

Petroleum Marketing Annual 1990



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December 1991

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Petroleum Marketing Annual

1990

December 1991

Energy Information Administration
Office of Oil and Gas
U.S. Department of Energy
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Petroleum Data Available on Magnetic Tapes

Petroleum marketing statistics are available on a magnetic tape which contains 1985 statistics to date by month from the *Petroleum Marketing Monthly*. Included are sales data on petroleum product prices, volumes, and percentages as well as first sales of petroleum products into a State. Also available are statistics on both domestic and imported crude oil. Historical data are provided in a summary section. The tape is updated monthly and is fully documented.

The petroleum marketing tape is sold for \$175 and should be referenced by NTIS number PB86-192101/AS. It is also available on a subscription basis.

To order, contact:

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Office of Data Base Services
U.S. Department of Commerce
5285 Port Royal Road
Springfield, Virginia 22161

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

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Introduction

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

For this publication, all estimates have been recalculated since their earlier publication in the *Petroleum Marketing Monthly* (PMM). These calculations made use of additional data and corrections that were received after the PMM publication dates.

Scope of Data

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

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

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

Information concerning standard errors for prices of motor gasoline, No. 2 distillate, and residual fuel oil, are presented in Table 50. The Form EIA-782 survey response rates are presented in Table 51.

Sections

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

- Summary of Crude Oil and Petroleum Products
- Crude Oil Prices
- Sales Prices of Petroleum Products
- Sales Volumes of Petroleum Products
- First Sales of Petroleum Products for Consumption.

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

To provide the reader with a historical perspective on the data, several years of data are presented in the summary section. Generally, the price data in this section go back to 1978 and volume data start with 1983. Throughout the summary section are graphs which illustrate historical annual data as well as 1989 monthly data.

Detailed statistics for crude oil, including the price of imported crude oil by country of origin, by gravity, and by crude stream, can be found in the Crude Oil Prices section. The Product Guide located at the end of this publication provides a detailed breakdown of the table coverage. PAD District and/or State-level statistics for petroleum products are presented in the prices, volumes, and first sales of petroleum products sections.

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.

- Values shown are final. Refer to the Explanatory Notes for a discussion of processing late submissions and resubmissions.
- Volumes in the summary section are presented in million gallons per day. Volumes shown in the volumes section are in thousands of gallons. First sales for consumption volumes are in thousands of gallons.
- Prices exclude taxes. Refer to the Explanatory Notes for a tax table on motor fuels.
- Some of the tables use State abbreviations. Refer to the Explanatory Notes for a table of U.S. Postal State abbreviations.
- "Seller type" comprises the categories major refiners, other refiners (including gas plant operators), and resellers as defined in the Glossary.
- References to "Refiners" include gas plant operators (see the Glossary for definition of "Gas Plant Operators.").

- The category "Company Outlets" refers to sales made through company-operated retail outlets (see Glossary).
- No. 2 distillate volumes and prices are classified in accordance with what the product was sold as, regardless of the actual specifications of that product (see definitions of No. 2 distillate in the Glossary).

New Features

This issue of the PMA reflects several changes from the 1988 edition. The unleaded midgrade gasoline data series which was added to the PMM at the beginning of 1989, now appears in the PMA. A crosswalk is provided on page 3 to show the changes in table numbering.

The Summary Statistics section has added tables 6 - 9, which previously were published only in the PMM. With this change, PMM and PMA tables now correspond exactly.

Tables 11, 12, 17, and 18 from the 1988 PMA are now presented as Appendix Tables A2 - A4. The table formats have been revised to include expanded product coverage.

Highlights

Highlights

The Market Impact of the Persian Gulf Crisis

The year 1990 will be recalled, in the petroleum industry and elsewhere, primarily for one series of events--the invasion of Kuwait by Iraq on August 2, and the repercussions of that action. Iraqi leader Saddam Hussein's surprise takeover of his peaceful neighbor shattered the relative quiet that had prevailed in oil markets during the first half of the year. Throughout the autumn, other nations responded politically and militarily to the invasion, while petroleum markets responded in a relatively predictable fashion. By the end of the year, the world stood poised for war, with coalition troops in place, and a United Nations deadline for Iraqi withdrawal barely 2 weeks away. Though the events of early 1991 would prove the human and economic costs to other nations to be much less than anticipated, 1990 ended with a great deal of worldwide apprehension.

At the beginning of 1990, international crude oil supply and demand stood in reasonable balance. Production by the Organization of Petroleum Exporting Countries (OPEC) was at an 8-year high, but output cuts had been agreed to for January, and the December 1989

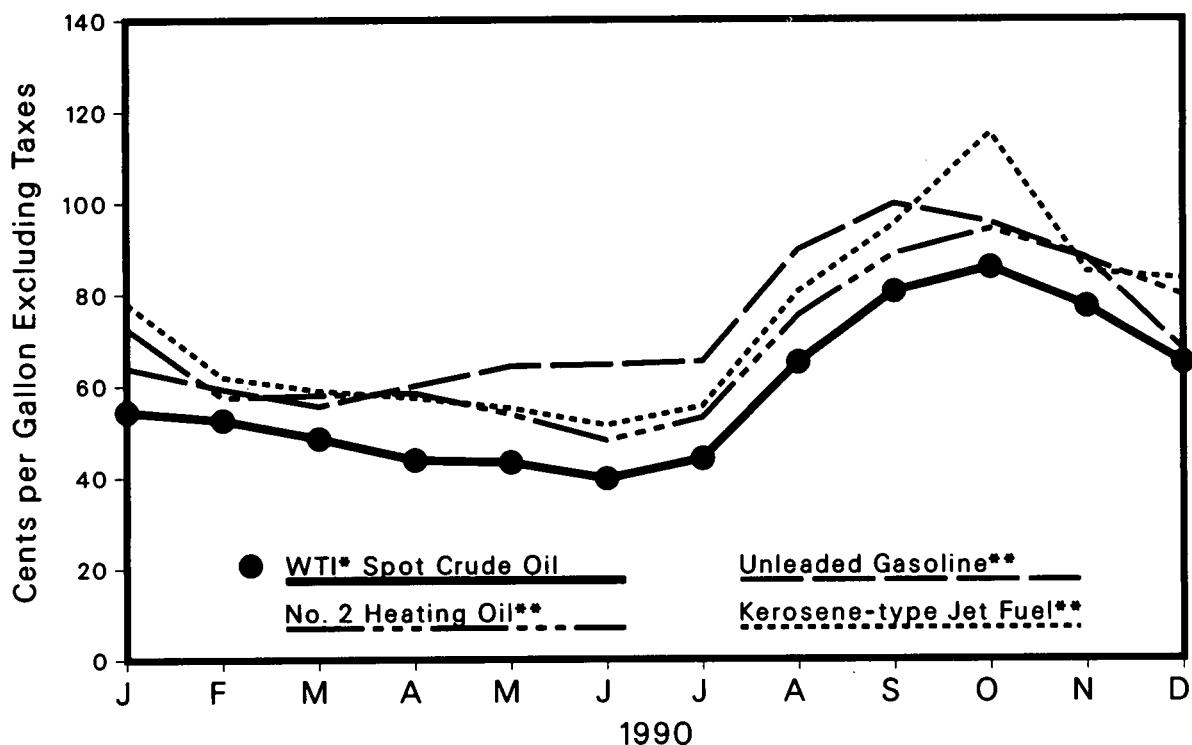
cold snap in the United States had temporarily boosted demand. However, as winter turned to spring, the expected output reductions were quickly forgotten, and the world oil surplus continued to grow. Crude oil prices eroded almost continuously through June, while seasonal pressures kept gasoline prices firmer, creating high refining margins that induced refiners worldwide to maximize crude runs. This, in turn, absorbed some of the excess crude oil, but resulted in a buildup of product stocks. By the end of June, with prices low, production high, and demand weak, international oil markets were thoroughly in the doldrums.

In early July, Iraq began applying pressure on other Arab OPEC members to control production in order to push crude oil prices upward. (See sidebar for a chronological listing of events related to the invasion and its aftermath.) Anticipation, as well as execution, of OPEC's late-July decision to reduce production drove the spot price of West Texas Intermediate (WTI) crude oil at Cushing, Oklahoma up \$4.50 per barrel during the month. Product prices reacted to the increase in crude oil, but rose more moderately (Figure HL1).



Refiner acquisitions of crude oil averaged 13.9 million barrels per day in 1990, 1.3 percent lower than in 1989.

Figure HL1. Spot Prices of Crude Oil and Petroleum Products



*West Texas Intermediate at Cushing, OK.

**New York Harbor Spot Prices

Source: Reuters Information Services, New York, NY.

As news spread of the invasion of Kuwait by Iraqi forces on August 2, crude oil and petroleum product markets reacted quickly. Despite high worldwide stocks of crude oil, prices were driven upward by market expectations of the eventual impact of the invasion itself, and potential widening of the military conflict. Suppliers were put in the position of having to increase output to avoid the rapid depletion of world supplies caused by the loss of embargoed Iraqi and Kuwaiti exports of 4.3 million barrels per day of crude oil. There were also concerns that the conflict could spread to Saudi Arabia. Prices of crude oil and products rose sharply through most of August and September. WTI spot prices rose \$19.48 per barrel (46.4 cents per gallon) to peak at \$41.07 on October 11. Over the same period, spot gasoline prices first rose faster than crude, but peaked on August 23 after a 43-cent-per-gallon rise, falling back 9 cents per gallon by September 28. The spot price for No. 2 heating oil at New York Harbor rose nearly 44 cents in August and September.

By October, the physical shortfall of crude oil had begun to be eradicated, refinery utilization had started to ease off its unsustainable highs, and immediate war fears were subsiding. While spot gasoline prices were already in decline, crude oil and No. 2 distillate crested

at mid-month and began to recede. Due in part to expected military demand if war should break out, kerosene-based jet fuel prices briefly rose out of proportion to the other major fuels, peaking at \$1.46 per gallon on the New York market before settling into a more typical seasonal relationship of 5 to 10 cents above No. 2 heating oil by mid-November.

From late October through the end of the year, virtually all spot market movement was downward, reflecting the continued easing of both the world oil supply squeeze and market expectations, particularly fear of war in the Persian Gulf. Production increases by other nations, particularly Saudi Arabia, had largely offset lost exports from Iraq and Kuwait by November, and world crude oil stocks were again at historically high levels. Although significant utilization of strategic stocks held by the United States and other International Energy Agency members was not necessary, the existence of such supplies undoubtedly helped to mitigate fears of shortage. Non-military demand had been dampened by higher prices, declining economic activity, and warmer-than-expected winter weather.

During the post-invasion period, U.S. petroleum prices at lower levels in the distribution chain, most notably

consumer prices, did not precisely mirror spot prices. During the price increases in August and September, retail prices, particularly for gasoline, lagged crude oil and spot product prices, even resulting in temporarily negative margins at some levels of distribution. From August 1 to their peak on October 19, average U.S. retail gasoline prices rose only 27 cents per gallon, considerably less than either crude oil or spot gasoline. Similarly, they were slower to fall, but late in the year began to decline at an accelerated pace. Though these timing differences resulted in temporary imbalances in the normal relationships between the prices of crude oil and products, and between spot and retail prices, these relationships normalized as the year came to a close.

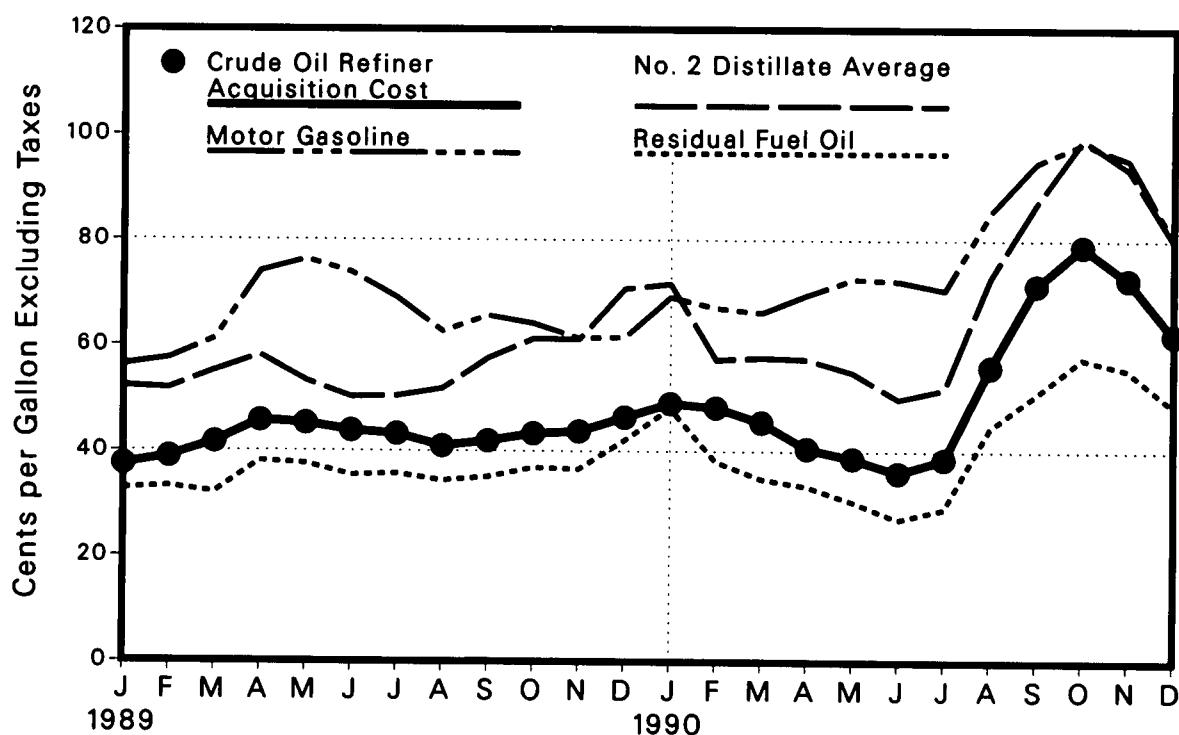
Perhaps the most noteworthy aspect of petroleum market response to the extraordinary events of this period was the relatively calm and efficient functioning of worldwide markets. Due to international cooperation by both producing and consuming nations, and the free flow of pricing and supply data, a sharing of risk evolved that helped to minimize disproportionate impacts on particular regions or sectors. Although supplies did tighten, and prices rose quickly in response, demand remained stable, and market activity lacked any significant element of panic. In contrast to earlier

world oil "shocks" in the 1970's, no shortages or gas lines were in evidence in the United States, and even the price rises seen were relatively short-lived. In part, the smooth functioning of markets can be attributed to good fortune in the timing of the invasion, which occurred late in the driving season and well before peak heating oil demand, and to the fact that world crude oil stocks stood at relatively high levels at the outset of the crisis.

Crude Oil

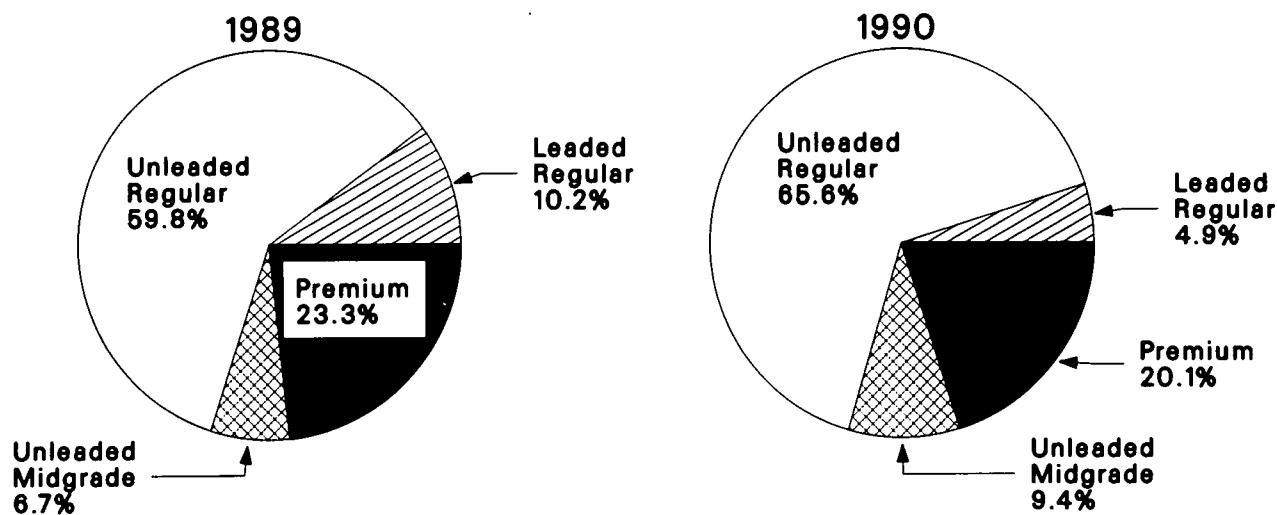
Acquisitions of crude oil by refiners in the United States averaged 13.9 million barrels per day in 1990, down 0.2 million barrels per day (1.3 percent) from 1989. Refinery runs continued at the high levels seen in recent years, averaging 87.1 percent of operable capacity, an increase from 86.3 percent the previous year. Higher crude runs in the winter and summer months gave way to low utilization in the fall, following a sharp decrease in refining margins in the aftermath of the Kuwait invasion. The share of imports in crude oil acquisitions by refiners continued to rise, reaching 45.1

Figure HL2. Crude Oil and Wholesale Product Prices



Source: Energy Information Administration, "Petroleum Marketing Annual," Tables 1 and 4.

Figure HL3. Percentages of Refiner Total Motor Gasoline Sales, by Grade



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 12.

percent of the total (compared to 44.2 percent in 1989), and increasing to 6.3 million barrels per day.

The refiner acquisition cost of crude oil in the United States increased \$4.25 per barrel (23.7 percent) from 1989, to an average composite acquisition cost of \$22.22 per barrel. (Figure HL2). The cost of domestic crude oil acquisitions rose \$4.72 per barrel (26.4 percent), to \$22.59 per barrel. Refiners' cost of imported crude oil averaged \$21.76 per barrel, up \$3.68 (20.4 percent) from 1989.

Domestic first purchase prices for crude oil in 1990 averaged \$20.03 per barrel, an increase of \$4.17 (26.3 percent) from 1989. U.S. domestic crude oil production dropped 258,000 barrels per day, or 3.4 percent, from the previous year, to 7.4 million barrels per day, the lowest total since 1962 (EIA, *Petroleum Supply Annual*, 1990). Although production fell for the 5th consecutive year, the rate of decline was less than in 1989, due to production increases during the late part of the year in response to higher prices. Alaskan North Slope crude oil production continued to decline, in part due to field and pipeline maintenance, but is expected to recover slightly in 1991 due to addition of new wells and the completion of maintenance and enhanced recovery projects. The total number of drilling rigs operating in the United States was also bolstered by rising crude oil prices in the latter part of the year and aver-

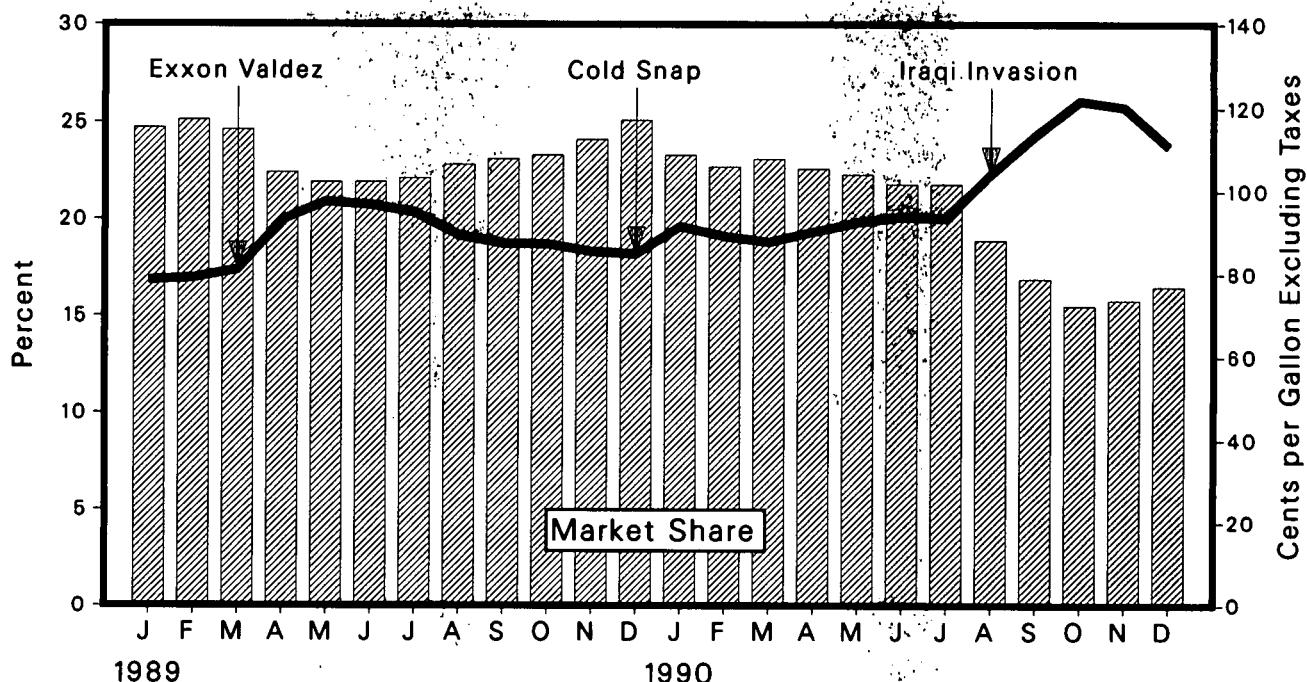
aged 1,010 for the year, 141 rigs (16.0 percent) above year-end 1989.

Imports of crude oil to the United States climbed to an average of 5.9 million barrels per day (excluding imports for the Strategic Petroleum Reserve), 1.4 percent above the 1989 level (EIA, *Petroleum Supply Annual*, 1990). Imports from OPEC sources were up 4.1 percent, while others fell 3.5 percent; this made up 59.6 percent of total crude oil imports in 1990, up from 57.8 percent in 1989. The annual average free-on-board (f.o.b.) cost of foreign crude oil rose \$3.48 per barrel (20.6 percent) in 1990, to \$20.37 per barrel. The average landed cost of imported crude oil climbed \$3.45 per barrel to \$21.13, up 19.5 percent from 1989 levels. The average f.o.b. cost of crude oil imported from OPEC sources rose 19.6 percent, and landed costs increased 19.4 percent.

Petroleum Products

Total annual refiner sales of the major petroleum products fell slightly in 1990, due to decreased demand brought on by warmer winter weather, an economic slowdown, and higher prices resulting from the Persian

Figure HL4. Price and Market Share of Premium Gasoline



Source: Energy Information Administration, "Petroleum Marketing Monthly," DOE/EIA-0380(91/04), April 1991 (Washington, D.C.). Prices: Table 4; Market Share: Table HL1.

Gulf situation. Refiner sales to end users fell 5.3 percent, while wholesale sales were virtually the same as in 1989.

Motor gasoline sales by refiners increased 3.2 million gallons per day (1.0 percent) from 1989, to total 325.2 million gallons per day in 1990. Refiner retail sales fell 900,000 gallons per day (1.5 percent) to 60.3 million gallons per day, while wholesale sales climbed 4.1 million gallons per day (1.6 percent) to 264.8 million gallons per day. Sales of motor gasoline by grades continued to shift in 1990 (Figure HL3). By December, refiner sales of leaded regular had decreased to 3.5 percent of the total, unleaded regular had risen to 70.6 percent, unleaded midgrade had claimed 9.5 percent of the market, and premium had fallen to 16.5 percent. The decrease in sales of leaded regular represented the continued phaseout of that grade by many suppliers, in favor of an all-unleaded product slate. Unlike the previous year, however, little of this volume accrued to unleaded midgrade, which rose only slightly. Premium gasoline sales fell drastically after the invasion of Kuwait, due to higher prices, and most of the gains in market share went to unleaded regular, further increasing its dominance (Figure HL4).

Motor gasoline prices increased in all categories in 1990. The annual average retail price for sales by refiners rose 12.7 cents, to 88.3 cents per gallon. The

average refiner wholesale price climbed 13.2 cents, to 78.6 cents per gallon. Price differentials between grades of motor gasoline continued to change in 1990. The differential between leaded and unleaded regular increased to 1.9 cent per gallon (from 0.4 cent in 1989) at company-operated retail outlets, and the average refiner wholesale price of unleaded regular rose above the leaded price by 0.4 cent per gallon. Unleaded midgrade averaged 7.0 cents per gallon above regular unleaded at company-operated retail outlets and 5.6 cents per gallon for wholesale. The gap between unleaded midgrade and premium gasoline was 6.7 and 6.0 cents per gallon at company-operated retail outlets and for wholesale, respectively. The total differential between regular unleaded and premium fell to 13.7 cents per gallon at company-operated retail outlets and 11.6 cents at the wholesale level, versus 15.4 and 13.1 cents per gallon the previous year. (Annual average grade price differentials may be misleading, due to significant shifts in market share by grade as prices rose.) Including data reported by the sample of motor gasoline marketers, national average retail prices rose 12.8 cents to 92.0 cents per gallon at company-operated retail outlets and 15.0 cents to 88.0 cents per gallon for sales to other end users. The national average wholesale price was 78.9 cents per gallon, 13.1 cents above 1989.

Total refiner sales of No. 2 distillate fuel decreased 2.6 million gallons per day (2.1 percent) to 123.7 million gallons per day in 1990. Sales of No. 2 fuel oil by refiners fell 1.7 million gallons per day (3.3 percent) to 49.5 million gallons per day, and No. 2 diesel fuel sales dropped 0.9 million gallons per day (1.2 percent) to 74.1 million gallons per day. Sales to end users of No. 2 fuel oil and diesel fuel fell by 0.9 and 2.1 million gallons per day respectively, resulting in total sales of 25.9 million gallons per day to end users. Total No. 2 distillate wholesale sales rose by 0.3 percent to 97.8 million gallons per day, with No. 2 fuel oil decreasing 0.8 million gallons per day (1.7 percent) and No. 2 diesel fuel rising 1.2 million gallons per day (2.4 percent).

No. 2 distillate prices increased in all categories in 1990. The annual average refiner price to end users rose 14.1 cents to 72.6 cents per gallon, while the refiner wholesale price climbed 12.9 cents to 69.5 cents per gallon. Including data reported by the sample of distillate fuel marketers, the national average price for No. 2 distillate sales to residences increased 16.3 cents to 106.3 cents per gallon. The average wholesale price of No. 2 distillate rose to 70.6 cents per gallon in 1990, an increase of 13.4 cents from the previous year.

Residual fuel oil sales fell significantly in 1990, while prices rose. Total refiner sales dropped 7.6 million gallons per day (14.8 percent) to 43.8 million gallons per day. Refiner sales volumes fell 2.8 gallons per day (13.1 percent) for low-sulfur and 4.7 million gallons per day (15.6 percent) for high-sulfur residual fuel oils, to 18.5 and 25.4 million gallons per day, respectively. Including data reported by the sample of residual fuel marketers, the national average price for residual fuel oil sales to end users increased 65.2 cents to 45.5 cents per gallon in 1990, and the average wholesale price rose 5.6 cents to 43.4 cents per gallon.

In sales by refiners of other products, the volume of kerosene-based jet fuel was down 0.1 percent from 1989, while the volume of aviation gasoline sold in 1990 fell 1.5 percent from the previous year. The annual average price of kerosene-based jet fuel rose 17.4 cents per gallon to end users and 19.0 cents per gallon for wholesale. Annual average aviation gasoline prices climbed 12.5 and 11.3 cents per gallon for retail and wholesale, respectively. Consumer-grade propane sales by refiners decreased 1.6 percent. The annual average price of propane to end users increased 13.0 cents per gallon, and the average wholesale price rose 13.9 cents per gallon in 1990. Sales volumes of kerosene, No. 1 distillate and No. 4 fuel oil were down from 1989, while prices climbed at both levels for these products.

A Chronology of Petroleum Market Events Related to the Iraqi Invasion of Kuwait

<i>Mid-July</i>	Iraq threatens other OPEC producers if production restraint not exercised	<i>September 3</i>	lost Kuwaiti and Iraqi exports
<i>Late July</i>	Iraqi troops mass on border with Kuwait, claim no invasion plans	<i>September 26</i>	Labor Day - the end of the traditional peak driving season in the United States
<i>August 2</i>	Iraqi troops invade Kuwait		President Bush announces 5 million barrel test sale of Strategic Petroleum Reserve crude oil
<i>August 6</i>	United Nations Security Council declares embargo on crude oil exports from Iraq and Kuwait	<i>October 11</i>	
<i>August 7</i>	President Bush authorizes sending U.S. forces to Saudi Arabia		West Texas Intermediate (WTI) crude oil spot price at Cushing, Oklahoma peaks at \$41.07 per barrel; No. 2 heating oil spot price at New York Harbor peaks at 104.4 cents per gallon
<i>August 8</i>	Iraq announces "annexation" of Kuwait; ARCO announces freeze on U.S. petroleum product prices	<i>October 12</i>	Kerosene-based jet fuel spot price at New York Harbor peaks at 146.4 cents per gallon
<i>August 15</i>	Secretary of Energy Watkins announces U.S. measures to lessen supply shortfall	<i>October 19</i>	Unleaded regular gasoline U.S. average retail price peaks at 134.7 cents per gallon
<i>August 23</i>	Unleaded regular gasoline spot price at New York Harbor peaks at 110.3 cents per gallon	<i>November 30</i>	United Nations Security Council passes resolution setting January 15, 1991 deadline for Iraqi forces to withdraw from Kuwait
<i>August 29</i>	Organization of Petroleum Exporting Countries (OPEC) announces freedom of other members to raise output to replace	<i>December 1</i>	U.S. Federal excise tax on gasoline and diesel fuel rises by 5 cents per gallon

Summary Statistics

Table 1. Crude Oil Prices
(Dollars per Barrel)

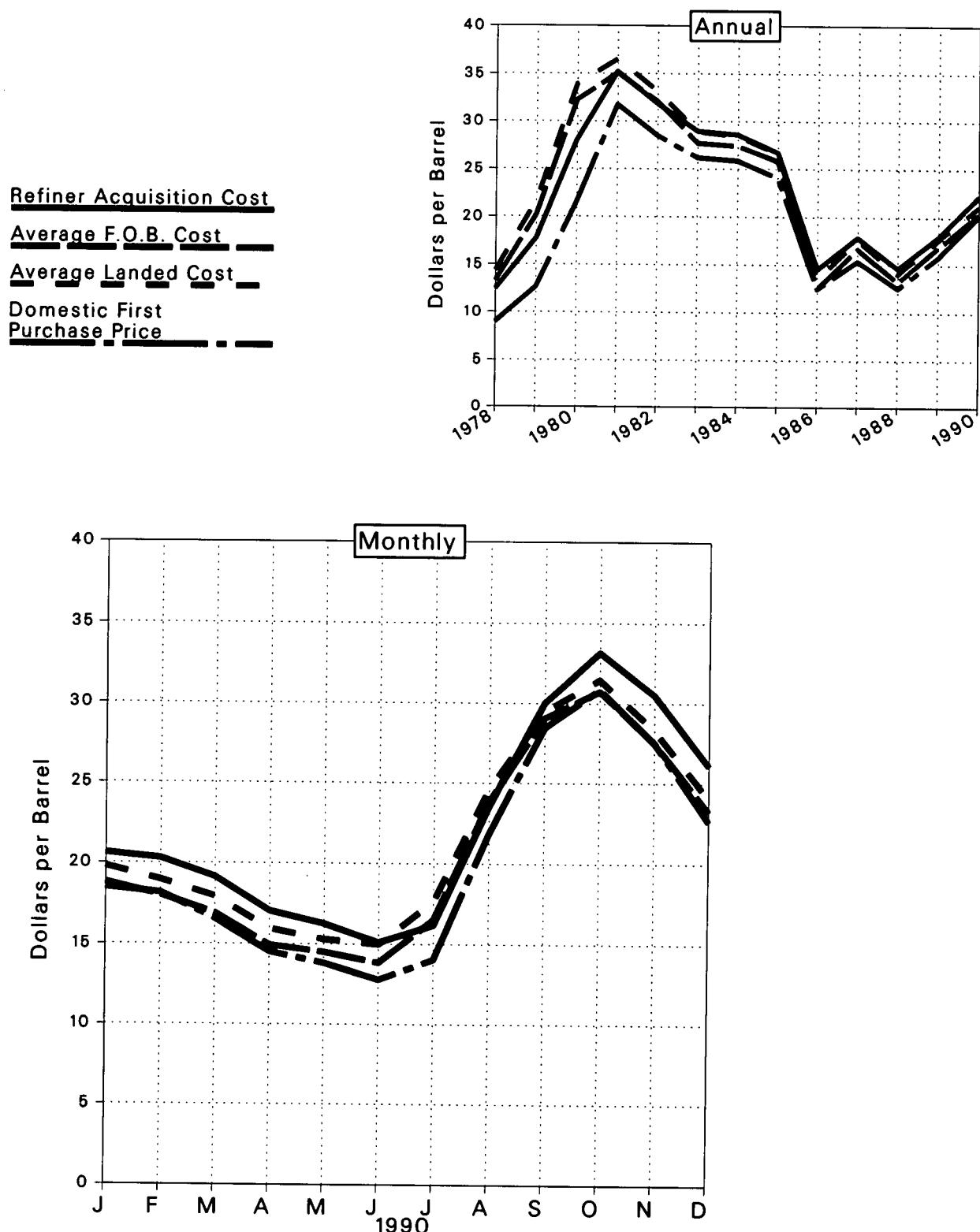
Year Month	Domestic First Purchase Prices	Average FOB ^a Cost of Crude Oil Imports ^b	Average Landed Cost of Crude Oil Imports ^b	Refiner Acquisition Cost of Crude Oil		
				Domestic	Imported	Composite
1978 Average	9.00	13.29	14.35	10.61	14.57	12.46
1979 Average	12.64	20.07	21.45	14.27	21.67	17.72
1980 Average	21.59	32.37	33.67	24.23	33.89	28.07
1981 Average	31.77	35.15	36.47	34.33	37.05	35.24
1982 Average	28.52	32.02	33.18	31.22	33.55	31.87
1983 Average	26.19	27.81	28.93	28.87	29.30	28.99
1984 Average	25.88	27.60	28.54	28.53	28.88	28.63
1985 Average	24.09	25.84	26.67	26.66	26.99	26.75
1986 Average	12.51	12.52	13.49	14.82	14.00	14.55
1987 Average	15.40	16.69	17.65	17.76	18.13	17.90
1988						
January	13.64	13.66	14.92	15.80	15.45	15.68
February	13.43	13.79	14.72	15.58	15.43	15.53
March	12.96	13.43	14.47	14.91	14.73	14.84
April	13.92	14.28	15.17	15.87	15.62	15.77
May	14.12	14.49	15.52	16.35	15.93	16.18
June	13.59	13.97	14.87	15.74	15.50	15.65
July	12.38	13.25	14.07	14.64	14.81	14.71
August	12.22	12.84	13.64	14.36	14.32	14.34
September	11.63	12.24	13.03	13.96	13.84	13.91
October	10.62	11.69	12.42	12.90	13.05	12.96
November	10.31	11.94	12.49	12.61	12.66	12.63
December	11.99	13.21	14.10	13.88	14.11	13.98
1988 Average	12.58	13.25	14.08	14.74	14.56	14.67
1989						
January	13.80	14.67	15.68	15.50	16.04	15.73
February	14.24	15.49	16.41	16.11	16.61	16.32
March	15.65	16.73	17.47	17.34	17.77	17.52
April	17.04	18.23	18.97	18.91	19.59	19.22
May	16.76	17.51	18.33	19.01	19.05	19.03
June	16.42	16.80	17.61	18.56	18.27	18.43
July	16.32	16.47	17.39	18.32	17.99	18.18
August	15.01	16.12	16.83	17.23	17.23	17.23
September	15.58	16.49	17.28	17.70	17.62	17.66
October	16.25	17.10	17.93	18.20	18.29	18.24
November	16.30	17.34	18.16	18.45	18.32	18.39
December	17.01	18.80	19.54	19.16	20.05	19.54
1989 Average	15.86	16.89	17.68	17.87	18.08	17.97
1990						
January	18.49	18.81	19.81	20.75	20.51	20.64
February	18.16	18.01	18.96	20.75	19.78	20.31
March	16.57	16.91	17.93	19.32	18.94	19.14
April	14.52	14.94	15.96	17.37	16.66	17.05
May	13.82	14.50	15.30	16.45	16.07	16.27
June	12.79	13.84	14.99	15.06	15.15	15.11
July	14.03	16.52	17.65	15.86	16.54	16.19
August	21.87	23.84	24.63	22.96	24.26	23.55
September	28.46	29.07	29.48	30.14	29.88	30.03
October	30.86	30.75	31.47	33.32	32.88	33.14
November	27.53	27.55	28.34	30.75	30.19	30.52
December	22.63	23.24	24.05	26.46	25.56	26.09
1990 Average	20.03	20.37	21.13	22.59	21.76	22.22

^a FOB = Free on board. See Glossary.

^b Values through 1980 reflect the month of reporting; values since then reflect the month of loading.

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

Figure 1. Crude Oil Prices



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 1.

