 2000	1,097.6	424.1	—	1,521.7	7,393.3	2,833.8	—	10,227.2
December 1999	1,392.4	534.4	—	1,926.7	9,179.4	3,365.8	—	12,545.2
January 1999	1,450.7	422.6	—	1,873.4	8,192.2	2,412.2	—	10,604.4
Colorado								
January 2000	319.5	363.9	—	683.5	2,342.7	2,456.4	—	4,799.1
December 1999	381.2	453.3	—	834.5	2,718.0	2,885.1	—	5,603.1
January 1999	456.9	359.9	—	816.8	2,708.0	2,121.2	—	4,829.3

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	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Idaho								
January 2000	998.5	—	—	998.5	80.6	—	—	80.6
December 1999	1,249.2	—	—	1,249.2	118.4	—	—	118.4
January 1999	1,068.9	—	—	1,068.9	109.4	—	—	109.4
Montana								
January 2000	W	W	—	885.4	41.2	—	—	41.2
December 1999	W	W	—	1,119.7	58.5	—	—	58.5
January 1999	780.5	53.2	—	833.6	49.6	—	—	49.6
Utah								
January 2000	W	W	—	1,728.9	301.8	26.4	—	328.3
December 1999	W	W	—	2,227.3	403.5	35.5	—	439.0
January 1999	1,563.5	160.1	—	1,723.6	391.6	14.9	—	406.6
Wyoming								
January 2000	519.1	—	—	519.1	8.0	—	—	8.0
December 1999	627.6	—	—	627.6	10.3	—	—	10.3
January 1999	517.5	—	—	517.5	9.4	—	—	9.4
PAD District V								
January 2000	7,441.4	4,907.2	27,181.8	39,530.4	820.0	471.1	4,350.4	5,641.5
December 1999	9,110.8	5,838.7	31,723.0	46,672.5	1,103.1	661.5	5,440.3	7,204.9
January 1999	8,838.1	5,852.2	25,716.1	40,406.4	992.7	779.8	5,058.9	6,831.4
Alaska								
January 2000	398.2	120.8	—	519.0	W	W	—	25.2
December 1999	W	W	—	614.1	W	W	—	32.2
January 1999	442.4	132.6	—	575.1	W	W	—	28.8
Arizona								
January 2000	870.7	808.0	2,342.0	4,020.7	64.7	86.2	294.5	445.5
December 1999	1,037.2	967.3	2,528.2	4,532.8	W	114.4	W	550.7
January 1999	1,192.6	2,010.9	1,019.1	4,222.6	W	270.2	W	562.5
California								
January 2000	W	—	W	24,904.6	W	—	W	4,063.3
December 1999	W	—	W	29,288.8	W	—	W	5,100.1
January 1999	NA	—	24,696.8	24,810.8	W	—	W	4,880.3
Hawaii								
January 2000	444.4	—	—	444.4	88.5	—	—	88.5
December 1999	543.8	—	—	543.8	124.0	—	—	124.0
January 1999	516.4	—	—	516.4	102.2	—	—	102.2
Nevada								
January 2000	W	870.5	W	1,551.5	W	W	W	182.5
December 1999	797.7	W	W	1,845.4	W	W	—	262.2
January 1999	796.4	942.4	—	1,738.8	W	W	—	241.6
Oregon								
January 2000	1,540.4	1,270.3	—	2,810.7	100.9	95.1	—	196.0
December 1999	1,884.3	1,549.0	—	3,433.3	141.2	130.7	—	271.9
January 1999	NA	1,322.2	NA	3,273.5	131.9	131.5	—	263.3
Washington								
January 2000	3,441.8	1,837.7	—	5,279.5	492.6	NA	—	640.5
December 1999	4,272.7	2,141.7	—	6,414.4	659.4	NA	—	863.8
January 1999	3,825.1	1,444.0	—	5,269.2	583.5	NA	—	752.6

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
Idaho								
January 2000	139.3	—	—	139.3	1,218.4	—	—	1,218.4
December 1999	181.4	—	—	181.4	1,548.9	—	—	1,548.9
January 1999	186.8	—	—	186.8	1,365.1	—	—	1,365.1
Montana								
January 2000	W	W	—	176.4	W	W	—	1,103.0
December 1999	W	W	—	244.7	W	W	—	1,422.9
January 1999	209.2	13.4	—	222.6	1,039.3	66.6	—	1,105.9
Utah								
January 2000	W	W	—	416.7	W	W	—	2,473.9
December 1999	W	W	—	534.4	W	W	—	3,200.7
January 1999	465.7	49.3	—	515.1	2,420.9	224.4	—	2,645.3
Wyoming								
January 2000	105.7	—	—	105.7	632.8	—	—	632.8
December 1999	131.7	—	—	131.7	769.6	—	—	769.6
January 1999	132.1	—	—	132.1	658.9	—	—	658.9
PAD District V								
January 2000	1,316.6	685.2	5,756.8	7,758.5	9,578.1	6,063.5	37,288.9	52,930.5
December 1999	1,748.6	955.6	7,159.2	9,863.4	11,962.5	7,455.9	44,322.5	63,740.8
January 1999	1,638.8	1,149.4	6,604.6	9,392.8	11,469.6	7,781.5	37,379.5	56,630.6
Alaska								
January 2000	W	W	—	70.3	463.5	151.0	—	614.5
December 1999	52.1	23.7	—	75.8	535.3	186.8	—	722.1
January 1999	W	W	—	86.8	522.3	168.4	—	690.7
Arizona								
January 2000	107.9	125.8	375.0	608.6	1,043.3	1,020.0	3,011.5	5,074.8
December 1999	W	162.9	W	735.6	1,261.4	1,244.6	3,313.0	5,819.0
January 1999	W	418.8	W	814.8	1,463.9	2,700.0	1,436.1	5,599.9
California								
January 2000	W	—	W	5,394.1	W	—	W	34,361.9
December 1999	W	—	W	6,742.3	W	—	W	41,131.2
January 1999	W	—	W	6,407.5	NA	—	35,943.2	36,098.7
Hawaii								
January 2000	207.7	—	—	207.7	740.7	—	—	740.7
December 1999	270.0	—	—	270.0	937.8	—	—	937.8
January 1999	226.5	—	—	226.5	845.1	—	—	845.1
Nevada								
January 2000	W	W	W	256.0	W	1,144.9	W	1,990.0
December 1999	W	210.0	W	376.1	W	1,439.6	W	2,483.6
January 1999	W	W	—	386.9	948.5	1,418.9	—	2,367.4
Oregon								
January 2000	183.4	155.0	—	338.3	1,824.6	1,520.4	—	3,345.0
December 1999	244.0	219.1	—	463.1	2,269.5	1,898.9	—	4,168.4
January 1999	NA	188.5	—	NA	NA	1,642.2	NA	3,961.9
Washington								
January 2000	641.8	NA	—	883.5	4,576.2	2,227.3	—	6,803.5
December 1999	860.6	NA	—	1,200.5	5,792.6	2,686.1	—	8,478.7
January 1999	806.3	NA	—	1,045.2	5,214.9	1,852.0	—	7,066.9

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 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							
January 2000	490.7	181.4	57,963.7	53,739.0	9,484.0	15,826.5	25,310.5
December 1999	639.9	252.5	63,904.0	53,728.2	8,674.9	17,901.4	26,576.3
January 1999	517.1	360.4	56,011.4	56,672.1	11,739.8	24,530.7	36,270.5
PAD District I							
January 2000	131.2	W	13,743.3	10,294.8	7,949.1	7,739.4	15,688.5
December 1999	174.6	W	14,541.7	9,311.2	6,507.5	7,628.6	14,136.0
January 1999	136.3	W	13,947.5	11,232.5	8,793.6	12,990.9	21,784.5
Subdistrict IA							
January 2000	16.6	-	1,207.0	887.7	1,172.0	1,169.9	2,341.9
December 1999	18.7	-	1,098.9	785.3	555.3	1,205.4	1,760.7
January 1999	NA	-	1,355.2	902.5	2,025.5	3,245.4	5,270.9
Connecticut							
January 2000	W	-	316.2	124.1	W	W	W
December 1999	W	-	212.5	98.2	W	W	30.5
January 1999	W	-	NA	109.0	W	W	525.4
Maine							
January 2000	1.0	-	96.1	106.9	W	W	929.6
December 1999	1.6	-	87.9	145.9	W	W	1,084.6
January 1999	W	-	73.5	101.1	964.4	738.7	1,703.1
Massachusetts							
January 2000	W	-	NA	149.6	548.1	186.5	734.6
December 1999	6.1	-	NA	124.4	79.8	156.8	236.5
January 1999	4.3	-	886.0	135.5	451.9	1,817.3	2,269.2
New Hampshire							
January 2000	0.8	-	79.6	258.6	W	NA	W
December 1999	2.1	-	111.0	202.3	W	W	NA
January 1999	W	-	72.0	313.7	279.5	274.8	554.3
Rhode Island							
January 2000	W	-	104.7	47.9	169.2	-	169.2
December 1999	W	-	122.4	39.9	W	W	100.8
January 1999	W	-	100.7	45.5	W	W	173.0
Vermont							
January 2000	W	-	11.1	200.6	W	W	54.5
December 1999	W	-	14.1	174.5	11.6	35.2	46.8
January 1999	W	-	13.5	197.6	W	W	45.9
Subdistrict IB							
January 2000	22.4	W	6,227.6	3,161.2	5,057.4	3,493.8	8,551.2
December 1999	37.1	W	6,295.5	2,902.9	4,082.6	2,930.1	7,012.7
January 1999	25.5	W	6,567.2	3,567.1	5,657.5	5,586.0	11,243.5
Delaware							
January 2000	W	-	4.8	328.7	NA	NA	NA
December 1999	1.5	-	8.3	294.0	NA	175.2	NA
January 1999	0.8	-	6.1	322.4	W	206.9	W
District of Columbia							
January 2000	-	-	-	W	W	-	W
December 1999	-	-	-	W	-	-	-
January 1999	-	-	-	W	W	-	W
Maryland							
January 2000	W	-	341.6	W	W	W	744.5
December 1999	3.2	-	362.5	W	W	W	465.5
January 1999	2.6	-	359.8	W	345.5	779.8	1,125.3
New Jersey							
January 2000	6.3	-	3,571.3	655.3	W	W	1,414.5
December 1999	9.6	-	3,586.6	618.4	W	W	1,044.0
January 1999	NA	-	3,344.1	694.5	1,599.8	935.1	2,534.9
New York							
January 2000	3.8	-	860.8	841.4	2,762.5	NA	4,302.9
December 1999	8.3	-	989.1	756.4	2,298.5	1,425.9	3,724.4
January 1999	4.1	-	1,354.0	984.8	3,025.3	2,847.5	5,872.8
Pennsylvania							
January 2000	10.0	W	1,449.1	1,060.2	NA	W	W
December 1999	14.5	W	1,348.9	980.2	NA	423.1	NA
January 1999	6.4	W	1,503.1	1,288.6	503.7	816.7	1,320.5

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								
January 2000	92.2	W	6,308.6	6,245.9	1,719.7	3,075.7	4,795.5	
December 1999	118.8	W	7,147.4	5,623.0	1,869.5	3,493.1	5,362.6	
January 1999	99.0	W	6,025.1	6,762.9	1,110.6	4,159.5	5,270.1	
Florida								
January 2000	53.7	—	3,165.7	1,051.2	1,653.7	1,474.6	3,128.4	
December 1999	67.2	—	3,561.2	1,027.2	1,649.6	1,876.0	3,525.6	
January 1999	54.6	—	2,817.9	1,216.2	W	W	3,266.3	
Georgia								
January 2000	13.9	W	1,367.4	1,314.2	—	W	W	
December 1999	17.0	W	1,878.2	1,209.7	—	230.7	230.7	
January 1999	17.0	W	1,445.1	1,570.0	—	184.1	184.1	
North Carolina								
January 2000	NA	—	730.6	1,857.6	W	W	709.8	
December 1999	NA	—	640.3	1,612.9	W	W	752.2	
January 1999	15.4	—	638.5	2,058.5	W	W	769.5	
South Carolina								
January 2000	4.1	—	139.8	870.9	W	W	W	
December 1999	6.4	—	170.1	776.4	W	W	W	
January 1999	5.9	—	128.1	888.2	W	W	W	
Virginia								
January 2000	5.5	—	892.9	826.8	26.7	406.0	432.7	
December 1999	6.3	—	879.4	713.3	77.9	424.4	502.2	
January 1999	5.0	—	981.1	879.7	262.8	504.5	767.4	
West Virginia								
January 2000	1.5	—	12.3	325.1	W	W	W	
December 1999	1.6	—	18.3	283.5	W	W	W	
January 1999	1.1	—	14.5	150.3	W	—	W	
PAD District II								
January 2000	117.4	W	11,260.4	19,419.4	W	W	428.3	
December 1999	163.5	W	12,956.7	17,904.2	W	W	534.3	
January 1999	128.5	—	9,951.1	23,059.5	W	W	773.2	
Illinois								
January 2000	9.7	—	1,621.5	1,945.0	—	W	W	
December 1999	14.7	—	1,727.3	1,805.0	—	W	W	
January 1999	W	—	1,403.4	2,405.7	W	W	W	
Indiana								
January 2000	7.2	—	1,087.3	1,303.7	W	—	W	
December 1999	9.4	—	1,845.6	1,229.7	W	—	W	
January 1999	6.1	—	NA	1,272.8	W	W	W	
Iowa								
January 2000	5.1	—	68.1	1,736.6	—	W	W	
December 1999	7.3	—	85.0	1,726.5	—	W	W	
January 1999	7.5	—	115.4	2,429.2	—	W	W	
Kansas								
January 2000	6.7	—	313.5	2,571.7	—	W	W	
December 1999	10.1	—	377.4	2,046.1	—	W	W	
January 1999	7.4	—	158.2	2,413.2	—	W	W	
Kentucky								
January 2000	2.4	W	691.9	861.2	W	W	W	
December 1999	3.3	W	821.8	835.1	W	—	W	
January 1999	1.3	—	535.8	1,019.0	W	—	W	
Michigan								
January 2000	8.6	—	735.4	2,025.9	—	32.8	32.8	
December 1999	13.2	—	984.0	1,975.5	—	14.8	14.8	
January 1999	16.2	—	779.7	2,257.4	—	26.7	26.7	
Minnesota								
January 2000	7.4	—	1,126.4	1,862.1	W	W	70.3	
December 1999	11.4	—	1,157.1	1,658.7	W	W	146.9	
January 1999	W	—	1,159.7	2,433.8	W	W	173.2	
Missouri								
January 2000	7.7	—	1,194.9	1,684.5	—	—	—	
December 1999	W	—	1,163.6	1,463.8	—	—	—	
January 1999	9.5	—	NA	2,676.9	—	—	—	