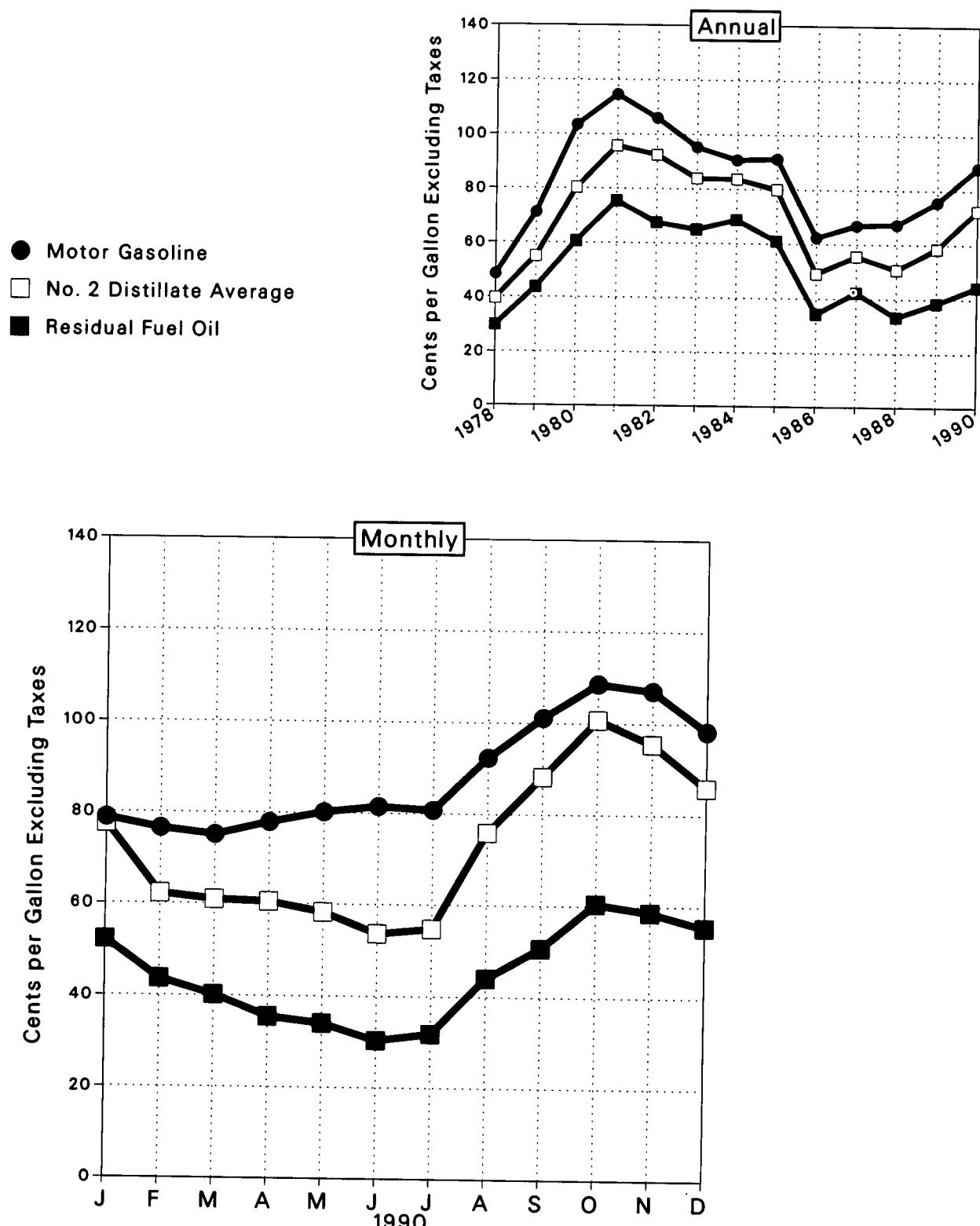
Table 2. Refiner Prices of Petroleum Products to End Users
 (Cents per Gallon Excluding Taxes)

Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			Average	No. 4 Fuel ^a	Residual Fuel Oil
							No. 2 Fuel Oil	No. 2 Diesel Fuel	Average			
1978 Average	48.4	51.6	38.7	33.5	42.1	40.9	40.0	37.7	39.6	31.1	29.8	
1979 Average	71.3	68.9	54.7	35.7	58.5	57.2	51.6	58.5	55.1	47.9	43.6	
1980 Average	103.5	108.4	86.8	48.2	90.2	83.4	78.8	81.8	80.4	68.2	60.7	
1981 Average	114.7	130.3	102.4	56.5	112.3	103.9	91.4	99.5	95.8	79.7	75.6	
1982 Average	106.0	131.2	96.3	59.2	108.9	102.3	90.5	94.2	92.5	75.0	67.6	
1983 Average	95.4	125.5	87.8	70.9	96.1	96.2	91.6	82.6	83.9	76.6	65.1	
1984 Average	90.7	123.4	84.2	73.7	103.6	92.7	91.6	82.3	83.7	79.6	68.7	
1985 Average	91.2	120.1	79.6	71.7	103.0	88.0	84.9	78.9	79.9	77.3	61.0	
1986 Average	62.4	101.1	52.9	74.5	79.0	62.0	56.0	47.8	49.1	48.9	34.3	
1987 Average	66.9	90.7	54.3	70.1	77.0	60.4	58.1	55.1	55.6	51.3	42.3	
1988												
January	64.9	88.4	56.4	72.6	84.1	58.8	63.0	54.2	56.1	50.5	36.7	
February	63.3	88.2	55.0	75.5	84.6	55.5	60.1	51.9	53.5	51.3	35.6	
March	62.5	87.7	53.9	73.6	77.5	56.6	57.6	51.3	52.3	46.6	32.9	
April	66.0	87.6	52.3	68.9	82.2	60.0	58.5	53.8	54.4	48.5	32.4	
May	68.4	89.2	53.1	65.2	61.2	58.8	55.5	53.6	53.9	46.6	33.9	
June	68.1	87.2	52.7	70.0	55.4	56.0	49.3	50.8	50.6	43.5	33.6	
July	69.9	89.7	50.3	70.7	56.0	52.3	46.3	47.2	47.1	42.5	32.3	
August	71.8	92.2	49.1	68.9	56.3	53.2	47.7	47.3	47.3	41.9	33.2	
September	70.0	90.8	48.4	69.9	66.1	54.6	48.3	47.3	47.4	42.9	32.1	
October	68.0	88.7	46.3	69.4	71.8	53.5	48.0	45.4	45.8	41.6	30.5	
November	67.6	89.2	47.6	71.5	71.1	54.7	51.5	47.4	48.1	43.3	32.3	
December	66.1	89.2	51.0	73.5	74.1	57.0	58.1	50.5	52.0	46.3	34.3	
1988 Average	67.3	89.1	51.3	71.4	73.8	56.4	54.4	50.0	50.7	46.1	33.4	
1989												
January	65.6	89.2	56.2	65.6	71.4	60.5	56.7	53.5	54.1	48.9	35.4	
February	66.1	89.7	57.0	66.8	72.2	59.1	55.6	54.3	54.5	48.3	34.3	
March	68.4	90.6	57.9	63.8	67.6	61.8	57.1	57.0	57.0	49.1	36.1	
April	81.7	99.1	60.6	55.9	66.2	67.6	59.2	61.0	60.8	53.0	40.3	
May	85.5	107.0	58.1	55.4	59.7	63.8	54.8	57.1	56.9	50.3	40.5	
June	84.5	107.1	56.2	49.0	53.9	60.1	50.3	53.4	52.9	46.4	39.1	
July	82.0	105.5	54.7	54.9	55.3	58.5	51.9	53.1	52.9	46.1	38.5	
August	76.6	101.9	55.1	57.4	58.0	58.7	52.7	53.7	53.6	46.2	36.8	
September	74.9	100.7	58.9	59.0	66.8	67.1	57.3	59.5	59.1	50.0	36.5	
October	74.7	100.4	63.8	59.9	73.6	70.4	61.7	63.7	63.5	53.6	38.8	
November	72.7	98.6	64.4	58.4	77.7	71.8	62.6	64.5	64.2	53.8	39.3	
December	72.1	97.3	68.1	74.4	90.0	79.3	76.0	71.3	72.3	64.3	45.7	
1989 Average	75.6	99.5	59.2	61.5	70.9	66.1	58.7	58.5	58.5	51.2	38.5	
1990												
January	78.8	102.0	79.8	90.8	101.7	81.6	81.2	76.5	77.5	71.8	52.2	
February	76.5	102.4	68.4	82.6	82.6	67.0	64.3	61.9	62.2	57.1	43.7	
March	75.1	100.9	63.2	71.5	84.1	67.9	62.8	60.6	60.9	55.0	40.2	
April	77.9	101.4	60.7	68.5	76.6	66.8	61.9	60.3	60.5	50.6	35.5	
May	80.2	103.6	58.1	54.8	67.0	64.3	57.5	58.4	58.3	48.3	34.1	
June	81.5	104.2	55.7	57.4	59.9	61.0	51.4	54.0	53.7	45.0	30.4	
July	80.8	103.9	55.4	55.6	60.0	62.9	53.6	55.0	54.8	43.9	31.9	
August	92.4	112.8	70.7	64.7	90.6	80.0	74.2	76.2	75.9	65.4	44.1	
September	101.2	125.6	92.1	72.5	104.4	94.2	87.3	88.4	88.3	73.1	50.7	
October	108.7	134.4	116.8	76.9	121.2	106.4	99.4	101.0	100.8	87.0	60.5	
November	107.2	131.7	108.4	84.6	119.6	103.9	93.5	96.0	95.6	84.4	58.7	
December	98.4	122.5	90.9	85.3	112.1	95.7	86.8	85.9	86.0	81.3	55.5	
1990 Average	88.3	112.0	76.6	74.5	92.3	81.9	73.4	72.5	72.6	62.2	44.4	

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

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

Figure 2. Refiner Retail Product Prices



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 2.

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

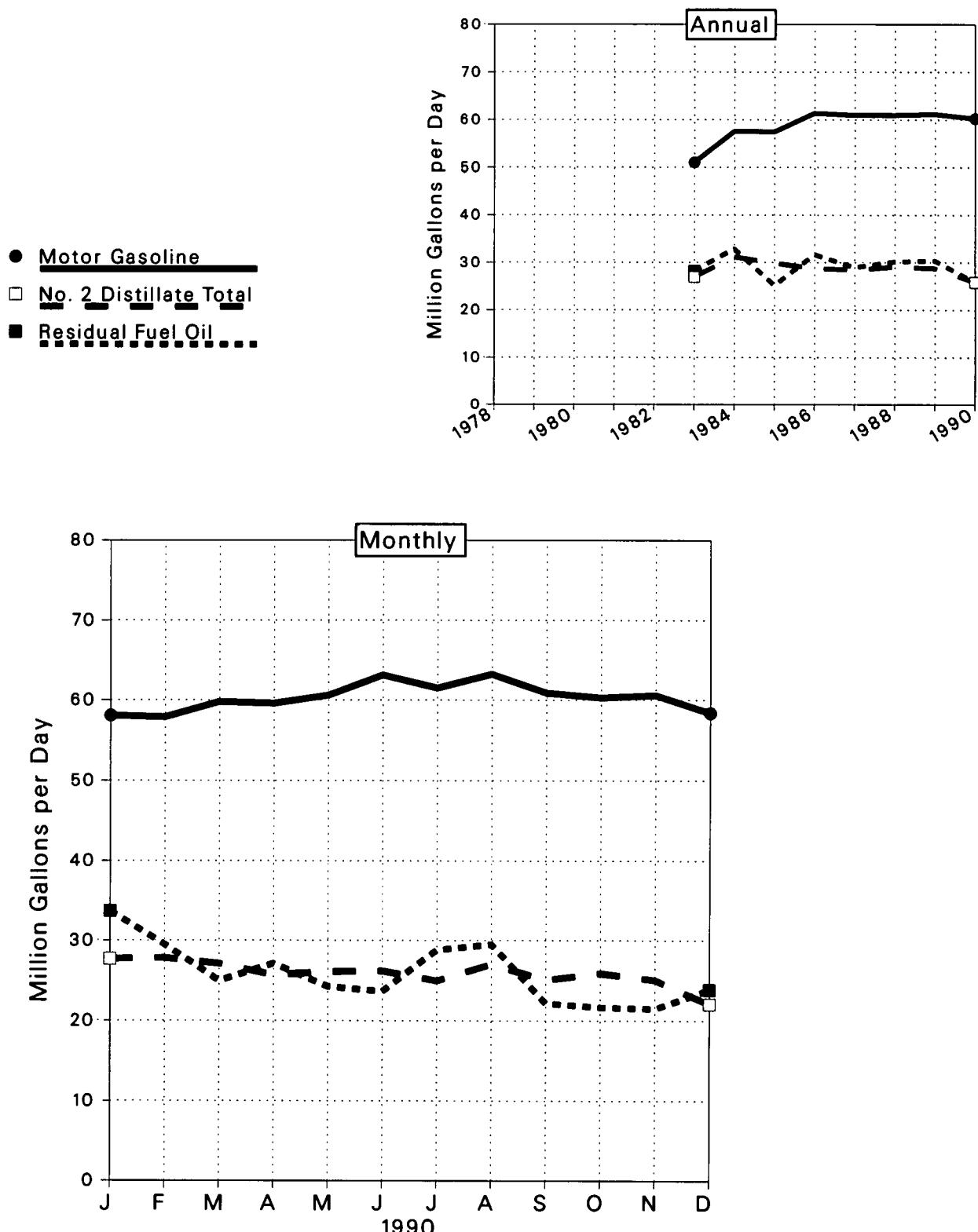
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			Total	No. 4 Fuel*	Residual Fuel Oil
							No. 2 Fuel Oil	No. 2 Diesel Fuel	Total			
1983 Average	51.1	0.4	30.8	3.1	0.2	0.5	3.7	23.3	27.0	0.7	28.3	
1984 Average	57.6	.3	32.9	3.3	.3	.5	4.9	26.3	31.2	.7	32.9	
1985 Average	57.5	.3	34.6	3.7	.3	.5	5.0	25.0	29.9	.5	25.2	
1986 Average	61.4	.3	34.6	3.6	.3	.4	4.3	24.5	28.8	.6	31.7	
1987 Average	61.0	.2	36.8	3.8	.3	.4	4.5	24.1	28.5	.8	29.0	
1988												
January	57.0	.2	35.1	6.7	.6	1.0	6.2	22.1	28.3	1.6	34.7	
February	59.9	.2	38.0	6.6	.4	1.0	5.8	24.3	30.2	1.5	33.7	
March	61.6	.2	38.2	5.0	.3	.4	5.1	26.2	31.3	1.5	32.2	
April	61.6	.2	37.3	3.7	.1	.2	3.8	24.2	28.0	.8	24.8	
May	60.7	.2	37.8	3.3	.2	.2	3.6	24.0	27.6	.8	23.5	
June	62.9	.3	37.9	2.6	.2	.2	3.7	24.2	27.9	.8	24.7	
July	61.9	.3	39.0	2.2	.1	.2	3.9	23.6	27.5	.9	27.2	
August	62.5	.3	40.1	2.6	.2	.2	4.7	26.2	30.9	1.1	30.4	
September	61.0	.2	39.1	3.4	.2	.2	3.5	25.4	29.0	.6	28.1	
October	60.4	.2	39.5	4.5	.3	.3	4.1	24.6	28.7	.7	29.3	
November	59.8	.2	38.0	4.8	.4	.4	5.0	24.8	29.8	.9	33.0	
December	63.1	.2	38.8	5.7	.7	.8	6.0	23.8	29.8	1.4	40.3	
1988 Average	61.0	.2	38.2	4.3	.3	.4	4.6	24.5	29.1	1.1	30.2	
1989												
January	55.6	.2	39.8	3.7	.5	.8	5.6	23.5	29.1	1.2	35.9	
February	58.5	.2	40.1	4.0	.4	1.1	5.1	24.1	29.2	1.2	33.5	
March	60.5	.2	38.3	3.1	.4	.5	5.1	25.9	31.0	1.1	35.3	
April	60.2	.2	38.8	2.8	.2	.2	3.3	24.7	28.0	.7	32.9	
May	62.1	.2	38.8	2.2	.2	.2	3.3	24.4	27.7	.7	28.7	
June	63.5	.2	40.5	2.2	.4	.2	4.8	25.4	30.2	.8	30.0	
July	62.3	.2	41.6	1.7	.2	.2	3.7	23.2	26.9	1.0	31.3	
August	63.4	.2	41.3	1.9	.1	.2	4.1	25.2	29.3	.8	28.1	
September	61.9	.2	41.9	2.2	.2	.2	4.1	23.8	27.8	.6	23.7	
October	62.0	.2	41.4	2.9	.2	.3	3.6	24.8	28.4	.8	23.7	
November	61.3	.2	40.7	3.4	.3	.5	4.9	23.8	28.6	.9	28.0	
December	63.2	.2	38.1	4.0	.7	1.0	6.3	22.7	29.0	1.3	33.8	
1989 Average	61.2	.2	40.1	2.8	.3	.5	4.5	24.3	28.8	.9	30.4	
1990												
January	58.1	.2	38.4	4.2	.3	.9	5.5	22.2	27.7	.8	33.7	
February	57.9	.2	39.3	3.4	.3	1.0	4.1	23.8	27.8	.9	29.5	
March	59.8	.2	39.9	2.8	.2	.6	3.5	23.6	27.1	.9	25.0	
April	59.6	.2	38.7	2.6	.2	.3	2.9	22.8	25.7	.9	27.1	
May	60.6	.2	40.1	2.3	.1	.3	3.4	22.7	26.1	.8	24.3	
June	63.1	.2	40.1	1.9	.1	.3	3.3	22.8	26.2	.6	23.7	
July	61.5	.2	41.1	1.8	.2	.3	3.6	21.4	25.0	.9	28.8	
August	63.2	.3	42.4	2.4	.1	.4	3.5	23.5	27.0	.8	29.5	
September	60.9	.2	41.4	2.3	.1	.4	3.4	21.7	25.1	.5	22.2	
October	60.3	.2	40.8	2.9	.2	.5	3.3	22.6	25.9	.4	21.7	
November	60.6	.2	38.7	2.9	.2	.6	3.7	21.4	25.1	.8	21.5	
December	58.4	.2	37.4	3.3	.3	1.0	3.7	18.4	22.1	.8	23.9	
1990 Average	60.3	.2	39.9	2.7	.2	.5	3.6	22.2	25.9	.8	25.9	

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

Note: Totals may not equal the sum of components due to rounding.

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

Figure 3. Refiner Retail Product Volumes



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 3.

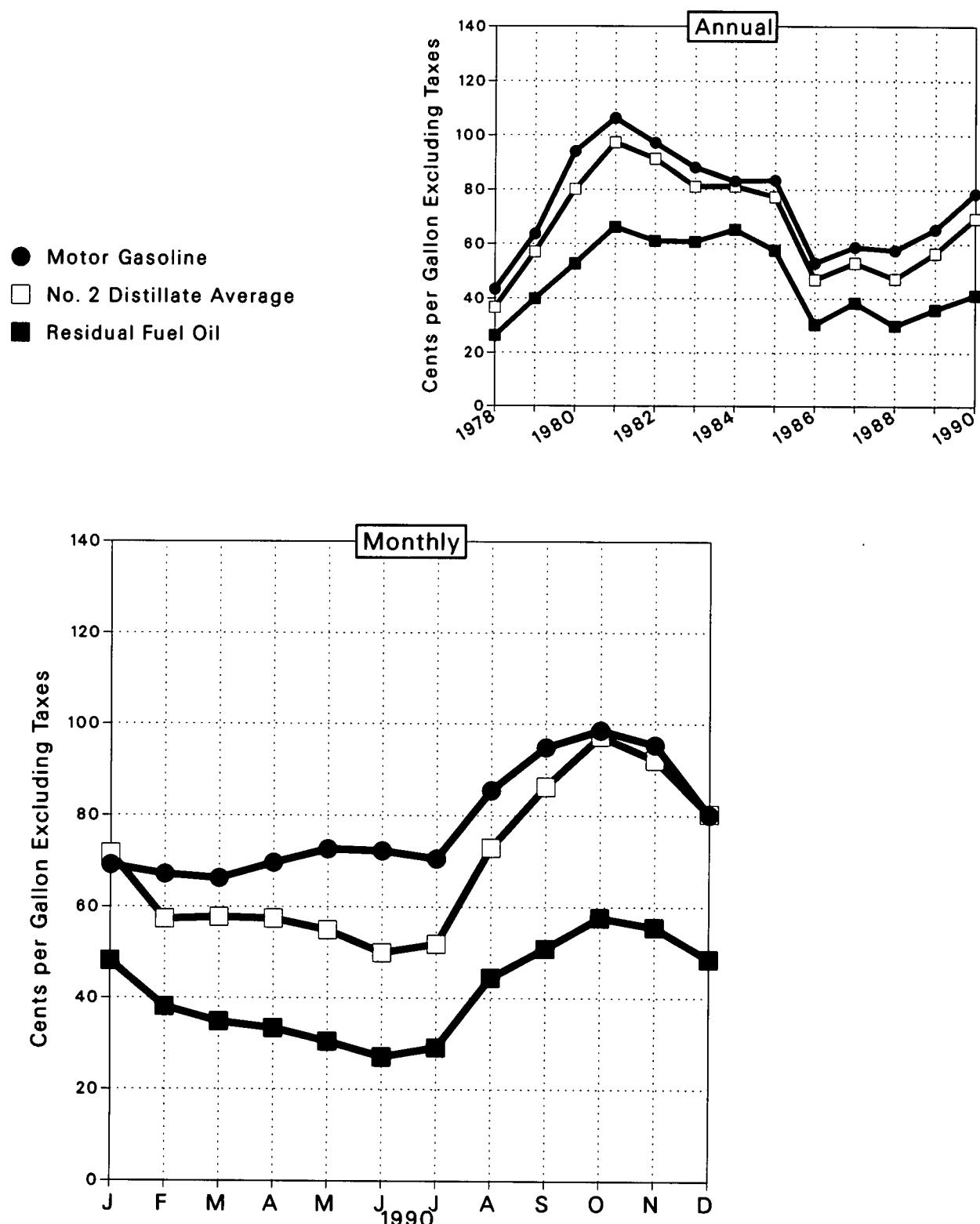
Table 4. Refiner Prices of Petroleum Products for Resale
 (Cents per Gallon Excluding Taxes)

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 Fuel Oil	No. 2 Diesel Fuel	Average		
1978 Average	43.4	53.7	38.6	23.7	40.4	40.6	36.9	36.5	36.7	30.5	26.3
1979 Average	63.7	72.1	66.0	29.1	62.4	58.3	56.9	57.4	57.1	47.0	39.9
1980 Average	94.1	112.8	86.8	41.5	86.4	88.0	80.3	80.1	80.2	67.0	52.8
1981 Average	106.4	125.0	101.2	46.6	106.6	107.1	97.6	97.2	97.4	78.3	66.3
1982 Average	97.3	122.8	95.3	42.7	101.8	103.8	91.4	91.4	91.4	73.7	61.2
1983 Average	88.2	117.8	85.4	48.4	89.2	89.6	81.5	80.8	81.2	72.6	60.9
1984 Average	83.2	116.5	83.0	45.0	91.6	89.2	82.1	80.3	81.3	70.7	65.4
1985 Average	83.5	113.0	79.4	39.8	87.4	86.3	77.6	77.2	77.4	67.2	57.7
1986 Average	53.1	91.2	49.5	29.0	60.6	57.9	48.6	45.2	47.0	40.9	30.5
1987 Average	58.9	85.9	53.8	25.2	59.2	59.9	52.7	53.4	53.1	46.2	38.5
1988											
January	53.4	85.9	53.2	26.8	59.2	57.7	52.0	51.0	51.6	47.6	32.4
February	53.8	84.2	52.4	26.6	57.1	54.5	48.9	49.0	48.9	45.9	32.2
March	53.9	84.2	50.4	25.6	54.3	54.7	47.6	49.2	48.4	45.4	28.6
April	58.6	84.2	50.4	25.2	54.2	59.4	50.7	51.9	51.3	44.0	30.2
May	59.9	85.0	51.4	24.9	53.3	58.0	50.1	51.3	50.8	45.7	31.5
June	59.3	85.1	51.0	24.3	50.0	54.0	46.6	47.9	47.3	41.6	31.0
July	62.4	86.1	47.5	21.8	48.3	51.0	43.3	44.0	43.7	39.5	29.5
August	61.4	86.7	47.9	22.1	48.9	51.6	44.3	45.0	44.7	40.8	30.6
September	58.0	85.7	46.9	22.5	49.8	51.8	43.3	44.7	44.0	42.1	29.5
October	57.3	83.8	45.2	22.1	49.4	50.6	41.9	42.0	42.0	31.4	25.6
November	58.1	83.5	46.4	22.1	52.8	53.5	45.1	44.6	44.8	38.5	28.0
December	54.9	83.7	50.1	22.9	57.8	56.5	49.9	48.0	49.0	41.7	29.8
1988 Average	57.7	85.0	49.5	24.0	54.9	54.9	47.3	47.3	47.3	42.5	30.0
1989											
January	56.3	84.8	56.2	24.0	63.1	59.7	53.2	51.1	52.3	45.7	32.8
February	57.4	86.0	55.4	22.7	59.5	58.2	51.1	52.8	51.9	43.5	33.2
March	61.2	86.6	56.5	22.5	61.3	61.8	54.4	56.0	55.2	44.0	32.1
April	74.0	94.2	59.5	22.7	60.3	66.9	56.5	59.5	58.1	56.0	38.1
May	76.3	101.8	56.6	22.1	55.9	62.0	52.6	54.0	53.4	43.9	37.6
June	73.8	101.3	54.4	21.4	53.8	57.9	49.6	50.8	50.3	46.7	35.5
July	69.0	100.9	53.5	20.7	57.0	58.5	50.4	50.5	50.5	44.1	35.7
August	62.7	97.7	54.5	21.7	59.9	60.9	51.2	52.4	51.9	41.6	34.4
September	65.7	96.2	58.6	23.1	63.6	66.8	56.4	58.5	57.6	49.1	35.1
October	64.2	93.3	63.2	24.4	67.5	69.9	60.1	62.2	61.3	51.1	36.9
November	61.4	92.5	63.4	24.3	68.5	70.9	60.4	62.0	61.2	50.3	36.6
December	61.6	92.8	67.3	36.4	81.7	78.2	72.8	68.4	70.8	58.1	42.1
1989 Average	65.4	95.0	58.3	24.7	66.9	66.8	56.5	56.7	56.6	48.0	36.0
1990											
January	69.2	96.8	76.6	54.4	87.1	78.6	73.8	69.3	71.7	65.3	48.2
February	67.2	95.0	66.7	34.1	67.9	65.7	57.8	57.1	57.4	53.6	38.1
March	66.3	93.8	61.6	27.1	64.8	67.1	57.9	57.6	57.8	51.6	34.8
April	69.7	96.4	59.5	25.2	62.4	65.9	57.4	57.6	57.5	50.6	33.4
May	72.7	97.4	57.1	24.0	59.2	62.3	54.5	55.4	55.0	43.5	30.5
June	72.3	99.5	54.6	24.9	53.9	55.2	49.4	50.5	50.0	44.0	27.1
July	70.6	100.2	55.5	27.3	57.1	57.6	51.9	52.0	51.9	43.4	29.1
August	85.5	110.4	71.4	36.3	80.7	81.4	72.1	73.7	73.0	63.3	44.5
September	94.9	122.2	92.9	43.5	100.4	96.0	85.3	87.2	86.3	72.0	50.9
October	98.6	127.9	114.7	53.5	115.7	111.7	95.0	99.4	97.3	75.9	57.7
November	95.4	126.2	107.0	50.5	106.6	106.9	90.6	93.6	92.1	80.1	55.6
December	80.2	116.1	90.1	44.6	92.6	89.4	80.9	79.8	80.4	72.1	48.6
1990 Average	78.6	106.3	77.3	38.6	83.9	83.8	69.7	69.4	69.5	59.0	41.3

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

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

Figure 4. Refiner Wholesale Product Prices



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 4.

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

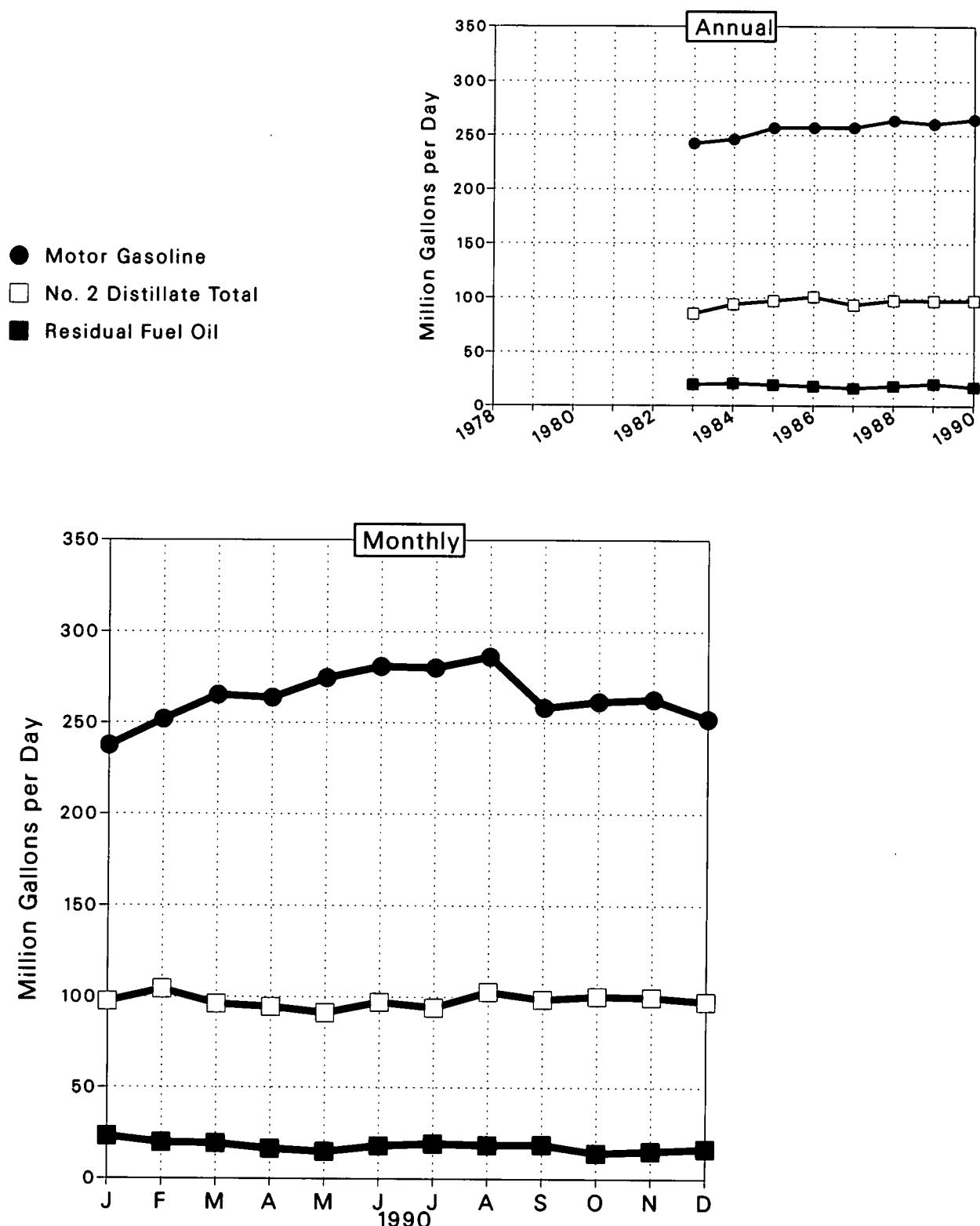
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			Total	No. 4 Fuel ^a	Residual Fuel Oil
							No. 2 Fuel Oil	No. 2 Diesel Fuel				
1983 Average	242.5	0.7	5.4	26.0	2.5	2.4	47.3	38.1	85.5	0.9	20.2	
1984 Average	246.3	.8	6.6	26.7	2.2	2.6	51.4	42.8	94.2	1.7	21.3	
1985 Average	256.9	.7	7.6	29.2	2.4	2.7	53.9	43.3	97.3	1.2	19.9	
1986 Average	257.2	.7	10.1	26.3	2.4	2.4	54.5	46.6	101.1	1.2	18.7	
1987 Average	257.2	.8	10.1	27.0	2.3	2.0	49.3	44.3	93.6	1.5	16.9	
1988												
January	236.4	.5	11.7	37.4	6.5	6.4	68.3	46.5	114.8	2.0	20.4	
February	250.1	.6	10.4	34.2	4.6	5.0	67.1	48.4	115.5	1.9	20.0	
March	263.1	.7	10.7	28.5	2.6	2.2	60.9	53.0	113.9	1.6	18.1	
April	262.1	.7	9.7	21.3	1.3	.8	45.1	45.1	90.1	1.4	18.9	
May	265.7	.8	9.3	20.7	.6	.6	40.7	45.2	85.8	1.0	15.6	
June	286.5	.9	10.1	21.5	.8	.6	37.1	49.0	86.1	.8	22.0	
July	275.3	1.0	11.3	21.8	1.0	.7	40.3	46.5	86.9	.9	18.4	
August	276.2	1.0	9.3	25.0	1.2	.8	41.6	49.0	90.6	.7	17.6	
September	262.9	.8	10.6	27.5	1.9	1.8	42.9	46.7	89.6	1.0	15.0	
October	258.6	.7	9.1	28.9	3.2	2.9	47.2	50.0	97.3	1.4	17.6	
November	261.2	.6	8.5	28.4	3.6	4.2	51.1	47.8	98.9	.9	19.2	
December	266.1	.5	8.8	37.0	5.6	5.6	59.0	46.1	105.0	1.4	24.5	
1988 Average	263.7	.7	10.0	27.7	2.7	2.6	50.1	47.8	97.9	1.2	18.9	
1989												
January	241.3	.5	8.9	31.1	4.8	4.9	59.3	45.7	104.9	1.6	22.8	
February	246.1	.5	8.4	33.8	5.2	6.0	54.6	47.0	101.6	1.5	22.1	
March	267.8	.7	8.1	28.4	2.9	2.5	55.2	49.8	105.0	1.5	23.0	
April	253.3	.8	7.3	19.8	1.3	.8	42.3	47.9	90.2	.8	19.0	
May	262.1	.7	8.0	18.3	.8	.6	36.9	49.4	86.3	1.3	21.0	
June	276.0	.9	8.8	17.7	.6	.6	36.8	53.3	90.1	.7	17.7	
July	262.7	.9	8.7	18.1	.6	.5	33.4	49.5	82.9	.5	20.0	
August	274.4	.9	9.1	23.2	.9	.8	41.8	54.9	96.8	1.4	17.2	
September	261.4	.8	8.8	23.7	2.0	1.5	41.9	51.1	93.0	.7	17.8	
October	259.7	.7	8.9	28.1	2.8	2.5	43.6	53.8	97.4	1.1	22.0	
November	259.8	.6	9.2	28.0	3.2	4.4	49.4	52.2	101.6	1.5	22.2	
December	262.4	.5	9.0	40.7	7.3	7.4	65.6	53.9	119.5	1.9	27.4	
1989 Average	260.7	.7	8.6	25.9	2.7	2.7	46.7	50.7	97.5	1.2	21.0	
1990												
January	237.6	.5	9.7	32.2	4.0	3.9	50.8	46.7	97.5	1.5	23.2	
February	252.0	.6	8.2	29.0	3.4	4.1	53.2	51.2	104.4	1.5	19.8	
March	265.4	.6	9.1	24.3	2.6	1.8	45.6	50.6	96.2	1.0	19.4	
April	263.9	.7	7.2	21.9	1.7	1.0	42.5	52.0	94.5	1.1	16.5	
May	274.7	.8	7.5	18.8	.7	.8	39.2	52.0	91.2	.8	14.9	
June	280.9	1.0	8.8	19.7	.7	1.0	42.5	54.6	97.1	.3	18.1	
July	280.2	.9	8.4	22.1	1.0	.9	39.6	54.6	94.1	.6	19.3	
August	286.2	1.0	8.1	26.6	1.7	1.3	44.7	58.2	102.9	.7	18.5	
September	258.4	.7	8.7	25.4	2.0	2.0	45.2	53.5	98.7	.7	18.8	
October	261.7	.6	9.8	27.2	2.1	2.5	46.6	53.8	100.4	.3	14.2	
November	262.9	.6	11.1	27.2	2.6	3.7	50.0	49.9	99.9	.5	15.3	
December	252.2	.4	8.5	31.9	3.9	5.8	51.8	45.7	97.5	.8	16.6	
1990 Average	264.8	.7	8.8	25.5	2.2	2.4	45.9	51.9	97.8	.8	17.9	

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

Note: Totals may not equal the sum of components due to rounding.