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							
January 2000	W	—	120.0	506.5	—	W	W
December 1999	W	—	128.1	566.6	—	W	W
January 1999	W	—	105.0	708.4	—	W	W
North Dakota							
January 2000	2.2	—	54.2	317.8	—	—	—
December 1999	2.5	—	77.9	359.1	—	—	—
January 1999	NA	—	NA	457.7	—	—	—
Ohio							
January 2000	NA	—	1,861.9	1,492.2	W	W	38.6
December 1999	NA	—	2,008.1	1,256.7	W	W	33.6
January 1999	19.8	—	1,494.6	1,569.2	W	W	72.4
Oklahoma							
January 2000	8.6	—	764.3	887.8	—	—	—
December 1999	9.5	—	647.4	827.2	—	—	—
January 1999	6.7	—	558.3	835.0	—	—	—
South Dakota							
January 2000	W	—	83.4	345.5	—	—	—
December 1999	4.7	—	58.2	329.0	—	W	W
January 1999	W	—	48.6	417.4	—	W	W
Tennessee							
January 2000	NA	W	1,176.2	581.0	W	W	21.1
December 1999	NA	W	1,498.5	544.5	W	W	18.5
January 1999	9.8	—	1,120.3	668.4	W	W	24.9
Wisconsin							
January 2000	7.9	—	361.5	1,297.9	—	W	W
December 1999	9.9	—	376.7	1,280.7	—	W	W
January 1999	W	—	NA	1,495.5	—	W	W
PAD District III							
January 2000	109.1	W	15,545.5	19,084.1	W	W	NA
December 1999	118.3	W	15,693.3	20,990.8	209.2	4,572.4	4,781.6
January 1999	102.5	W	15,234.0	17,233.5	862.9	7,084.6	7,947.5
Alabama							
January 2000	6.6	W	192.5	632.3	W	W	196.1
December 1999	10.7	W	226.1	672.8	W	W	199.4
January 1999	6.8	W	NA	753.2	W	W	105.6
Arkansas							
January 2000	4.8	—	304.3	636.2	—	W	W
December 1999	7.4	—	227.0	679.3	—	W	W
January 1999	6.5	—	150.0	775.1	—	—	—
Louisiana							
January 2000	9.2	—	3,777.7	2,327.9	—	NA	NA
December 1999	7.7	—	3,214.7	2,438.2	—	2,574.9	2,574.9
January 1999	9.0	—	3,505.9	1,777.9	W	W	4,489.8
Mississippi							
January 2000	W	W	647.9	959.4	W	W	103.3
December 1999	W	W	1,206.7	1,153.2	W	W	207.5
January 1999	4.1	W	763.9	1,060.6	W	W	W
New Mexico							
January 2000	W	—	238.9	445.7	W	—	W
December 1999	W	—	260.3	484.0	W	—	W
January 1999	9.0	—	247.0	335.8	W	—	W
Texas							
January 2000	75.0	—	10,384.3	14,082.6	—	NA	NA
December 1999	78.2	—	10,558.6	15,563.3	W	W	1,798.5
January 1999	67.2	—	10,176.7	12,530.8	W	W	2,766.6
PAD District IV							
January 2000	23.7	—	1,437.7	1,578.9	W	W	45.0
December 1999	27.8	—	1,821.8	1,733.9	W	W	17.6
January 1999	20.6	—	1,467.9	1,539.6	W	W	27.7
Colorado							
January 2000	12.5	—	662.6	739.2	—	—	—
December 1999	13.7	—	798.1	815.8	W	—	W
January 1999	9.5	—	843.1	671.8	—	—	—

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	
Idaho								
January 2000	1.8	—	64.2	111.5	—	W	W	
December 1999	W	—	92.3	107.3	—	W	W	
January 1999	1.2	—	49.8	96.0	—	—	—	
Montana								
January 2000	W	—	67.0	208.9	—	W	W	
December 1999	W	—	82.9	205.7	—	W	W	
January 1999	W	—	70.0	246.7	—	W	W	
Utah								
January 2000	4.1	—	623.2	176.8	W	W	W	
December 1999	6.4	—	827.0	214.9	W	—	W	
January 1999	5.1	—	498.3	156.7	—	W	W	
Wyoming								
January 2000	W	—	20.7	342.6	W	W	W	
December 1999	1.5	—	21.6	390.2	W	W	W	
January 1999	W	—	6.6	368.4	W	—	W	
PAD District V								
January 2000	109.4	W	15,976.7	3,361.9	1,378.5	4,048.5	5,426.9	
December 1999	155.7	W	18,890.4	3,788.1	1,789.2	5,317.5	7,106.7	
January 1999	129.2	11.3	15,410.9	3,607.0	1,759.8	3,977.9	5,737.7	
Alaska								
January 2000	19.2	W	2,042.7	W	—	—	—	
December 1999	31.3	W	2,363.9	W	—	—	—	
January 1999	24.8	W	1,895.3	W	—	W	W	
Arizona								
January 2000	13.7	—	901.8	281.6	W	—	W	
December 1999	15.7	—	1,091.2	327.9	W	—	W	
January 1999	15.0	—	766.8	240.5	W	—	W	
California								
January 2000	53.7	—	8,518.5	2,089.8	W	W	2,534.8	
December 1999	77.5	—	10,942.9	2,274.7	W	W	3,326.1	
January 1999	60.7	W	8,337.2	2,144.2	547.7	1,991.1	2,538.8	
Hawaii								
January 2000	W	—	NA	W	W	W	W	
December 1999	W	—	NA	W	W	W	W	
January 1999	W	—	1,036.2	W	W	W	W	
Nevada								
January 2000	6.0	—	844.2	252.6	W	W	W	
December 1999	6.6	—	808.8	304.9	—	—	—	
January 1999	7.3	—	631.8	243.0	W	W	W	
Oregon								
January 2000	7.4	—	565.5	167.7	—	317.1	317.1	
December 1999	10.4	—	604.2	179.8	—	297.0	297.0	
January 1999	W	—	567.7	172.2	NA	292.7	313.5	
Washington								
January 2000	W	—	2,316.6	467.1	W	W	NA	
December 1999	W	—	2,301.2	557.1	W	W	1,801.8	
January 1999	W	—	2,175.8	689.1	W	W	1,519.3	