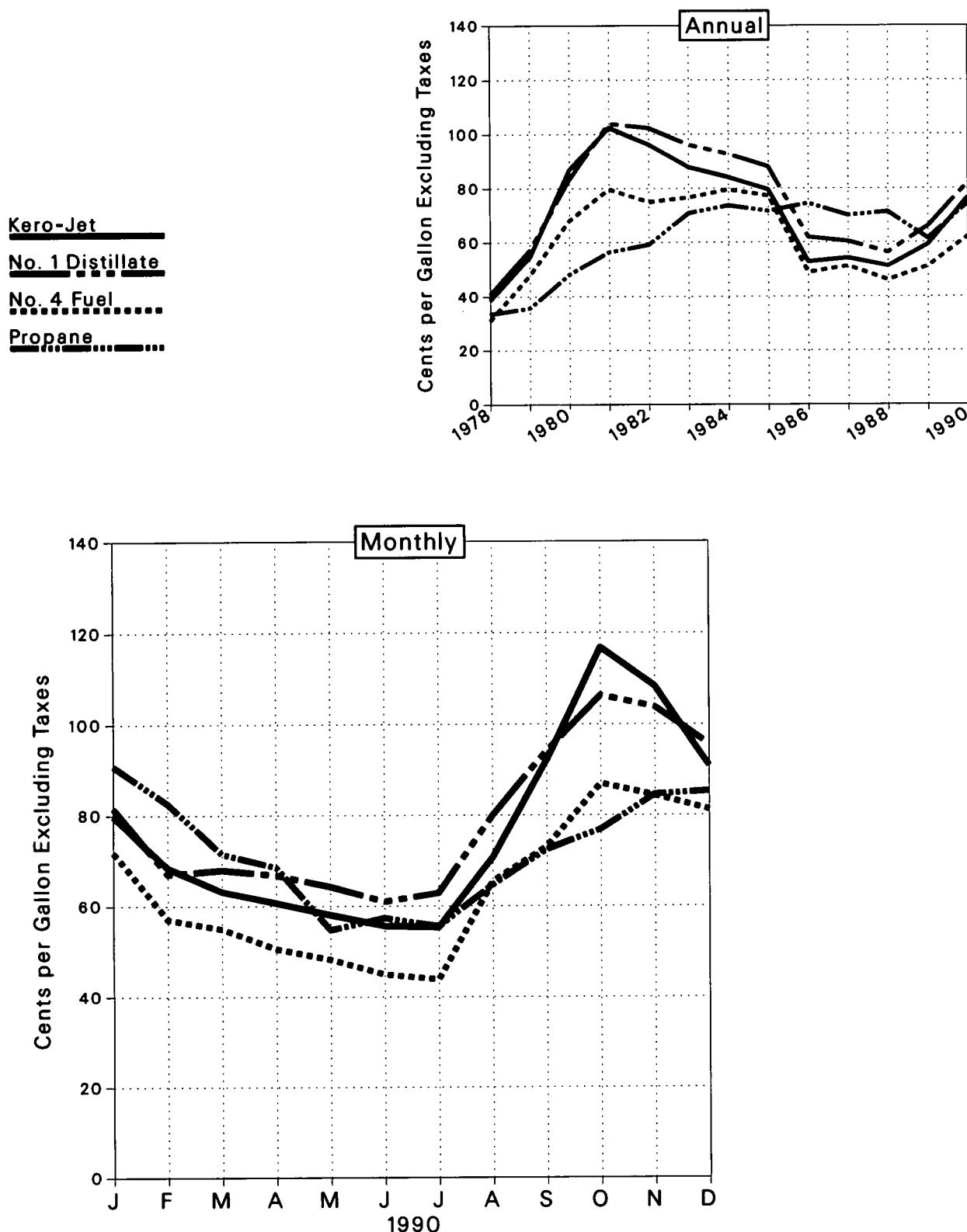
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 5. Refiner Wholesale Product Volumes



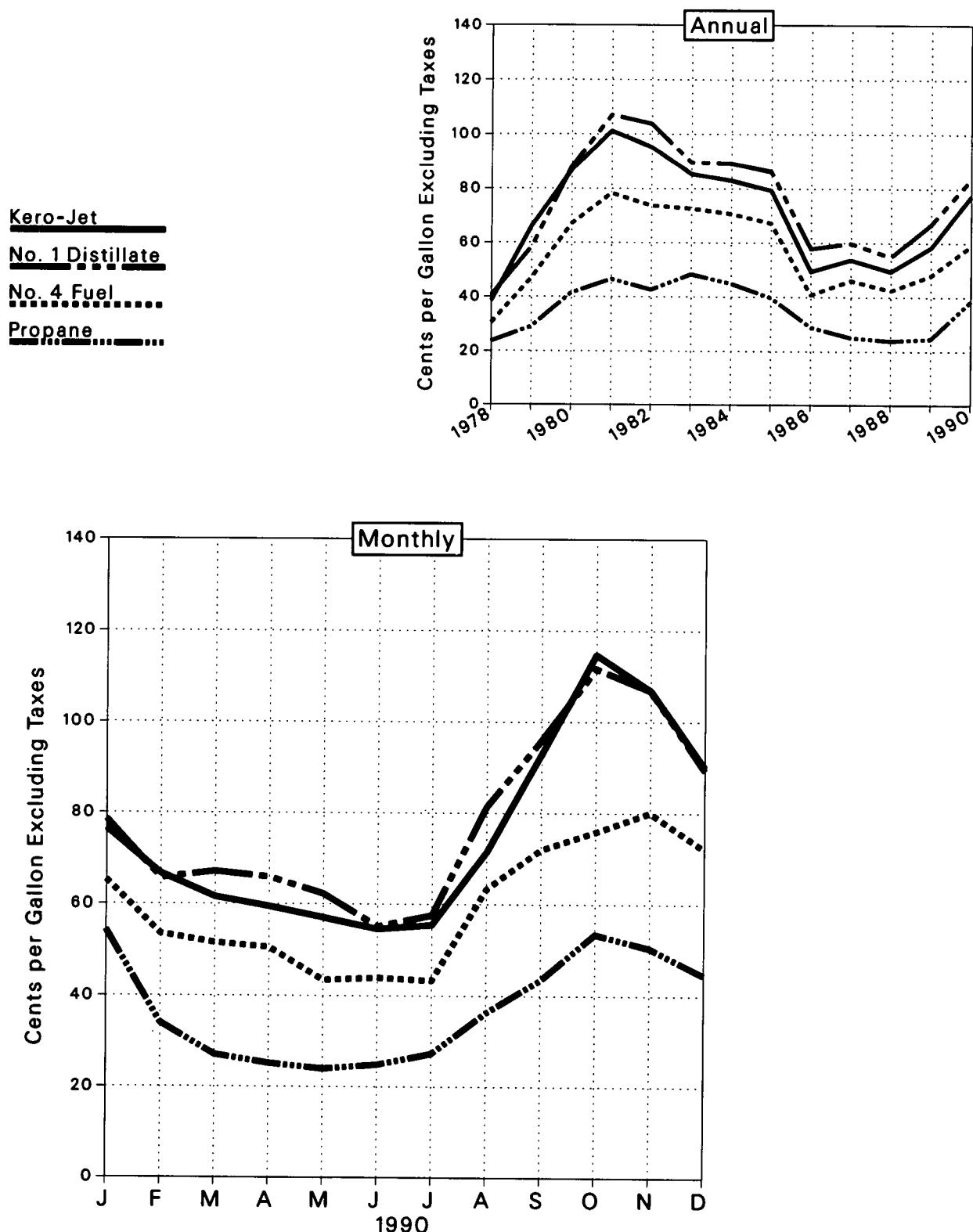
Source: Energy Information Administration, "Petroleum Marketing Annual," Table 5.

Figure 6. Refiner Retail Prices of Selected Products



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 2.

Figure 7. Refiner Wholesale Prices of Selected Products



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 4.

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

Seller Type Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel ^a	Residual Fuel Oil
							No. 2 Fuel Oil	No. 2 Diesel Fuel	Average		
Major Refiners											
January	79.8	102.0	80.2	76.5	105.9	81.5	81.4	76.2	77.3	72.9	51.1
February	77.3	102.4	68.7	58.7	83.9	65.4	64.0	61.6	61.9	55.4	42.6
March	76.1	100.9	63.1	50.7	85.4	66.1	62.7	60.4	60.7	53.6	40.2
April	78.7	101.4	60.6	42.9	75.9	65.4	61.9	60.2	60.3	52.7	34.8
May	81.0	103.7	58.0	31.1	65.8	62.7	57.5	58.2	58.1	W	33.1
June	82.2	104.3	55.6	31.6	58.1	56.9	50.9	53.8	53.4	W	30.1
July	81.5	104.1	55.4	35.6	58.3	57.6	52.8	54.7	54.4	43.8	30.9
August	92.3	113.1	70.8	44.1	91.6	80.4	73.6	75.9	75.6	66.4	40.8
September	101.2	126.1	92.1	51.2	103.3	94.2	86.2	88.2	88.0	72.5	48.2
October	109.1	135.2	117.1	65.9	124.5	110.6	99.6	101.1	100.9	85.4	58.9
November	107.8	132.0	108.5	70.7	121.1	107.0	93.6	96.0	95.7	83.6	58.7
December	99.0	122.9	90.7	63.5	115.2	90.6	86.9	85.7	85.9	79.8	54.2
1990 Average ..	88.9	112.0	76.7	52.9	92.7	79.7	72.8	72.3	72.4	61.3	43.5
Other Refiners											
January	75.2	W	76.1	94.3	83.9	81.8	79.9	77.9	78.3	69.7	54.1
February	74.0	W	66.7	90.7	77.4	74.4	65.2	63.5	63.8	60.7	45.9
March	72.1	W	64.3	78.5	78.2	73.9	63.1	61.5	61.6	57.8	40.2
April	75.6	W	62.3	78.6	79.7	69.3	62.0	60.9	61.1	49.3	36.5
May	77.9	W	59.0	70.8	73.0	66.8	57.5	59.5	59.3	46.6	35.3
June	79.6	97.9	56.7	72.9	67.2	66.4	53.3	55.0	54.8	45.5	30.8
July	78.7	W	55.2	64.7	69.9	69.7	55.5	56.2	56.1	45.1	32.9
August	92.6	W	69.8	73.5	85.1	79.6	76.7	77.8	77.6	60.3	48.5
September	101.3	W	92.4	81.9	108.7	94.4	90.9	89.4	89.7	76.0	55.3
October	107.4	W	115.1	82.1	111.6	101.8	98.9	100.6	100.3	89.8	62.8
November	105.5	W	108.2	90.1	115.0	99.3	93.4	95.9	95.3	85.5	58.8
December	96.9	W	92.6	94.9	103.1	107.1	86.5	86.7	86.7	82.8	57.0
1990 Average ..	86.7	110.7	76.4	83.4	90.7	86.5	75.4	73.7	74.0	63.8	45.8
Average											
January	78.8	102.0	79.8	90.8	101.7	81.6	81.2	76.5	77.5	71.8	52.2
February	76.5	102.4	68.4	82.6	82.6	67.0	64.3	61.9	62.2	57.1	43.7
March	75.1	100.9	63.2	71.5	84.1	67.9	62.8	60.6	60.9	55.0	40.2
April	77.9	101.4	60.7	68.5	76.6	66.8	61.9	60.3	60.5	50.6	35.5
May	80.2	103.6	58.1	54.8	67.0	64.3	57.5	58.4	58.3	48.3	34.1
June	81.5	104.2	55.7	57.4	59.9	61.0	51.4	54.0	53.7	45.0	30.4
July	80.8	103.9	55.4	55.6	60.0	62.9	53.6	55.0	54.8	43.9	31.9
August	92.4	112.8	70.7	64.7	90.6	80.0	74.2	76.2	75.9	65.4	44.1
September	101.2	125.6	92.1	72.5	104.4	94.2	87.3	88.4	88.3	73.1	50.7
October	108.7	134.4	116.8	76.9	121.2	106.4	99.4	101.0	100.8	87.0	60.5
November	107.2	131.7	108.4	84.6	119.6	103.9	93.5	96.0	95.6	84.4	58.7
December	98.4	122.5	90.9	85.3	112.1	95.7	86.8	85.9	86.0	81.3	55.5
1990 Average ..	88.3	112.0	76.6	74.5	92.3	81.9	73.4	72.5	72.6	62.2	44.4

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

W = Withheld to avoid disclosure of individual company data.

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

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

Seller Type Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel ^a	Residual Fuel Oil
							No. 2 Fuel Oil	No. 2 Diesel Fuel	Average		
Major Refiners											
January	70.6	97.3	76.7	54.8	87.8	79.4	73.9	70.1	72.1	65.9	47.3
February	68.5	95.2	68.6	34.8	68.4	65.7	57.8	57.2	57.5	47.3	36.9
March	67.6	94.0	62.5	27.5	66.9	67.0	58.0	57.9	57.9	48.8	33.7
April	70.9	97.0	61.6	25.5	64.4	66.0	57.6	58.1	57.9	W	32.8
May	73.9	97.8	59.9	24.2	61.0	61.9	54.7	55.8	55.3	46.6	29.7
June	73.8	99.4	56.3	24.7	55.8	56.5	49.3	50.8	50.1	W	25.9
July	72.3	100.2	57.1	27.2	58.2	60.1	52.1	52.3	52.2	W	28.3
August	86.1	110.7	72.1	36.4	81.9	81.6	72.1	74.5	73.4	W	43.9
September	95.3	123.3	94.1	44.0	101.3	96.8	85.4	88.4	87.0	53.6	51.9
October	100.1	128.9	116.1	54.8	114.6	114.5	95.3	100.7	98.1	69.9	56.4
November	97.3	126.9	105.7	50.9	107.5	107.2	90.6	93.9	92.3	W	55.3
December	82.4	116.7	89.5	44.7	93.8	89.2	81.1	79.7	80.5	69.9	48.2
1990 Average ..	80.0	106.7	78.9	38.9	85.7	85.1	69.8	69.7	69.8	57.9	40.6
Other Refiners											
January	64.2	W	76.5	53.9	84.9	77.5	73.6	68.2	70.9	65.1	49.1
February	62.4	89.1	64.2	33.3	66.8	65.7	57.6	56.9	57.2	56.4	39.7
March	62.0	W	60.2	26.7	61.5	67.3	57.7	57.2	57.4	52.8	36.3
April	65.8	W	57.0	24.9	59.3	65.9	57.1	56.8	56.9	50.7	34.0
May	68.8	88.2	54.2	23.7	57.2	62.7	54.2	54.7	54.5	43.1	31.4
June	67.6	101.3	52.5	25.1	52.0	54.6	49.5	50.2	49.9	44.3	28.4
July	64.9	100.3	53.6	27.3	55.7	56.6	51.5	51.5	51.5	43.4	29.9
August	83.7	103.2	70.6	36.1	79.0	81.2	72.2	72.4	72.3	69.9	45.0
September	93.4	W	91.7	42.9	98.5	95.1	85.0	85.1	85.0	79.3	49.9
October	93.8	W	112.1	52.1	117.7	108.2	94.5	97.5	96.2	81.9	59.2
November	89.4	109.9	108.8	50.1	104.5	106.5	90.7	93.0	91.9	78.5	56.0
December	72.8	105.4	91.1	44.4	90.2	89.7	80.4	80.0	80.2	73.6	49.2
1990 Average ..	74.0	97.3	75.2	38.3	80.2	82.4	69.5	68.8	69.1	59.5	42.1
Average											
January	69.2	96.8	76.6	54.4	87.1	78.6	73.8	69.3	71.7	65.3	48.2
February	67.2	95.0	66.7	34.1	67.9	65.7	57.8	57.1	57.4	53.6	38.1
March	66.3	93.8	61.6	27.1	64.8	67.1	57.9	57.6	57.8	51.6	34.8
April	69.7	96.4	59.5	25.2	62.4	65.9	57.4	57.6	57.5	50.6	33.4
May	72.7	97.4	57.1	24.0	59.2	62.3	54.5	55.4	55.0	43.5	30.5
June	72.3	99.5	54.6	24.9	53.9	55.2	49.4	50.5	50.0	44.0	27.1
July	70.6	100.2	55.5	27.3	57.1	57.6	51.9	52.0	51.9	43.4	29.1
August	85.5	110.4	71.4	36.3	80.7	81.4	72.1	73.7	73.0	63.3	44.5
September	94.9	122.2	92.9	43.5	100.4	96.0	85.3	87.2	86.3	72.0	50.9
October	98.6	127.9	114.7	53.5	115.7	111.7	95.0	99.4	97.3	75.9	57.7
November	95.4	126.2	107.0	50.5	106.6	106.9	90.6	93.6	92.1	80.1	55.6
December	80.2	116.1	90.1	44.6	92.6	89.4	80.9	79.8	80.4	72.1	48.6
1990 Average ..	78.6	106.3	77.3	38.6	83.9	83.8	69.7	69.4	69.5	59.0	41.3

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

W = Withheld to avoid disclosure of individual company data.

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

Table 8. Refiner Petroleum Product Volumes to End Users by Seller Type
 (Million Gallons per Day)

Seller Type Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel ^a	Residual Fuel Oil
							No. 2 Fuel Oil	No. 2 Diesel Fuel	Average		
Major Refiners											
January	44.7	W	34.6	0.8	0.2	0.8	4.6	18.3	22.9	0.5	21.5
February	43.8	W	35.0	.9	.3	.8	3.2	20.2	23.4	.6	19.5
March	45.4	W	35.8	.7	.2	.4	3.0	19.9	22.9	.6	17.0
April	45.1	W	35.3	.7	.1	.2	2.3	19.2	21.5	.3	15.7
May	45.5	W	35.6	.9	.1	.2	2.8	19.1	22.0	W	13.7
June	47.8	.2	35.7	.7	.1	.2	2.7	18.9	21.6	W	12.6
July	46.1	W	36.6	.6	.2	.2	2.6	17.6	20.2	.8	14.3
August	48.1	W	38.0	.7	.1	.2	2.7	19.7	22.4	.7	17.0
September	46.3	W	37.2	.7	.1	.2	2.5	18.1	20.6	.4	14.3
October	44.9	W	36.5	.9	.1	.3	2.5	18.8	21.3	.3	12.8
November	45.3	W	34.6	.8	.2	.4	2.6	17.6	20.3	.4	11.5
December	43.8	W	33.7	1.0	.2	.7	2.9	15.2	18.1	.4	13.1
1990 Average ..	45.6	.2	35.7	.8	.2	.4	2.9	18.5	21.4	.5	15.2
Other Refiners											
January	13.4	W	3.8	3.3	.1	.2	.9	3.9	4.8	.3	12.2
February	14.1	W	4.3	2.6	.1	.2	.8	3.6	4.4	.3	10.0
March	14.5	W	4.2	2.1	.0	.1	.5	3.7	4.2	.3	8.1
April	14.5	W	3.4	1.8	.0	.1	.5	3.6	4.1	.5	11.4
May	15.0	W	4.5	1.4	.0	.1	.6	3.6	4.2	W	10.5
June	15.3	.0	4.4	1.2	.0	.1	.6	4.0	4.6	W	11.1
July	15.4	W	4.5	1.3	.0	.1	1.0	3.8	4.8	.1	14.6
August	15.0	W	4.4	1.7	.0	.2	.8	3.8	4.5	.1	12.6
September	14.6	W	4.2	1.6	.0	.2	.8	3.6	4.5	.1	7.8
October	15.4	W	4.4	2.0	.0	.2	.8	3.8	4.6	.2	8.9
November	15.2	W	4.1	2.1	.1	.3	1.1	3.7	4.8	.3	10.0
December	14.6	W	3.7	2.3	.1	.3	.8	3.2	4.0	.4	10.8
1990 Average ..	14.8	.0	4.1	1.9	.0	.2	.8	3.7	4.5	.3	10.7
Average											
January	58.1	.2	38.4	4.2	.3	.9	5.5	22.2	27.7	.8	33.7
February	57.9	.2	39.3	3.4	.3	1.0	4.1	23.8	27.8	.9	29.5
March	59.8	.2	39.9	2.8	.2	.6	3.5	23.6	27.1	.9	25.0
April	59.6	.2	38.7	2.6	.2	.3	2.9	22.8	25.7	.9	27.1
May	60.6	.2	40.1	2.3	.1	.3	3.4	22.7	26.1	.8	24.3
June	63.1	.2	40.1	1.9	.1	.3	3.3	22.8	26.2	.6	23.7
July	61.5	.2	41.1	1.8	.2	.3	3.6	21.4	25.0	.9	28.8
August	63.2	.3	42.4	2.4	.1	.4	3.5	23.5	27.0	.8	29.5
September	60.9	.2	41.4	2.3	.1	.4	3.4	21.7	25.1	.5	22.2
October	60.3	.2	40.8	2.9	.2	.5	3.3	22.6	25.9	.4	21.7
November	60.6	.2	38.7	2.9	.2	.6	3.7	21.4	25.1	.8	21.5
December	58.4	.2	37.4	3.3	.3	1.0	3.7	18.4	22.1	.8	23.9
1990 Average ..	60.3	.2	39.9	2.7	.2	.5	3.6	22.2	25.9	.8	25.9

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

W = Withheld to avoid disclosure of individual company data.

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

Table 9. Refiner Petroleum Product Volumes for Resale by Seller Type
 (Million Gallons per Day)

Seller Type Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel ^a	Residual Fuel Oil
							No. 2 Fuel Oil	No. 2 Diesel Fuel	Average		
Major Refiners											
January	184.0	W	4.9	17.7	3.0	2.3	32.5	28.3	60.7	0.4	12.2
February	197.6	.6	4.8	16.5	2.5	2.5	36.2	33.6	69.8	.5	11.3
March	205.4	W	5.6	13.5	1.5	1.0	31.0	31.4	62.4	.3	10.8
April	203.2	W	4.0	12.0	1.0	.5	27.8	31.7	59.4	W	8.9
May	210.5	.7	3.8	10.8	.3	.4	24.5	31.6	56.1	.1	7.7
June	214.4	.9	4.9	10.4	.3	.3	27.0	33.6	60.6	W	9.5
July	214.1	.8	4.6	11.2	.6	.3	23.6	34.7	58.3	W	9.3
August	224.6	.9	4.2	14.8	1.0	.6	28.7	36.2	64.9	W	8.0
September	204.3	W	4.6	14.1	1.4	1.1	30.0	33.8	63.7	.2	9.7
October	200.9	W	6.3	14.0	1.4	1.4	29.2	31.8	61.1	.2	7.4
November	200.4	.5	6.5	14.5	1.8	2.0	31.3	30.2	61.5	W	7.9
December	196.2	.4	5.2	16.9	2.6	3.2	34.7	28.4	63.1	.3	9.5
1990 Average ..	204.7	.7	4.9	13.9	1.5	1.3	29.7	32.1	61.7	.2	9.3
Other Refiners											
January	53.6	W	4.8	14.5	1.0	1.7	18.4	18.4	36.8	1.0	11.0
February	54.4	.0	3.5	12.5	.9	1.6	17.0	17.6	34.6	1.0	8.5
March	60.0	W	3.5	10.9	1.0	.8	14.6	19.2	33.8	.7	8.6
April	60.7	W	3.1	10.0	.7	.5	14.7	20.3	35.0	W	7.6
May	64.3	.0	3.7	8.0	.3	.5	14.7	20.4	35.2	.7	7.2
June	66.5	.1	4.0	9.2	.4	.7	15.5	21.0	36.5	W	8.7
July	66.1	.0	3.8	10.9	.4	.6	15.9	19.9	35.8	W	9.9
August	61.6	.0	4.0	11.8	.7	.7	16.0	22.0	38.0	W	10.5
September	54.1	W	4.1	11.3	.6	.9	15.2	19.7	34.9	.5	9.1
October	60.8	W	3.5	13.2	.7	1.1	17.4	21.9	39.3	.2	6.9
November	62.5	.0	4.6	12.6	.7	1.7	18.7	19.7	38.4	W	7.4
December	56.0	.0	3.3	15.0	1.3	2.5	17.2	17.3	34.4	.5	7.0
1990 Average ..	60.1	.0	3.8	11.7	.7	1.1	16.3	19.8	36.1	.6	8.5
Average											
January	237.6	.5	9.7	32.2	4.0	3.9	50.8	46.7	97.5	1.5	23.2
February	252.0	.6	8.2	29.0	3.4	4.1	53.2	51.2	104.4	1.5	19.8
March	265.4	.6	9.1	24.3	2.6	1.8	45.6	50.6	96.2	1.0	19.4
April	263.9	.7	7.2	21.9	1.7	1.0	42.5	52.0	94.5	1.1	16.5
May	274.7	.8	7.5	18.8	.7	.8	39.2	52.0	91.2	.8	14.9
June	280.9	1.0	8.8	19.7	.7	1.0	42.5	54.6	97.1	.3	18.1
July	280.2	.9	8.4	22.1	1.0	.9	39.6	54.6	94.1	.6	19.3
August	286.2	1.0	8.1	26.6	1.7	1.3	44.7	58.2	102.9	.7	18.5
September	258.4	.7	8.7	25.4	2.0	2.0	45.2	53.5	98.7	.7	18.8
October	261.7	.6	9.8	27.2	2.1	2.5	46.6	53.8	100.4	.3	14.2
November	262.9	.6	11.1	27.2	2.6	3.7	50.0	49.9	99.9	.5	15.3
December	252.2	.4	8.5	31.9	3.9	5.8	51.8	45.7	97.5	.8	16.6
1990 Average ..	264.8	.7	8.8	25.5	2.2	2.4	45.9	51.9	97.8	.8	17.9

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

W = Withheld to avoid disclosure of individual company data.

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

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

Sales Type Month	Major Refiners			Other Refiners			All Refiners		
	Average Price (cents per gallon)	Volume (million gallons)	Percentage (by sales type)	Average Price (cents per gallon)	Volume (million gallons)	Percentage (by sales type)	Average Price (cents per gallon)	Volume (million gallons)	Percentage (by sales type)
All Sales									
January	72.4	7,091	100.0	66.5	2,077	100.0	71.1	9,168	100.0
February	70.1	6,760	100.0	64.8	1,918	100.0	68.9	8,677	100.0
March	69.1	7,774	100.0	63.9	2,308	100.0	67.9	10,081	100.0
April	72.3	7,449	100.0	67.7	2,254	100.0	71.2	9,704	100.0
May	75.2	7,936	100.0	70.5	2,459	100.0	74.1	10,394	100.0
June	75.3	7,865	100.0	69.8	2,455	100.0	74.0	10,320	100.0
July	74.0	8,067	100.0	67.5	2,527	100.0	72.4	10,594	100.0
August	87.1	8,456	100.0	85.4	2,376	100.0	86.8	10,832	100.0
September	96.4	7,519	100.0	95.1	2,061	100.0	96.1	9,581	100.0
October	101.7	7,621	100.0	96.5	2,362	100.0	100.5	9,983	100.0
November	99.2	7,371	100.0	92.5	2,333	100.0	97.6	9,704	100.0
December	85.4	7,441	100.0	77.8	2,188	100.0	83.7	9,628	100.0
1990 Average	81.6	7,612	100.0	76.5	2,277	100.0	80.4	9,889	100.0
Sales to End Users									
January	79.8	1,386	19.5	75.2	416	20.0	78.8	1,802	19.7
February	77.3	1,227	18.2	74.0	394	20.5	76.5	1,621	18.7
March	76.1	1,407	18.1	72.1	449	19.4	75.1	1,855	18.4
April	78.7	1,354	18.2	75.6	434	19.2	77.9	1,788	18.4
May	81.0	1,411	17.8	77.9	466	19.0	80.2	1,878	18.1
June	82.2	1,433	18.2	79.6	460	18.7	81.5	1,893	18.3
July	81.5	1,430	17.7	78.7	478	18.9	80.8	1,907	18.0
August	92.3	1,492	17.7	92.6	466	19.6	92.4	1,959	18.1
September	101.2	1,389	18.5	101.3	438	21.3	101.2	1,827	19.1
October	109.1	1,392	18.3	107.4	477	20.2	108.7	1,869	18.7
November	107.8	1,359	18.4	105.5	457	19.6	107.2	1,817	18.7
December	99.0	1,358	18.3	96.9	452	20.7	98.4	1,810	18.8
1990 Average	88.9	1,387	18.2	86.7	449	19.7	88.3	1,836	18.6
Through Company Outlets									
January	80.4	1,317	18.6	75.6	399	19.2	79.2	1,716	18.7
February	77.9	1,156	17.1	74.3	377	19.7	77.0	1,533	17.7
March	76.6	1,330	17.1	72.4	426	18.5	75.6	1,756	17.4
April	79.1	1,283	17.2	75.8	419	18.6	78.3	1,702	17.5
May	81.4	1,333	16.8	78.1	449	18.2	80.6	1,781	17.1
June	82.6	1,360	17.3	79.7	441	17.9	81.9	1,801	17.4
July	82.1	1,357	16.8	78.9	460	18.2	81.3	1,817	17.1
August	92.7	1,413	16.7	92.8	447	18.8	92.7	1,860	17.2
September	101.4	1,324	17.6	101.5	421	20.4	101.4	1,745	18.2
October	109.6	1,315	17.3	107.7	457	19.3	109.1	1,772	17.7
November	108.4	1,289	17.5	105.8	440	18.9	107.7	1,729	17.8
December	99.7	1,298	17.4	97.5	434	19.8	99.2	1,732	18.0
1990 Average	89.4	1,315	17.3	87.0	431	18.9	88.8	1,745	17.6
Other End Users									
January	69.8	69	1.0	68.3	18	.9	69.5	87	.9
February	68.1	71	1.1	67.4	17	.9	68.0	88	1.0
March	66.6	77	1.0	65.4	22	1.0	66.3	99	1.0
April	71.0	71	1.0	69.6	15	.7	70.8	86	.9
May	73.7	79	1.0	73.7	18	.7	73.7	97	.9
June	74.2	73	.9	77.0	19	.8	74.8	93	.9
July	71.1	73	.9	72.3	18	.7	71.3	91	.9
August	85.0	80	.9	88.4	19	.8	85.6	99	.9
September	96.7	65	.9	98.4	17	.8	97.1	82	.9
October	100.4	77	1.0	101.1	20	.9	100.6	98	1.0
November	97.1	70	.9	95.7	17	.7	96.8	87	.9
December	82.8	60	.8	82.2	18	.8	82.7	78	.8
1990 Average	79.6	72	.9	80.0	18	.8	79.7	90	.9

See footnotes at end of table.

Table 10. Refiner Total Motor Gasoline Prices, Volumes, and Percentages by Seller Type (Continued)

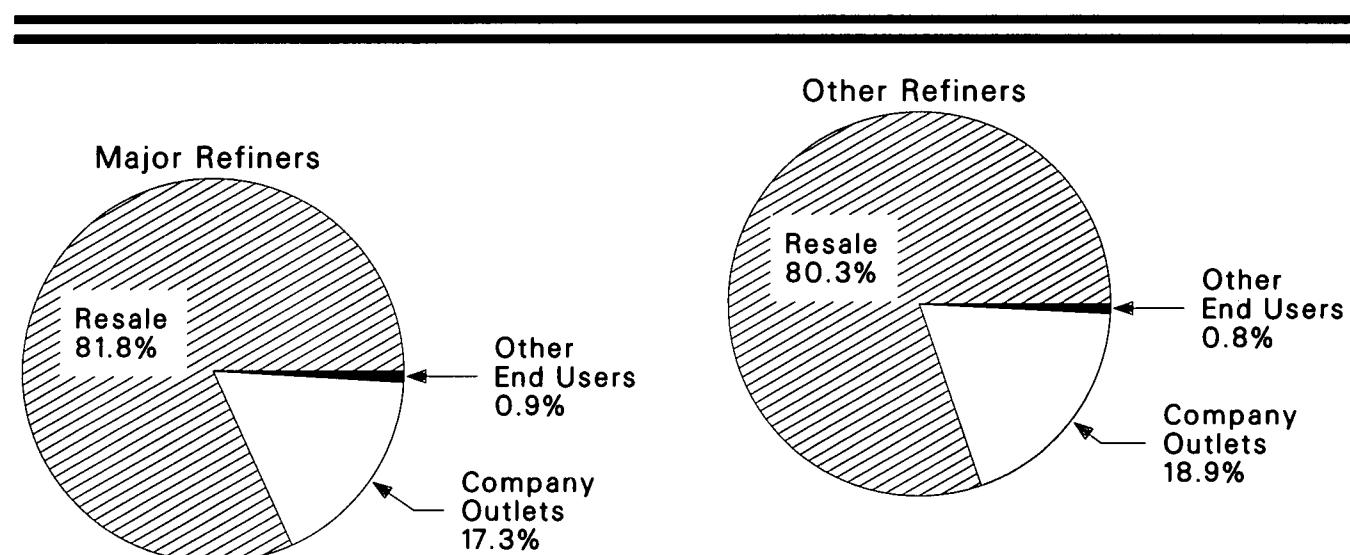
Sales Type Month	Major Refiners			Other Refiners			All Refiners		
	Average Price (cents per gallon)	Volume (million gallons)	Percentage (by sales type)	Average Price (cents per gallon)	Volume (million gallons)	Percentage (by sales type)	Average Price (cents per gallon)	Volume (million gallons)	Percentage (by sales type)
Sales for Resale									
January	70.6	5,705	80.5	64.2	1,661	80.0	69.2	7,366	80.3
February	68.5	5,532	81.8	62.4	1,524	79.5	67.2	7,056	81.3
March	67.6	6,367	81.9	62.0	1,859	80.6	66.3	8,226	81.6
April	70.9	6,095	81.8	65.8	1,821	80.8	69.7	7,916	81.6
May	73.9	6,524	82.2	68.8	1,992	81.0	72.7	8,517	81.9
June	73.8	6,431	81.8	67.6	1,995	81.3	72.3	8,427	81.7
July	72.3	6,637	82.3	64.9	2,050	81.1	70.6	8,687	82.0
August	86.1	6,963	82.3	83.7	1,910	80.4	85.5	8,873	81.9
September	95.3	6,130	81.5	93.4	1,623	78.7	94.9	7,753	80.9
October	100.1	6,229	81.7	93.8	1,884	79.8	98.6	8,113	81.3
November	97.3	6,012	81.6	89.4	1,876	80.4	95.4	7,888	81.3
December	82.4	6,083	81.7	72.8	1,736	79.3	80.2	7,819	81.2
1990 Average	80.0	6,226	81.8	74.0	1,828	80.3	78.6	8,053	81.4

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

Note: Totals or averages may not equal the sum of components due to rounding.

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

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



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 10.

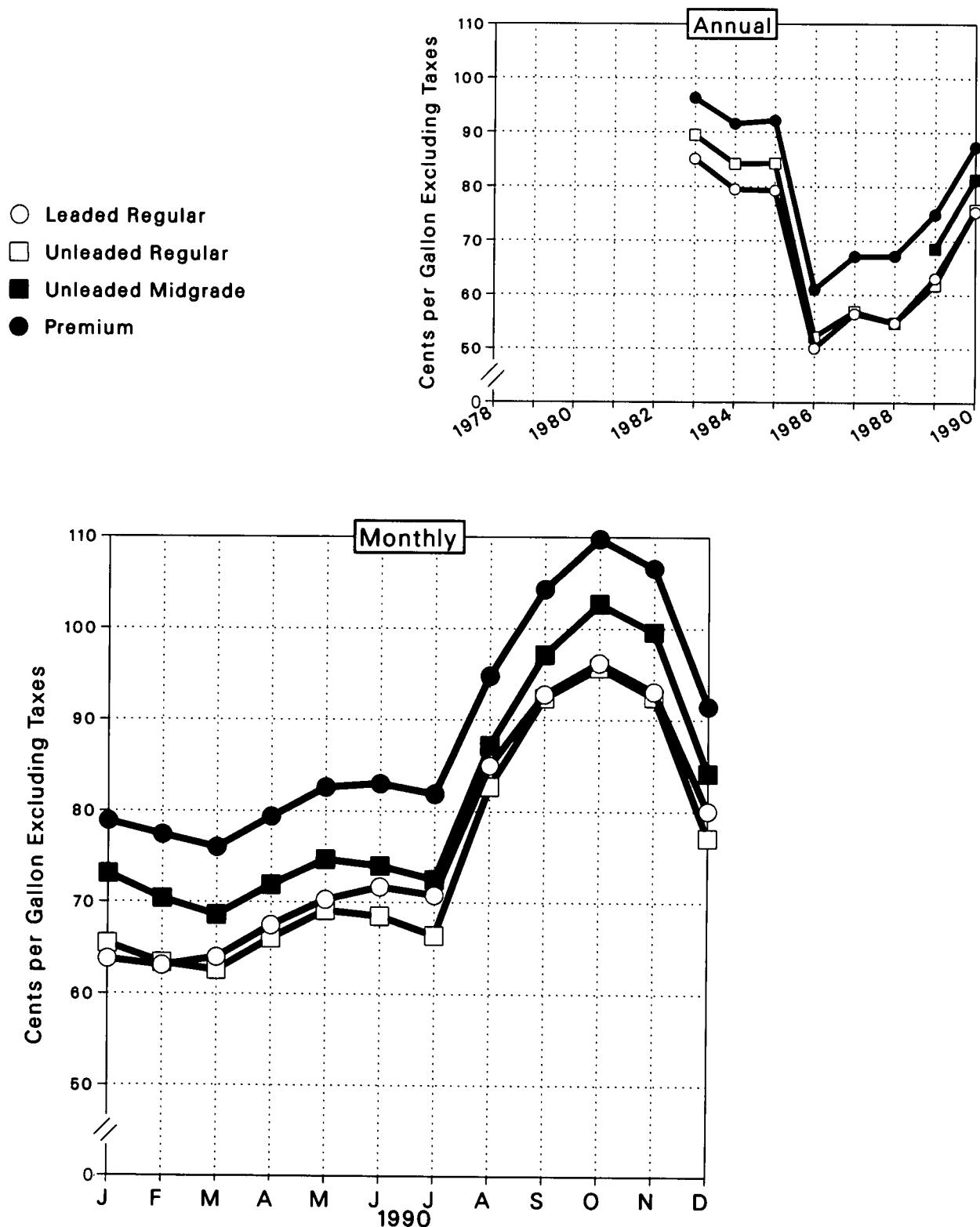
Table 11. Refiner Motor Gasoline Prices by Grade and Sales Type
 (Cents per Gallon Excluding Taxes)

Year Month	Leaded Regular			Unleaded Regular			Unleaded Midgrade			Premium		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
1983 Average	91.2	88.1	85.0	98.0	91.5	89.5	NA	NA	NA	108.0	96.1	96.4
1984 Average	85.1	82.8	79.5	92.2	86.5	84.2	NA	NA	NA	102.1	93.7	91.6
1985 Average	84.6	82.0	79.3	92.5	86.1	84.3	NA	NA	NA	103.0	92.8	92.2
1986 Average	57.8	54.4	50.1	62.4	54.9	52.2	NA	NA	NA	74.8	63.0	61.0
1987 Average	62.3	57.4	56.5	65.9	56.4	56.9	NA	NA	NA	79.0	65.4	67.1
1988												
January	60.4	51.1	50.1	62.8	50.9	50.9	NA	NA	NA	77.4	60.2	62.6
February	58.6	51.9	50.6	61.2	51.8	51.3	NA	NA	NA	75.7	61.6	62.6
March	57.8	52.2	51.1	60.3	51.9	51.5	NA	NA	NA	74.8	59.7	62.3
April	61.5	57.9	56.2	63.9	55.9	56.0	NA	NA	NA	77.8	65.0	66.8
May	63.8	59.2	57.3	66.3	58.2	57.3	NA	NA	NA	79.9	67.2	68.5
June	63.4	58.7	56.7	65.6	57.8	56.5	NA	NA	NA	79.8	68.1	68.4
July	65.0	61.1	60.3	67.3	59.1	59.3	NA	NA	NA	81.5	69.6	71.7
August	67.2	62.1	59.2	69.5	59.8	58.2	NA	NA	NA	83.6	69.0	70.9
September	65.6	57.8	55.2	67.6	55.4	54.8	NA	NA	NA	82.3	66.0	68.1
October	63.6	53.6	54.0	65.5	53.0	54.0	NA	NA	NA	80.6	63.8	68.0
November	62.6	54.1	54.4	65.1	54.3	54.8	NA	NA	NA	80.1	66.3	68.8
December	61.1	50.0	50.6	63.3	51.6	51.5	NA	NA	NA	78.8	62.8	65.8
1988 Average	62.4	55.5	54.8	64.9	55.0	54.8	NA	NA	NA	79.4	64.9	67.2
1989												
January	60.1	51.6	52.4	61.9	52.5	52.4	71.7	64.0	62.3	78.3	63.8	66.7
February	61.1	55.0	54.0	62.3	53.9	53.5	71.4	64.1	62.9	78.8	65.1	67.3
March	64.0	60.6	58.6	64.7	57.4	57.5	73.0	60.3	64.6	80.8	69.3	70.5
April	78.5	76.9	72.7	78.6	72.6	70.6	85.3	81.9	75.3	92.7	83.9	83.6
May	82.5	74.8	74.1	82.6	73.7	73.0	89.3	83.7	78.7	97.1	84.9	86.0
June	81.5	74.3	72.3	81.2	72.6	70.4	88.2	79.9	76.3	96.4	82.9	83.2
July	80.1	67.1	67.8	78.6	66.3	65.3	85.4	72.0	71.7	94.2	77.3	79.2
August	75.0	59.5	60.0	72.9	59.4	58.8	79.7	68.8	66.2	89.1	69.9	73.1
September	71.8	64.1	63.6	70.9	63.2	62.1	78.0	70.0	68.5	87.1	73.2	75.2
October	70.9	63.4	61.7	70.6	63.1	60.5	77.9	67.7	67.0	86.9	72.4	74.0
November	68.6	61.1	58.9	68.3	59.5	57.5	76.2	65.4	64.3	85.1	69.5	71.0
December	67.4	60.9	58.3	67.3	58.7	57.5	75.5	64.7	64.7	84.6	69.7	71.0
1989 Average	71.6	64.4	63.1	72.0	62.9	61.8	79.6	69.5	68.6	87.4	73.7	74.9
1990												
January	71.3	65.6	63.8	74.4	67.2	65.5	84.2	74.5	73.1	91.7	78.2	78.9
February	71.1	66.1	63.1	72.2	65.6	63.4	80.5	71.3	70.4	89.2	76.7	77.4
March	71.3	66.7	64.0	70.5	63.9	62.6	78.7	69.5	68.6	88.0	75.0	76.0
April	73.7	68.5	67.5	73.4	68.1	66.1	81.4	73.8	71.9	90.4	79.2	79.4
May	76.1	73.4	70.3	75.9	71.0	69.1	83.8	76.7	74.7	92.6	82.3	82.6
June	78.8	75.3	71.7	77.1	72.4	68.5	84.9	76.7	74.0	94.0	82.9	83.0
July	80.2	73.4	70.8	76.3	68.1	66.4	83.9	75.1	72.5	93.6	81.0	81.9
August	90.0	88.3	85.0	89.1	83.1	82.7	95.9	88.8	87.2	104.3	94.3	94.8
September	97.1	96.6	92.8	98.1	95.0	92.4	105.5	100.1	97.1	113.5	105.3	104.3
October	103.2	98.3	96.2	105.9	98.6	95.7	114.0	104.2	102.7	121.9	109.4	109.8
November	103.2	95.1	93.1	104.3	94.7	92.5	112.6	100.1	99.6	120.5	105.0	106.6
December	96.8	82.9	80.1	95.7	80.6	77.1	103.2	85.3	84.2	110.8	91.1	91.5
1990 Average	83.4	76.8	75.4	85.3	77.5	75.8	92.3	84.0	81.4	99.0	87.3	87.4

NA = Not available.

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

Figure 9. Refiner Total Motor Gasoline Wholesale Prices



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 11.

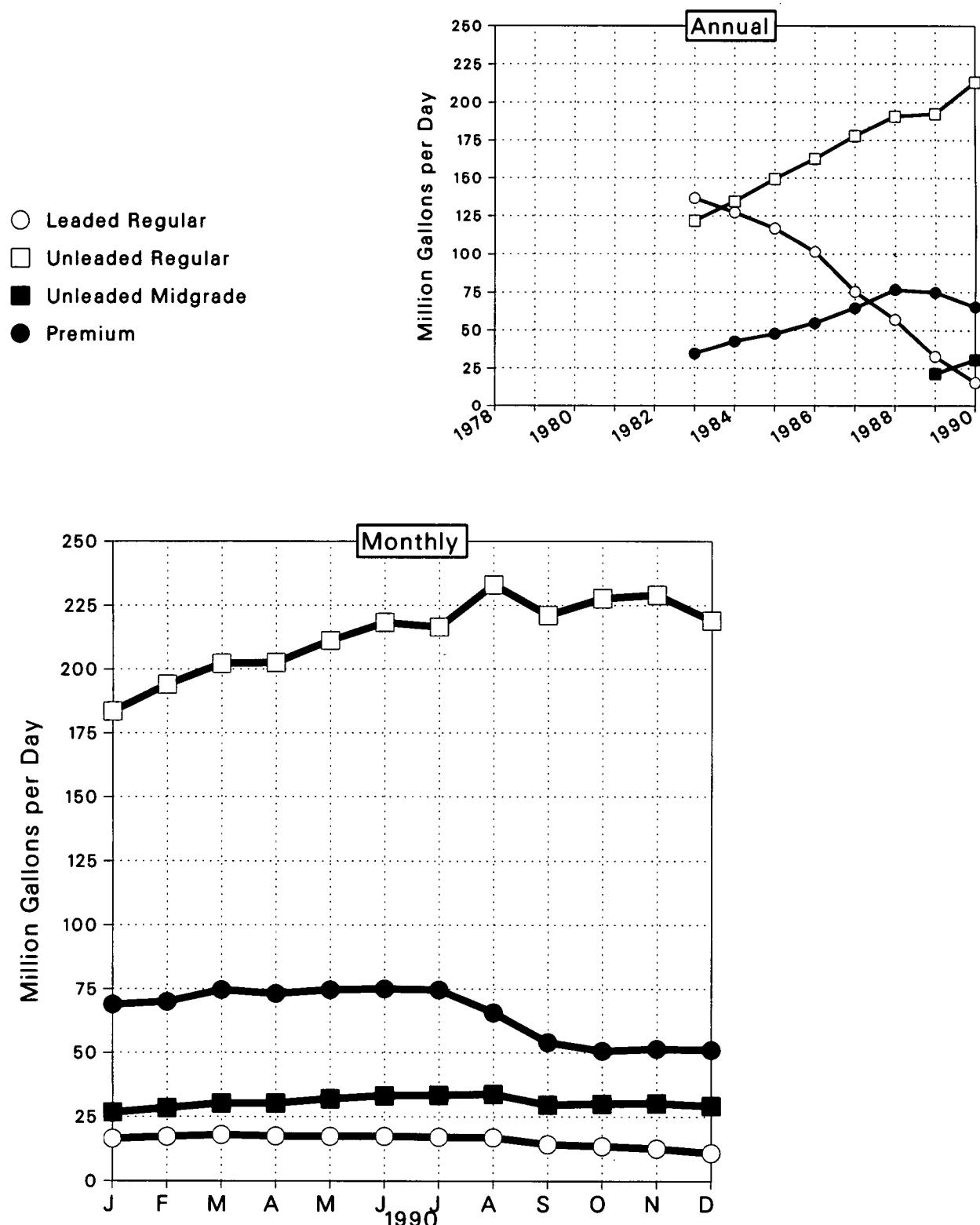
Table 12. Refiner Motor Gasoline Volumes by Grade and Sales Type
 (Million Gallons per Day)

Year Month	Leaded Regular			Unleaded Regular			Unleaded Midgrade			Premium		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
1983 Average	17.3	4.1	115.4	20.0	3.6	98.3	NA	NA	NA	5.0	1.2	28.7
1984 Average	17.5	3.1	105.8	24.3	3.5	106.8	NA	NA	NA	8.5	.7	33.7
1985 Average	15.0	2.7	99.2	26.2	3.6	119.7	NA	NA	NA	9.2	.7	38.0
1986 Average	14.4	2.3	84.9	30.9	3.9	128.1	NA	NA	NA	9.0	.9	45.0
1987 Average	11.8	1.4	62.3	32.7	3.4	141.9	NA	NA	NA	11.2	.5	53.0
1988												
January	9.3	1.0	46.0	31.0	2.7	135.8	NA	NA	NA	12.6	.4	54.5
February	9.8	.9	48.8	32.7	3.1	143.3	NA	NA	NA	12.9	.6	58.0
March	9.8	.8	52.4	33.7	3.3	149.6	NA	NA	NA	13.3	.7	61.0
April	9.5	.8	51.8	33.9	3.4	149.4	NA	NA	NA	13.3	.6	60.9
May	9.2	.6	52.2	33.8	3.1	151.6	NA	NA	NA	13.4	.5	62.0
June	9.3	.7	54.9	35.0	3.0	163.8	NA	NA	NA	14.4	.5	67.8
July	8.6	.6	48.9	34.7	3.0	161.9	NA	NA	NA	14.4	.5	64.4
August	8.4	.6	49.4	35.7	3.0	161.6	NA	NA	NA	14.2	.6	65.2
September	8.2	.6	46.6	34.5	3.1	153.2	NA	NA	NA	14.0	.6	63.1
October	7.6	.6	43.3	34.1	3.2	153.4	NA	NA	NA	14.2	.6	61.8
November	7.3	.6	40.1	34.3	3.0	158.1	NA	NA	NA	13.9	.7	63.0
December	7.2	.7	38.3	36.4	3.0	161.4	NA	NA	NA	15.2	.7	66.4
1988 Average	8.7	.7	47.7	34.2	3.1	153.6	NA	NA	NA	13.8	.6	62.4
1989												
January	6.3	.6	33.8	29.7	2.5	137.8	2.4	0.1	10.6	13.3	.7	59.1
February	6.2	.5	33.0	31.3	3.0	140.2	2.8	.1	11.2	13.8	.7	61.7
March	6.1	.5	36.2	32.5	3.3	153.4	3.2	.2	12.4	14.0	.8	65.9
April	5.9	.5	32.1	34.3	2.7	151.5	3.5	.1	13.1	12.5	.7	56.6
May	5.6	.5	31.3	35.7	2.8	158.2	4.2	.1	15.2	12.4	.8	57.4
June	5.2	.4	30.9	36.5	2.7	167.8	4.9	.1	17.1	13.0	.7	60.2
July	4.3	.4	27.2	35.8	2.4	160.7	5.4	.2	17.1	13.2	.6	57.6
August	4.1	.4	27.5	36.0	2.5	165.6	5.9	.2	18.8	13.7	.7	62.6
September	3.6	.3	23.8	35.0	2.3	159.1	6.2	.2	18.5	13.6	.6	60.0
October	3.3	.3	21.9	34.8	2.4	158.4	6.6	.2	19.4	13.7	.7	60.0
November	3.1	.2	18.8	34.5	2.0	157.0	6.8	.2	21.3	14.0	.6	62.7
December	2.9	.1	17.2	35.0	1.9	157.5	7.4	.2	21.8	15.1	.5	65.9
1989 Average	4.7	.4	27.8	34.3	2.5	155.7	4.9	.2	16.4	13.5	.7	60.8
1990												
January	2.6	.2	13.8	33.9	2.0	147.8	6.6	.2	19.9	12.3	.5	56.2
February	2.2	.1	14.9	33.4	2.3	158.5	7.0	.2	21.3	12.2	.6	57.2
March	2.3	.1	15.6	34.2	2.3	165.6	7.3	.2	22.8	12.8	.5	61.4
April	2.2	.1	15.1	34.3	2.0	166.2	7.4	.2	22.7	12.8	.6	59.8
May	2.2	.1	15.1	35.1	2.2	173.9	7.6	.2	24.3	12.6	.6	61.4
June	2.2	.1	15.1	36.8	2.2	179.4	8.0	.2	25.0	13.0	.6	61.4
July	2.1	.1	14.9	35.7	2.1	178.8	7.9	.2	25.2	12.8	.6	61.3
August	2.1	.1	14.7	39.6	2.3	191.1	7.7	.2	25.9	10.6	.5	54.6
September	2.1	.1	12.2	39.7	2.0	179.5	7.3	.2	22.1	9.1	.4	44.6
October	1.9	.1	11.6	39.9	2.4	185.5	7.2	.3	22.6	8.2	.4	42.0
November	1.9	.1	10.8	40.0	2.1	186.9	7.3	.2	22.8	8.5	.5	42.5
December	1.7	.0	9.2	37.9	1.9	179.4	7.2	.2	21.9	9.1	.4	41.7
1990 Average	2.1	.1	13.6	36.7	2.1	174.5	7.4	.2	23.1	11.2	.5	53.7

NA = Not available.

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

Figure 10. Refiner Total Motor Gasoline Sales Volumes



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 12.

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

Year Month	Major Refiners			Other Refiners			Average		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
1978 Average	49.4	46.2	43.8	48.2	45.8	42.1	48.9	46.1	43.4
1979 Average	72.8	68.0	64.3	71.0	67.5	61.8	72.1	67.9	63.7
1980 Average	105.6	98.7	95.1	103.0	97.8	91.3	104.6	98.5	94.1
1981 Average	117.0	109.4	107.5	114.2	108.4	103.2	115.9	109.2	106.4
1982 Average	108.2	101.1	98.3	105.6	100.2	94.3	107.2	100.9	97.3
1983 Average	97.0	90.6	89.0	95.2	89.7	85.6	96.4	90.5	88.2
1984 Average	92.0	85.7	84.2	90.0	84.9	80.2	91.4	85.6	83.2
1985 Average	93.0	85.7	84.7	89.8	83.5	79.9	92.1	85.2	83.5
1986 Average	64.1	57.6	54.4	61.2	52.7	48.7	63.2	55.8	53.1
1987 Average	68.7	59.2	60.1	65.3	55.2	55.0	67.8	57.5	58.9
1988									
January	67.0	52.9	55.2	62.9	49.8	47.5	65.9	51.9	53.4
February	65.3	54.5	55.4	61.2	50.1	48.5	64.1	53.0	53.8
March	64.4	53.9	55.4	60.4	51.4	49.2	63.2	53.1	53.9
April	67.8	58.1	59.9	64.2	56.2	54.3	66.8	57.4	58.6
May	70.1	60.0	61.3	66.5	58.3	55.4	69.1	59.5	59.9
June	69.8	59.9	60.8	66.0	58.0	54.8	68.7	59.3	59.3
July	71.6	62.4	63.8	67.6	58.6	58.2	70.5	60.8	62.4
August	73.6	62.5	62.9	69.8	59.7	56.5	72.6	61.5	61.4
September	72.1	58.6	59.8	67.9	54.9	52.3	71.0	57.2	58.0
October	70.2	57.1	59.2	66.0	51.3	51.5	69.1	54.7	57.3
November	69.6	59.1	60.0	65.7	52.0	52.6	68.5	56.1	58.1
December	68.2	55.5	56.9	64.0	49.8	49.1	67.1	53.2	54.9
1988 Average	69.2	57.8	59.3	65.2	54.1	52.7	68.1	56.4	57.7
1989									
January	67.5	56.4	57.9	62.7	51.8	51.0	66.4	54.7	56.3
February	68.0	58.1	58.8	63.1	53.3	52.6	66.8	56.1	57.4
March	70.2	60.8	62.4	65.5	58.1	57.0	69.1	59.8	61.2
April	82.8	74.9	75.0	79.9	75.9	70.4	82.1	75.3	74.0
May	87.0	77.5	77.5	83.8	74.0	72.3	86.2	76.2	76.3
June	85.9	75.4	75.2	82.4	73.7	69.4	85.1	74.8	73.8
July	83.5	70.3	70.6	80.8	65.7	63.7	82.9	68.5	69.0
August	78.1	63.5	64.5	75.4	58.9	56.6	77.5	61.8	62.7
September	76.1	66.1	66.9	73.5	64.2	61.7	75.5	65.5	65.7
October	76.0	66.0	65.6	72.9	63.6	59.7	75.3	65.2	64.2
November	74.2	62.6	62.9	70.3	59.8	56.2	73.3	61.9	61.4
December	73.6	61.7	63.0	69.2	59.9	56.4	72.6	61.3	61.6
1989 Average	77.1	66.2	66.8	73.5	63.3	60.8	76.3	65.2	65.4
1990									
January	80.4	69.8	70.6	75.6	68.3	64.2	79.2	69.5	69.2
February	77.9	68.1	68.5	74.3	67.4	62.4	77.0	68.0	67.2
March	76.6	66.6	67.6	72.4	65.4	62.0	75.6	66.3	66.3
April	79.1	71.0	70.9	75.8	69.6	65.8	78.3	70.8	69.7
May	81.4	73.7	73.9	78.1	73.7	68.8	80.6	73.7	72.7
June	82.6	74.2	73.8	79.7	77.0	67.6	81.9	74.8	72.3
July	82.1	71.1	72.3	78.9	72.3	64.9	81.3	71.3	70.6
August	92.7	85.0	86.1	92.8	88.4	83.7	92.7	85.6	85.5
September	101.4	96.7	95.3	101.5	98.4	93.4	101.4	97.1	94.9
October	109.6	100.4	100.1	107.7	101.1	93.8	109.1	100.6	98.6
November	108.4	97.1	97.3	105.8	95.7	89.4	107.7	96.8	95.4
December	99.7	82.8	82.4	97.5	82.2	72.8	99.2	82.7	80.2
1990 Average	89.4	79.6	80.0	87.0	80.0	74.0	88.8	79.7	78.6

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

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

Year Month	Major Refiners			Other Refiners			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
1983 Average	27.1	8.0	185.6	15.1	0.8	56.8	42.3	8.8	242.5
1984 Average	34.5	6.3	188.2	15.8	1.0	58.1	50.3	7.3	246.3
1985 Average	35.8	5.4	194.7	14.7	1.6	62.1	50.5	7.0	256.9
1986 Average	38.3	4.5	196.2	16.0	2.7	61.1	54.2	7.1	257.2
1987 Average	40.2	3.1	198.5	15.5	2.2	58.7	55.7	5.3	257.2
1988									
January	38.2	2.8	182.1	14.8	1.3	54.4	52.9	4.1	236.4
February	39.8	3.0	192.1	15.6	1.5	57.9	55.4	4.5	250.1
March	41.0	3.2	200.2	15.8	1.5	62.8	56.8	4.8	263.1
April	40.7	3.0	199.9	16.1	1.8	62.2	56.8	4.8	262.1
May	40.8	3.1	201.3	15.6	1.1	64.4	56.5	4.2	265.7
June	42.3	2.9	216.0	16.3	1.3	70.5	58.7	4.2	286.5
July	41.6	2.4	206.6	16.1	1.7	68.7	57.7	4.1	275.3
August	42.2	2.6	210.7	16.0	1.6	65.5	58.3	4.2	276.2
September	40.9	2.7	200.0	15.9	1.6	62.9	56.8	4.3	262.9
October	40.6	2.6	195.7	15.4	1.8	62.9	56.0	4.4	258.6
November	40.2	2.6	194.9	15.2	1.8	66.3	55.4	4.3	261.2
December	42.5	2.5	198.7	16.3	1.8	67.4	58.8	4.3	266.1
1988 Average	40.9	2.8	199.9	15.8	1.6	63.8	56.7	4.4	263.7
1989									
January	39.3	2.4	185.1	12.5	1.4	56.1	51.8	3.8	241.3
February	41.3	2.5	192.7	12.9	1.8	53.4	54.2	4.3	246.1
March	42.7	2.9	205.5	13.1	1.9	62.3	55.8	4.7	267.8
April	42.8	2.5	196.5	13.4	1.5	56.8	56.2	4.0	253.3
May	43.9	2.7	200.8	14.0	1.5	61.3	57.9	4.2	262.1
June	46.1	2.6	209.4	13.5	1.4	66.6	59.6	3.9	276.0
July	45.2	2.1	201.4	13.6	1.4	61.4	58.8	3.6	262.7
August	45.6	2.3	212.7	14.1	1.4	61.7	59.7	3.7	274.4
September	45.2	2.3	201.7	13.3	1.1	59.7	58.5	3.5	261.4
October	44.7	2.4	197.8	13.7	1.2	61.9	58.4	3.6	259.7
November	45.0	2.2	201.6	13.4	.7	58.2	58.4	2.9	259.8
December	46.7	2.2	204.7	13.7	.6	57.8	60.4	2.8	262.4
1989 Average	44.1	2.4	200.9	13.4	1.3	59.8	57.5	3.8	260.7
1990									
January	42.5	2.2	184.0	12.9	.6	53.6	55.3	2.8	237.6
February	41.3	2.5	197.6	13.5	.6	54.4	54.8	3.1	252.0
March	42.9	2.5	205.4	13.8	.7	60.0	56.7	3.2	265.4
April	42.8	2.4	203.2	14.0	.5	60.7	56.7	2.9	263.9
May	43.0	2.5	210.5	14.5	.6	64.3	57.5	3.1	274.7
June	45.3	2.4	214.4	14.7	.6	66.5	60.0	3.1	280.9
July	43.8	2.3	214.1	14.8	.6	66.1	58.6	2.9	280.2
August	45.6	2.6	224.6	14.4	.6	61.6	60.0	3.2	286.2
September	44.1	2.2	204.3	14.0	.6	54.1	58.2	2.7	258.4
October	42.4	2.5	200.9	14.7	.7	60.8	57.1	3.1	261.7
November	43.0	2.3	200.4	14.7	.6	62.5	57.6	2.9	262.9
December	41.9	1.9	196.2	14.0	.6	56.0	55.9	2.5	252.2
1990 Average	43.2	2.4	204.7	14.2	.6	60.1	57.4	3.0	264.8

Note: Totals may not equal the sum of components due to rounding.

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

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

Year Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Through Company Outlets ^b	To Other End Users ^c	Average	
1983 Average	107.8	86.3	88.3	94.3	89.7	93.3	81.8
1984 Average	109.1	85.7	87.0	92.0	89.2	92.6	81.9
1985 Average	105.3	82.1	83.4	88.6	85.3	89.0	78.1
1986 Average	83.6	51.4	53.7	59.8	56.9	61.4	48.0
1987 Average	80.3	56.6	59.7	64.4	63.1	64.3	53.5
1988							
January	84.7	57.4	58.3	65.2	60.1	69.3	52.0
February	83.9	54.4	56.5	63.5	59.4	66.6	49.8
March	83.1	53.4	55.6	62.6	61.2	64.0	49.1
April	83.1	55.6	58.1	63.8	63.2	63.9	51.8
May	81.9	54.7	57.2	64.1	62.1	61.6	51.4
June	79.1	51.2	54.4	62.4	59.4	57.7	48.1
July	76.7	47.9	51.2	60.9	56.6	54.8	44.6
August	73.7	48.3	51.1	60.1	56.2	54.7	45.4
September	75.9	48.4	51.2	59.2	56.9	55.8	44.8
October	75.5	47.3	50.4	58.4	56.2	56.4	42.8
November	77.2	49.9	52.5	59.0	55.6	59.2	45.6
December	81.4	54.0	55.4	61.4	57.1	64.9	50.1
1988 Average	81.3	51.9	54.2	61.6	58.7	61.2	48.2
1989							
January	84.9	57.1	59.2	63.5	58.9	67.8	53.2
February	85.5	56.9	59.7	64.3	61.6	68.7	52.5
March	87.1	59.4	62.6	66.1	65.0	69.4	55.6
April	87.8	61.9	64.8	70.7	69.4	69.8	57.8
May	86.6	57.9	60.8	69.1	66.6	65.5	53.7
June	84.1	54.4	57.4	66.4	62.0	60.8	51.1
July	82.1	54.6	56.6	65.1	61.6	60.2	51.2
August	81.5	55.6	58.6	64.4	62.9	61.3	52.5
September	81.5	60.5	64.5	68.2	68.4	66.4	57.7
October	85.6	64.4	68.2	71.3	71.7	70.8	61.3
November	88.3	65.2	68.7	72.4	71.5	72.9	61.5
December	107.6	77.2	78.6	81.3	79.0	89.2	72.1
1989 Average	90.0	60.8	63.8	68.5	66.7	69.5	57.2
1990							
January	114.0	80.0	80.7	89.3	81.8	92.1	74.0
February	96.5	64.1	66.5	75.3	69.7	76.4	59.0
March	94.9	62.7	65.6	71.5	69.9	73.3	58.5
April	93.2	62.0	65.3	70.9	70.7	71.1	58.2
May	90.7	59.3	63.6	69.2	68.4	67.0	55.6
June	86.4	55.0	59.1	66.5	63.8	61.9	50.9
July	83.7	56.5	60.1	66.7	64.5	62.7	52.8
August	98.8	78.0	82.9	88.3	86.7	84.6	73.7
September	114.2	89.9	95.6	100.1	99.5	97.1	86.4
October	125.8	101.5	106.2	110.9	110.8	108.5	97.2
November	124.1	96.5	100.0	107.5	106.1	105.5	91.9
December	119.7	87.8	89.6	98.1	94.7	99.6	81.5
1990 Average	106.3	75.1	78.0	85.2	82.8	84.1	70.6

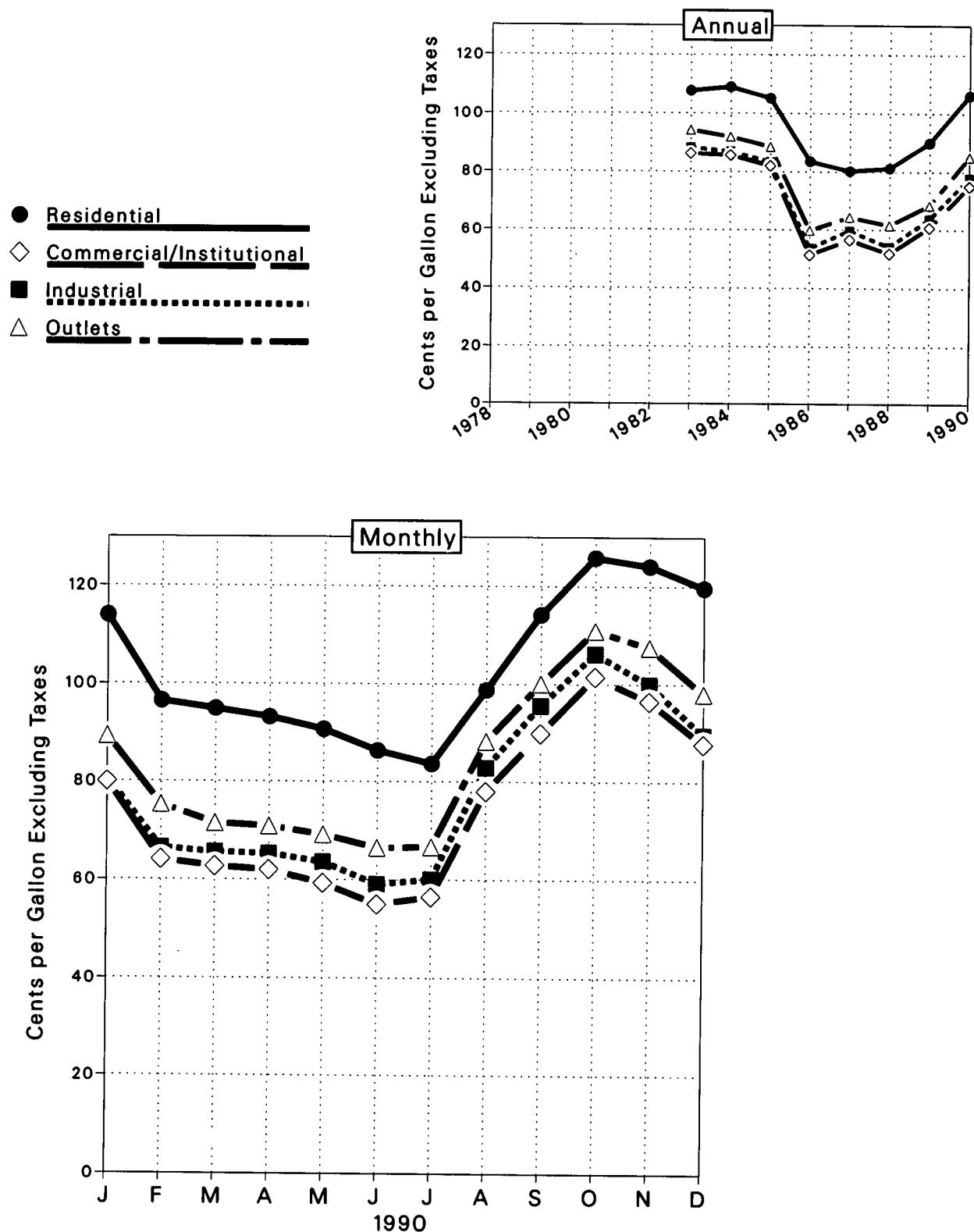
^a No. 2 fuel oil only.

^b No. 2 diesel fuel only.

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

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

Figure 11. No. 2 Distillate Average Retail Prices



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 15.

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

Year Month	CT	ME	MA	NH	RI	VT	DE	DC	MD	NJ	NY	PA	VA
1978 Average	50.1	48.6	48.8	50.3	50.7	50.8	47.8	50.7	49.2	49.6	50.1	48.8	49.1
1979 Average	72.0	68.8	70.9	72.5	72.8	72.5	68.2	74.2	70.1	71.0	71.2	69.8	70.4
1980 Average	98.3	96.3	97.8	100.4	101.1	101.5	95.4	102.6	97.9	97.9	98.2	96.4	98.5
1981 Average	121.7	120.4	121.3	123.7	123.8	125.4	117.3	127.4	121.4	121.5	123.2	118.1	120.5
1982 Average	118.3	115.5	117.6	117.4	120.1	120.1	111.3	124.5	117.1	117.4	120.5	113.7	117.7
1983 Average	109.1	102.8	109.1	104.1	110.5	112.9	106.0	117.0	110.3	107.9	112.1	105.8	108.7
1984 Average	112.1	103.9	111.6	108.4	111.4	111.9	109.6	118.7	113.5	111.0	115.5	107.9	110.5
1985 Average	108.0	99.7	107.0	102.4	106.7	107.7	104.6	114.3	108.8	105.9	111.3	102.3	106.3
1986 Average	89.0	74.4	82.1	75.9	82.8	86.6	85.0	93.1	91.4	90.2	91.1	81.4	86.6
1987 Average	83.4	74.7	80.6	76.5	82.5	81.1	79.3	91.8	86.6	84.3	85.2	76.9	79.5
1988													
January	88.9	80.3	85.6	82.5	87.1	85.9	83.9	95.8	90.9	88.1	89.1	82.9	82.7
February	89.0	79.7	84.1	81.6	86.4	85.9	83.2	96.0	90.3	87.7	88.4	82.0	83.4
March	87.4	79.2	83.3	80.3	84.7	85.0	81.5	93.1	88.2	86.8	87.3	81.1	83.8
April	88.1	78.7	83.2	79.0	85.4	85.0	82.5	91.8	89.1	85.8	86.7	80.5	83.0
May	87.6	77.6	82.3	78.3	85.1	84.4	82.5	93.9	87.9	85.4	84.9	79.1	81.7
June	86.4	75.4	78.3	79.3	81.4	83.8	80.9	89.7	86.8	82.5	83.5	74.6	79.1
July	83.5	73.3	77.1	76.6	76.3	81.3	73.4	87.6	85.0	80.9	81.7	71.1	77.3
August	81.9	75.7	74.2	73.8	79.7	80.3	73.9	85.9	84.2	78.6	78.0	63.9	77.0
September	80.8	71.7	80.0	73.3	78.4	78.5	72.6	85.8	76.0	76.3	83.0	66.6	75.8
October	79.9	69.0	77.7	71.5	75.5	77.0	71.8	84.1	78.3	77.8	81.7	69.5	74.8
November	80.5	72.0	77.9	72.3	79.7	77.8	74.8	85.6	81.3	78.8	83.3	70.9	77.1
December	84.4	80.2	82.8	77.3	83.4	81.6	79.6	89.8	85.0	84.0	87.8	76.5	79.6
1988 Average	85.3	77.7	82.1	78.2	83.6	82.6	80.1	91.6	87.0	84.8	86.3	77.8	80.5
1989													
January	88.4	85.6	87.1	83.0	87.5	86.0	82.4	94.0	88.1	87.3	91.0	81.6	82.6
February	88.7	87.4	86.3	83.8	88.3	86.9	81.8	95.1	88.8	87.0	92.2	82.2	82.3
March	89.8	88.3	88.1	84.8	90.0	87.8	82.9	96.0	89.4	88.9	93.4	83.2	82.5
April	89.4	87.4	87.8	83.2	89.9	87.5	84.8	95.4	90.3	87.8	93.8	83.2	82.1
May	88.1	81.0	86.8	83.1	88.8	86.4	83.4	92.1	89.6	87.2	92.9	82.2	81.5
June	85.6	73.5	83.4	79.5	87.6	84.3	80.3	92.0	88.4	83.0	92.0	77.6	79.6
July	84.9	72.1	81.1	77.8	85.4	82.9	79.0	90.7	86.5	82.3	90.9	74.1	78.4
August	84.6	70.0	81.1	78.2	84.1	82.0	78.8	90.1	85.7	80.1	90.1	72.6	77.9
September	85.2	74.6	84.9	79.4	86.5	82.6	78.8	91.4	83.1	81.8	86.6	74.2	79.7
October	88.9	82.7	88.5	83.2	90.3	85.3	82.4	92.0	88.2	87.3	91.0	78.9	84.0
November	90.3	86.7	91.1	87.5	92.3	86.1	86.1	94.7	91.1	89.7	93.7	81.6	86.0
December	112.5	106.0	115.2	112.1	114.0	109.8	111.6	110.8	110.6	108.5	113.0	103.1	105.2
1989 Average	92.9	89.4	92.6	89.3	93.9	90.5	88.2	98.6	93.8	91.8	95.8	85.1	87.0
1990													
January	120.0	116.1	117.0	118.5	122.5	121.5	119.4	119.0	119.8	117.3	122.2	113.7	117.8
February	100.8	85.4	99.8	96.2	98.5	98.7	97.1	96.4	100.9	99.5	103.2	93.4	102.9
March	97.7	84.0	98.7	93.2	97.3	95.6	93.2	94.4	98.8	98.5	101.6	90.3	97.9
April	96.3	83.2	95.1	90.1	95.9	94.2	91.8	93.1	97.5	96.5	100.2	87.6	94.9
May	92.7	81.2	92.4	87.0	93.9	91.7	90.1	94.2	94.9	94.4	98.9	84.4	90.4
June	87.1	76.7	88.9	82.8	89.1	87.2	83.2	93.2	89.4	88.6	94.5	78.3	88.0
July	85.4	74.2	88.0	80.7	86.9	85.4	77.9	97.6	86.2	85.4	93.0	74.3	89.8
August	104.1	97.7	102.3	99.2	102.3	97.4	93.1	107.1	100.2	102.1	102.3	92.5	102.4
September	114.7	118.4	118.1	110.9	118.8	114.4	112.0	116.1	115.7	117.2	117.9	108.7	114.7
October	128.2	126.0	126.8	119.8	120.1	124.2	119.8	134.3	130.8	129.4	130.2	122.3	128.3
November	128.1	116.4	122.8	116.2	119.5	123.7	118.8	133.3	130.4	126.8	129.6	122.5	125.6
December	124.7	113.4	120.0	111.2	115.3	119.6	113.7	128.4	125.3	122.2	126.6	119.3	122.8
1990 Average	109.8	98.9	108.4	102.8	108.6	107.0	105.8	107.8	111.9	108.7	112.5	102.6	110.6

See footnotes at end of table.