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. 2 Distillate	No. 4 Fuel ^a	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel					
				Low-Sulfur	High-Sulfur	Total			
United States									
January 2000	4,175.5	4,126.4	44,092.1	84,624.7	17,445.7	102,070.4	146,162.5	1,287.6	155,751.9
December 1999	3,929.8	4,936.1	39,076.9	97,776.4	20,834.9	118,611.4	157,688.3	1,055.8	167,609.9
January 1999	5,048.8	5,053.8	45,499.7	81,497.3	18,197.5	99,694.8	145,194.5	1,405.9	156,703.1
PAD District I									
January 2000	2,987.6	434.0	36,130.2	24,498.5	4,018.4	28,516.9	64,647.1	1,178.5	69,247.2
December 1999	2,603.5	362.1	30,075.5	28,561.0	4,542.6	33,103.7	63,179.2	938.1	67,082.9
January 1999	3,111.0	502.8	37,023.0	24,352.1	4,497.4	28,849.5	65,872.5	1,196.8	70,683.1
Subdistrict IA									
January 2000	683.8	W	12,555.9	2,493.7	NA	2,674.3	15,230.2	W	16,211.7
December 1999	584.2	W	8,978.0	2,913.8	175.5	3,089.4	12,067.4	W	12,877.0
January 1999	651.4	12.7	12,722.2	2,434.6	NA	2,957.6	15,679.8	402.7	16,746.6
Connecticut									
January 2000	116.4	–	3,045.1	W	W	604.7	3,649.8	66.5	3,832.7
December 1999	109.6	–	2,202.4	W	W	661.4	2,863.8	42.6	3,016.0
January 1999	112.2	W	2,949.3	W	W	668.4	3,617.7	W	3,808.9
Maine									
January 2000	W	–	1,590.6	445.4	NA	471.4	2,061.9	W	2,307.9
December 1999	W	–	1,227.0	551.8	13.3	565.0	1,792.1	W	2,015.4
January 1999	242.9	W	1,981.3	570.6	15.7	586.3	2,567.6	W	2,837.1
Massachusetts									
January 2000	W	W	4,450.9	W	W	886.9	5,337.7	136.7	5,543.6
December 1999	47.3	0.7	2,813.1	W	W	1,021.5	3,834.5	106.4	3,989.0
January 1999	61.9	3.2	4,448.8	716.9	NA	994.3	5,443.1	244.2	5,752.4
New Hampshire									
January 2000	182.7	W	1,570.8	W	W	318.8	1,889.6	W	2,099.1
December 1999	145.0	–	1,271.3	W	W	365.5	1,636.9	20.9	1,802.8
January 1999	167.1	0.7	1,319.2	292.8	NA	300.5	1,619.7	23.6	1,811.0
Rhode Island									
January 2000	19.9	W	1,279.8	W	W	272.7	1,552.5	W	1,612.2
December 1999	W	W	919.8	W	W	322.6	1,242.5	W	1,285.8
January 1999	W	W	1,509.1	W	W	295.2	1,804.4	20.0	1,841.3
Vermont									
January 2000	62.9	W	618.7	113.1	6.7	119.8	738.5	W	816.1
December 1999	54.0	W	544.4	140.8	12.5	153.3	697.7	W	768.0
January 1999	W	W	514.4	102.8	10.1	112.9	627.3	14.8	695.9
Subdistrict IB									
January 2000	1,330.5	260.6	19,752.8	8,485.3	824.8	9,310.1	29,062.9	859.2	31,513.2
December 1999	1,082.7	229.8	16,945.9	10,437.0	919.8	11,356.8	28,302.7	684.9	30,300.2
January 1999	1,489.8	317.1	19,823.1	8,139.9	763.4	8,903.3	28,726.4	772.5	31,305.8
Delaware									
January 2000	29.1	W	253.5	W	W	210.1	463.6	W	498.5
December 1999	W	–	276.9	W	W	268.6	545.5	W	578.5
January 1999	W	–	NA	NA	5.1	NA	NA	W	NA
District of Columbia									
January 2000	W	–	193.2	W	W	19.7	212.9	W	239.3
December 1999	W	–	131.7	W	W	16.9	148.7	W	176.6
January 1999	–	–	152.5	15.8	W	W	W	W	175.3
Maryland									
January 2000	135.3	12.2	1,154.4	793.9	141.0	934.8	2,089.2	6.4	2,243.2
December 1999	119.5	10.9	1,011.7	870.6	105.8	976.5	1,988.1	5.6	2,124.2
January 1999	W	W	1,140.4	755.2	W	W	W	W	2,176.4
New Jersey									
January 2000	W	3.3	5,983.3	2,603.8	381.3	2,985.1	8,968.4	W	9,272.1
December 1999	117.8	W	4,932.0	3,564.1	499.9	4,063.9	8,995.9	W	9,181.4
January 1999	345.6	43.8	5,641.1	2,303.7	430.2	2,733.9	8,374.9	99.5	8,863.9
New York									
January 2000	W	W	7,538.0	1,621.7	136.7	1,758.4	9,296.5	668.6	10,769.1
December 1999	W	W	6,108.9	1,955.5	168.2	2,123.8	8,232.7	587.5	9,463.0
January 1999	608.8	203.1	7,264.5	1,739.3	67.7	1,807.0	9,071.5	654.0	10,537.4
Pennsylvania									
January 2000	351.8	W	4,630.3	3,246.7	155.2	3,401.9	8,032.3	W	8,491.1
December 1999	321.1	W	4,484.6	3,773.9	133.2	3,907.1	8,391.7	W	8,776.5
January 1999	394.6	W	5,345.9	3,098.8	103.7	3,202.5	8,548.4	W	9,010.8