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

Year Month	WV	IL	IN	MI	MN	OH	WI	ID	AK	OR	WA	U.S. Average
1978 Average	46.2	46.5	48.5	47.9	47.8	47.4	44.7	43.6	53.2	45.8	48.6	49.0
1979 Average	65.1	68.8	72.7	70.9	72.4	68.6	67.3	62.1	68.2	68.0	69.7	70.4
1980 Average	92.2	95.8	99.6	97.8	99.9	91.9	91.5	91.6	97.8	97.3	100.8	97.4
1981 Average	115.0	114.9	118.5	118.3	118.4	113.2	109.1	110.4	118.0	111.4	116.5	119.4
1982 Average	109.3	110.9	114.3	113.9	115.1	110.2	107.8	110.4	117.4	111.6	117.6	116.0
1983 Average	101.0	100.4	100.7	106.4	103.1	101.3	101.2	101.8	108.8	103.6	109.0	107.8
1984 Average	102.1	100.1	103.1	105.0	104.1	102.1	101.0	98.5	106.9	99.3	102.6	109.1
1985 Average	98.0	97.5	99.1	102.1	101.9	99.7	98.3	97.2	108.3	97.1	101.1	105.3
1986 Average	74.6	NA	74.8	81.0	79.2	77.7	75.6	73.8	94.9	70.4	77.5	83.6
1987 Average	76.4	79.8	75.4	77.5	74.6	74.7	75.1	68.8	86.5	72.5	79.5	80.3
1988												
January	78.7	85.4	78.3	81.2	75.5	77.2	76.9	74.4	88.3	76.0	83.2	84.7
February	76.1	86.1	76.7	80.9	74.4	77.1	76.0	71.7	85.6	74.9	82.1	83.9
March	75.6	86.1	77.4	78.2	72.6	76.1	75.8	70.6	88.7	73.5	81.3	83.1
April	74.6	87.4	79.0	78.8	73.1	77.1	77.7	73.3	86.6	75.0	82.1	83.1
May	73.6	86.7	76.6	77.5	74.3	74.5	76.8	71.9	88.9	74.6	82.3	81.9
June	71.8	82.9	80.1	73.7	73.5	71.9	74.6	70.5	88.1	73.9	78.0	79.1
July	70.3	83.8	74.0	73.3	75.7	70.0	72.7	67.7	85.5	66.4	73.5	76.7
August	67.9	80.3	74.1	73.9	72.2	69.2	71.2	64.3	85.7	64.3	70.1	73.7
September	69.3	68.6	69.5	74.2	72.4	72.0	68.8	67.4	89.7	64.8	73.9	75.9
October	71.3	69.4	71.2	75.4	71.1	71.2	68.0	66.8	86.2	62.4	71.0	75.5
November	74.1	70.6	72.1	75.6	72.7	73.0	69.9	66.6	85.3	63.4	73.4	77.2
December	73.9	73.1	75.3	77.0	73.0	75.2	71.6	66.9	85.6	64.2	75.7	81.4
1988 Average	74.2	77.6	75.4	77.5	73.5	74.7	73.9	68.8	86.9	70.9	78.5	81.3
1989												
January	75.8	76.6	77.8	78.8	75.3	77.5	73.9	68.1	86.7	66.3	76.9	84.9
February	76.2	75.8	77.0	79.3	75.7	76.7	74.0	71.5	90.9	76.7	86.0	85.5
March	76.7	76.6	77.6	80.1	77.1	77.5	75.6	78.3	96.0	84.2	92.8	87.1
April	77.0	79.8	79.7	81.5	82.3	79.4	76.3	85.8	99.5	87.3	94.2	87.8
May	77.4	78.5	78.1	81.2	82.1	78.5	78.0	83.5	100.1	79.6	87.3	86.6
June	80.9	77.0	76.5	80.1	81.0	79.3	78.0	80.3	101.5	74.9	77.6	84.1
July	78.1	74.5	77.0	80.3	80.8	79.4	75.7	77.3	105.8	71.1	74.7	82.1
August	73.6	78.4	76.5	79.1	79.4	78.1	75.4	77.2	101.6	71.2	78.2	81.5
September	79.3	77.5	80.1	82.9	80.7	77.5	76.5	80.3	96.0	81.5	83.9	81.5
October	81.7	81.9	83.3	86.4	82.5	78.4	79.5	82.2	97.8	86.4	91.7	85.6
November	83.1	82.8	84.0	88.2	86.1	78.8	82.2	84.9	97.9	86.4	93.4	88.3
December	100.0	93.9	98.6	102.2	95.6	97.2	97.5	84.5	98.1	86.1	93.1	107.6
1989 Average	83.0	80.9	83.2	85.3	82.4	81.6	81.1	77.8	96.4	80.2	87.4	90.0
1990												
January	109.2	94.9	99.8	103.5	99.7	96.0	91.6	85.8	96.5	88.7	96.0	114.0
February	89.5	83.1	86.2	92.1	88.1	82.8	83.9	80.9	97.4	83.9	89.0	96.5
March	87.1	83.4	83.8	88.7	85.6	82.5	83.1	80.9	102.6	84.3	88.6	94.9
April	83.7	82.2	84.1	86.5	85.6	82.3	82.9	81.7	96.5	85.0	90.0	93.2
May	83.0	78.3	82.4	83.7	85.1	83.1	81.0	79.5	99.3	84.6	84.9	90.7
June	83.4	73.8	72.8	81.1	80.3	82.6	79.5	74.8	100.5	81.9	85.0	86.4
July	79.2	76.7	74.7	82.4	82.8	81.6	77.6	70.5	93.5	79.3	76.2	83.7
August	98.1	96.9	98.0	100.3	101.4	93.3	92.0	90.7	113.7	95.3	89.5	98.8
September	116.3	NA	110.7	113.2	111.6	115.3	107.1	108.3	122.3	111.9	115.8	114.2
October	124.4	116.9	123.3	124.1	120.7	120.9	117.2	121.0	129.7	128.1	133.3	125.8
November	121.7	113.1	117.8	121.2	119.8	117.0	114.4	127.3	128.6	127.1	134.2	124.1
December	113.1	104.9	111.3	113.5	111.2	111.8	108.3	119.9	128.2	109.2	121.9	119.7
1990 Average	99.1	96.1	99.3	100.9	101.4	98.1	94.2	97.4	110.1	97.0	102.9	106.3

NA = Not available.

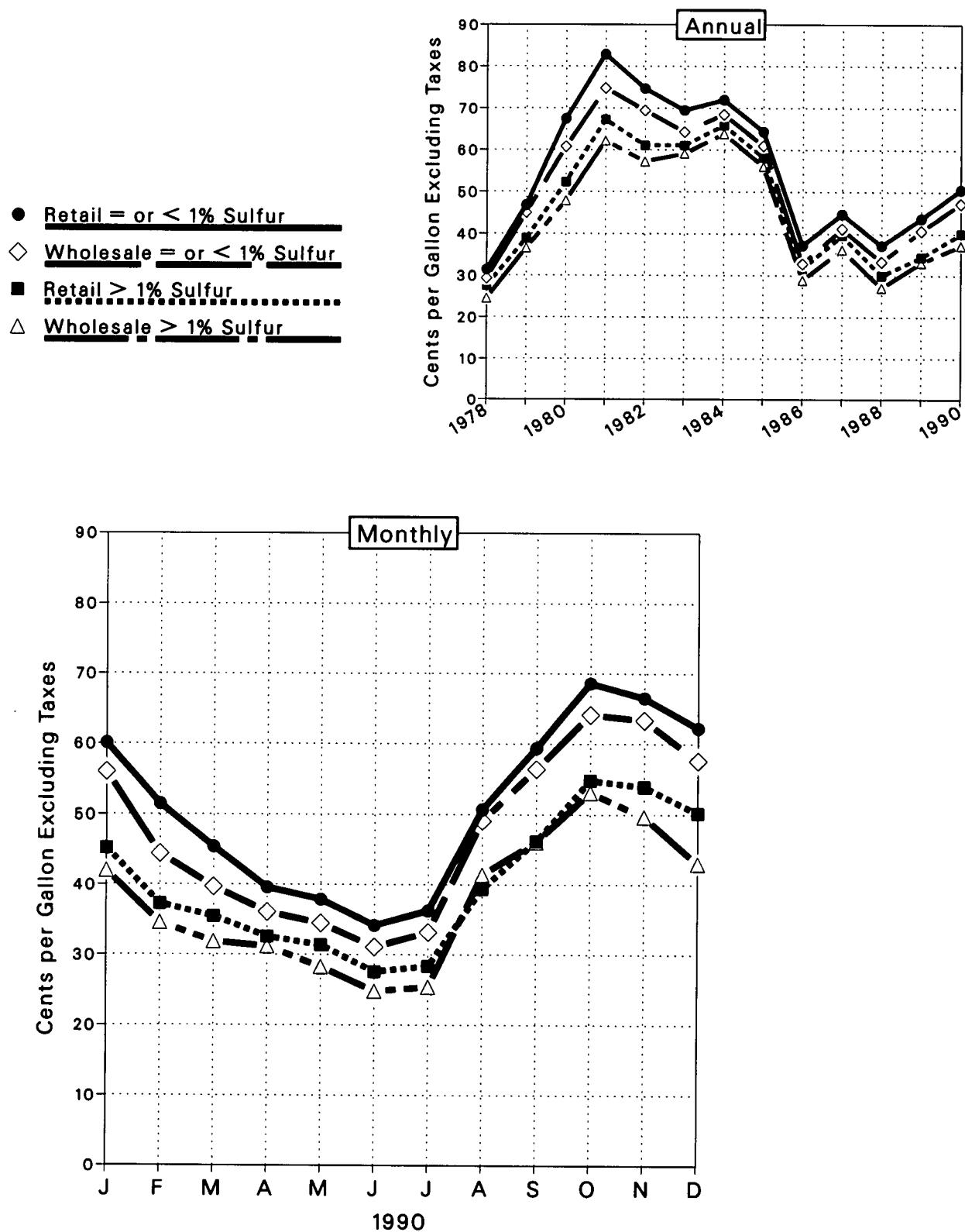
Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report," January 1983 forward. Energy Information Administration Form EIA-9A, "No. 2 Distillate Price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

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

Year Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1978 Average	31.4	29.3	27.5	24.5	29.8	26.3
1979 Average	46.8	45.0	38.9	36.6	43.6	39.9
1980 Average	67.5	60.8	52.3	47.9	60.7	52.8
1981 Average	82.9	74.8	67.3	62.2	75.6	66.3
1982 Average	74.7	69.5	61.1	57.2	67.6	61.2
1983 Average	69.5	64.3	61.1	59.1	65.1	60.9
1984 Average	72.0	68.5	65.9	63.9	68.7	65.4
1985 Average	64.4	61.0	58.2	56.0	61.0	57.7
1986 Average	37.2	32.8	31.7	28.9	34.3	30.5
1987 Average	44.7	41.2	39.6	36.2	42.3	38.5
1988						
January	41.9	36.5	31.8	27.7	36.7	32.4
February	40.2	35.2	31.4	27.4	35.6	32.2
March	36.9	32.4	29.0	25.0	32.9	28.6
April	35.8	33.5	30.2	27.5	32.4	30.2
May	36.8	34.0	32.2	29.8	33.9	31.5
June	35.3	32.9	32.3	29.0	33.6	31.0
July	35.7	31.8	30.0	27.7	32.3	29.5
August	36.0	32.7	30.7	28.4	33.2	30.6
September	34.7	31.4	30.1	28.4	32.1	29.5
October	34.4	29.2	26.7	23.5	30.5	25.6
November	36.1	31.9	27.2	24.5	32.3	28.0
December	38.8	35.6	28.6	27.0	34.3	29.8
1988 Average	37.2	33.3	30.0	27.1	33.4	30.0
1989						
January	41.7	38.8	30.5	29.1	35.4	32.8
February	39.8	37.0	29.9	30.5	34.3	33.2
March	42.0	38.8	29.7	28.1	36.1	32.1
April	46.6	44.1	34.9	34.2	40.3	38.1
May	46.5	43.6	36.3	34.7	40.5	37.6
June	42.8	39.3	36.2	33.9	39.1	35.5
July	42.1	39.0	35.5	34.0	38.5	35.7
August	39.6	37.3	34.5	33.0	36.8	34.4
September	40.2	38.2	34.2	32.3	36.5	35.1
October	43.2	40.2	35.9	34.5	38.8	36.9
November	44.1	40.5	36.2	34.2	39.3	36.6
December	53.4	47.7	39.5	38.3	45.7	42.1
1989 Average	43.6	40.7	34.4	33.1	38.5	36.0
1990						
January	60.1	56.0	45.2	42.0	52.2	48.2
February	51.5	44.4	37.3	34.6	43.7	38.1
March	45.4	39.7	35.5	31.9	40.2	34.8
April	39.6	36.1	32.6	31.2	35.5	33.4
May	37.9	34.5	31.4	28.3	34.1	30.5
June	34.2	31.1	27.6	24.8	30.4	27.1
July	36.3	33.2	28.4	25.4	31.9	29.1
August	50.7	49.1	39.4	41.4	44.1	44.5
September	59.4	56.4	46.2	46.1	50.7	50.9
October	68.6	64.1	54.8	53.1	60.5	57.7
November	66.5	63.3	53.9	49.7	58.7	55.6
December	62.2	57.6	50.2	43.0	55.5	48.6
1990 Average	50.5	47.2	40.0	37.2	44.4	41.3

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

Figure 12. Refiner Residual Fuel Oil Prices



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 17.

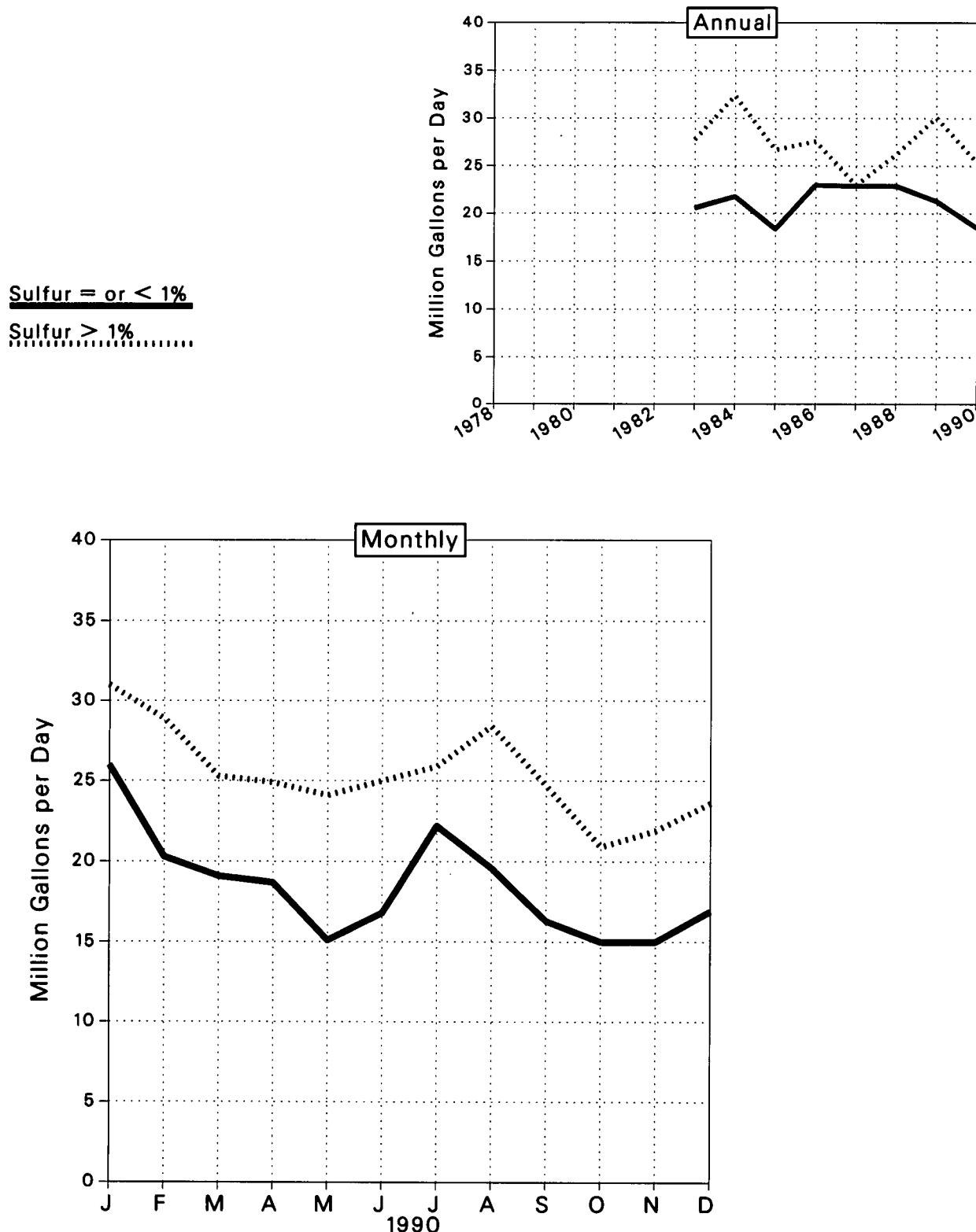
Table 18. Refiner Residual Fuel Oil Volumes
 (Million Gallons per Day)

Year Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Total	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1983 Average	13.4	7.2	14.9	12.9	28.3	20.2
1984 Average	15.1	6.7	17.8	14.6	32.9	21.3
1985 Average	11.4	7.0	13.8	12.9	25.2	19.9
1986 Average	15.3	7.7	16.5	11.1	31.7	18.7
1987 Average	15.1	7.8	13.9	9.1	29.0	16.9
1988						
January	17.0	10.9	17.7	9.5	34.7	20.4
February	15.9	12.2	17.8	7.8	33.7	20.0
March	15.7	9.0	16.5	9.2	32.2	18.1
April	9.8	8.4	15.0	10.5	24.8	18.9
May	8.7	6.5	14.8	9.1	23.5	15.6
June	10.5	11.3	14.2	10.7	24.7	22.0
July	11.0	7.8	16.3	10.6	27.2	18.4
August	14.1	9.1	16.3	8.5	30.4	17.6
September	12.5	5.4	15.6	9.5	28.1	15.0
October	14.5	6.5	14.8	11.0	29.3	17.6
November	18.7	9.0	14.4	10.2	33.0	19.2
December	22.4	8.1	17.9	16.4	40.3	24.5
1988 Average	14.2	8.7	15.9	10.3	30.2	18.9
1989						
January	15.6	8.6	20.3	14.2	35.9	22.8
February	14.8	9.1	18.7	13.0	33.5	22.1
March	18.4	8.5	17.0	14.5	35.3	23.0
April	15.2	7.6	17.7	11.4	32.9	19.0
May	11.9	6.7	16.8	14.3	28.7	21.0
June	13.1	5.1	16.9	12.6	30.0	17.7
July	14.1	6.7	17.1	13.3	31.3	20.0
August	12.8	5.7	15.3	11.5	28.1	17.2
September	9.2	8.5	14.5	9.3	23.7	17.8
October	9.4	9.2	14.3	12.8	23.7	22.0
November	11.2	8.2	16.8	13.9	28.0	22.2
December	15.0	11.2	18.8	16.2	33.8	27.4
1989 Average	13.4	7.9	17.0	13.1	30.4	21.0
1990						
January	15.8	10.2	17.9	13.0	33.7	23.2
February	13.3	7.0	16.2	12.7	29.5	19.8
March	11.9	7.3	13.2	12.1	25.0	19.4
April	11.3	7.4	15.8	9.1	27.1	16.5
May	9.9	5.2	14.4	9.7	24.3	14.9
June	10.2	6.6	13.5	11.5	23.7	18.1
July	12.9	9.3	15.9	10.0	28.8	19.3
August	12.2	7.4	17.3	11.1	29.5	18.5
September	7.5	8.8	14.7	10.0	22.2	18.8
October	9.0	6.1	12.7	8.2	21.7	14.2
November	8.3	6.7	13.2	8.6	21.5	15.3
December	10.5	6.4	13.4	10.2	23.9	16.6
1990 Average	11.1	7.4	14.9	10.5	25.9	17.9

Note: Totals may not equal the sum of components due to rounding.

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

Figure 13. Refiner Residual Fuel Oil Total Volumes



Source: Energy Information Administration, "Petroleum Marketing Annual," Table 18.

Crude Oil Prices

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

Year Month	Major Refiners			Other Refiners			Average		
	Domestic	Imported	Average	Domestic	Imported	Average	Domestic	Imported	Average
1978 Average	NA	NA	NA	NA	NA	NA	10.61	14.57	12.46
1979 Average	NA	NA	NA	NA	NA	NA	14.27	21.67	17.72
1980 Average	NA	NA	NA	NA	NA	NA	24.23	33.89	28.07
1981 Average	34.25	37.41	35.49	34.54	36.39	34.92	34.33	37.05	35.24
1982 Average	31.07	33.92	31.89	31.72	32.07	31.81	31.22	33.55	31.87
1983 Average	28.67	29.53	28.92	29.42	28.33	29.17	28.87	29.30	28.99
1984 Average	28.42	29.04	28.61	28.90	28.08	28.71	28.53	28.88	28.63
1985 Average	26.66	27.11	26.79	26.66	26.51	26.63	26.66	26.99	26.75
1986 Average	14.74	13.99	14.49	15.07	14.06	14.75	14.82	14.00	14.55
1987 Average	17.65	18.14	17.84	18.10	18.09	18.10	17.76	18.13	17.90
1988									
January	15.64	15.24	15.50	16.25	16.16	16.22	15.80	15.45	15.68
February	15.43	15.38	15.41	16.02	15.62	15.89	15.58	15.43	15.53
March	14.69	14.76	14.72	15.52	14.62	15.20	14.91	14.73	14.84
April	15.81	15.74	15.78	16.04	15.28	15.76	15.87	15.62	15.77
May	16.23	15.93	16.10	16.67	15.93	16.41	16.35	15.93	16.18
June	15.58	15.52	15.55	16.19	15.43	15.91	15.74	15.50	15.65
July	14.43	14.91	14.62	15.19	14.48	14.94	14.64	14.81	14.71
August	14.22	14.26	14.24	14.72	14.49	14.63	14.36	14.32	14.34
September	13.84	13.89	13.86	14.26	13.69	14.05	13.96	13.84	13.91
October	12.69	13.17	12.89	13.43	12.70	13.15	12.90	13.05	12.96
November	12.35	12.59	12.45	13.27	12.90	13.12	12.61	12.66	12.63
December	13.86	14.03	13.93	13.96	14.35	14.11	13.88	14.11	13.98
1988 Average	14.59	14.57	14.58	15.12	14.55	14.91	14.74	14.56	14.67
1989									
January	15.43	15.97	15.66	15.69	16.25	15.92	15.50	16.04	15.73
February	15.97	16.65	16.26	16.51	16.46	16.49	16.11	16.61	16.32
March	17.22	17.76	17.45	17.67	17.81	17.72	17.34	17.77	17.52
April	18.90	19.73	19.28	18.94	19.12	19.01	18.91	19.59	19.22
May	18.89	18.97	18.93	19.33	19.32	19.33	19.01	19.05	19.03
June	18.43	18.22	18.33	18.90	18.47	18.73	18.56	18.27	18.43
July	18.19	17.86	18.04	18.68	18.45	18.59	18.32	17.99	18.18
August	17.02	17.18	17.10	17.79	17.43	17.64	17.23	17.23	17.23
September	17.61	17.59	17.60	17.92	17.74	17.85	17.70	17.62	17.66
October	18.10	18.28	18.19	18.44	18.35	18.41	18.20	18.29	18.24
November	18.27	18.27	18.27	18.90	18.50	18.75	18.45	18.32	18.39
December	19.06	20.38	19.65	19.40	18.90	19.22	19.16	20.05	19.54
1989 Average	17.75	18.09	17.90	18.20	18.07	18.15	17.87	18.08	17.97
1990									
January	20.67	20.62	20.65	20.96	20.14	20.62	20.75	20.51	20.64
February	20.64	19.85	20.26	21.03	19.55	20.46	20.75	19.78	20.31
March	19.13	18.94	19.04	19.78	18.95	19.45	19.32	18.94	19.14
April	17.06	16.60	16.84	18.07	16.88	17.62	17.37	16.66	17.05
May	16.27	16.06	16.17	16.85	16.10	16.54	16.45	16.07	16.27
June	14.71	15.33	15.03	15.83	14.54	15.32	15.06	15.15	15.11
July	15.74	16.83	16.29	16.13	15.55	15.90	15.86	16.54	16.19
August	23.27	24.92	24.05	22.22	21.91	22.10	22.96	24.26	23.55
September	30.51	30.40	30.46	29.25	27.91	28.77	30.14	29.88	30.03
October	33.33	33.22	33.28	33.28	31.50	32.71	33.92	32.88	33.14
November	30.58	30.44	30.52	31.15	29.27	30.53	30.75	30.19	30.52
December	26.08	25.64	25.89	27.36	25.28	26.65	26.46	25.56	26.09
1990 Average	22.56	22.02	22.30	22.66	20.87	21.98	22.59	21.76	22.22

NA = Not available.

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

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

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

Year Month	U.S. Average		PAD District I				PAD District II						
	Total U.S.	Less Alaska North Slope	PAD I Average	New York	Pennsylvania	West Virginia	PAD II Average	Illinois	Indiana	Kansas	Kentucky	Michigan	Nebraska
1978 Average	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 Average	12.64	13.01	14.30	W	24.13	23.35	18.33	23.49	23.28	21.57	22.55	14.47	18.13
1980 Average	21.59	22.65	22.66	W	37.46	36.92	30.12	35.78	35.91	34.20	34.98	23.54	30.60
1981 Average	31.77	33.71	35.22	W	36.03	35.63	35.63	36.03	36.07	35.80	35.90	35.74	35.32
1982 Average	28.52	30.43	31.77	30.91	30.77	29.98	31.65	31.69	31.66	30.79	31.19	31.80	30.98
1983 Average	26.19	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 Average	25.88	27.59	27.76	27.70	27.71	26.90	28.62	28.76	28.72	27.99	28.24	28.54	27.83
1985 Average	24.09	25.74	25.88	25.19	25.05	24.35	25.94	26.90	26.82	25.33	26.20	26.16	25.42
1986 Average	12.51	14.13	14.76	16.03	15.77	14.68	14.30	14.70	14.55	14.02	14.20	14.61	13.70
1987 Average	15.40	16.83	16.52	17.40	17.43	16.56	17.42	17.53	17.49	17.37	17.19	17.63	17.08
1988													
January	13.64	15.05	14.80	W	15.99	15.02	15.79	15.93	15.80	15.71	15.51	16.08	15.27
February	13.43	14.84	14.91	15.84	16.03	15.08	15.62	15.73	15.54	15.51	15.32	15.89	14.89
March	12.96	14.31	14.62	15.84	16.00	15.01	15.02	15.05	15.07	14.89	14.68	15.20	14.53
April	13.92	15.24	15.16	16.31	16.26	15.43	16.11	16.27	16.32	16.05	16.04	16.28	15.72
May	14.12	15.59	15.39	15.78	16.02	15.21	16.25	16.41	16.49	16.19	16.11	16.55	15.87
June	13.59	15.01	15.21	W	15.99	15.07	15.55	15.62	15.65	15.44	15.32	15.86	15.03
July	12.38	13.66	14.27	W	15.08	14.12	14.19	14.34	14.29	14.14	14.03	14.55	13.76
August	12.22	13.56	14.22	W	15.00	14.05	14.13	14.20	14.13	14.01	14.06	14.60	13.64
September	11.63	13.08	13.50	W	14.21	13.24	13.60	13.75	13.73	13.51	13.73	13.92	13.17
October	10.62	12.07	12.31	14.10	14.08	13.08	12.63	12.71	12.64	12.51	12.74	12.86	12.11
November	10.31	11.73	12.08	W	14.00	13.03	12.33	12.78	12.88	12.30	12.85	12.59	11.93
December	11.99	13.30	13.15	W	13.95	13.05	14.22	14.51	14.62	14.06	14.54	14.30	13.74
1988 Average	12.58	13.97	14.21	W	15.26	14.35	14.65	14.79	14.78	14.55	14.58	14.92	14.08
1989													
January	13.80	15.23	15.27	15.93	16.18	15.28	16.14	16.55	16.63	16.03	16.57	16.27	15.71
February	14.24	15.47	15.21	16.30	16.10	15.14	16.28	16.77	16.85	16.23	16.81	16.37	15.86
March	15.65	16.77	16.57	17.61	17.57	16.63	17.81	18.37	18.34	17.92	18.29	17.81	17.45
April	17.04	18.24	18.09	W	18.97	18.06	19.12	19.65	19.64	19.26	19.61	19.09	18.68
May	16.76	18.00	17.90	W	19.03	18.04	18.57	18.97	18.95	18.65	19.01	18.67	18.09
June	16.42	17.73	17.79	W	18.99	18.09	18.52	18.89	18.89	18.67	18.94	18.47	18.05
July	16.32	17.63	17.76	W	18.98	18.02	18.58	18.71	18.67	18.82	18.78	18.61	17.87
August	15.01	16.22	16.67	18.83	18.43	17.44	17.13	17.28	17.35	17.23	17.21	17.15	16.25
September	15.58	16.92	17.21	18.42	18.29	17.26	17.96	18.13	18.16	18.02	18.14	17.94	17.11
October	16.25	17.60	17.77	W	18.24	17.38	18.66	18.83	18.86	18.75	18.74	18.74	17.78
November	16.30	17.54	17.56	W	18.25	17.33	18.43	18.76	18.73	18.75	18.75	18.51	17.41
December	17.01	18.24	18.26	18.14	18.47	W	19.30	19.65	19.60	19.68	19.62	19.34	18.32
1989 Average	15.86	17.13	17.16	W	18.15	17.18	18.04	18.36	18.37	18.18	18.36	18.06	17.36
1990													
January	18.49	19.98	20.36	W	20.82	19.91	20.90	21.37	21.36	21.19	21.15	21.02	20.00
February	18.16	19.73	20.34	W	21.01	20.13	20.55	20.92	20.78	20.86	20.67	20.71	19.72
March	16.57	18.17	19.09	W	20.19	19.21	19.00	19.42	19.38	19.27	19.09	19.08	18.19
April	14.52	16.06	17.10	W	18.23	17.34	17.09	17.57	17.64	17.35	17.23	17.07	16.18
May	13.82	15.53	16.76	18.16	17.93	16.97	16.92	17.30	17.32	17.17	17.13	16.96	15.95
June	12.79	14.25	15.63	17.72	17.06	16.18	15.55	16.05	15.92	15.73	15.66	15.54	14.37
July	14.03	15.39	16.21	17.17	16.86	15.90	17.04	17.59	17.54	17.30	17.34	17.02	16.03
August	21.87	23.53	23.70	24.34	23.65	22.72	25.29	25.89	26.00	25.58	24.09	25.47	24.48
September	28.46	29.83	29.95	W	30.63	29.74	31.62	32.45	32.37	31.97	32.20	31.58	30.88
October	30.86	32.67	33.43	32.58	33.86	32.64	34.15	34.67	34.61	34.34	34.38	34.33	33.21
November	27.53	29.00	29.97	29.34	30.29	29.52	30.57	31.08	31.20	30.80	30.87	30.95	29.46
December	22.63	24.04	25.21	W	25.78	24.81	25.34	25.85	25.85	25.79	25.56	25.57	24.47
1990 Average	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

See footnotes at end of table.

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

Year Month	PAD District II (Cont.)				PAD District III							
	North Dakota	Ohio	Oklahoma	South Dakota	PAD III Average	Alabama	Arkansas	Louisiana	Mississippi	New Mexico	Texas	Federal Offshore Gulf
1978 Average	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 Average	13.64	22.79	17.53	15.35	12.33	11.97	14.72	11.42	10.74	14.33	12.65	11.23
1980 Average	26.42	36.64	29.25	28.81	21.24	20.57	24.17	19.87	20.65	24.06	21.84	18.87
1981 Average	35.63	36.11	35.43	35.55	35.00	35.80	33.69	35.45	30.47	35.04	35.06	35.07
1982 Average	31.89	30.90	32.04	31.63	31.92	32.32	30.12	32.44	29.04	31.82	31.77	32.61
1983 Average	29.27	28.14	29.67	29.10	29.45	30.07	28.28	30.02	26.76	29.26	29.35	29.77
1984 Average	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 Average	25.32	25.11	26.28	25.79	26.91	25.77	25.79	27.22	25.51	26.84	26.80	27.33
1986 Average	13.54	15.51	14.47	13.81	14.89	13.91	14.54	15.32	13.63	14.93	14.73	15.27
1987 Average	16.76	17.42	17.62	16.96	17.57	16.80	17.23	17.97	16.78	17.57	17.55	17.54
1988												
January	15.19	15.96	15.97	15.35	15.94	15.12	15.23	16.34	15.34	15.95	15.90	15.97
February	14.96	15.92	15.82	14.98	15.80	14.94	15.21	16.28	15.16	15.77	15.75	15.83
March	14.08	15.89	15.32	14.42	15.12	14.21	14.67	15.59	14.40	15.12	15.09	15.09
April	15.32	16.25	16.33	15.69	16.10	15.03	15.92	16.63	15.35	16.10	16.08	15.99
May	15.50	16.09	16.47	15.70	16.42	15.58	16.07	16.86	15.60	16.48	16.39	16.34
June	14.83	16.03	15.76	15.05	15.83	14.88	15.34	16.16	14.91	15.82	15.82	15.87
July	13.43	14.83	14.37	13.57	14.35	13.51	14.04	14.87	13.54	14.43	14.25	14.47
August	13.32	14.91	14.34	13.52	14.23	13.41	13.92	14.68	13.51	14.29	14.19	14.19
September	12.79	14.01	13.80	12.94	13.67	12.81	13.43	14.10	12.94	13.76	13.62	13.70
October	11.84	13.94	12.81	11.95	12.74	11.89	12.44	13.12	12.04	12.81	12.71	12.69
November	11.55	13.90	12.36	11.65	12.43	11.52	12.19	12.95	11.78	12.49	12.38	12.37
December	13.31	14.03	14.54	13.58	14.06	13.32	13.95	14.61	13.48	14.13	14.10	13.71
1988 Average	13.85	15.19	14.86	14.04	14.75	13.86	14.41	15.22	13.98	14.78	14.71	14.71
1989												
January	15.31	16.20	16.36	15.48	16.11	15.20	15.94	16.63	15.45	16.08	16.07	16.04
February	15.44	16.15	16.48	15.75	16.31	15.59	15.83	16.74	15.56	16.25	16.18	16.55
March	16.87	17.53	17.97	17.14	17.67	16.93	17.27	18.17	16.91	17.64	17.63	17.65
April	18.20	19.01	19.27	18.39	19.01	18.36	18.55	19.52	18.29	18.95	19.01	18.89
May	17.76	18.98	18.68	17.97	18.61	18.17	17.95	19.15	17.68	18.51	18.50	18.79
June	17.58	19.00	18.66	17.73	18.39	17.89	17.84	18.91	17.60	18.36	18.30	18.46
July	17.57	18.96	18.77	17.89	18.31	17.76	17.64	18.81	17.49	18.35	18.28	18.25
August	16.04	18.32	17.35	16.23	16.78	16.27	16.12	17.27	15.93	16.92	16.73	16.75
September	16.95	18.24	18.23	17.16	17.63	17.10	17.08	18.15	16.75	17.68	17.64	17.46
October	17.74	18.27	18.94	17.83	18.35	17.78	17.81	18.90	17.35	18.33	18.35	18.21
November	17.51	17.84	18.58	17.59	18.23	17.84	17.62	18.86	17.06	18.21	18.14	18.26
December	18.46	18.53	19.43	18.75	18.97	18.52	18.60	19.67	17.87	19.03	18.98	18.67
1989 Average	17.12	18.06	18.23	17.33	17.86	17.27	17.34	18.39	17.00	17.86	17.81	17.83
1990												
January	19.87	20.96	21.01	20.28	20.67	20.09	20.15	21.24	19.52	20.69	20.60	20.72
February	19.65	20.82	20.62	19.92	20.30	19.88	19.54	20.99	18.94	20.25	20.20	20.38
March	18.16	20.11	19.00	18.13	18.67	18.50	17.85	19.48	17.29	18.64	18.50	18.87
April	16.16	18.18	17.16	16.34	16.67	16.61	15.73	17.29	15.40	16.72	16.54	16.81
May	15.92	18.03	17.02	16.22	16.36	16.17	15.60	16.88	15.25	16.49	16.30	16.37
June	14.65	17.12	15.62	14.91	14.95	14.64	14.16	15.45	13.65	15.07	14.88	15.01
July	16.05	16.85	17.18	16.18	16.28	15.95	15.80	16.85	15.17	16.48	16.26	16.10
August	24.36	23.82	25.49	24.75	24.52	24.56	24.21	25.11	23.48	24.71	24.55	24.12
September	30.41	30.42	31.80	30.68	30.79	30.40	30.47	31.47	29.69	30.85	30.81	30.45
October	33.38	33.85	34.24	33.77	33.94	33.22	32.41	34.88	32.52	33.97	33.74	34.26
November	30.07	30.40	30.50	30.18	30.07	29.89	28.73	30.89	28.63	29.91	30.01	30.04
December	24.34	25.84	25.32	24.74	25.08	24.75	23.51	25.90	23.50	25.19	24.83	25.54
1990 Average	21.94	23.09	22.95	22.32	22.42	22.09	21.56	23.04	21.06	22.44	22.37	22.40

See footnotes at end of table.

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

Year Month	PAD District IV					PAD District V				
	PAD IV Average	Colorado	Montana	Utah	Wyoming	PAD V Average	Alaska North Slope	Alaska Other	California	Federal Offshore California
1978 Average	9.50	10.84	9.04	9.98	9.16	6.60	5.21	5.45	8.58	6.10
1979 Average	11.98	13.28	12.03	11.41	11.73	11.17	10.57	6.22	12.78	8.06
1980 Average	21.29	22.91	20.53	19.79	21.34	19.09	16.87	10.25	23.87	16.28
1981 Average	33.38	35.69	34.69	34.14	32.30	24.79	23.23	30.15	26.80	24.56
1982 Average	30.14	31.56	31.25	30.50	29.37	21.84	19.92	27.74	24.58	23.37
1983 Average	27.81	28.92	28.80	28.12	27.19	19.66	17.69	23.59	22.61	20.54
1984 Average	27.18	28.09	28.07	27.21	26.73	19.52	17.91	24.37	22.09	20.41
1985 Average	24.78	25.64	25.29	23.98	24.67	19.11	16.98	22.46	22.14	20.08
1986 Average	13.24	13.98	13.58	13.33	12.94	8.53	6.45	13.13	11.90	9.48
1987 Average	16.77	17.71	16.57	17.22	16.45	11.89	10.83	15.48	13.92	11.82
1988										
January	15.04	15.89	15.04	15.22	14.79	10.03	9.35	13.83	11.40	9.34
February	14.86	15.74	14.94	15.18	14.52	9.81	9.17	13.52	11.11	8.73
March	14.32	15.14	14.20	14.53	14.07	9.60	8.98	13.05	10.94	8.94
April	15.27	16.23	15.31	15.33	14.99	10.47	9.88	13.98	11.68	9.77
May	15.60	16.47	15.42	16.00	15.29	10.55	9.65	14.52	12.30	11.07
June	14.81	15.85	14.75	15.21	14.42	10.15	9.18	14.41	11.98	10.34
July	13.36	14.46	13.42	13.66	12.97	9.39	8.47	12.83	11.11	10.02
August	13.22	14.29	13.29	13.69	12.76	9.25	8.25	13.12	11.19	9.56
September	12.68	13.72	12.78	13.12	12.24	8.69	7.48	12.11	11.08	9.66
October	11.78	12.82	11.79	12.54	11.27	7.52	6.40	10.91	9.70	8.33
November	11.43	12.57	11.47	11.78	11.01	7.17	6.18	10.66	9.16	7.63
December	13.36	14.73	13.23	14.00	12.83	8.76	8.13	12.03	9.93	9.55
1988 Average	13.85	14.83	13.84	14.24	13.47	9.28	8.43	12.92	10.97	9.41
1989										
January	15.43	16.74	15.06	16.28	14.93	10.17	9.54	14.25	11.26	11.49
February	15.59	16.88	15.29	16.49	15.08	11.13	10.57	15.16	12.21	10.55
March	17.01	18.28	16.88	17.74	16.50	12.17	11.71	15.88	12.94	11.39
April	18.35	19.76	18.12	19.25	17.79	13.90	13.36	18.09	14.96	13.26
May	18.02	19.46	17.65	19.11	17.44	13.99	13.12	18.04	15.67	14.46
June	17.93	19.42	17.67	19.28	17.29	13.30	12.39	17.31	14.98	13.46
July	17.92	19.58	17.46	19.61	17.17	12.97	11.99	16.75	14.66	13.04
August	16.47	18.13	15.94	18.19	15.71	12.16	11.32	14.86	13.75	12.52
September	17.21	18.85	16.88	18.75	16.49	12.31	11.54	14.89	13.86	11.80
October	18.00	19.68	17.62	19.57	17.25	12.97	12.26	15.68	14.35	12.88
November	17.80	19.36	17.51	19.33	17.12	13.33	12.64	16.17	14.70	12.90
December	18.62	20.24	18.30	20.14	17.92	14.08	13.50	16.94	15.18	13.89
1989 Average	17.37	18.86	17.03	18.63	16.73	12.71	12.00	16.17	14.06	12.64
1990										
January	20.16	21.60	19.88	21.51	19.52	15.02	13.98	18.66	17.09	15.09
February	19.79	21.08	19.53	20.82	19.22	14.76	13.40	18.28	17.39	15.19
March	18.05	19.54	17.82	19.14	17.39	13.21	11.70	17.09	16.09	14.58
April	16.11	17.52	15.85	17.09	15.47	11.04	9.85	15.11	13.35	11.42
May	15.78	17.17	15.65	16.78	15.18	9.65	8.61	13.66	11.65	10.33
June	14.38	15.75	14.19	15.37	13.78	9.03	7.90	11.85	10.98	9.62
July	15.77	17.16	15.60	16.69	15.14	10.10	9.61	12.85	11.00	9.75
August	24.15	25.40	24.08	25.21	23.52	17.35	16.57	21.70	18.63	18.23
September	30.24	31.61	30.30	31.02	29.63	24.47	23.98	28.04	25.24	24.30
October	32.93	34.48	32.91	34.77	32.09	26.09	25.38	30.65	27.36	25.67
November	29.44	30.77	29.25	30.75	28.78	23.32	22.77	26.87	24.31	22.36
December	24.13	25.67	24.13	25.55	23.37	18.90	18.42	23.01	19.78	17.89
1990 Average	21.68	23.16	21.61	22.61	21.04	16.15	15.23	21.16	17.81	16.21

W = Withheld to avoid disclosure of individual company data.