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									
January 2000	973.3	W	3,821.6	13,519.5	3,013.0	16,532.5	20,354.1	W	21,522.3
December 1999	936.6	W	4,151.6	15,210.2	3,447.3	18,657.5	22,809.1	W	23,905.7
January 1999	969.8	172.9	4,477.7	13,777.6	3,211.0	16,988.6	21,466.4	21.5	22,630.7
Florida									
January 2000	W	W	648.3	3,667.4	879.5	4,547.0	5,195.3	W	5,257.5
December 1999	W	W	657.3	3,963.4	1,257.8	5,221.2	5,878.5	W	5,935.8
January 1999	W	W	554.6	3,790.8	1,091.6	4,882.4	5,437.0	W	5,502.0
Georgia									
January 2000	79.7	W	455.9	3,657.0	579.1	4,236.1	4,692.0	W	4,776.3
December 1999	72.9	W	453.0	4,004.5	619.3	4,623.8	5,076.8	W	5,152.7
January 1999	78.2	W	431.5	3,421.9	632.0	4,053.9	4,485.4	W	4,569.8
North Carolina									
January 2000	325.0	W	654.5	2,106.2	765.5	2,871.6	3,526.2	W	3,943.9
December 1999	350.3	W	803.1	2,698.1	791.5	3,489.6	4,292.7	W	4,697.5
January 1999	287.2	W	975.8	2,395.9	680.8	3,076.7	4,052.5	W	4,401.6
South Carolina									
January 2000	160.5	W	302.5	1,349.6	234.0	1,583.6	1,886.1	W	2,054.0
December 1999	148.3	W	325.5	1,545.1	244.9	1,790.0	2,115.6	W	2,269.5
January 1999	213.1	W	392.1	1,342.5	208.6	1,551.1	1,943.2	W	2,160.9
Virginia									
January 2000	309.8	W	1,338.5	2,181.7	459.2	2,640.9	3,979.3	W	4,346.6
December 1999	269.0	W	1,404.9	2,449.1	443.3	2,892.3	4,297.2	W	4,636.9
January 1999	292.5	76.1	1,674.5	2,311.7	498.3	2,810.0	4,484.5	12.7	4,865.9
West Virginia									
January 2000	W	W	421.9	557.7	95.6	653.3	1,075.2	-	1,144.0
December 1999	W	W	507.7	550.1	90.5	640.6	1,148.4	-	1,213.4
January 1999	W	W	449.1	514.9	99.6	614.5	1,063.7	-	1,130.4
PAD District II									
January 2000	782.5	2,660.6	5,584.5	27,771.8	4,115.5	31,887.3	37,471.8	3.4	40,918.3
December 1999	888.6	W	6,463.5	30,754.0	4,635.3	35,389.3	41,852.8	W	46,067.7
January 1999	1,041.4	3,488.0	6,724.3	25,699.5	4,563.2	30,262.7	36,987.0	23.1	41,539.4
Illinois									
January 2000	59.1	372.6	1,066.3	2,849.6	277.8	3,127.4	4,193.7	-	4,625.5
December 1999	74.4	473.3	884.5	2,665.7	424.7	3,090.4	3,974.9	-	4,522.6
January 1999	110.9	531.5	1,097.6	2,389.8	311.3	2,701.1	3,798.7	-	4,441.2
Indiana									
January 2000	85.7	225.8	598.5	3,121.1	363.8	3,484.9	4,083.4	-	4,394.8
December 1999	W	245.5	760.7	3,339.5	279.4	3,618.9	4,379.7	W	4,749.3
January 1999	W	308.2	753.8	3,188.7	239.2	3,427.9	4,181.7	W	4,626.5
Iowa									
January 2000	8.0	260.2	55.7	1,320.4	66.2	1,386.6	1,442.3	-	1,710.5
December 1999	17.4	391.0	106.1	1,636.7	50.5	1,687.2	1,793.4	-	2,201.7
January 1999	10.6	329.5	228.7	1,357.8	72.8	1,430.6	1,659.4	-	1,999.6
Kansas									
January 2000	5.0	149.6	W	1,079.2	W	W	1,341.9	-	1,496.4
December 1999	7.4	201.3	72.9	1,372.9	268.3	1,641.1	1,714.1	-	1,922.7
January 1999	8.9	189.3	W	1,206.2	W	W	1,429.5	-	1,627.7
Kentucky									
January 2000	121.8	W	604.4	1,766.8	341.6	2,108.5	2,712.9	W	2,906.7
December 1999	123.2	W	655.7	1,919.4	373.9	2,293.3	2,949.0	W	3,129.2
January 1999	132.7	W	656.0	1,571.1	331.2	1,902.3	2,558.3	W	2,750.5
Michigan									
January 2000	70.1	193.4	627.3	2,139.6	197.0	2,336.6	2,963.9	-	3,227.3
December 1999	92.0	191.1	724.3	2,420.8	232.7	2,653.5	3,377.7	-	3,660.8
January 1999	164.7	NA	602.6	2,136.6	376.9	2,513.5	3,116.1	-	3,484.4
Minnesota									
January 2000	W	421.1	306.0	1,103.6	236.6	1,340.2	1,646.3	W	2,077.4
December 1999	W	540.1	430.6	1,476.6	282.7	1,759.3	2,189.9	W	2,754.4
January 1999	W	597.7	660.6	952.7	316.9	1,269.6	1,930.2	W	2,611.9
Missouri									
January 2000	21.7	90.6	141.3	2,504.5	79.2	2,583.7	2,725.0	-	2,837.4
December 1999	W	104.8	213.0	2,679.9	120.7	2,800.6	3,013.6	W	3,146.9
January 1999	22.9	112.4	122.2	2,207.8	144.4	2,352.2	2,474.3	-	2,609.6

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					
				Low-Sulfur	High-Sulfur	Total			
Nebraska									
January 2000	1.1	141.3	60.1	743.7	26.6	770.3	830.5	—	972.8
December 1999	2.2	232.8	89.1	848.1	101.1	949.2	1,038.3	—	1,273.3
January 1999	1.2	174.7	41.1	702.5	492.8	1,195.3	1,236.4	—	1,412.3
North Dakota									
January 2000	—	110.5	W	341.2	W	W	490.3	—	600.7
December 1999	—	162.5	W	W	W	W	552.9	—	715.4
January 1999	W	W	NA	345.3	NA	407.4	615.9	—	778.5
Ohio									
January 2000	186.7	W	1,098.9	3,707.3	618.7	4,326.0	5,424.9	W	5,766.1
December 1999	193.1	W	1,275.7	W	W	4,474.5	5,750.2	W	6,069.9
January 1999	206.4	W	1,098.1	3,237.6	560.8	3,798.4	4,896.5	W	5,257.5
Oklahoma									
January 2000	W	W	107.0	2,276.7	1,014.2	3,290.9	3,397.9	—	3,453.5
December 1999	6.5	49.7	209.4	2,795.2	973.2	3,768.4	3,977.8	—	4,033.9
January 1999	9.9	8.1	108.9	2,040.7	721.5	2,762.2	2,871.1	—	2,889.1
South Dakota									
January 2000	W	W	9.6	389.2	9.9	399.1	408.7	—	531.0
December 1999	1.4	188.7	W	439.9	W	W	489.1	—	679.3
January 1999	0.7	157.9	W	407.2	W	W	443.4	—	601.9
Tennessee									
January 2000	198.2	W	270.0	2,790.0	431.1	3,221.1	3,491.1	W	3,703.0
December 1999	W	W	335.1	3,105.9	579.2	3,685.1	4,020.2	—	4,218.7
January 1999	156.4	W	344.2	2,438.8	490.4	2,929.2	3,273.4	W	3,452.9
Wisconsin									
January 2000	W	284.1	489.4	1,638.8	191.0	1,829.8	2,319.2	W	2,615.1
December 1999	W	336.1	537.6	1,877.7	216.7	2,094.5	2,632.1	W	2,989.6
January 1999	W	478.5	700.6	1,516.7	284.7	1,801.5	2,502.1	W	2,995.8
PAD District III									
January 2000	374.7	64.2	1,906.4	15,014.4	5,666.3	20,680.7	22,587.1	—	23,025.9
December 1999	396.4	W	2,051.4	16,611.5	7,127.3	23,738.8	25,790.2	W	26,266.4
January 1999	805.1	60.0	1,405.6	14,572.7	5,816.6	20,389.3	21,795.0	—	22,660.0
Alabama									
January 2000	W	W	285.8	1,500.9	292.1	1,793.0	2,078.8	—	2,128.6
December 1999	W	W	368.8	1,688.2	325.6	2,013.7	2,382.5	—	2,427.4
January 1999	W	W	358.6	1,492.3	329.5	1,821.8	2,180.4	—	2,211.7
Arkansas									
January 2000	W	W	116.1	1,423.4	401.2	1,824.6	1,940.6	—	1,944.3
December 1999	W	W	81.0	1,567.2	432.5	1,999.7	2,080.7	—	2,084.7
January 1999	W	W	82.1	1,598.3	362.9	1,961.2	2,043.3	—	2,067.4
Louisiana									
January 2000	W	—	602.3	1,456.3	W	W	W	—	4,466.6
December 1999	W	—	693.2	1,736.4	W	W	W	—	5,183.8
January 1999	W	—	265.7	1,386.0	W	W	W	—	4,200.1
Mississippi									
January 2000	W	W	83.4	1,111.2	W	W	1,660.4	—	1,671.1
December 1999	W	W	124.8	1,241.0	W	W	1,953.7	—	1,967.2
January 1999	10.0	—	135.1	1,181.5	W	W	1,690.9	—	1,701.0
New Mexico									
January 2000	W	38.3	—	973.0	W	W	W	—	1,105.3
December 1999	W	43.5	—	1,115.3	W	W	W	—	1,244.9
January 1999	W	W	—	986.6	W	W	W	—	1,084.8
Texas									
January 2000	36.6	13.7	818.9	8,549.7	2,291.0	10,840.7	11,659.6	—	11,709.9
December 1999	33.3	W	783.5	9,263.5	3,253.1	12,516.6	13,300.1	W	13,358.5
January 1999	W	W	564.1	7,928.0	2,454.3	10,382.3	10,946.4	—	11,395.0
PAD District IV									
January 2000	4.6	435.0	W	4,154.7	W	W	5,046.3	—	5,485.9
December 1999	9.4	605.7	W	4,775.6	W	W	5,778.0	—	6,393.1
January 1999	8.5	479.1	W	3,951.6	W	W	4,835.5	—	5,323.0
Colorado									
January 2000	3.5	112.6	W	1,096.9	W	W	1,334.5	—	1,450.7
December 1999	W	W	W	1,326.1	W	W	1,588.3	—	1,756.5
January 1999	W	W	W	1,022.1	W	W	1,272.5	—	1,403.3