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

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

**Table 21. FOB^a Costs of Imported Crude Oil
(Dollars per Barrel)**

Year Month	Selected Countries									OPEC	
	Algeria	Indonesia	Iran	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Other Countries	Arab OPEC ^b	Total OPEC ^c
1978 Average	14.12	13.61	12.65	13.24	14.05	12.70	13.82	12.38	13.35	13.28	13.31
1979 Average	20.53	19.03	22.93	20.27	21.69	17.28	21.70	16.90	21.10	19.27	19.88
1980 Average	36.67	32.17	NA	31.06	35.93	28.17	34.36	24.81	34.34	31.57	32.21
1981 Average	39.08	35.62	-	33.01	38.31	32.60	36.06	28.95	36.69	34.79	35.17
1982 Average	34.20	35.11	30.97	28.08	35.13	33.73	33.42	23.74	31.96	33.84	33.48
1983 Average	30.09	29.92	28.39	25.20	29.81	27.53	29.91	21.48	27.96	28.28	28.46
1984 Average	28.34	29.13	27.42	26.39	29.51	27.67	28.87	24.23	27.79	27.79	27.79
1985 Average	26.89	27.12	W	25.33	28.04	22.04	27.64	23.64	26.12	24.34	25.67
1986 Average	13.62	13.19	W	11.84	14.35	11.36	13.84	10.92	13.32	11.59	12.21
1987 Average	16.79	17.40	W	16.36	18.47	15.12	18.28	15.08	17.11	15.80	16.43
1988											
January	W	16.62	-	12.79	17.04	11.41	16.23	12.37	14.96	12.17	13.26
February	W	16.16	-	12.91	15.80	12.78	W	12.31	14.59	13.16	13.73
March	W	13.65	-	11.81	15.72	12.90	14.68	12.67	13.82	13.18	13.80
April	W	14.59	-	13.65	16.10	12.77	15.20	13.44	14.70	13.37	14.23
May	W	15.63	-	13.68	16.06	W	16.10	13.54	14.91	13.61	14.44
June	W	15.26	-	12.82	15.60	12.75	15.32	13.80	14.17	13.23	14.12
July	W	14.06	-	12.17	15.14	11.27	14.43	13.18	13.57	12.23	13.40
August	W	13.58	-	12.37	14.93	10.15	14.86	12.65	13.07	11.57	12.72
September ..	W	12.84	-	11.69	13.71	9.44	W	12.38	12.33	10.32	12.15
October	W	11.47	-	10.00	13.66	W	12.69	12.93	11.51	11.36	12.32
November	W	11.48	-	10.16	13.74	W	W	12.45	11.80	12.92	12.80
December	W	W	-	12.31	15.56	W	13.59	13.46	12.78	13.51	13.85
1988 Average	W	13.81	-	12.18	15.16	12.16	14.80	12.96	13.45	12.57	13.43
1989											
January	W	14.52	-	13.98	16.11	W	W	13.10	15.05	14.91	14.77
February	W	17.14	-	14.25	17.15	W	16.33	14.00	15.83	16.35	15.98
March	W	17.05	-	14.98	18.37	W	W	16.62	17.29	17.45	17.37
April	W	17.78	-	17.44	19.81	W	W	17.77	18.75	16.85	18.35
May	W	W	-	16.95	18.60	W	W	16.78	17.97	15.98	17.28
June	W	17.78	-	16.62	17.68	15.54	W	15.42	17.12	16.01	16.49
July	W	17.61	-	16.41	17.67	W	17.66	14.34	16.74	15.66	16.02
August	W	W	-	15.22	17.25	W	17.11	15.82	16.08	15.91	16.36
September ..	W	16.37	-	15.37	18.00	W	17.22	16.02	16.62	16.50	16.68
October	W	16.35	-	16.12	18.99	W	17.78	15.45	17.37	17.05	17.20
November	W	17.28	-	16.44	19.11	18.09	18.37	15.56	17.45	17.53	17.52
December	W	W	-	17.74	19.93	W	19.57	19.32	18.43	18.70	19.24
1989 Average	W	17.01	-	15.96	18.31	16.29	17.89	16.09	17.12	16.72	17.06
1990											
January	W	19.25	-	18.04	21.22	W	21.00	16.73	19.13	17.96	18.67
February	W	19.43	-	16.68	20.41	W	W	16.01	18.36	16.64	18.11
March	W	18.98	-	16.24	18.41	W	W	15.95	16.82	14.98	16.85
April	W	17.38	-	13.30	16.79	11.44	16.13	15.57	14.77	13.02	15.09
May	W	16.19	-	12.11	16.50	12.97	15.69	14.60	14.19	12.42	14.67
June	W	15.20	-	10.74	15.58	W	W	13.11	13.89	14.56	14.59
July	W	15.06	-	12.84	17.12	W	15.10	16.66	17.79	20.27	18.17
August	W	19.12	-	21.16	25.65	31.09	21.18	24.33	22.63	28.97	25.44
September ..	W	W	-	27.04	32.74	W	33.05	27.71	30.02	28.02	29.23
October	W	35.41	-	29.15	37.31	28.73	32.53	26.39	33.13	29.85	30.39
November	W	W	-	27.18	33.56	21.20	W	22.96	29.56	23.39	26.77
December	W	W	-	22.58	29.38	14.41	W	20.41	25.32	16.17	21.87
1990 Average	W	21.29	-	19.26	22.46	20.36	23.43	19.55	19.88	18.84	20.40

* FOB = Free on Board. See Glossary.

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

^c Includes Algeria, Ecuador, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela.

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Prices through 1980 reflect the month of reporting; prices since then reflect the month of loading.

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

Table 22. Landed Costs of Imported Crude Oil
(Dollars per Barrel)

Year Month	Selected Countries										OPEC		
	Algeria	Canada	Indonesia	Iran	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Other Countries	Arab OPEC ^a	Total OPEC ^b	
1978 Average	14.93	14.41	14.65	13.89	13.56	14.88	13.94	14.53	12.84	14.58	14.36	14.34	
1979 Average	21.88	20.22	20.63	24.21	20.77	22.97	18.95	22.97	17.65	22.86	20.79	21.29	
1980 Average	37.92	30.11	33.92	NA	31.77	37.15	29.80	35.68	25.92	36.15	32.97	33.56	
1981 Average	40.46	32.32	37.31	-	33.70	39.66	34.20	37.29	29.91	38.54	36.22	36.60	
1982 Average	35.35	27.15	36.70	32.46	28.63	36.16	34.99	34.25	24.93	34.03	35.15	34.81	
1983 Average	31.26	25.63	31.57	29.81	25.78	30.85	29.27	30.87	22.94	29.68	29.87	29.84	
1984 Average	29.06	26.56	30.87	28.70	26.85	30.36	29.20	29.45	25.19	29.21	29.10	29.06	
1985 Average	27.51	25.71	28.67	25.79	25.63	28.96	24.72	28.36	24.43	27.33	25.90	26.86	
1986 Average	14.82	13.43	14.63	12.38	12.17	15.29	12.84	14.63	11.52	14.25	13.14	13.46	
1987 Average	17.87	17.04	18.49	18.28	16.69	19.32	16.81	18.78	15.76	18.30	17.32	17.64	
1988													
January	W	14.58	17.99	W	13.16	17.91	13.23	17.59	13.10	16.28	14.16	14.61	
February	W	14.37	17.44	-	13.30	16.59	14.00	16.70	13.05	15.91	14.23	14.59	
March	W	13.66	15.13	-	12.22	16.47	14.07	15.72	13.50	15.13	14.29	14.74	
April	W	14.39	16.30	-	13.97	16.88	14.12	16.11	14.18	15.77	14.70	15.27	
May	W	15.12	16.94	-	14.09	17.00	14.51	16.97	14.24	16.04	15.05	15.50	
June	W	14.67	16.40	-	13.21	16.59	13.91	16.29	14.32	15.20	14.31	15.00	
July	W	13.31	15.11	-	12.58	15.68	13.17	15.52	13.78	14.68	13.63	14.25	
August	W	13.13	14.90	-	12.77	15.55	12.44	15.72	13.28	14.07	13.12	13.69	
September ..	W	12.89	14.05	-	12.09	14.49	11.78	14.38	12.96	13.21	12.05	12.92	
October	W	11.73	12.60	-	10.42	14.32	11.93	13.33	13.58	12.66	11.99	12.74	
November	W	11.58	12.82	-	10.56	14.49	12.79	14.02	13.12	12.51	12.44	12.87	
December	W	12.57	14.05	-	12.81	16.31	14.62	15.12	14.34	13.97	14.44	14.67	
1988 Average	W	13.50	15.15	W	12.58	15.88	13.37	15.82	13.66	14.45	13.60	14.18	
1989													
January	W	14.47	16.30	-	14.48	17.54	15.90	17.17	14.05	15.88	15.73	15.98	
February	W	14.97	17.86	-	14.55	18.19	16.60	17.88	14.62	17.22	16.52	16.74	
March	W	15.88	18.67	-	15.37	19.32	17.00	17.90	17.30	18.34	17.33	17.80	
April	22.13	17.42	19.11	-	17.78	20.53	18.95	20.00	18.45	19.36	18.90	19.23	
May	W	17.81	19.37	-	17.35	19.65	17.43	20.04	17.32	18.79	17.58	18.15	
June	W	17.69	18.92	-	16.99	18.90	16.84	18.74	16.13	17.96	17.01	17.45	
July	W	17.89	18.92	-	16.84	18.68	16.72	18.81	15.13	17.44	16.73	17.13	
August	W	16.62	W	-	15.62	18.01	16.42	18.20	16.50	16.89	16.45	16.86	
September ..	W	17.00	17.82	-	15.76	18.72	16.84	18.11	16.67	17.54	16.97	17.29	
October	W	17.44	17.70	-	16.52	19.82	17.90	18.71	16.13	18.27	17.82	17.97	
November	18.55	17.08	18.16	-	16.85	20.14	18.08	19.31	16.38	18.74	18.16	18.27	
December	W	17.49	19.20	-	18.01	20.98	19.28	20.32	20.16	19.84	19.52	19.93	
1989 Average	W	19.13	16.81	18.35	-	16.35	19.19	17.34	18.74	16.78	18.08	17.41	17.78
1990													
January	W	18.52	20.86	-	18.49	22.36	19.18	21.56	17.86	20.45	19.33	19.77	
February	W	18.52	21.21	-	17.13	21.46	18.32	W	16.69	19.56	18.27	18.98	
March	W	17.30	20.65	-	16.64	19.69	16.63	20.61	16.64	18.22	16.65	17.68	
April	W	15.65	18.98	-	13.79	18.06	14.50	17.92	16.30	16.18	14.68	15.83	
May	W	15.44	17.83	-	12.76	17.53	14.21	17.10	15.47	15.27	14.02	15.15	
June	W	14.00	16.43	-	11.29	16.62	16.31	17.24	14.00	15.21	15.53	15.53	
July	17.67	15.01	15.96	-	13.37	18.04	19.89	16.68	17.40	18.57	19.85	19.01	
August	W	21.26	20.23	-	21.50	26.71	28.84	23.80	25.08	23.23	26.97	26.31	
September ..	W	27.80	26.88	-	27.38	33.41	30.06	30.26	28.56	29.46	30.10	30.27	
October	W	31.04	36.61	-	29.61	37.72	30.46	33.75	27.00	34.51	30.75	31.08	
November	W	28.60	W	-	27.64	34.55	26.37	W	23.77	30.42	26.71	27.77	
December	W	23.60	28.53	-	23.00	30.45	20.92	W	21.30	27.59	21.35	23.26	
1990 Average	W	20.48	22.50	-	19.64	23.33	21.82	22.65	20.31	20.52	20.64	21.23	

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

b Includes Algeria, Ecuador, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela.

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Prices through 1980 reflect the month of reporting; prices since then reflect the month of loading.

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

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

Year Month	20.0° or Less	20.1° to 25.0°	25.1° to 30.0°	30.1° to 35.0°	35.1° to 40.0°	40.1° to 45.0°	45.1° or Greater
1978 Average	11.98	11.74	12.51	13.06	13.62	14.00	14.01
1979 Average	14.43	18.54	19.91	19.54	21.24	21.65	19.77
1980 Average	23.09	28.76	30.72	30.31	34.33	35.39	36.13
1981 Average	26.70	31.20	33.61	34.38	36.85	38.42	38.59
1982 Average	23.08	25.82	31.48	33.56	34.29	34.82	34.48
1983 Average	21.77	24.27	27.38	29.04	29.74	30.10	30.12
1984 Average	24.10	25.31	27.22	28.55	29.18	29.40	28.02
1985 Average	23.45	24.27	24.86	26.46	27.43	27.79	26.90
1986 Average	10.51	10.96	12.25	12.83	13.83	14.19	13.76
1987 Average	15.21	15.37	15.76	17.24	17.99	18.03	17.37
1988							
January	12.00	12.05	11.62	14.82	15.48	16.93	15.59
February	11.57	12.13	12.68	14.54	15.52	16.23	16.38
March	11.40	11.50	12.72	14.60	14.78	15.51	15.96
April	12.35	12.83	13.23	14.84	15.33	16.20	16.22
May	12.75	13.25	13.95	14.74	15.63	16.65	16.54
June	12.78	12.55	13.04	14.41	14.90	15.21	W
July	12.22	11.68	12.25	13.57	14.36	14.98	15.17
August	12.49	11.59	11.59	13.10	14.02	15.23	13.73
September	11.58	11.16	11.14	12.83	12.76	13.51	14.14
October	10.20	10.03	11.79	12.13	12.64	12.47	13.65
November	9.42	9.91	12.42	12.77	12.91	12.82	W
December	11.62	11.04	13.39	13.99	14.55	14.09	13.90
1988 Average	11.92	11.65	12.48	13.82	14.38	14.89	15.25
1989							
January	11.41	12.48	14.38	15.63	16.07	16.37	16.03
February	11.54	12.72	16.05	16.38	16.99	16.87	W
March	13.21	14.24	17.47	17.88	17.92	18.38	18.55
April	14.80	16.44	17.69	19.67	19.59	19.32	19.34
May	14.39	15.94	16.95	18.47	18.64	18.66	18.76
June	14.79	15.38	16.74	17.02	17.82	18.87	17.78
July	14.31	15.09	16.15	16.75	17.60	18.55	17.18
August	13.56	14.49	16.40	16.36	17.05	17.18	18.06
September	14.18	14.69	16.55	16.81	17.57	17.46	18.29
October	14.31	15.02	17.39	17.48	18.46	18.80	17.12
November	14.32	14.90	17.49	17.86	18.78	18.82	17.80
December	15.81	16.96	18.61	19.23	19.63	19.37	20.76
1989 Average	14.00	14.89	16.95	17.50	18.09	18.23	18.05
1990							
January	14.93	16.29	19.25	18.74	20.68	19.95	19.86
February	14.98	15.29	17.88	18.12	19.88	19.95	19.05
March	12.32	14.64	16.80	16.98	18.47	18.23	19.58
April	10.78	13.15	15.17	14.71	16.28	17.82	18.32
May	10.24	12.24	14.71	14.81	15.76	17.04	17.60
June	9.11	10.77	14.91	15.13	15.07	16.08	14.81
July	11.23	12.44	18.04	18.12	17.48	18.38	16.52
August	19.06	20.21	25.12	26.11	24.44	25.86	25.34
September	23.13	25.60	28.43	31.03	31.79	33.80	33.83
October	21.96	26.78	31.13	31.74	35.54	40.10	37.54
November	21.30	24.45	26.20	28.02	32.18	W	W
December	17.67	20.74	21.06	22.16	28.80	W	28.28
1990 Average	15.98	18.00	20.54	20.77	22.19	22.78	22.28

* FOB = Free on Board. See Glossary.

W = Withheld to avoid disclosure of individual company data.

Note: Prices through 1980 reflect the month of reporting; prices since then reflect the month of loading.

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

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

Year Month	20.0° or Less	20.1° to 25.0°	25.1° to 30.0°	30.1° to 35.0°	35.1° to 40.0°	40.1° to 45.0°	45.1° or Greater
1978 Average	12.75	13.11	13.76	14.10	14.69	14.87	15.16
1979 Average	15.57	20.05	20.88	21.01	22.61	23.06	21.23
1980 Average	24.54	29.65	31.83	31.73	35.81	36.85	37.57
1981 Average	27.94	32.00	34.86	35.71	38.36	39.78	39.97
1982 Average	24.17	26.46	32.62	34.76	35.43	35.78	35.81
1983 Average	23.17	24.95	28.62	30.25	30.96	31.28	31.27
1984 Average	25.08	25.97	28.38	29.58	30.16	30.16	29.05
1985 Average	24.33	24.65	26.17	27.10	28.29	28.39	27.73
1986 Average	11.30	11.49	13.28	13.59	14.99	14.80	15.37
1987 Average	16.14	15.87	17.21	18.16	18.72	18.89	18.57
1988							
January	12.84	12.62	13.91	15.66	16.83	17.45	17.13
February	12.47	12.61	14.06	14.98	16.42	17.30	17.32
March	12.30	11.92	14.09	15.16	15.74	16.41	17.11
April	13.06	13.19	14.57	15.48	16.18	16.37	17.38
May	13.58	13.75	15.21	15.64	16.60	17.44	17.48
June	13.44	13.05	14.21	15.12	15.82	16.45	17.76
July	12.97	12.10	13.47	14.43	15.17	15.86	15.81
August	13.26	12.05	12.92	13.91	14.82	15.90	15.03
September	12.42	11.60	12.24	13.32	13.73	14.36	15.07
October	11.05	10.41	12.22	12.75	13.24	13.55	14.67
November	10.78	10.27	12.41	12.84	13.28	14.11	13.76
December	12.51	11.68	13.83	14.70	14.89	15.38	15.13
1988 Average	12.75	12.11	13.54	14.35	15.21	15.74	16.24
1989							
January	12.54	13.02	15.42	15.99	16.83	16.62	16.97
February	12.68	13.20	16.68	16.83	17.59	18.05	17.42
March	14.41	14.72	17.58	17.97	18.39	19.67	19.25
April	15.69	16.72	18.89	19.45	19.94	19.88	19.99
May	15.34	16.48	17.90	18.45	19.57	19.52	19.82
June	15.58	15.92	17.75	17.53	18.58	19.67	19.15
July	15.28	15.78	17.29	17.34	18.40	19.17	18.83
August	14.86	15.01	16.68	16.82	17.89	17.96	19.24
September	14.98	15.21	17.02	17.35	18.32	18.42	19.21
October	15.06	15.61	17.81	18.04	19.22	19.86	19.03
November	15.04	15.48	18.34	18.30	19.42	19.78	19.11
December	16.62	17.21	19.15	19.91	20.35	21.07	21.38
1989 Average	14.90	15.42	17.59	17.87	18.74	19.05	19.13
1990							
January	16.25	16.82	20.07	19.84	21.23	21.39	21.11
February	15.50	16.19	19.16	18.78	20.68	21.33	21.00
March	13.22	15.18	18.20	17.54	19.56	19.43	21.01
April	11.72	13.61	16.01	15.70	17.25	18.28	19.58
May	11.19	12.78	15.10	15.28	16.54	18.34	19.20
June	10.01	11.52	15.07	15.87	16.32	16.92	16.48
July	12.09	13.08	18.39	18.65	18.63	19.06	18.73
August	19.83	20.91	25.40	26.05	24.96	26.78	23.81
September	24.13	26.34	29.36	30.25	31.43	34.19	29.99
October	22.71	27.63	31.44	31.55	35.68	40.37	38.58
November	22.22	25.03	27.59	28.52	32.45	32.94	31.91
December	18.66	20.96	22.64	23.61	28.45	W	29.99
1990 Average	16.82	18.54	21.59	21.18	22.47	23.47	23.41

W = Withheld to avoid disclosure of individual company data.

Note: Prices through 1980 reflect the month of reporting; prices since then reflect the month of loading.

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

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

Year Month	20.0° or Less	20.1° to 25.0°	25.1° to 30.0°	30.1° to 35.0°	35.1° to 40.0°	40.1° to 45.0°	45.1° or Greater
1978 Average	1.26	3.57	7.93	38.79	31.66	13.48	3.31
1979 Average	1.65	3.96	8.45	38.98	30.64	13.36	2.96
1980 Average	1.70	6.18	9.25	38.43	27.02	13.56	3.85
1981 Average	2.19	8.88	9.46	37.37	26.60	12.53	2.98
1982 Average	3.39	14.90	11.72	35.58	23.76	8.44	2.20
1983 Average	3.91	20.40	15.14	24.95	23.63	7.74	4.23
1984 Average	6.48	20.52	11.59	21.05	25.75	8.12	6.48
1985 Average	7.62	20.46	11.19	27.14	24.93	4.02	4.65
1986 Average	5.54	19.36	14.12	27.49	25.74	3.65	4.11
1987 Average	4.04	19.68	16.88	26.91	24.79	3.87	3.85
1988							
January	3.12	22.94	18.06	27.83	20.77	3.86	3.41
February	3.90	18.33	19.70	31.52	18.19	4.47	3.88
March	4.47	18.01	20.24	24.38	28.20	2.76	1.93
April	4.79	15.63	16.64	24.29	32.52	3.20	2.92
May	5.46	20.17	12.13	26.20	26.55	3.68	5.82
June	4.18	19.29	11.85	27.53	30.55	4.69	1.90
July	3.82	18.61	15.54	31.92	21.97	4.51	3.63
August	3.91	20.54	16.53	30.94	21.33	3.28	3.47
September	2.92	14.93	18.52	31.47	24.72	4.77	2.67
October	2.03	18.25	13.68	33.92	25.88	3.90	2.34
November	1.67	16.31	16.35	38.72	19.95	4.81	2.20
December	2.35	17.10	13.69	38.13	22.03	4.36	2.33
1988 Average	3.52	18.27	15.99	30.72	24.45	4.04	3.02
1989							
January	2.67	13.77	14.84	34.97	26.49	4.58	2.68
February	2.19	15.76	16.94	31.52	26.41	4.33	2.84
March	3.58	15.60	16.04	36.17	21.49	4.79	2.32
April	3.12	15.47	15.85	35.03	24.44	2.84	3.26
May	1.97	14.97	15.53	39.14	21.38	4.18	2.83
June	3.20	14.63	17.47	36.82	22.73	3.11	2.04
July	2.27	14.51	13.74	40.75	24.65	2.47	1.62
August	1.83	14.95	18.18	35.97	21.88	4.91	2.28
September	2.57	12.57	18.42	36.13	24.74	2.81	2.76
October	3.19	13.67	19.44	34.54	22.30	3.12	3.74
November	1.91	14.33	16.81	37.75	23.92	1.86	3.42
December	2.20	12.89	17.87	35.31	26.05	3.76	1.92
1989 Average	2.55	14.39	16.80	36.27	23.79	3.55	2.64
1990							
January	2.65	12.92	15.64	38.95	21.99	5.17	2.68
February	3.31	15.28	17.29	33.47	23.22	4.03	3.41
March	3.06	12.02	18.31	34.18	26.05	4.01	2.36
April	3.23	12.65	18.74	32.74	27.46	2.23	2.96
May	3.48	12.44	16.45	36.78	25.31	3.46	2.08
June	3.35	16.37	15.93	32.53	26.93	2.01	2.88
July	3.16	13.62	15.90	39.93	22.73	2.25	2.40
August	4.19	14.55	19.65	33.08	20.38	4.14	4.00
September	4.77	16.98	17.80	34.21	19.72	3.05	3.47
October	4.86	20.04	21.06	29.92	19.67	2.24	2.21
November	4.78	17.26	23.81	30.13	20.94	1.42	1.65
December	3.39	17.78	18.79	35.00	22.34	W	1.91
1990 Average	3.64	14.96	18.13	34.44	23.21	2.94	2.67

W = Withheld to avoid disclosure of individual company data.

Note: Values through 1980 reflect the month of reporting; values since then reflect the month of loading.

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

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

Year Quarter Month	Algerian Condensate	Angolan Cabinda	Canadian Lloydminster	Cameroon Kole Marine	Ecuadorian Oriente	Mexican Isthmus	Mexican Mayan
1978 Average	W	13.32	-	W	12.87	13.24	-
1979 Average	W	20.35	-	W	27.59	20.29	21.50
1980 Average	35.81	33.24	W	35.92	34.51	32.78	28.73
1981 Average	38.38	35.55	W	37.51	32.66	36.23	30.82
1982 Average	32.58	31.86	W	33.73	32.36	32.50	25.29
1983 Average	29.86	28.14	24.54	29.03	28.22	29.41	23.99
1984 Average	27.77	27.58	24.70	28.56	28.16	29.00	25.35
1985 Average	26.57	26.30	23.79	26.86	26.12	27.25	24.23
1986 Average	13.25	13.39	12.77	13.64	13.32	13.88	10.93
1987 Average	16.66	17.31	15.12	W	16.53	17.94	15.72
1988							
January	W	W	12.29	W	W	14.85	11.83
February	W	W	12.15	W	W	14.85	11.99
March	W	13.39	11.33	-	-	14.31	10.65
1st Quarter Average	W	14.14	11.92	W	W	14.69	11.50
April	W	W	12.17	W	W	15.83	12.72
May	W	W	13.13	-	W	15.81	13.08
June	W	W	12.72	-	W	W	12.10
2nd Quarter Average	W	15.80	12.66	W	W	15.64	12.63
July	W	W	11.27	W	W	13.81	11.25
August	W	-	11.23	W	W	13.67	11.62
September	W	-	W	W	W	12.94	10.92
3rd Quarter Average	W	W	11.16	W	W	13.47	11.30
October	W	-	W	W	11.60	11.75	8.83
November	W	-	W	-	W	11.54	9.14
December	W	W	W	-	W	13.89	10.48
4th Quarter Average	W	W	W	W	11.54	12.40	9.43
1988 Average	W	14.52	11.28	14.28	12.96	14.23	11.26
1989							
January	W	-	W	-	W	W	12.42
February	W	-	W	-	W	W	12.50
March	W	W	W	-	-	17.17	13.39
1st Quarter Average	W	W	W	-	W	16.30	12.80
April	W	W	W	W	W	W	15.91
May	W	W	W	W	-	W	15.81
June	W	W	W	W	W	18.24	15.38
2nd Quarter Average	W	W	W	18.01	W	18.79	15.71
July	W	W	W	W	W	W	15.37
August	W	W	W	W	W	W	14.34
September	W	W	W	W	15.55	W	14.44
3rd Quarter Average	W	W	W	16.56	16.09	W	14.70
October	W	W	W	W	W	W	15.10
November	W	W	W	-	W	W	15.08
December	W	-	W	W	W	W	16.54
4th Quarter Average	W	17.85	W	W	16.63	W	15.49
1989 Average	W	17.15	W	17.46	16.26	W	14.71
1990							
January	W	W	W	-	W	W	16.32
February	W	-	W	W	W	19.18	14.92
March	W	-	W	-	-	18.15	14.05
1st Quarter Average	W	W	W	W	W	19.10	15.15
April	W	W	W	-	-	15.05	11.95
May	W	W	W	-	-	W	11.18
June	W	-	12.02	W	-	13.59	9.62
2nd Quarter Average	W	W	12.14	W	-	14.63	10.80
July	W	-	14.87	-	W	15.50	11.42
August	W	-	21.62	-	W	25.65	19.65
September	W	-	26.44	-	-	30.75	24.52
3rd Quarter Average	W	-	20.79	-	W	24.61	18.29
October	W	-	27.91	-	-	35.24	26.45
November	W	-	23.78	-	-	29.81	24.58
December	W	-	20.04	-	-	24.52	20.81
4th Quarter Average	W	-	23.69	-	-	30.16	24.06
1990 Average	W	W	18.50	W	W	23.39	17.29

See footnotes at end of table.

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

Year Quarter Month	Nigerian Brass River	Nigerian Bonny Light	Norwegian Ekofisk	Saudi Arabian Light	Saudi Arabian Heavy	United Kingdom Brent	Venezuelan Boscan
1978 Average	14.17	14.11	13.91	12.74	12.07	-	W
1979 Average	21.89	25.68	21.36	17.33	15.83	21.92	W
1980 Average	35.57	37.71	35.86	27.79	26.14	33.13	18.56
1981 Average	38.64	38.19	37.72	32.62	31.42	36.22	W
1982 Average	35.18	35.58	34.04	34.08	31.10	33.55	19.00
1983 Average	30.31	30.07	29.73	29.22	26.30	30.30	19.31
1984 Average	29.82	29.67	29.17	29.11	26.52	29.25	22.24
1985 Average	28.23	W	W	23.70	W	27.88	21.94
1986 Average	14.07	14.02	16.23	11.79	11.00	14.07	9.44
1987 Average	18.32	18.45	18.25	14.46	14.85	18.37	15.75
1988							
January	W	16.70	W	W	11.00	-	-
February	W	15.70	W	W	12.31	W	W
March	W	16.02	W	W	12.42	-	W
1st Quarter Average	16.44	16.04	15.93	13.06	11.96	W	W
April	W	16.11	W	W	W	W	12.15
May	16.82	16.29	-	W	W	W	W
June	W	15.90	W	W	W	-	W
2nd Quarter Average	16.50	16.10	15.75	W	W	W	12.88
July	W	16.12	15.02	-	W	-	12.89
August	W	14.64	14.91	W	W	-	12.89
September	W	14.16	W	W	W	W	W
3rd Quarter Average	14.33	14.94	14.88	W	W	W	12.68
October	W	13.18	12.53	-	W	W	W
November	W	14.27	W	-	W	W	W
December	W	15.22	W	-	W	W	W
4th Quarter Average	W	14.34	12.56	-	W	13.18	W
1988 Average	15.39	15.33	14.58	12.98	11.68	14.40	12.29
1989							
January	W	16.19	15.80	-	W	-	-
February	17.05	17.79	W	-	W	W	W
March	18.77	18.71	W	-	W	-	W
1st Quarter Average	17.79	17.66	16.88	-	W	W	W
April	W	19.87	W	-	W	W	W
May	18.09	18.36	W	W	W	-	-
June	W	17.82	-	W	W	W	13.38
2nd Quarter Average	18.72	18.74	19.43	W	W	W	13.46
July	W	W	-	-	W	W	12.83
August	17.82	17.21	W	-	W	W	W
September	-	18.56	W	-	W	W	11.56
3rd Quarter Average	17.94	17.70	W	-	W	17.77	12.34
October	19.06	W	W	W	W	W	11.76
November	W	19.11	W	W	W	W	W
December	W	20.41	-	W	W	W	W
4th Quarter Average	19.13	19.59	19.06	W	W	19.72	11.68
1989 Average	18.42	18.58	17.80	18.28	W	18.38	12.27
1990							
January	20.79	21.61	-	-	W	W	W
February	20.60	20.52	-	-	W	-	W
March	18.89	18.52	-	W	W	W	W
1st Quarter Average	20.21	19.95	-	W	W	W	W
April	17.81	16.89	W	-	W	-	W
May	17.86	16.55	-	W	W	W	8.88
June	16.01	15.81	-	W	W	-	7.84
2nd Quarter Average	17.00	16.35	W	W	W	W	8.51
July	W	17.20	W	-	W	15.15	8.92
August	24.83	26.88	W	-	W	W	W
September	W	33.60	-	-	W	W	19.34
3rd Quarter Average	27.53	23.95	W	-	W	W	14.48
October	W	W	-	W	28.02	W	17.08
November	W	33.79	-	-	19.25	W	W
December	W	30.74	-	W	W	W	-
4th Quarter Average	W	33.36	-	26.82	18.65	W	17.15
1990 Average	23.47	22.67	W	21.72	19.13	29.33	12.15

^a FOB = Free on Board. See Glossary.

Dashes (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: Prices through 1980 reflect the month of reporting; prices since then reflect the month of loading.

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

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

Year Quarter Month	Algerian Condensate	Angolan Cabinda	Canadian Lloydminster	Cameroon Kole Marine	Ecuadorian Oriente	Mexican Isthmus	Mexican Mayan
1978 Average	W	14.07	-	W	13.85	13.54	-
1979 Average	W	21.51	-	25.40	29.17	20.78	22.23
1980 Average	37.73	34.68	W	37.89	34.61	33.42	29.49
1981 Average	40.03	36.84	W	38.95	33.56	36.87	31.52
1982 Average	33.71	33.08	W	34.95	32.97	33.11	25.86
1983 Average	30.79	29.31	25.27	30.28	28.90	30.00	24.56
1984 Average	28.59	28.63	25.35	29.51	28.79	29.46	25.84
1985 Average	27.21	27.48	24.38	27.94	26.97	27.60	24.57
1986 Average	14.54	14.27	13.52	13.71	14.39	14.28	11.24
1987 Average	17.72	18.43	15.98	18.63	17.60	18.32	16.03
1988							
January	W	W	13.16	W	15.63	15.27	12.18
February	W	W	13.40	W	W	15.28	12.36
March	W	14.59	12.22	-	14.56	14.75	11.04
1st Quarter Average	W	15.28	12.90	16.98	15.16	15.12	11.87
April	W	W	13.08	W	W	16.16	13.04
May	W	W	14.02	W	W	16.29	13.47
June	W	W	13.59	W	14.74	W	12.49
2nd Quarter Average	W	16.83	13.55	15.08	15.73	16.05	13.01
July	W	14.88	12.14	W	14.34	14.30	11.65
August	W	W	12.00	15.05	W	14.15	12.02
September	W	-	W	W	13.10	13.43	11.30
3rd Quarter Average	W	14.81	12.00	14.79	13.87	13.96	11.70
October	W	-	W	W	12.35	12.37	9.25
November	W	W	W	W	11.55	12.02	9.52
December	W	W	W	-	12.92	14.43	10.99
4th Quarter Average	W	W	W	W	12.19	12.92	9.88
1988 Average	W	14.96	12.21	15.21	13.77	14.69	11.65
1989							
January	W	W	12.80	-	15.54	W	12.86
February	W	-	13.28	-	16.92	W	12.89
March	W	18.77	14.07	W	17.04	17.63	13.86
1st Quarter Average	W	17.39	13.39	W	16.33	16.80	13.24
April	W	18.75	W	W	19.46	W	16.26
May	W	18.80	W	W	18.73	W	16.27
June	W	W	W	W	17.99	18.75	15.78
2nd Quarter Average	W	18.59	W	19.30	18.77	19.29	16.11
July	W	W	W	W	17.62	W	15.83
August	W	16.95	W	W	16.90	W	14.76
September	W	W	W	17.76	16.98	W	14.85
3rd Quarter Average	W	17.17	W	17.77	17.18	W	15.13
October	W	19.20	W	W	17.74	W	15.52
November	18.56	W	W	-	18.13	W	15.49
December	W	W	W	W	W	W	16.90
4th Quarter Average	W	19.49	15.60	19.57	18.26	W	15.83
1989 Average	W	18.15	15.36	18.71	17.69	W	15.14
1990							
January	W	W	W	-	W	W	16.82
February	W	W	W	W	19.99	19.88	15.53
March	W	W	15.76	-	W	18.77	14.55
1st Quarter Average	W	21.70	16.28	W	19.68	19.74	15.67
April	W	W	13.78	W	W	15.74	12.41
May	W	W	13.30	-	14.31	15.45	11.67
June	W	W	13.19	W	W	14.23	10.21
2nd Quarter Average	W	17.44	13.38	W	14.27	15.21	11.32
July	W	-	15.96	-	18.61	16.24	11.92
August	W	W	22.80	W	28.47	26.16	20.10
September	W	W	27.61	W	31.92	31.26	24.98
3rd Quarter Average	W	W	21.93	W	25.23	25.20	18.82
October	W	-	28.99	-	W	35.50	26.99
November	W	W	24.94	-	W	30.37	25.07
December	W	W	21.21	-	W	25.02	21.29
4th Quarter Average	W	W	24.83	-	28.32	30.81	24.56
1990 Average	W	20.01	19.55	19.76	21.63	23.79	17.75

See footnotes at end of table.

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

Year Quarter Month	Nigerian Brass River	Nigerian Bonny Light	Norwegian Ekofisk	Saudi Arabian Light	Saudi Arabian Heavy	United Kingdom Brent	Venezuelan Boscan
1978 Average	14.97	15.04	14.68	14.04	13.32	-	W
1979 Average	23.19	27.11	22.64	19.18	17.68	23.26	W
1980 Average	37.02	38.58	36.91	29.57	28.16	34.57	20.34
1981 Average	40.01	39.25	38.70	34.32	33.02	37.58	W
1982 Average	36.26	36.45	34.70	35.85	32.84	34.53	20.32
1983 Average	31.44	31.06	30.79	30.95	28.12	31.26	20.69
1984 Average	30.71	30.46	29.99	30.61	28.10	29.89	23.20
1985 Average	29.14	28.98	28.16	25.35	23.69	28.49	22.85
1986 Average	14.89	15.00	15.07	13.06	12.17	14.84	10.42
1987 Average	19.39	19.26	18.96	17.88	16.20	18.71	16.65
1988							
January	W	17.50	W	14.24	12.74	W	-
February	W	16.33	W	14.21	13.60	16.85	W
March	W	16.79	W	14.08	13.63	15.81	W
1st Quarter Average	17.41	16.78	16.93	14.19	13.33	16.58	W
April	W	16.93	W	14.91	13.46	16.04	13.14
May	17.22	17.35	-	15.22	14.19	17.15	W
June	W	16.98	W	14.23	13.30	W	W
2nd Quarter Average	16.92	17.06	16.69	14.78	13.51	16.47	13.83
July	16.05	16.32	15.90	14.11	12.76	W	13.74
August	16.25	15.49	15.72	14.41	11.90	-	13.75
September	W	14.93	W	12.94	10.94	14.78	W
3rd Quarter Average	15.46	15.56	15.73	13.73	11.82	15.27	13.55
October	13.79	14.23	13.43	12.33	11.48	13.26	W
November	W	14.85	13.56	12.49	12.62	14.15	W
December	15.75	16.26	W	14.99	14.04	15.11	W
4th Quarter Average	14.89	15.06	13.50	13.65	12.61	13.97	W
1988 Average	16.06	16.02	15.45	14.04	12.80	15.84	13.23
1989							
January	18.49	18.12	16.75	16.40	15.22	17.36	-
February	18.02	18.69	17.90	16.93	W	18.00	W
March	19.81	19.34	18.61	18.20	15.76	17.94	W
1st Quarter Average	18.85	18.67	17.83	17.08	W	17.82	W
April	20.43	20.91	19.68	19.64	17.40	20.23	W
May	19.25	19.57	20.07	17.95	16.78	W	-
June	W	19.29	-	17.46	16.06	W	14.44
2nd Quarter Average	19.53	19.90	19.83	18.26	16.83	20.05	14.47
July	18.79	18.69	-	17.27	15.90	19.03	13.52
August	18.43	18.16	W	17.12	15.66	18.61	W
September	-	19.07	17.99	17.64	15.77	18.20	12.54
3rd Quarter Average	18.54	18.65	17.72	17.32	15.74	18.59	13.17
October	19.87	19.89	19.50	18.32	17.37	18.87	12.67
November	W	20.08	W	18.91	W	19.77	W
December	21.90	20.92	W	20.29	W	W	W
4th Quarter Average	20.75	20.41	19.62	19.05	W	19.46	12.53
1989 Average	19.34	19.38	18.67	17.96	16.56	18.83	13.16
1990							
January	21.71	22.80	W	19.73	W	21.67	W
February	21.75	21.41	-	18.71	16.46	W	W
March	19.87	19.58	W	16.76	W	21.03	W
1st Quarter Average	21.22	21.08	19.62	18.67	16.19	21.34	W
April	19.32	18.16	W	14.86	13.09	18.51	W
May	18.73	17.35	-	14.72	13.07	18.30	10.03
June	16.96	16.85	-	15.48	14.55	17.69	8.87
2nd Quarter Average	18.24	17.39	W	15.00	13.47	18.13	9.60
July	W	18.19	W	21.00	22.54	17.45	10.00
August	25.97	27.84	W	29.55	28.98	25.68	W
September	34.89	34.34	-	31.68	27.83	29.11	21.05
3rd Quarter Average	28.55	24.75	W	26.91	27.58	24.68	15.78
October	W	W	-	31.38	28.10	W	18.36
November	W	34.78	-	28.20	23.10	W	W
December	W	31.65	-	23.94	17.72	W	-
4th Quarter Average	W	34.30	-	27.75	22.74	W	18.77
1990 Average	24.29	23.21	21.53	22.49	21.46	24.40	13.43

Dashes (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: Prices through 1980 reflect the month of reporting; prices since then reflect the month of loading.

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

Sales Prices of Petroleum Products

**Table 28. Refiner/Reseller Motor Gasoline Prices by Grade
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
U.S. Average										
January	75.5	65.0	75.5	66.0	83.8	73.8	91.4	79.2	79.5	69.5
February	75.1	64.3	73.7	63.9	81.2	71.1	89.4	77.7	77.7	67.5
March	74.8	65.1	72.3	63.1	79.5	69.3	88.2	76.4	76.4	66.6
April	77.7	68.5	75.1	66.4	82.0	72.5	90.6	79.7	79.1	69.8
May	80.1	71.2	77.4	69.3	84.3	75.4	92.8	82.8	81.3	72.8
June	81.8	72.7	78.4	68.8	85.2	74.8	94.1	83.2	82.4	72.5
July	82.2	71.9	77.7	66.9	84.5	73.5	93.8	82.2	81.9	70.9
August	96.8	86.8	92.2	83.4	98.1	88.5	106.5	95.7	95.4	86.3
September	103.8	94.1	100.9	93.3	107.3	98.6	115.3	105.3	103.8	95.8
October	107.9	97.4	106.5	96.4	113.7	103.5	121.4	110.3	109.3	99.2
November	105.7	94.1	104.2	93.1	111.7	100.3	119.1	106.8	107.1	95.9
December	97.6	81.3	94.8	77.9	102.0	84.8	109.2	91.7	97.8	80.8
1990 Average	87.1	76.1	87.0	76.2	93.4	82.3	99.6	87.7	89.9	78.9
PAD District I Average										
January	79.0	70.1	75.7	68.7	84.6	74.8	93.5	81.7	81.6	73.7
February	79.8	66.4	74.7	65.9	82.9	72.6	92.0	79.9	80.4	71.1
March	78.4	64.1	72.8	63.8	81.3	70.6	90.6	77.4	78.8	69.0
April	78.6	69.2	73.8	66.4	82.8	73.1	91.6	80.3	79.9	71.5
May	81.1	70.0	75.7	69.3	84.4	75.6	93.2	83.1	81.7	74.3
June	85.5	73.6	77.2	68.9	85.7	75.3	94.7	83.7	83.0	74.2
July	85.3	73.3	76.9	67.9	85.9	74.7	94.8	83.6	83.0	73.3
August	98.8	89.9	89.7	84.1	98.1	88.6	106.4	96.6	94.6	88.0
September	106.5	99.3	99.2	94.1	107.3	98.0	115.8	106.3	103.5	97.4
October	110.6	102.9	106.8	99.0	114.5	104.6	123.3	112.9	110.7	102.7
November	111.0	100.1	105.9	96.0	113.7	102.2	122.5	109.8	109.8	99.8
December	102.5	85.4	98.1	81.0	105.4	88.0	113.7	95.3	102.0	84.9
1990 Average	86.3	71.4	87.2	77.7	94.4	83.2	101.2	89.0	91.4	81.5
Subdistrict IA Average										
January	78.8	71.6	78.9	71.0	87.5	76.9	97.7	84.3	85.0	76.4
February	77.4	69.0	78.4	67.2	86.7	75.7	96.7	83.4	84.3	72.5
March	73.9	64.6	76.3	66.8	85.0	72.9	95.4	81.0	82.3	72.2
April	76.9	68.2	76.9	67.6	86.2	74.7	95.3	83.0	82.9	73.1
May	80.9	71.2	78.9	70.8	87.6	77.3	97.9	86.0	84.8	76.3
June	83.5	72.2	80.4	71.1	89.1	77.4	98.6	86.4	86.1	76.4
July	86.7	72.7	80.9	69.6	89.8	78.0	99.3	87.6	86.8	75.3
August	104.5	90.8	95.6	85.0	103.6	90.7	112.3	99.9	100.1	89.4
September	110.7	107.2	106.6	97.6	113.7	102.0	121.8	111.2	110.5	101.2
October	113.3	106.0	115.2	103.5	121.6	107.7	129.9	118.7	118.7	107.1
November	115.4	99.9	114.3	100.2	120.6	107.3	128.7	115.1	117.7	103.9
December	103.4	84.0	104.0	83.8	109.6	90.6	117.4	96.9	107.3	87.2
1990 Average	89.1	77.2	90.9	80.7	98.0	86.9	105.3	92.6	95.1	84.5
Connecticut										
January	85.4	W	78.1	71.1	88.4	76.9	99.0	84.6	85.8	77.0
February	84.4	W	76.2	66.7	86.7	75.5	96.5	83.5	84.2	72.2
March	81.4	W	74.9	65.9	85.4	72.6	95.1	81.0	82.4	71.5
April	82.9	W	75.1	67.0	85.5	74.6	95.3	82.6	82.6	72.9
May	86.1	W	77.4	71.0	87.6	76.9	96.3	85.5	84.5	76.9
June	87.5	W	79.2	70.5	88.4	77.0	97.6	86.0	86.0	76.3
July	88.9	W	79.9	70.8	89.7	77.7	98.6	87.1	86.8	76.9
August	109.7	W	95.6	84.1	103.2	90.1	111.9	99.4	101.0	89.0
September	W	W	104.2	95.6	111.2	100.7	120.1	109.5	108.8	99.5
October	W	-	115.2	103.3	121.1	109.3	129.7	118.4	119.0	107.8
November	W	-	114.6	101.9	120.8	107.4	128.6	115.3	118.4	105.8
December	W	W	103.6	85.1	108.6	90.5	117.0	97.3	107.2	88.8
1990 Average	95.2	84.3	92.2	80.2	100.0	86.8	106.3	92.6	97.1	84.7

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
Maine										
January	W	W	81.0	69.4	87.1	74.2	96.9	82.4	85.0	73.0
February	W	W	81.5	67.6	87.5	71.9	96.9	80.0	85.3	71.1
March	W	W	80.5	63.6	86.9	67.8	96.3	76.3	84.4	67.0
April	W	W	81.3	65.7	87.8	69.8	97.3	78.2	85.3	69.1
May	W	W	84.3	69.6	91.2	74.0	100.4	83.3	88.3	72.9
June	-	W	86.8	70.1	94.8	74.4	102.3	83.5	90.8	73.5
July	-	W	87.3	70.0	95.1	74.7	103.2	83.9	91.6	73.6
August	-	W	98.9	84.0	106.2	88.2	115.2	97.2	102.6	87.0
September	-	-	110.2	96.3	117.3	101.4	126.1	110.4	113.2	98.8
October	-	-	117.9	100.7	124.7	107.5	134.5	116.6	120.8	103.0
November	-	W	116.8	100.3	124.2	104.6	132.9	112.0	119.7	102.3
December	-	-	110.1	84.2	117.7	87.2	121.6	94.3	112.5	85.6
1990 Average	W	W	94.4	79.9	100.1	82.4	106.9	88.9	97.3	81.8
Massachusetts										
January	72.7	W	77.5	71.2	86.8	77.6	97.1	85.3	84.2	77.0
February	71.3	W	76.9	66.8	86.1	77.0	96.3	83.6	83.4	72.5
March	65.5	W	73.9	68.4	83.6	74.8	94.9	81.9	80.5	74.1
April	70.2	W	74.9	68.0	85.5	76.3	94.4	84.2	81.7	73.8
May	74.3	W	76.3	70.6	86.2	78.7	97.9	86.8	83.3	76.6
June	74.6	W	77.2	71.1	86.9	78.8	97.6	86.9	83.7	76.8
July	78.8	W	77.1	68.2	87.1	79.4	97.7	88.8	83.9	74.0
August	94.7	W	93.7	85.2	102.7	91.5	111.4	100.7	98.5	89.7
September	109.3	W	105.5	99.1	113.5	102.8	121.0	112.2	109.8	102.7
October	111.1	NA	113.6	103.9	120.3	106.0	128.3	119.0	117.4	107.2
November	117.3	W	112.2	99.1	118.5	107.7	127.2	115.4	115.7	103.1
December	94.6	W	100.8	82.4	107.1	91.7	116.0	97.2	104.6	86.2
1990 Average	86.4	W	87.8	80.4	96.2	88.3	103.9	93.4	92.8	84.7
New Hampshire										
January	83.0	73.0	79.7	73.3	88.5	77.9	98.2	87.0	85.5	78.1
February	78.7	70.3	79.0	71.4	88.0	76.6	97.0	85.3	84.6	76.2
March	W	68.7	78.4	69.4	86.6	74.5	96.3	83.5	84.1	74.3
April	W	70.2	78.4	71.1	86.6	76.2	95.7	85.4	84.1	75.9
May	W	71.9	79.9	73.4	88.1	78.1	97.8	87.5	85.2	78.1
June	W	71.8	81.1	73.6	90.0	78.5	99.3	88.2	86.6	78.4
July	W	72.7	82.3	73.3	90.7	78.3	100.5	88.4	88.0	78.4
August	W	89.0	96.0	86.7	103.8	91.4	113.1	101.1	100.5	90.7
September	W	104.6	107.4	98.7	113.3	102.3	124.1	112.7	111.0	102.0
October	W	106.1	115.0	106.5	122.2	111.4	131.6	121.5	118.8	109.8
November	W	100.6	116.2	104.2	122.2	108.3	131.0	117.2	119.3	107.0
December	98.3	W	105.3	88.9	110.1	91.8	118.9	100.5	108.2	91.3
1990 Average	91.2	74.3	92.0	83.6	98.8	87.3	106.0	94.0	96.0	86.7
Rhode Island										
January	W	W	77.2	69.4	88.3	75.0	95.2	80.3	83.6	75.0
February	W	W	76.3	65.9	86.5	74.2	94.3	82.7	82.3	71.2
March	W	W	74.6	65.5	85.3	71.4	92.9	79.1	80.8	71.0
April	W	W	75.1	67.0	85.9	72.7	93.7	80.8	81.4	72.6
May	W	W	77.5	70.1	88.2	75.6	95.4	84.1	83.6	75.7
June	W	W	78.8	70.8	89.5	76.0	97.0	85.4	85.1	76.5
July	W	W	79.3	71.0	90.1	76.5	97.7	86.2	85.5	76.9
August	W	W	93.3	84.8	102.2	89.8	108.9	98.9	98.0	89.5
September	W	W	104.7	96.8	112.1	102.4	119.2	110.6	108.6	100.8
October	W	W	115.1	104.2	122.7	109.7	128.8	117.8	118.7	108.1
November	W	-	114.9	97.2	122.1	106.4	127.3	113.5	118.5	101.3
December	-	-	103.7	81.9	110.0	87.6	117.3	92.8	107.4	85.2
1990 Average	84.0	W	91.1	79.9	99.7	85.3	104.9	90.2	95.5	83.7

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
Vermont										
January	89.9	75.9	84.3	76.3	88.2	80.9	101.3	90.7	88.9	81.4
February	NA	74.9	83.8	74.5	86.9	79.4	100.6	88.8	88.4	79.4
March	NA	67.6	83.1	71.1	86.0	75.9	99.0	85.2	87.2	75.8
April	NA	71.8	81.6	72.9	87.6	77.8	98.5	86.6	86.2	77.4
May	NA	75.0	83.8	76.0	86.1	80.2	100.2	90.6	87.8	80.6
June	W	73.7	85.3	76.3	88.9	80.7	101.4	91.1	89.4	81.0
July	W	74.5	85.4	76.3	91.7	81.5	101.8	91.1	90.2	81.1
August	W	95.1	98.9	90.5	104.4	96.7	114.1	104.8	102.6	95.1
September	114.6	113.7	110.7	101.8	117.9	104.8	125.6	115.4	114.0	104.9
October	119.5	114.1	117.0	108.2	123.5	112.1	132.0	121.7	120.3	111.2
November	115.2	112.1	117.6	106.7	123.1	110.4	131.1	119.4	120.4	109.5
December	106.4	101.4	110.4	92.9	114.0	95.0	121.6	104.0	112.7	95.3
1990 Average	101.7	88.2	94.9	87.3	97.4	90.8	107.7	97.7	97.9	90.4
Subdistrict IB Average										
January	81.4	69.1	74.4	67.5	84.7	74.3	93.6	81.2	81.0	73.1
February	82.2	67.0	74.0	66.5	83.0	73.3	91.4	80.4	80.0	72.1
March	80.6	64.7	72.1	63.7	81.6	71.4	90.1	77.2	78.3	69.2
April	80.9	70.7	72.9	65.8	82.7	73.3	90.8	80.3	79.2	71.2
May	83.3	72.3	74.6	68.3	84.1	75.2	92.1	82.9	80.8	73.8
June	89.6	75.7	77.3	69.0	86.5	76.3	94.6	85.0	83.3	74.9
July	89.8	74.3	77.5	68.7	87.1	76.6	95.2	85.5	83.6	74.8
August	103.2	89.7	89.7	84.1	98.2	88.6	106.1	96.8	94.6	88.4
September	112.5	97.1	101.0	94.5	109.3	98.0	117.7	106.4	105.3	98.0
October	114.1	104.5	109.0	100.6	116.7	107.0	125.9	114.1	112.9	104.7
November	116.3	101.6	109.6	98.6	117.6	106.2	126.2	112.0	113.6	102.8
December	107.4	87.1	102.6	84.9	109.8	94.1	118.1	99.1	106.4	89.4
1990 Average	89.6	75.8	88.6	78.1	96.1	84.6	102.0	89.9	92.7	82.4
Delaware										
January	W	-	75.2	67.9	83.1	72.7	95.3	78.6	81.6	73.6
February	W	-	74.8	66.7	82.3	71.5	94.1	72.3	80.9	69.5
March	-	-	74.0	64.3	81.5	69.1	94.1	71.9	80.2	68.0
April	-	-	74.7	66.5	83.0	71.4	93.8	78.1	81.2	70.9
May	-	-	76.5	69.2	84.4	73.9	96.3	81.2	83.1	73.2
June	-	-	76.3	69.2	85.4	74.1	96.7	81.8	83.0	73.5
July	-	-	77.4	69.0	86.4	73.8	97.9	82.0	84.5	73.5
August	-	-	89.0	80.5	98.0	85.2	110.4	93.3	95.2	84.4
September	-	W	99.4	91.2	109.4	96.2	120.5	104.6	105.0	94.7
October	-	-	106.8	99.7	117.5	104.9	128.7	109.3	111.9	103.0
November	-	-	106.9	100.3	115.1	104.3	126.6	112.2	111.3	103.2
December	-	-	97.3	87.6	103.7	91.2	115.3	98.2	101.2	90.2
1990 Average	W	W	87.1	79.1	94.4	82.6	103.6	85.7	92.0	81.6
District of Columbia										
January	W	W	70.5	70.4	75.3	78.4	86.8	85.2	77.9	79.5
February	W	W	68.4	68.5	72.7	78.0	83.3	83.9	74.5	78.0
March	-	-	66.1	68.4	68.7	77.5	81.7	84.0	71.8	78.0
April	W	-	70.9	73.5	72.7	79.6	84.3	88.0	75.9	82.0
May	-	-	71.9	74.2	74.4	77.8	88.5	84.7	78.6	80.2
June	-	-	70.4	74.8	77.6	80.7	87.6	89.2	77.5	83.2
July	-	-	71.6	75.5	75.3	80.9	87.3	89.9	77.5	83.8
August	-	-	81.9	82.5	87.3	87.5	100.9	96.4	88.3	90.1
September	-	-	94.9	90.1	101.0	89.9	114.3	98.9	102.3	94.0
October	-	-	100.0	103.3	107.1	104.5	122.7	113.6	108.4	107.8
November	-	W	95.0	99.5	106.6	104.9	116.2	115.3	102.8	107.2
December	-	-	83.4	88.9	92.7	92.5	100.7	102.9	90.3	95.6
1990 Average	W	W	79.0	81.6	83.7	86.7	95.3	93.4	85.3	88.2

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
Maryland										
January	NA	76.7	79.1	72.9	86.0	78.8	93.8	86.6	84.2	78.7
February	NA	77.1	77.8	71.3	86.0	77.4	93.0	85.1	83.4	77.2
March	W	W	75.7	67.8	83.9	75.2	91.5	82.4	81.5	74.0
April	W	W	77.7	69.7	85.5	76.4	92.8	83.3	83.2	75.5
May	79.3	W	79.3	72.2	86.7	77.7	94.4	85.6	84.9	77.8
June	NA	W	79.1	72.2	86.9	77.7	94.7	86.1	84.9	78.0
July	77.5	-	78.5	71.8	86.1	77.6	95.2	86.2	84.6	77.7
August	W	-	89.9	82.6	96.6	87.3	106.2	95.6	95.0	87.4
September	-	-	100.9	91.2	106.3	95.6	115.3	104.2	104.8	95.5
October	W	-	106.4	101.5	112.5	107.0	122.1	115.9	110.1	105.8
November	-	W	106.2	101.3	113.1	107.1	122.2	115.5	110.2	105.7
December	-	-	97.7	89.4	106.4	96.4	114.5	103.6	102.3	94.2
1990 Average	NA	78.0	87.9	81.3	94.2	86.2	100.7	92.4	92.1	85.6
New Jersey										
January	94.0	-	76.4	65.2	90.1	74.3	96.3	77.0	85.3	70.3
February	94.6	W	74.2	64.7	84.3	73.2	90.9	77.2	81.6	70.2
March	93.7	W	72.5	60.7	83.1	70.6	89.3	71.9	80.0	65.6
April	W	-	72.7	63.2	83.7	72.7	89.9	76.9	80.5	67.6
May	W	-	74.3	65.4	85.5	74.8	91.1	81.1	81.9	70.6
June	W	68.4	77.2	66.1	88.4	77.2	94.0	83.7	84.9	72.0
July	W	W	77.8	66.0	89.4	77.9	95.4	84.4	85.7	71.8
August	W	-	87.4	83.6	98.4	88.8	105.0	95.9	94.6	87.6
September	-	W	99.8	94.4	109.3	98.8	117.1	105.9	105.6	98.0
October	W	-	111.9	100.0	119.8	109.3	128.9	112.0	117.1	104.4
November	-	-	113.6	96.0	120.5	108.5	129.5	110.7	118.4	100.9
December	-	-	105.3	82.3	112.4	97.5	120.5	96.8	110.2	87.3
1990 Average	95.5	53.0	88.1	75.0	97.9	86.3	101.6	87.6	93.7	79.7
New York										
January	81.3	70.6	74.3	69.9	84.3	77.1	93.4	86.2	80.1	76.9
February	79.9	67.9	75.1	68.3	84.0	76.5	92.6	85.1	80.3	75.4
March	79.0	67.9	72.7	66.5	81.6	74.5	90.6	83.4	78.1	73.6
April	79.0	72.3	73.0	68.5	82.5	75.7	91.2	84.9	78.6	75.2
May	82.3	73.8	74.6	70.7	83.8	77.2	92.1	84.9	80.1	76.8
June	90.6	77.6	79.0	72.3	88.0	79.3	96.0	88.5	84.1	78.9
July	90.4	76.2	79.6	72.2	89.3	79.5	96.6	88.8	84.8	78.8
August	102.9	91.1	92.0	85.7	100.8	90.4	107.6	98.4	96.1	90.4
September	112.1	102.6	103.1	95.5	111.9	99.0	119.5	107.6	106.9	99.2
October	115.3	105.5	109.9	102.2	118.7	109.2	126.2	117.5	113.5	107.1
November	115.1	102.7	111.0	101.4	120.8	108.6	127.1	116.0	114.7	106.1
December	106.9	91.3	104.9	87.8	113.4	96.8	119.9	104.4	108.4	93.1
1990 Average	89.4	77.3	89.7	80.9	97.7	87.1	103.2	93.7	93.4	85.8
Pennsylvania										
January	79.0	66.9	72.4	66.1	83.0	70.7	92.1	78.6	79.1	70.4
February	78.8	65.3	71.8	64.8	81.2	69.5	90.1	77.0	77.9	68.9
March	78.3	62.1	70.3	63.0	80.4	67.8	89.4	75.4	76.7	67.2
April	80.0	67.1	71.5	65.7	81.7	70.5	90.1	77.5	77.9	69.8
May	80.9	70.2	73.5	68.3	83.0	72.8	91.6	81.3	79.5	72.8
June	84.8	71.5	75.3	68.5	84.9	73.3	93.6	82.0	81.2	73.2
July	85.6	70.6	75.0	68.0	85.4	73.8	93.6	82.3	81.3	73.1
August	102.0	87.9	88.1	84.1	97.2	88.6	105.3	96.7	93.1	88.0
September	113.3	98.1	99.5	94.9	108.5	98.8	116.7	107.4	103.9	98.1
October	119.0	102.9	108.0	99.5	115.6	104.6	124.9	112.4	111.7	102.5
November	118.7	100.7	108.3	97.7	116.3	102.9	125.0	107.0	112.0	100.4
December	108.2	83.2	101.4	83.1	108.3	89.0	116.8	93.0	104.9	85.9
1990 Average	88.5	74.0	88.0	77.9	95.4	81.3	101.5	87.2	92.0	80.8

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
Subdistrict IC Average										
January	78.2	70.2	75.7	69.2	83.9	74.7	92.5	81.4	81.2	73.5
February	78.3	66.1	74.3	65.0	82.0	71.3	91.3	78.1	79.7	69.6
March	77.2	63.8	72.4	63.2	80.5	69.6	89.9	76.5	78.2	67.9
April	75.8	68.3	73.5	66.7	82.1	72.6	91.2	79.5	79.5	71.3
May	78.0	68.7	75.5	69.9	83.8	75.5	92.8	82.4	81.3	74.3
June	80.8	71.8	76.3	68.2	84.6	74.0	93.9	81.2	82.2	72.7
July	79.5	71.0	75.5	66.4	84.4	72.5	93.6	80.1	81.6	71.2
August	91.1	89.6	88.2	83.8	96.7	88.0	105.2	95.2	93.1	87.1
September	100.7	97.7	96.8	92.7	105.2	97.0	113.6	104.3	101.2	95.7
October	107.8	98.0	103.9	96.2	112.0	101.8	120.5	109.2	107.9	99.4
November	107.2	97.5	102.3	92.3	110.5	97.9	119.4	105.4	106.4	95.6
December	99.9	84.1	94.6	76.4	102.5	82.8	110.6	90.2	98.6	80.0
1990 Average	83.4	69.0	85.7	76.5	92.9	81.3	99.8	86.8	90.0	79.7
Florida										
January	79.1	69.8	76.2	69.5	85.4	75.7	92.6	83.0	82.1	74.9
February	80.8	64.4	75.9	65.7	83.2	73.0	92.1	80.5	81.4	71.5
March	79.0	62.5	74.8	64.4	82.0	71.8	90.9	79.5	80.6	70.4
April	77.4	66.5	75.7	67.5	84.2	74.4	92.5	82.2	82.1	73.4
May	78.3	68.9	77.0	69.9	85.0	76.2	93.1	84.1	83.1	75.6
June	79.6	68.6	77.8	68.3	86.1	75.0	94.4	83.1	84.1	74.2
July	79.0	W	76.5	66.2	85.0	73.5	93.3	81.9	82.9	72.4
August	93.0	W	88.0	82.1	96.8	86.6	103.4	94.0	93.2	86.2
September	W	-	95.0	89.7	104.1	94.4	111.6	102.6	100.1	93.7
October	W	-	104.3	94.7	112.6	100.7	120.2	109.2	108.8	98.9
November	W	W	103.8	92.4	111.6	98.5	120.1	107.3	108.3	96.8
December	101.2	W	96.6	77.7	103.8	85.3	111.6	93.4	100.8	82.4
1990 Average	83.9	67.0	87.1	76.3	94.6	82.2	100.7	88.5	91.7	80.8
Georgia										
January	75.6	69.8	72.8	68.4	81.0	73.3	88.8	79.3	78.0	72.1
February	77.9	63.7	71.1	64.3	79.0	69.9	87.7	75.9	76.3	68.2
March	78.8	61.9	68.8	62.6	76.9	68.5	85.7	74.5	74.4	66.7
April	76.7	64.9	69.9	66.5	78.9	72.3	87.5	78.3	75.7	70.7
May	NA	W	72.7	69.8	80.9	75.3	89.6	81.5	78.2	73.8
June	NA	70.5	73.8	67.6	82.4	73.8	91.1	80.1	79.5	71.9
July	NA	W	73.1	65.8	81.8	71.6	90.7	78.5	78.9	70.1
August	W	W	86.6	84.7	94.9	88.8	103.1	95.6	91.2	87.9
September	NA	-	96.4	93.8	104.2	98.3	113.4	105.5	100.6	96.6
October	NA	-	102.6	96.2	110.0	101.1	118.1	108.2	106.3	99.0
November	NA	-	100.5	92.3	108.4	97.2	117.0	104.2	104.4	95.2
December	NA	-	92.6	76.9	100.4	81.3	107.4	88.4	96.3	79.6
1990 Average	84.5	66.4	83.7	76.5	91.2	81.1	97.3	85.6	87.8	79.3
North Carolina										
January	76.4	71.6	75.3	69.3	83.0	74.2	93.0	80.8	80.5	72.9
February	76.7	68.7	73.0	64.2	80.7	69.5	90.7	76.4	78.3	68.0
March	75.1	66.0	70.1	61.8	78.2	67.3	88.2	73.8	75.8	65.6
April	74.2	69.9	72.1	65.9	80.2	70.9	89.9	77.3	77.7	69.6
May	73.9	73.7	74.9	69.9	83.3	75.1	92.5	81.5	80.4	73.6
June	75.4	74.6	75.4	68.2	83.1	73.1	93.2	80.0	80.8	71.8
July	74.2	72.2	74.9	66.3	83.6	71.8	93.5	78.8	80.6	70.3
August	86.4	89.6	87.8	84.1	96.4	88.5	105.9	95.4	92.5	87.1
September	95.8	W	97.7	94.1	105.8	98.4	114.9	105.7	101.5	96.6
October	W	W	103.5	96.9	111.5	102.7	120.4	108.9	106.9	99.6
November	W	W	100.2	91.3	108.4	96.1	117.2	102.4	103.7	93.7
December	W	W	91.3	74.3	99.1	79.1	107.9	85.2	94.9	76.7
1990 Average	81.0	70.6	84.7	75.9	91.0	80.1	98.7	84.8	88.4	78.5

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
South Carolina										
January	79.9	69.0	76.0	68.9	83.9	73.7	94.9	80.5	81.3	72.2
February	78.6	63.8	74.7	64.5	82.5	70.0	94.2	76.7	80.1	68.0
March	77.0	62.8	73.1	62.8	81.9	68.2	93.4	75.0	78.8	66.4
April	76.8	68.7	73.2	66.2	82.5	71.5	93.7	78.3	79.2	69.8
May	78.4	66.3	75.9	69.4	84.5	74.5	96.7	81.3	81.7	72.9
June	81.3	W	76.1	67.9	85.5	73.0	97.2	80.1	82.0	71.5
July	80.6	W	75.3	66.3	85.4	71.6	97.0	79.2	81.7	70.2
August	W	W	89.7	84.7	99.0	88.6	109.7	96.6	94.5	87.7
September	W	-	98.0	93.4	107.2	97.7	118.4	103.6	102.3	95.7
October	W	-	104.4	95.0	112.3	100.6	123.4	107.6	107.9	97.5
November	W	-	102.6	90.2	110.9	95.3	122.1	101.7	106.6	92.7
December	W	W	93.5	73.0	101.2	78.0	110.7	84.3	97.1	75.4
1990 Average	80.9	66.8	85.2	75.7	92.6	79.7	102.3	85.4	89.5	78.2
Virginia										
January	79.4	68.7	77.7	69.7	84.8	75.8	93.5	82.3	83.1	74.4
February	77.8	65.9	75.5	66.0	82.9	72.8	91.8	79.1	81.1	70.9
March	76.4	63.8	74.0	64.0	81.9	70.8	90.9	77.2	79.9	69.0
April	74.9	70.1	74.8	67.1	82.4	72.9	91.6	79.6	80.7	71.8
May	76.7	75.0	75.8	70.1	83.6	75.6	92.6	82.3	81.7	74.7
June	80.9	72.7	76.5	68.3	84.3	74.1	94.0	81.0	82.6	73.1
July	80.4	70.7	76.2	67.0	84.8	73.3	94.2	80.6	82.6	72.1
August	93.1	90.7	88.3	83.0	96.0	87.5	106.1	95.0	93.7	86.8
September	103.3	99.8	97.7	92.4	105.8	96.8	114.3	104.4	102.2	95.7
October	112.0	103.8	104.7	97.2	113.0	103.0	122.0	110.7	108.9	100.8
November	110.8	105.8	103.5	93.6	112.2	100.3	120.7	107.7	107.7	97.5
December	104.2	91.8	96.9	78.4	105.3	86.0	113.5	93.9	101.3	82.9
1990 Average	84.5	69.8	86.2	77.2	92.9	82.4	99.9	87.6	90.5	80.8
West Virginia										
January	78.2	68.2	77.5	70.6	87.1	74.8	96.2	82.2	83.1	74.4
February	78.2	65.8	76.0	67.6	86.8	72.9	95.4	79.2	81.9	71.5
March	76.6	63.2	74.3	66.0	85.7	70.8	95.4	77.9	80.7	69.9
April	80.2	W	75.8	69.0	86.4	74.0	95.8	80.7	81.9	72.8
May	79.5	W	79.1	71.8	89.5	77.2	98.5	83.5	84.9	75.5
June	79.7	W	80.2	71.5	89.3	77.2	98.9	83.3	85.6	75.3
July	79.1	W	80.0	69.3	89.6	75.9	98.9	81.4	85.5	73.3
August	91.9	W	93.5	85.9	101.9	89.8	110.9	98.0	97.7	88.9
September	106.7	W	101.8	94.9	110.3	99.2	118.6	106.7	105.4	97.6
October	112.1	W	105.6	100.2	114.8	106.1	122.7	112.5	109.2	103.1
November	112.3	W	105.1	97.6	113.9	104.2	121.1	109.8	108.7	100.4
December	101.9	W	98.2	79.0	107.0	89.4	114.4	91.8	101.8	82.5
1990 Average	90.2	79.6	89.1	79.3	97.1	83.3	104.5	88.3	93.1	81.9
PAD District II Average										
January	79.3	67.4	76.3	66.3	84.6	74.0	91.7	78.6	79.5	68.7
February	77.5	64.0	72.9	62.8	80.3	69.9	87.6	74.9	76.1	65.1
March	76.5	63.6	70.7	61.7	77.9	67.8	85.1	73.4	74.0	64.0
April	80.5	68.4	75.4	66.7	82.2	73.0	89.7	78.4	78.5	68.9
May	82.5	70.8	77.7	69.7	85.5	76.4	92.3	81.7	80.9	72.0
June	82.1	67.9	77.5	67.2	85.0	74.7	92.1	79.7	80.7	69.5
July	81.3	65.8	75.5	64.3	82.8	72.1	90.2	77.1	78.8	66.8
August	100.4	88.5	93.3	85.1	99.6	89.9	106.6	95.9	95.8	87.0
September	109.2	97.6	102.2	94.9	109.0	100.5	116.4	106.5	104.7	96.6
October	111.4	95.8	106.1	95.5	113.6	103.0	120.3	108.3	108.4	97.3
November	107.3	93.3	102.1	91.8	109.7	98.8	116.0	103.7	104.5	93.6
December	95.5	75.1	90.1	74.3	97.5	81.1	103.1	85.1	92.6	76.0
1990 Average	88.4	73.8	86.2	75.7	93.0	82.1	98.0	85.5	88.6	77.4

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
Illinois										
January	82.4	68.8	76.1	65.2	83.5	76.1	91.1	78.4	79.8	68.6
February	79.9	65.5	72.8	62.2	80.8	71.7	87.5	75.8	76.5	65.5
March	78.6	63.2	69.8	61.2	77.3	69.3	83.7	74.4	73.4	64.3
April	83.7	70.2	76.1	66.3	83.0	74.9	89.7	79.3	79.5	69.4
May	86.1	71.9	78.4	69.9	85.9	78.1	92.5	83.5	81.8	72.8
June	87.2	69.6	77.9	67.6	85.4	77.5	92.5	82.9	81.4	71.0
July	84.6	66.8	75.0	64.4	83.0	74.9	90.4	80.1	78.8	67.8
August	103.8	88.0	92.0	84.7	98.3	89.3	105.1	95.2	94.8	86.8
September	112.0	99.1	98.9	92.7	106.1	97.6	113.5	104.1	101.8	94.6
October	115.1	98.7	104.5	95.2	111.7	102.3	120.1	109.5	107.3	97.5
November	113.9	98.7	103.1	91.8	109.6	100.1	117.9	105.6	105.8	94.3
December	101.8	82.7	91.6	75.0	98.1	84.1	105.5	88.5	94.3	77.6
1990 Average	90.2	72.6	85.7	75.2	92.6	83.5	97.7	86.7	88.5	77.6
Indiana										
January	81.1	69.6	76.0	66.4	84.2	73.8	92.2	79.9	80.0	69.4
February	78.5	64.5	72.1	62.3	79.7	69.5	86.2	76.0	75.8	65.1
March	78.7	63.4	70.9	60.6	78.8	67.3	84.7	74.4	74.8	63.5
April	81.7	68.7	75.0	66.1	83.4	72.5	89.5	79.3	78.9	68.8
May	85.4	72.9	77.9	69.2	86.9	75.5	92.1	82.1	81.9	71.9
June	83.0	70.5	76.5	67.0	85.4	72.8	91.2	80.5	80.5	69.5
July	83.6	67.1	74.3	64.1	82.8	70.9	88.9	77.4	78.6	67.1
August	103.7	90.5	92.7	83.4	103.1	89.8	108.6	96.9	96.8	85.8
September	111.6	99.3	101.0	94.3	109.5	100.1	116.4	105.3	103.9	96.2
October	115.8	98.9	105.8	96.2	113.4	103.0	121.0	110.4	108.4	98.2
November	111.0	95.2	101.4	92.2	108.2	98.3	115.9	105.4	104.0	94.3
December	98.8	77.7	86.7	74.1	93.3	79.1	100.3	85.5	89.3	76.0
1990 Average	90.1	76.7	84.8	75.6	91.1	81.5	96.4	86.3	87.6	77.6
Iowa										
January	78.4	68.3	78.6	67.5	83.8	74.4	89.3	78.7	79.5	68.6
February	76.5	64.8	75.1	64.0	83.4	72.2	86.1	74.8	76.4	65.1
March	75.6	64.4	75.2	63.6	80.2	70.7	85.6	74.1	76.3	64.6
April	79.7	69.3	79.4	68.0	81.1	75.0	89.4	79.6	80.3	69.2
May	81.3	71.5	79.7	70.5	85.6	77.7	90.4	80.9	81.0	71.5
June	80.5	68.7	79.8	67.3	85.6	74.7	89.5	78.2	80.8	68.4
July	79.9	66.0	77.2	64.6	81.0	72.2	87.8	74.4	78.6	65.8
August	97.2	88.6	94.4	87.4	97.4	90.5	105.1	95.4	95.5	88.1
September	108.6	97.6	104.4	96.2	110.2	102.2	114.7	106.2	105.8	97.1
October	108.0	95.3	106.4	93.8	113.8	101.0	115.8	105.3	107.4	94.7
November	105.9	93.6	102.5	91.8	108.2	96.7	113.0	102.4	103.6	92.7
December	94.5	75.3	91.8	73.0	96.1	76.8	100.4	78.9	92.7	73.6
1990 Average	88.7	74.5	88.6	76.2	95.7	84.3	96.8	84.7	89.4	76.8
Kansas										
January	76.5	63.9	74.8	62.6	81.4	70.4	86.1	72.5	76.2	63.6
February	74.9	61.9	72.4	61.1	79.8	68.2	82.5	70.5	73.9	61.9
March	73.1	62.0	71.1	60.9	79.2	68.2	82.5	69.7	72.7	61.7
April	79.6	66.7	77.4	65.3	85.5	74.0	88.3	74.8	78.9	66.2
May	78.5	68.6	77.3	67.3	85.2	74.7	89.1	76.0	78.6	68.2
June	77.7	65.1	77.5	65.1	85.2	71.5	88.4	72.8	78.6	65.8
July	76.5	62.4	74.2	61.1	82.9	70.1	86.5	70.2	75.8	62.1
August	99.3	86.3	96.8	83.7	102.7	83.9	105.4	90.5	97.8	84.5
September	107.1	96.3	105.1	94.6	114.2	102.0	116.8	101.3	106.3	95.3
October	108.0	92.7	105.8	93.0	114.2	102.7	117.0	100.0	107.0	93.5
November	102.3	90.1	100.3	88.2	108.7	97.9	111.0	97.1	101.5	89.0
December	91.9	71.4	88.5	71.2	96.0	81.2	98.4	79.0	89.8	71.9
1990 Average	84.7	71.9	85.7	72.8	94.8	80.9	94.8	80.2	86.6	73.3