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									
January 2000	—	92.6	W	584.5	W	W	762.0	—	854.6
December 1999	W	W	W	634.5	W	W	874.3	—	1,000.8
January 1999	W	W	NA	554.7	190.8	745.5	747.0	—	833.2
Montana									
January 2000	—	69.8	W	586.8	W	W	661.7	—	731.5
December 1999	—	98.5	W	758.4	W	W	829.7	—	928.2
January 1999	W	W	—	W	W	590.0	590.0	—	693.4
Utah									
January 2000	W	W	W	959.6	W	W	1,146.9	—	1,216.0
December 1999	W	W	W	1,070.3	W	W	1,232.7	—	1,338.7
January 1999	W	W	NA	963.3	129.4	1,092.7	1,162.8	—	1,227.8
Wyoming									
January 2000	W	W	W	926.9	W	W	1,141.1	—	1,233.0
December 1999	W	W	W	986.4	W	W	1,252.9	—	1,368.9
January 1999	W	W	—	W	W	1,063.2	1,063.2	—	1,165.4
PAD District V									
January 2000	26.1	532.6	W	13,185.3	W	W	16,410.2	105.8	17,074.7
December 1999	31.9	575.6	W	17,074.2	W	W	21,088.1	104.2	21,799.8
January 1999	NA	524.0	W	12,921.4	W	W	15,704.5	186.1	16,497.5
Alaska									
January 2000	W	407.9	151.1	W	136.0	W	W	W	891.9
December 1999	—	W	262.7	W	W	284.2	546.9	W	1,025.0
January 1999	W	397.5	241.5	110.3	W	W	W	W	1,090.1
Arizona									
January 2000	W	W	—	1,472.8	168.9	1,641.8	1,641.8	—	1,651.8
December 1999	W	W	—	1,631.0	266.9	1,897.9	1,897.9	—	1,908.4
January 1999	W	W	—	1,475.1	159.9	1,635.0	1,635.0	—	1,646.9
California									
January 2000	W	—	—	8,146.4	210.7	8,357.0	8,357.0	W	8,373.4
December 1999	W	—	—	11,124.7	304.2	11,428.9	11,428.9	W	11,461.7
January 1999	NA	—	—	7,878.2	W	W	W	W	8,269.4
Hawaii									
January 2000	—	—	—	W	W	NA	NA	—	NA
December 1999	—	—	—	W	W	NA	NA	—	NA
January 1999	—	—	—	78.0	333.1	411.1	411.1	—	411.1
Nevada									
January 2000	—	W	W	W	78.9	W	W	—	783.9
December 1999	W	W	W	W	84.5	W	980.2	—	984.0
January 1999	W	W	—	628.9	41.9	670.8	670.8	—	673.5
Oregon									
January 2000	W	25.0	W	1,260.5	W	W	2,000.2	W	2,045.7
December 1999	W	51.1	W	1,519.5	W	W	2,362.0	W	2,434.9
January 1999	NA	W	—	1,204.9	602.4	1,807.3	1,807.3	W	1,890.5
Washington									
January 2000	W	86.7	26.8	1,530.6	1,125.1	2,655.7	2,682.5	W	2,772.8
December 1999	W	109.7	24.6	1,724.4	1,469.0	3,193.4	3,218.0	W	3,331.7
January 1999	W	77.6	W	1,545.9	W	W	2,421.5	W	2,516.0

Dash (—) = No data reported.

NA = Not available.

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

The Explanatory Notes contain descriptions of the survey forms, sampling frames, sample design, sampling variability, imputation and estimation, and other technical information concerning the surveys. You may obtain a complete set of the Explanatory Notes for the *Petroleum Marketing Monthly* through the following sources:

1) The EIA website at <http://www.eia.doe.gov>.

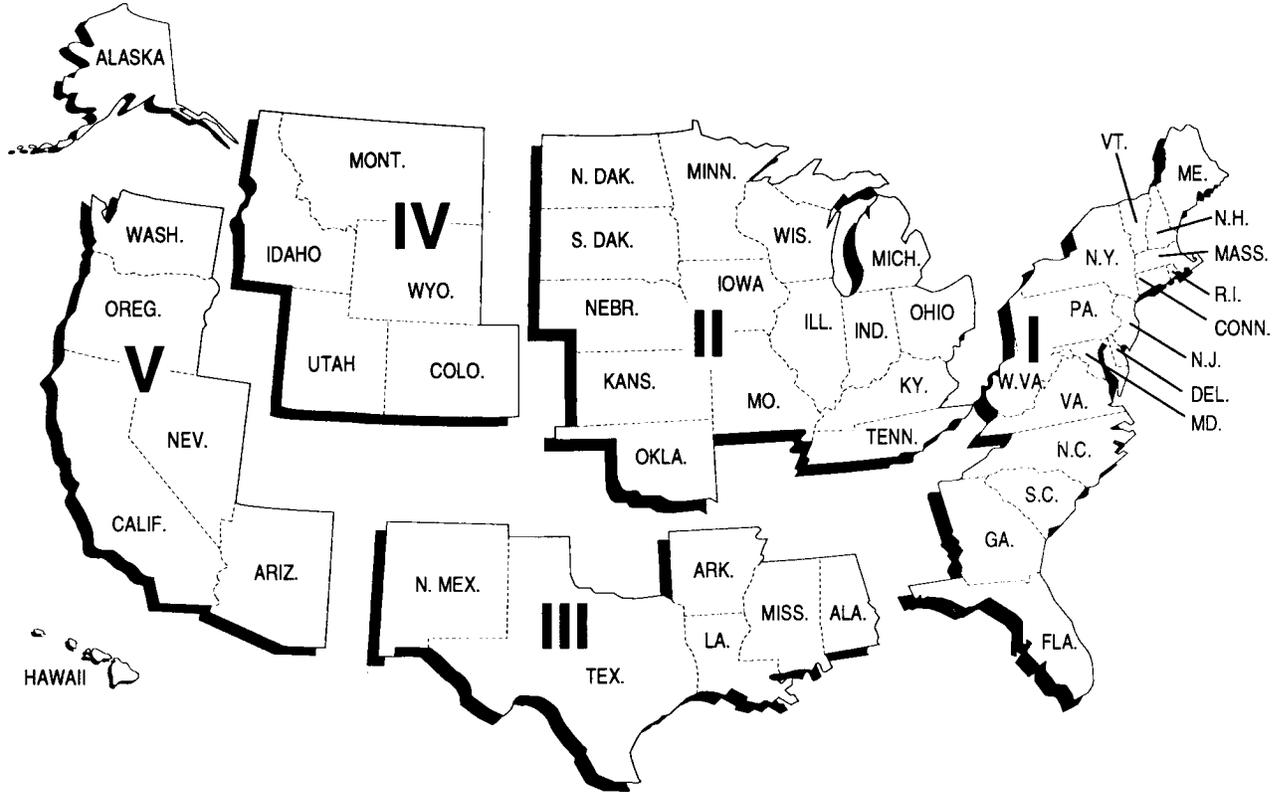
Once you are in the EIA Website, click on "Petroleum" and then scroll down and click on *Petroleum Marketing Monthly*. When you are in the *Petroleum Marketing*

Monthly directory, scroll down to the "previous" and click on "historical," then click on "January" and scroll down to Explanatory Notes PDF file at the end. Click on "Explanatory Notes" or go directly to the Explanatory Notes at http://www.eia.doe.gov/oil_gas/petroleum/pet_frame.html and click on "Explanatory Notes."

2) The January 1999 issue of the *Petroleum Marketing Monthly*.

3) The National Energy Information Center on (202) 586-8800 or infoctr@eia.doe.gov.

Petroleum Administration for Defense (PAD) Districts



**Table EN1. Federal and State Motor Gasoline 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	20.02	20.07	19.89	Missouri ⁴	17.00	17.00	17.00
Alabama ⁴	18.00	19.00	18.00	Montana ⁴	27.75	28.50	27.75
Alaska	8.00	8.00	8.00	Nebraska	23.90	23.90	23.90
Arizona	18.00	27.00	18.00	Nevada ⁴	23.75	27.75	23.75
Arkansas	19.50	20.50	19.50	New Hampshire	19.50	19.50	19.50
California ^{3,4}	18.00	18.00	18.00	New Jersey ³	10.50	13.50	10.50
Colorado	22.00	20.50	22.00	New Mexico	18.50	19.50	18.50
Connecticut ³	32.00	18.00	31.00	New York ^{3,4}	21.40	19.65	21.40
Delaware	23.00	22.00	23.00	North Carolina	22.00	22.00	22.00
District of Columbia	20.00	20.00	20.00	North Dakota	21.00	21.00	21.00
Florida ⁴	13.30	13.30	13.30	Ohio	22.00	22.00	22.00
Georgia ^{3,4}	7.50	7.50	7.50	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	25.00	25.00	22.50	Pennsylvania	25.90	30.80	25.90
Illinois ^{3,4}	19.00	21.50	19.00	Rhode Island	29.00	29.00	29.00
Indiana ³	15.00	16.00	15.00	South Carolina ⁴	16.00	16.00	16.00
Iowa ³	20.00	22.50	19.00	South Dakota	22.00	22.00	20.00
Kansas	20.00	22.00	20.00	Tennessee	20.00	17.00	20.00
Kentucky	16.40	13.40	16.40	Texas	20.00	20.00	20.00
Louisiana	20.00	20.00	20.00	Utah	24.50	24.50	24.50
Maine	22.00	23.00	22.00	Vermont	20.00	17.00	20.00
Maryland	23.50	24.25	23.50	Virginia ³	17.50	16.00	17.50
Massachusetts	21.00	21.00	21.00	Washington ⁴	23.00	23.00	23.00
Michigan ³	19.00	19.00	19.00	West Virginia ³	20.50	20.50	20.50
Minnesota	20.00	20.00	20.00	Wisconsin	25.80	25.80	25.80
				Wyoming	14.00	14.00	14.00

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 January 1, 2000.

² The Federal tax on motor gasoline and diesel fuel increased to 18.4 and 24.4 cents, respectively, on October 1, 1997.

³ Additional State taxes are levied as follows: California: 7.25 percent sales tax; Connecticut: 5 percent gross earnings tax; Georgia: 4 percent sales tax; Hawaii: 4 percent gross income tax; Illinois: 6.25 percent sales tax; Indiana: 5 percent sales tax; Iowa: 1 percent environmental protection tax; Michigan: 6 percent sales tax; New Jersey: gross receipts tax of 4 cents per gallon for on-highway use fuels; 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 on gasoline 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 12.3 cents to the gasoline State tax. For diesel fuel, add 12.1 cents to the 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.

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

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): A complex mixture of relatively volatile hydrocarbons with or without small quantities of additives, blended to form a fuel suitable for use in aviation reciprocating engines. Fuel specifications are provided in ASTM Specification D 910 and Military Specification MIL-G-5572. *Note:* Data on blending components are not counted in data on 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: Finished motor gasoline not included in the oxygenated or reformulated gasoline categories. *Note:* This category excludes reformulated gasoline blendstock for oxygenate blending (RBOB) well as other blendstock.

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 accor-

dance with accounting procedures generally accepted and consistently and historically applied by the refiner concerned, or (2) in the case of a processing agreement, delivered to another refinery for processing for the respondent's own account.

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

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. Products known as No. 1, No. 2, and No. 4 diesel fuel are used in on-highway diesel engines, such as those in railroad locomotives and agricultural machinery. Products known as No. 1, No. 2, and No. 4 fuel oils are used primarily for space heating and electric power generation.

1. **No. 1 Distillate:** A light petroleum distillate that can be used as either a diesel fuel (see **No. 1 Diesel Fuel**) or a fuel oil (See **No. 1 Fuel Oil**).

a. **No. 1 Diesel Fuel:** A light distillate fuel oil that has distillation temperatures of 550 degrees Fahrenheit at the 90-percent point and meets the specifications defined in ASTM Specification D 975. It is used in high-speed diesel engines generally operated under frequent speed and load changes, such as those in city buses and similar vehicles. See **No. 1 Distillate**.

b. **No. 1 Fuel Oil:** A light distillate fuel oil that has distillation temperatures of 400 degrees Fahrenheit at the 10-percent recovery point and 550 degrees Fahrenheit at the 90-percent point and meets the specifications defined in ASTM Specification D 396. It is used primarily as fuel for portable outdoor stoves and portable outdoor heaters. See **No. 1 Distillate**.

2. **No. 2 Distillate:** A petroleum distillate that can be used as either a diesel fuel (see **No. 2 Diesel Fuel**) or a fuel oil. See **No. 2 Fuel Oil**.

a. **No. 2 Diesel Fuel:** A fuel that has distillation temperatures of 500 degrees Fahrenheit at the 10-percent recovery point and 640 degrees Fahrenheit at the 90-percent recovery point and meets the specifications defined in ASTM Specification D 975. It is used in high speed diesel engines that are generally operated under uniform speed and load conditions, such as those in railroad locomotives, trucks, and automobiles. See **No. 2 Distillate**.

- **Low Sulfur No. 2 Diesel Fuel:** No. 2 diesel fuel that has a sulfur level no higher than 0.05 percent by weight. It is used primarily in motor vehicle diesel engines for on-highway use.

- **High Sulfur No. 2 Diesel Fuel:** No. 2 diesel fuel that has a sulfur level above 0.05 percent by weight.

b. **No. 2 Fuel Oil (Heating Oil):** A distillate fuel oil that has distillation temperatures of 400 degrees Fahrenheit at the 10-percent recovery point and 640 degrees Fahrenheit at the 90-percent recovery point and meets the specifications defined in ASTM Specification D 396. It is used in atomizing type burners for domestic heating or for moderate capacity commercial/industrial burner units. See **No. 2 Distillate**.

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 distillate fuel oil made by blending distillate fuel oil and residual fuel oil stocks. It conforms with ASTM Specification D 396 or Federal Specification VV-F-815C and is used extensively in industrial plants and in commercial burner installations that are not equipped with preheating facilities. It also includes No. 4 diesel fuel used for low-and medium-speed diesel engines and 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 containing alcohol (generally ethanol but sometimes methanol) at a concentration of 10 percent or less by volume. Data on gasohol that has at least 2.7 percent oxygen, by weight, and is intended for sale inside carbon monoxide nonattainment areas are included in data on oxygenated gasoline. See **Oxygenates**.

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

Kerosene: A light petroleum distillate that is used in space heaters, cook stoves, and water heaters and is suitable for use as a light source when burned in wick-fed lamps. Kerosene has a maximum distillation temperature of 400 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 No. 1-K and No. 2-K, the two grades of kerosene called range or stove oil, which have properties similar to those of No. 1 fuel oil. See **Kerosene-Type Jet Fuel**.

Kerosene-Type Jet Fuel: A kerosene-based product having a maximum distillation temperature of 400 degrees Fahrenheit at the 10-percent recovery point and a final maximum boiling point of 572 degrees Fahrenheit

and meeting ASTM Specification D 1655 and Military Specifications MIL-T-5624P and MIL-T-83133D (Grades JP-5 and JP-8). It is used for commercial and military 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. Motor gasoline, as defined in ASTM Specification D-4814 or Federal Specification VV-G-1690B, is characterized as having 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; all types of oxygenated gasoline, including gasohol; and reformulated gasoline, but excludes aviation gasoline. *Note:* Volumetric data on blending components, such as oxygenates, are not counted in data on finished motor gasoline until the blending components are blended into the gasoline.

- 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:** Finished motor gasoline, other than reformulated gasoline, having an oxygen content of 2.7 percent or higher by weight and required by the U.S. Environmental Protection Agency (EPA) to be sold in areas designated by EPA as carbon monoxide (CO) nonattainment areas. *Note:* Oxygenated gasoline excludes oxygenated fuels program reformulated gasoline (OPRG) and reformulated gasoline blendstock for oxygenate blending (RBOB). Data on gasohol that has at least 2.7 percent oxygen, by weight, and is intended for sale inside CO nonattainment areas are included in data on oxygenated gasoline. Other data on gasohol are included in data on conventional gasoline.
- 3. Reformulated Gasoline:** Finished motor gasoline formulated for use in motor vehicles, the composition and properties of which meet the requirements of the reformulated gasoline regu-

lations promulgated by the U.S. Environmental Protection Agency under Section 211(k) of the Clean Air Act. Note: This category includes oxygenated fuels program reformulated gasoline (OPRG) but excludes reformulated gasoline blendstock for oxygenate blending (RBOB).

Gasoline Grades: The classification of gasoline by octane ratings. Each type of gasoline (conventional, oxygenated, and reformulated) is classified by three grades - Regular, Midgrade, and Premium. Note: 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 may be 2 or more octane points lower.

1. Regular Gasoline: Gasoline having an antiknock index, i.e., octane rating, greater than or equal to 85 and less than 88. Note: Octane requirements may vary by altitude. See **Gasoline Grades**.

2. Midgrade Gasoline: Gasoline having an antiknock index, i.e., octane rating, greater than or equal to 88 and less than or equal to 90. Note: Octane requirements may vary by altitude. See **Gasoline Grades**.

3. Premium Gasoline: Gasoline having an antiknock index, i.e., octane rating, greater than 90. Note: Octane requirements may vary by altitude. See **Gasoline Grades**.

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, 20 to 90 percent distillation temperatures of 290 degrees to 470 degrees Fahrenheit, and meeting Military Specification MIL-T-5624L (Grade JP-4). It is used primarily for military turbojet and turboprop aircraft engines because it has a lower freeze point than other

aviation fuels and meets engine requirements at high altitudes and speeds.

Octane Rating: A number used to indicate gasoline's antiknock performance in motor vehicle engines. The two recognized laboratory engine test methods for determining the antiknock rating, i.e., octane rating, of gasolines are the Research method and the Motor method. To provide a single number as guidance to the consumer, the antiknock index $(R + M)/2$, which is the average of the Research and Motor octane numbers, was developed.

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: Substances which, when added to gasoline, increase the amount of oxygen in that gasoline blend. Ethanol, Methyl Tertiary Butyl Ether (MTBE), Ethyl Tertiary Butyl Ether (ETBE), and methanol are common oxygenates.

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 (C₃H₈), which includes all products covered by Natural Gas Policy Act (NGPA) Specifications for commercial use and HD-5 propane and ASTM Specification D 1835. 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 Oil: A general classification for the heavier oils, known as No. 5 and No. 6 fuel oils, that remain after the distillate fuel oils and lighter hydrocarbons are distilled away in refinery operations. It conforms to ASTM Specification D 396 and D 975 and Federal Specification VV-F-815C. No. 5, a residual fuel oil of medium viscosity, is also known as Navy Special

and is defined in Military Specification MIL-F-859E, including Amendment 2 (NATO Symbol F-77). It is used in steam-powered vessels in government service and inshore powerplants. No. 6 fuel oil includes Bunker C fuel oil and 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.

Sulfur: A yellowish nonmetallic element, sometimes known as "brimstone." It is present at various levels of concentration in many fossil fuels whose combustion releases sulfur compounds that are considered harmful to the environment. Some of the most commonly used fossil fuels are categorized according to their sulfur content, with lower sulfur fuels usually selling at a higher price. *Note:* No. 2 Distillate fuel is currently reported as having either a 0.05 percent or lower sulfur level for on-highway vehicle use or a greater than 0.05 percent sulfur level for off-highway use, home heating oil, and commercial and industrial uses. Residual fuel, regardless of use, is classified as having either no more than 1 percent sulfur or greater than 1 percent sulfur. Coal is also classified as being low-sulfur at concentrations of 1 percent or less or high-sulfur at concentrations greater than 1 percent.

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.

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>A Comparison of Selected EIA-782 Data With Other Data Sources</i>	December 1999
<i>Propane Market Assessment for Winter 1997-1997</i>	December 1997
<i>A Contrast Between Distillate Fuel Oil Markets in Autumn 1996 and 1997</i>	December 1997
<i>A Comparison of Selected EIA-782 Data With Other Data Sources</i>	November 1997
<i>Distillate Fuel Oil Assessment for Winter 1996-1997</i>	December 1996
<i>Propane Market Assessment for Winter 1996-1997</i>	December 1996
<i>Recent Distillate Fuel Oil Inventory Trends</i>	June 1996
<i>Recent Trends in Motor Gasoline Stock Levels</i>	June 1996
<i>Noncommercial Trading in the Energy Futures Market</i>	May 1996
<i>1995 Reformulated Gasoline Market Affected Refiners Differently</i>	January 1996
<i>Distillate Fuel Oil Assessment for Winter 1995-1996</i>	November 1995
<i>Propane Assessment for Winter 1995-1996</i>	November 1995
<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 EIA-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
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<i>No. 2 Distillate Price and Sales Reflect a Period of Adjustment to Changing Market Conditions</i>	November 1983
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