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
Kentucky										
January	81.6	69.8	78.8	68.3	85.7	72.1	95.6	80.3	83.1	71.5
February	79.3	68.9	75.3	64.7	81.0	68.4	91.1	76.6	79.4	67.8
March	76.7	67.9	71.8	63.2	77.7	66.9	88.2	74.7	76.2	66.3
April	78.7	75.7	76.5	68.2	83.7	72.2	93.2	80.1	80.8	71.3
May	83.2	78.2	79.0	72.4	86.1	76.0	95.5	83.9	83.2	75.3
June	83.2	76.7	79.1	70.1	86.4	74.1	96.0	82.2	83.3	73.2
July	83.2	74.9	77.7	67.5	84.4	72.0	94.2	79.8	81.9	70.8
August	104.0	96.0	94.4	87.6	100.3	91.0	109.6	98.2	97.8	89.9
September	109.7	106.2	102.7	97.8	110.3	102.2	118.2	111.0	106.1	100.4
October	114.0	106.7	107.8	98.5	114.5	103.4	123.5	111.9	110.9	101.1
November	109.3	101.1	103.5	95.8	110.2	100.5	119.1	108.6	106.7	98.4
December	102.3	80.6	93.8	78.5	99.6	82.0	107.9	91.3	96.8	81.0
1990 Average	89.9	77.4	89.2	79.5	95.3	81.9	102.5	89.0	92.3	81.6
Michigan										
January	80.7	69.2	75.3	67.2	83.9	75.0	89.9	81.3	78.4	70.1
February	79.2	65.1	72.4	63.3	79.9	70.9	86.1	77.0	75.5	66.2
March	75.5	63.1	68.7	60.8	76.1	67.6	82.4	74.2	71.8	63.7
April	81.6	69.8	73.6	67.4	81.2	73.8	87.4	80.5	76.8	70.1
May	84.6	74.0	76.4	71.3	84.0	77.8	90.5	84.2	79.5	74.0
June	85.7	72.1	77.5	69.0	84.6	76.2	91.6	82.3	80.6	71.8
July	84.5	70.0	74.8	66.3	81.9	73.0	89.3	79.8	78.1	69.3
August	103.6	90.3	92.0	86.1	98.4	90.6	105.6	98.0	94.5	88.2
September	111.1	98.4	101.5	95.0	109.4	100.7	116.6	108.0	103.9	97.0
October	116.8	100.6	105.9	97.5	113.7	104.8	121.0	111.4	108.1	99.6
November	113.9	97.7	102.8	93.7	110.5	99.9	116.4	106.0	105.0	95.6
December	99.7	77.3	89.8	74.1	96.7	81.7	102.8	85.8	92.0	76.2
1990 Average	90.2	75.6	85.1	76.3	92.1	82.1	95.8	87.1	87.3	78.3
Minnesota										
January	82.1	69.1	79.1	67.6	86.5	75.2	91.2	77.6	81.0	69.1
February	81.3	65.6	78.5	64.2	84.5	72.1	90.6	74.1	80.5	65.6
March	79.7	65.9	76.1	64.6	84.1	70.2	87.1	74.0	78.0	65.9
April	83.4	69.2	79.9	68.4	88.7	74.5	92.1	77.8	82.0	69.7
May	84.7	71.4	81.6	70.4	89.8	75.9	93.2	80.1	83.5	71.8
June	84.2	68.7	82.7	67.5	90.5	76.1	94.0	77.4	84.4	68.9
July	84.8	67.0	82.5	65.9	89.1	73.8	93.1	75.8	84.2	67.4
August	98.5	89.2	97.4	88.5	100.8	92.0	106.2	96.9	98.5	89.3
September	110.5	97.5	107.1	96.1	110.0	102.0	117.6	106.4	108.5	97.1
October	112.4	96.9	108.6	95.8	112.3	102.8	119.7	106.0	110.1	96.8
November	108.1	94.6	104.7	93.2	111.3	99.3	114.4	101.9	106.2	94.1
December	97.4	76.3	93.5	74.9	100.5	82.3	101.2	82.9	94.9	75.9
1990 Average	90.8	74.6	90.0	76.4	98.2	81.7	99.6	83.6	91.4	77.1
Missouri										
January	77.1	66.9	73.2	66.2	82.2	73.2	88.5	77.0	76.6	68.2
February	74.0	62.9	69.2	62.4	78.2	68.3	84.5	72.5	72.9	64.2
March	74.1	62.4	68.0	61.5	77.1	67.4	83.6	71.7	71.7	63.4
April	78.7	67.7	74.0	66.6	82.1	72.6	88.7	76.6	77.4	68.5
May	80.0	69.7	75.3	69.2	84.5	75.1	90.6	79.1	78.8	71.1
June	80.0	66.4	75.3	66.2	84.5	73.5	90.1	76.5	78.8	68.2
July	78.2	63.6	73.8	63.4	83.7	71.1	88.9	73.9	77.4	65.7
August	99.9	87.0	91.9	85.2	98.9	89.3	104.2	94.0	94.5	86.7
September	107.7	97.0	101.9	95.3	109.3	100.1	115.5	105.5	104.6	96.7
October	109.7	94.7	104.9	94.3	113.6	102.1	119.8	104.9	107.6	95.8
November	105.7	93.0	100.4	91.2	108.4	97.6	114.3	101.4	103.0	92.8
December	92.5	73.8	88.8	73.8	96.1	79.7	102.4	83.0	91.5	75.3
1990 Average	86.7	71.9	85.5	75.9	95.1	82.0	97.4	83.6	88.1	77.0

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
Nebraska										
January	77.6	67.1	75.8	66.6	W	W	82.3	76.4	76.7	67.2
February	75.9	64.2	73.7	63.4	W	W	80.1	73.0	74.7	64.1
March	75.0	63.9	73.1	62.6	W	W	79.5	72.2	74.0	63.4
April	80.1	68.3	79.0	67.6	W	W	84.9	77.3	79.7	68.3
May	80.9	70.4	79.9	69.6	W	W	84.7	78.5	80.4	70.3
June	82.4	67.1	79.7	66.7	W	W	86.3	75.9	80.7	67.3
July	79.7	64.5	78.3	63.8	W	W	85.2	72.9	79.1	64.4
August	99.4	87.3	98.8	86.6	W	W	100.7	94.0	99.2	87.1
September	107.9	96.7	106.0	96.3	W	W	112.2	105.1	107.0	96.7
October	108.3	93.9	106.2	93.8	W	W	111.1	102.5	107.1	94.2
November	103.5	92.1	99.9	91.0	W	W	108.3	98.7	101.2	91.4
December	92.4	73.6	89.6	73.1	99.6	W	97.8	81.4	91.1	73.6
1990 Average	88.3	74.0	88.4	75.8	97.4	80.7	85.3	83.3	89.1	75.9
North Dakota										
January	85.3	68.3	83.3	67.6	W	W	94.0	73.3	84.3	68.7
February	85.9	65.4	83.3	64.5	87.0	W	93.7	69.9	84.4	65.5
March	85.8	65.9	83.1	65.0	91.7	W	92.0	71.0	84.2	66.0
April	85.6	69.6	83.3	69.0	87.0	W	93.8	74.5	84.3	69.9
May	85.4	71.3	82.9	70.8	86.9	W	92.3	76.3	83.9	71.7
June	86.7	69.6	85.1	68.6	91.8	W	94.4	74.1	85.9	69.6
July	86.7	66.8	84.9	65.7	90.3	W	94.3	74.3	85.9	66.5
August	104.7	89.6	102.2	87.3	103.9	W	110.5	92.5	103.2	88.0
September	112.0	98.5	110.0	97.4	117.8	W	117.5	108.8	110.8	98.0
October	117.0	97.5	113.2	96.1	116.9	W	120.3	109.2	114.2	96.7
November	111.7	93.5	107.7	93.6	113.1	W	111.9	104.6	108.6	94.1
December	98.1	76.3	93.3	75.3	103.5	W	94.0	85.1	94.1	75.9
1990 Average	95.1	75.4	95.9	76.6	108.2	W	103.6	77.4	96.2	76.7
Ohio										
January	82.4	69.9	78.0	68.0	87.1	73.9	97.8	79.7	82.5	70.8
February	77.7	65.4	72.0	63.4	80.3	69.4	90.7	75.0	76.3	66.1
March	77.3	64.3	70.4	61.9	78.7	67.7	88.9	74.1	74.7	64.8
April	81.4	70.5	73.4	66.4	81.9	72.6	92.2	79.1	77.8	69.1
May	85.6	74.5	77.5	70.3	86.3	76.2	95.4	83.2	81.8	72.9
June	84.3	75.4	74.8	67.7	84.7	73.9	94.3	80.9	79.4	70.4
July	81.2	72.4	74.0	65.3	82.9	71.9	92.7	78.8	78.4	68.2
August	101.3	91.3	91.4	85.1	99.9	91.0	109.3	97.9	94.8	87.4
September	109.4	102.1	100.6	95.5	109.7	101.1	118.6	108.5	103.8	97.5
October	118.5	104.7	107.4	97.5	116.1	104.2	123.6	111.5	110.2	99.5
November	113.6	103.0	102.2	93.1	110.6	99.1	118.4	105.3	105.1	95.0
December	100.3	89.4	90.1	76.2	98.2	81.9	105.3	86.2	93.1	78.0
1990 Average	89.6	74.3	85.6	76.1	92.6	81.1	100.6	85.8	88.7	78.0
Oklahoma										
January	72.7	65.7	72.3	62.2	77.2	67.3	82.1	71.5	73.8	63.6
February	72.8	63.0	70.6	60.8	78.3	71.1	81.3	69.5	72.5	61.9
March	71.9	62.6	68.9	60.2	74.3	78.8	79.2	68.6	70.8	61.4
April	75.3	67.4	75.0	64.8	79.4	76.7	83.6	73.7	76.3	65.9
May	78.2	69.3	75.9	66.7	82.1	81.4	86.4	75.7	77.9	67.9
June	78.8	66.5	75.8	64.4	81.7	76.1	85.9	72.9	77.8	65.5
July	74.1	63.9	71.1	60.8	77.3	76.2	81.3	69.4	73.1	62.1
August	97.8	86.8	94.3	80.7	98.5	99.9	102.9	91.9	95.8	82.5
September	107.5	96.8	104.5	92.5	110.0	102.2	114.7	102.9	106.2	93.7
October	106.4	93.5	103.8	91.5	109.6	96.5	113.8	99.9	105.4	92.4
November	100.4	90.0	95.9	88.6	102.3	94.0	105.2	96.5	97.7	89.5
December	90.1	74.2	86.6	73.8	92.8	81.1	95.1	79.3	88.4	74.5
1990 Average	83.1	72.0	83.9	72.6	91.1	88.4	92.5	80.7	85.3	73.4

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
South Dakota										
January	81.2	67.4	83.8	66.1	-	W	91.9	77.5	83.7	66.9
February	78.4	64.6	81.8	64.1	-	W	91.1	74.8	81.5	64.8
March	81.4	64.6	81.7	64.0	-	W	90.4	74.9	82.3	64.7
April	81.5	68.3	82.7	67.8	-	W	91.3	77.8	83.0	68.5
May	84.0	70.6	84.6	70.1	-	W	94.7	80.0	85.1	70.8
June	85.8	69.4	86.6	68.3	-	W	96.1	79.1	87.1	69.2
July	84.8	67.6	86.1	65.9	-	W	95.9	77.7	86.6	67.1
August	99.5	88.7	100.6	86.9	-	W	110.8	95.9	101.2	87.8
September	111.6	99.1	110.9	97.5	W	W	114.4	105.2	111.3	98.0
October	112.5	98.6	111.7	95.7	W	108.2	117.3	105.2	112.3	96.4
November	106.7	95.7	105.5	93.3	116.0	104.5	108.5	101.5	106.0	93.9
December	97.2	77.5	94.9	74.7	104.7	84.7	99.1	82.6	95.7	75.4
1990 Average	89.5	76.1	92.6	77.2	112.6	88.5	100.3	85.4	92.7	77.6
Tennessee										
January	75.4	69.1	74.3	68.2	82.2	73.4	92.7	79.5	79.4	71.6
February	72.4	64.4	72.0	64.1	82.0	69.6	90.7	76.1	77.3	67.6
March	71.2	62.9	67.7	61.8	78.1	67.5	87.5	73.9	73.7	65.4
April	72.2	67.1	70.2	65.6	80.1	71.2	89.6	77.5	76.0	69.2
May	77.6	71.1	74.4	69.7	84.0	75.0	93.7	81.6	80.1	73.2
June	77.2	69.4	75.9	67.7	85.0	73.4	93.7	80.0	81.0	71.3
July	75.7	68.6	73.4	65.1	82.9	70.8	93.1	78.2	79.1	69.0
August	93.5	82.6	87.9	84.6	96.6	88.7	105.6	95.9	92.3	87.4
September	W	W	98.2	95.8	107.3	101.1	116.6	108.4	102.2	98.6
October	W	W	103.2	96.8	111.3	102.3	120.0	109.5	106.8	99.5
November	W	W	101.8	91.5	111.3	97.2	120.4	103.8	106.1	94.4
December	W	W	90.0	74.0	100.3	79.3	107.7	86.4	94.4	76.8
1990 Average	83.0	66.8	85.2	77.3	93.9	82.2	100.6	86.9	89.3	79.9
Wisconsin										
January	83.8	68.9	75.7	66.9	82.8	74.1	90.1	79.0	78.7	69.0
February	81.6	63.7	72.3	61.5	78.4	67.8	86.8	73.8	75.4	63.7
March	79.5	63.7	69.8	61.0	76.0	66.8	84.6	72.7	72.9	63.1
April	83.1	69.0	75.9	67.1	82.5	74.5	89.8	79.1	78.7	69.1
May	86.3	72.7	77.7	70.0	85.8	77.2	91.8	82.0	80.6	72.0
June	85.8	69.5	78.1	66.9	84.2	73.9	91.1	78.8	80.7	69.0
July	84.4	67.5	75.1	63.4	81.3	69.7	89.0	75.6	78.0	65.7
August	103.9	92.1	94.3	84.7	100.2	88.4	107.9	96.5	96.7	86.6
September	111.5	98.8	103.6	94.7	108.9	101.1	117.6	107.1	105.6	96.2
October	115.0	99.7	106.8	95.8	112.6	103.2	121.5	108.6	108.8	97.3
November	111.8	96.3	103.7	91.3	110.1	97.7	118.3	102.7	105.6	92.7
December	97.6	77.3	89.3	72.5	94.7	77.9	101.9	81.8	91.2	73.8
1990 Average	91.0	76.3	85.9	75.7	96.1	80.9	96.9	84.9	87.9	77.1
PAD District III Average										
January	78.2	68.8	75.6	64.6	81.8	72.1	90.5	76.9	79.7	67.3
February	77.8	66.2	74.4	62.3	80.1	68.9	88.4	74.3	78.3	64.7
March	77.2	65.4	72.9	61.2	79.0	67.5	87.7	72.7	77.2	63.7
April	78.7	70.1	74.9	64.1	81.1	70.6	89.7	76.5	79.2	66.7
May	81.2	71.5	76.9	66.5	83.2	73.8	91.9	79.3	81.2	69.3
June	82.5	71.2	78.5	65.4	85.0	73.4	93.6	78.8	82.8	68.2
July	81.9	70.0	77.7	62.5	84.5	70.9	93.4	76.1	82.1	65.5
August	97.2	87.9	91.0	78.9	96.5	87.5	105.0	90.7	94.5	81.5
September	104.4	95.2	100.6	90.9	106.6	98.8	114.5	102.3	103.6	93.1
October	108.2	96.8	106.2	93.2	113.4	101.6	121.0	105.7	109.3	95.4
November	105.7	94.9	104.3	89.6	111.6	96.8	118.3	100.5	107.3	91.6
December	98.3	81.8	96.0	74.3	103.6	80.0	109.9	84.3	99.1	76.1
1990 Average	87.8	75.8	86.9	73.2	92.3	80.0	98.5	83.9	89.8	75.3

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
Alabama										
January	82.7	71.9	81.2	69.2	89.0	76.0	99.8	81.2	86.7	72.6
February	82.7	65.8	79.0	64.7	85.9	71.6	96.1	77.1	84.1	68.1
March	78.7	64.1	78.2	62.6	84.4	70.6	95.4	75.3	83.3	66.4
April	NA	65.9	78.5	66.6	85.8	72.9	96.0	78.8	84.1	70.1
May	W	69.5	80.1	70.3	87.8	76.3	98.6	82.4	85.7	73.8
June	W	W	80.5	68.3	88.7	75.0	99.1	80.7	86.3	71.9
July	W	NA	79.3	66.0	87.5	73.1	98.1	79.5	85.0	70.0
August	W	W	94.2	85.0	102.3	89.6	113.3	96.5	99.3	87.7
September	W	-	102.2	93.9	108.6	99.6	116.7	107.0	105.1	96.8
October	W	W	105.8	96.2	112.7	101.4	121.4	109.1	108.8	98.8
November	W	-	102.7	90.9	110.0	96.4	118.3	103.1	105.8	93.5
December	W	-	94.0	74.6	101.5	80.8	108.2	86.1	97.2	77.3
1990 Average	91.5	68.5	88.7	76.0	94.0	81.8	102.9	86.5	92.4	78.8
Arkansas										
January	76.1	66.6	74.7	65.9	78.6	70.9	89.4	76.6	77.7	68.3
February	76.2	63.6	73.3	62.8	77.7	67.8	87.5	73.5	76.7	65.3
March	75.6	62.1	72.3	61.7	76.8	66.9	88.2	72.1	75.8	64.2
April	76.9	67.2	75.2	65.3	79.7	70.5	90.0	75.8	78.5	67.9
May	78.0	68.8	75.9	68.4	81.2	73.6	90.2	79.1	78.9	70.9
June	78.8	66.0	76.9	66.5	81.9	72.7	91.0	77.1	79.8	69.1
July	79.1	62.9	76.5	63.4	82.0	70.1	92.3	74.8	80.1	66.4
August	100.6	85.4	97.1	85.0	103.3	89.3	110.4	94.2	99.6	86.9
September	104.4	96.5	103.7	95.4	111.9	100.6	118.5	105.6	106.1	97.1
October	109.6	93.4	105.3	94.4	111.7	100.5	118.9	105.4	107.4	96.3
November	103.8	90.7	99.8	89.8	106.6	95.3	113.2	100.3	102.0	91.5
December	91.1	75.4	91.9	72.8	99.8	78.1	106.7	83.0	94.5	74.5
1990 Average	82.7	72.6	85.2	75.3	89.2	78.8	96.2	83.2	87.2	76.9
Louisiana										
January	77.2	68.7	71.8	65.2	77.9	72.0	85.5	75.0	76.5	68.8
February	77.1	64.9	72.2	62.7	77.5	68.9	84.8	73.5	76.3	66.4
March	75.6	63.1	70.8	61.2	77.0	67.7	84.7	71.9	75.5	64.4
April	78.6	67.7	72.2	64.5	78.3	71.4	86.8	77.1	77.2	67.9
May	79.2	73.0	74.4	66.4	81.0	73.9	88.8	78.1	79.3	69.8
June	80.9	74.2	76.2	66.1	82.7	73.3	90.6	79.6	81.1	69.7
July	83.2	73.8	75.8	63.5	82.4	71.3	90.3	76.4	80.8	67.6
August	95.0	83.9	88.5	78.8	94.9	87.2	102.5	88.0	92.7	81.9
September	106.9	98.1	97.8	93.3	104.9	99.2	112.1	100.5	101.5	95.1
October	113.5	103.9	105.6	93.9	112.8	100.9	120.2	106.5	109.2	96.0
November	112.2	103.1	105.0	90.4	112.8	97.7	119.6	104.3	108.7	92.9
December	102.2	NA	95.8	75.0	103.7	79.9	110.6	85.6	99.6	77.4
1990 Average	82.9	69.8	85.1	75.7	90.4	81.1	95.7	83.2	88.4	77.8
Mississippi										
January	79.1	70.6	77.2	68.1	85.8	74.7	96.9	78.1	82.1	70.8
February	76.6	65.9	75.5	62.5	83.4	69.6	93.8	72.7	80.0	65.3
March	79.3	68.5	72.9	62.6	81.4	68.4	91.8	73.1	77.9	65.9
April	78.5	73.3	75.5	65.9	83.8	72.1	94.0	78.8	80.4	69.3
May	82.0	NA	79.4	67.3	87.6	74.0	98.1	80.6	84.3	70.0
June	82.8	72.6	78.8	66.7	86.9	73.3	96.1	79.0	83.5	69.5
July	79.9	W	78.1	63.0	87.2	70.5	96.8	74.6	83.1	66.0
August	97.6	NA	91.8	83.5	98.7	90.8	108.7	91.8	95.6	86.2
September	107.3	W	102.8	94.6	109.3	100.0	119.2	103.6	106.2	96.8
October	108.3	W	106.2	95.4	113.9	101.3	123.5	103.8	109.7	97.7
November	W	W	100.8	91.0	107.7	96.4	116.2	96.2	104.1	92.6
December	97.6	W	90.1	74.5	98.4	79.0	105.6	83.8	93.7	76.5
1990 Average	86.2	66.7	88.5	74.9	95.6	80.7	103.9	84.8	92.1	77.3

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
New Mexico										
January	80.1	68.3	79.8	67.7	W	W	90.2	75.5	80.9	68.6
February	78.1	65.6	77.3	65.3	W	-	87.3	72.9	78.5	66.1
March	77.9	66.6	76.8	66.3	W	W	87.0	74.5	78.1	67.3
April	80.5	71.6	80.3	70.9	W	W	90.2	78.8	81.4	71.9
May	81.9	73.2	81.3	72.6	W	W	92.4	80.5	82.4	73.6
June	84.0	74.2	83.3	73.4	W	W	94.8	81.3	84.6	74.5
July	83.0	73.7	82.3	72.6	84.8	W	93.0	80.6	83.5	73.8
August	99.0	90.1	97.3	87.9	96.6	W	106.6	95.1	98.4	89.1
September	102.9	94.8	103.8	94.3	102.4	W	113.6	102.5	104.4	95.1
October	105.6	97.0	106.3	96.0	104.6	98.7	116.2	104.4	106.9	96.8
November	105.3	96.0	105.7	94.5	108.2	101.1	116.4	103.5	106.6	95.6
December	99.8	84.0	100.3	82.9	104.4	91.2	110.1	91.4	101.2	84.0
1990 Average	90.8	79.3	92.1	79.3	99.5	94.5	101.2	85.5	92.7	79.9
Texas										
January	77.4	69.0	74.7	63.5	80.8	71.0	89.0	76.6	78.7	65.8
February	77.4	67.0	73.5	61.7	79.0	68.3	87.0	74.4	77.4	63.8
March	77.0	65.5	72.0	60.7	77.9	66.7	86.1	72.4	76.1	62.7
April	77.9	69.7	74.0	63.3	80.3	69.6	88.3	75.5	78.2	65.4
May	82.0	72.0	76.1	65.6	82.3	73.2	90.4	78.8	80.3	68.0
June	82.9	70.1	78.3	64.4	84.7	73.1	92.9	78.2	82.5	66.8
July	82.7	68.3	77.4	61.3	84.3	70.3	92.7	75.5	81.8	64.0
August	95.3	86.6	89.2	76.9	94.6	86.1	102.4	89.6	92.5	79.2
September	105.7	95.2	99.7	89.2	105.7	98.1	113.6	101.3	102.9	91.2
October	109.6	97.1	106.5	92.1	113.7	102.0	121.1	105.1	109.7	94.3
November	104.8	94.4	105.5	88.9	112.9	96.9	118.9	100.0	108.5	90.7
December	97.1	80.4	97.6	74.0	105.2	80.0	111.2	83.4	100.7	75.4
1990 Average	86.4	74.8	86.4	71.8	92.2	79.3	97.6	83.4	89.4	73.8
PAD District IV Average										
January	72.8	62.6	71.8	62.0	71.5	W	81.7	69.8	73.6	63.1
February	71.0	59.8	69.8	59.3	68.9	W	79.9	67.4	71.6	60.5
March	71.1	62.0	69.5	61.2	67.9	62.2	80.0	69.0	71.4	62.4
April	73.8	64.8	72.3	64.0	72.2	67.7	82.4	71.6	74.2	65.2
May	75.3	66.5	74.1	65.6	73.9	72.5	84.1	73.2	75.8	66.9
June	78.8	69.0	78.4	68.2	79.5	72.6	88.7	76.3	80.1	69.5
July	78.7	69.2	78.2	68.3	80.0	71.9	88.7	75.9	80.0	69.6
August	97.1	87.1	96.1	86.9	96.9	88.2	105.9	93.6	97.7	87.7
September	105.6	97.2	104.8	96.2	105.3	97.9	114.3	103.9	106.1	97.3
October	111.6	101.6	111.4	101.0	111.8	105.0	120.8	109.1	112.5	102.0
November	108.9	96.7	108.4	96.0	111.1	101.1	118.0	103.6	109.7	97.0
December	99.2	79.5	99.2	78.3	103.0	83.8	108.7	85.5	100.6	79.4
1990 Average	87.1	75.7	87.6	76.3	91.5	86.6	95.1	82.1	88.6	77.0
Colorado										
January	72.2	64.3	71.4	63.3	70.6	W	82.1	71.9	73.3	64.8
February	69.5	60.9	68.7	59.8	68.4	W	79.8	68.5	70.8	61.4
March	68.9	60.8	67.4	59.5	67.2	62.1	79.1	68.2	69.7	61.1
April	71.9	63.8	70.6	63.1	71.7	67.7	82.2	71.6	72.8	64.6
May	74.6	67.2	73.6	66.1	73.5	72.3	85.0	74.4	75.6	67.7
June	78.2	69.0	78.0	67.8	79.1	72.5	89.4	76.8	80.0	69.5
July	77.9	66.6	77.5	65.7	79.8	71.4	89.9	74.7	79.8	67.5
August	96.8	88.5	96.1	87.8	96.8	87.5	107.7	94.6	98.0	88.9
September	103.6	97.1	103.5	95.7	104.7	97.2	114.0	104.2	105.0	97.1
October	111.2	102.0	111.3	101.0	110.7	104.3	121.6	109.8	112.5	102.3
November	107.8	95.8	108.0	95.6	110.8	100.9	118.5	102.7	109.4	96.7
December	98.1	76.5	98.9	75.9	103.7	83.3	109.6	83.8	100.6	77.3
1990 Average	85.3	75.5	86.4	76.4	89.5	84.8	94.9	82.9	87.6	77.3

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
Idaho										
January	69.7	58.1	70.1	58.3	-	-	82.1	66.8	70.7	59.0
February	67.9	56.1	68.0	56.2	-	-	79.2	63.9	68.6	56.8
March	69.5	60.4	69.5	60.3	-	-	80.2	68.2	70.1	60.9
April	74.2	65.8	74.2	66.0	-	-	85.2	74.3	74.8	66.6
May	76.1	66.3	76.7	66.3	-	-	88.3	75.0	77.1	67.0
June	77.8	68.1	78.2	68.2	-	-	89.2	76.7	78.7	68.9
July	77.7	69.7	78.0	69.5	-	-	90.9	77.9	78.7	70.3
August	97.3	86.4	96.9	86.7	-	-	107.7	93.9	97.7	87.2
September	106.4	97.5	107.3	97.3	W	-	116.5	106.1	107.4	97.9
October	110.6	101.5	111.8	101.5	W	-	121.6	109.5	111.8	102.0
November	109.2	97.8	110.3	97.7	119.9	W	119.3	106.9	110.5	98.3
December	97.6	81.9	98.0	81.7	104.4	W	108.3	90.5	98.5	82.3
1990 Average	87.6	75.1	88.6	75.8	113.0	W	98.0	82.3	88.8	76.1
Montana										
January	79.3	66.3	79.3	65.3	W	-	85.3	70.7	80.1	66.2
February	78.6	64.1	78.1	63.1	W	-	85.2	70.0	79.2	64.3
March	79.0	65.1	78.3	64.2	W	-	85.4	70.3	79.6	65.2
April	80.0	68.5	79.3	67.6	W	-	86.1	74.6	80.5	68.7
May	81.1	70.8	80.5	69.7	W	W	88.0	76.1	81.8	70.9
June	82.4	71.2	81.9	70.1	W	W	88.6	77.2	83.0	71.3
July	82.1	70.1	81.8	68.8	W	W	89.3	75.6	83.0	70.1
August	100.6	89.2	99.7	88.9	W	W	106.7	94.6	100.9	89.6
September	109.4	97.4	107.3	96.7	W	W	116.7	102.8	109.1	97.5
October	114.9	100.7	114.3	99.6	W	W	121.1	106.0	115.3	100.5
November	112.6	97.1	112.0	95.6	W	W	119.1	103.2	113.1	96.7
December	104.1	83.2	103.4	81.6	W	W	110.9	88.1	104.4	82.7
1990 Average	91.4	78.4	91.7	78.3	W	W	96.8	82.7	92.3	78.8
Utah										
January	67.7	60.7	67.4	60.1	W	-	77.2	67.6	69.3	61.3
February	67.3	58.2	67.0	58.0	W	-	76.2	65.5	68.8	59.1
March	69.4	61.9	69.1	61.5	W	W	78.9	68.9	70.8	62.7
April	70.8	61.7	70.3	61.2	W	-	79.7	68.8	72.0	62.5
May	68.8	62.1	68.5	61.3	W	W	77.6	69.0	70.2	62.6
June	76.1	67.6	76.1	67.0	80.4	W	85.7	74.7	78.0	68.3
July	76.8	70.1	77.3	69.7	79.2	W	84.5	76.4	78.6	70.9
August	92.1	83.9	92.1	83.9	92.8	W	99.5	90.6	93.2	84.8
September	103.1	95.6	102.7	95.1	104.4	W	111.7	103.0	104.0	96.2
October	109.4	101.3	108.9	100.8	113.8	106.2	117.6	109.2	110.3	101.9
November	106.4	95.2	105.9	95.0	110.1	101.5	115.7	103.4	107.4	96.2
December	98.2	77.6	98.1	77.8	101.1	84.7	105.6	85.4	99.4	78.9
1990 Average	84.6	73.2	86.9	74.3	99.4	92.7	92.7	79.9	87.7	75.0
Wyoming										
January	78.3	65.2	78.3	64.6	-	-	86.7	72.9	79.2	65.7
February	76.8	63.4	76.1	62.5	-	-	85.4	71.0	77.3	63.8
March	76.7	64.0	76.6	63.3	-	-	85.9	71.5	77.6	64.5
April	78.7	66.5	78.2	65.7	-	-	87.9	74.2	79.4	66.9
May	79.6	68.4	79.1	67.6	-	W	89.0	75.8	80.4	68.9
June	81.9	70.9	81.3	69.9	W	W	90.8	78.0	82.6	71.2
July	81.3	69.6	80.9	69.2	86.1	74.5	89.8	77.2	82.2	70.4
August	100.4	88.7	99.6	88.6	101.6	92.5	108.5	96.1	100.9	89.6
September	111.2	99.6	110.9	98.3	114.9	103.5	119.7	104.6	112.0	99.3
October	115.1	103.8	115.3	102.8	W	108.3	123.9	110.4	116.2	103.8
November	112.2	99.2	111.6	97.5	W	100.7	120.9	105.0	112.7	98.6
December	102.1	80.2	102.4	78.4	W	83.6	110.7	85.0	103.3	79.4
1990 Average	91.7	78.6	91.8	79.1	100.2	91.9	100.6	85.0	92.8	79.8

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
PAD District V Average										
January	71.5	62.7	73.3	62.8	72.9	62.8	87.7	75.0	75.7	65.5
February	72.8	64.9	74.1	65.3	69.2	65.4	88.7	78.1	76.6	68.0
March	73.7	66.5	75.6	67.5	71.1	68.6	90.0	80.2	77.9	70.1
April	76.2	69.1	78.0	69.4	74.2	70.6	92.4	82.3	80.3	72.2
May	79.3	72.8	81.3	73.0	78.4	74.6	96.1	86.4	83.7	76.0
June	82.2	76.6	84.0	76.4	79.1	77.1	98.4	90.1	86.2	79.3
July	84.0	76.1	86.0	75.8	83.1	79.1	100.4	90.6	88.3	79.0
August	94.1	85.9	94.5	83.7	85.7	83.4	108.6	98.0	96.7	86.7
September	99.1	91.7	100.0	91.1	95.8	90.9	113.1	104.1	101.7	93.6
October	104.1	96.8	106.2	96.6	104.9	97.3	118.6	109.8	107.6	99.0
November	103.4	93.5	105.6	94.3	104.3	96.5	117.5	108.4	106.9	96.7
December	97.7	83.1	99.1	84.5	94.1	87.9	110.2	97.5	100.4	86.7
1990 Average	86.1	77.5	88.7	78.3	88.4	79.4	100.9	90.4	90.3	80.7
Alaska										
January	100.4	85.5	97.1	83.8	W	-	102.5	94.8	97.9	85.1
February	102.5	87.0	97.2	85.1	W	-	103.2	95.6	98.1	86.3
March	105.8	86.9	98.0	85.0	W	-	105.0	96.1	100.1	86.2
April	104.2	88.2	96.9	85.2	W	-	104.1	96.9	98.7	86.6
May	104.6	87.6	96.0	83.0	W	-	105.1	95.1	95.5	84.7
June	104.3	87.2	99.9	86.6	W	-	105.3	97.2	100.3	87.4
July	103.8	90.0	99.9	87.5	W	-	107.1	96.1	101.4	88.7
August	118.5	101.5	111.7	99.1	W	-	117.8	108.0	113.6	100.2
September	127.5	109.2	127.0	106.0	W	W	128.5	114.4	127.2	107.2
October	134.6	115.6	129.7	112.8	W	-	134.0	123.6	130.2	113.9
November	134.0	114.7	128.1	112.9	W	-	135.9	122.5	129.2	113.8
December	131.4	110.5	131.6	108.4	W	W	138.7	119.1	131.7	109.6
1990 Average	114.1	94.9	111.0	94.1	79.9	W	115.1	103.7	111.2	94.9
Arizona										
January	75.9	67.0	78.7	68.4	W	-	93.0	80.1	80.1	69.8
February	76.5	68.8	78.5	70.2	W	-	91.1	82.5	79.8	71.6
March	76.9	70.5	79.0	71.5	W	W	91.2	83.4	80.3	73.0
April	78.0	72.2	79.5	72.5	W	W	91.6	84.5	81.0	74.2
May	78.1	73.6	79.4	73.2	W	W	91.4	85.1	81.1	75.2
June	79.9	75.8	81.2	75.5	W	W	93.3	87.4	83.0	77.3
July	80.8	75.6	82.3	75.7	W	W	94.3	88.1	84.1	77.7
August	89.3	85.3	90.0	84.2	W	W	102.0	96.3	91.6	86.2
September	97.0	89.9	97.6	89.8	W	-	109.8	101.9	99.1	91.3
October	102.1	95.0	103.3	95.4	W	W	115.2	106.7	104.5	96.6
November	103.3	95.3	105.5	96.3	W	W	117.5	107.7	106.4	97.4
December	100.7	90.0	103.3	91.7	114.2	W	115.1	103.5	104.0	92.8
1990 Average	87.2	79.6	89.4	80.6	W	75.5	100.0	91.3	90.5	81.8
California										
January	69.4	61.6	71.5	61.8	NA	W	86.9	74.4	74.5	64.9
February	71.3	64.5	72.7	64.8	NA	64.0	88.4	78.0	75.8	67.9
March	73.4	67.0	75.1	67.5	NA	W	90.2	80.2	78.0	70.5
April	76.3	69.9	77.9	69.5	NA	69.3	92.9	82.2	80.8	72.6
May	80.8	74.1	82.5	73.6	NA	73.2	97.6	86.8	85.3	77.0
June	83.6	78.2	85.1	76.7	NA	75.6	99.9	90.7	87.8	80.1
July	84.8	76.3	86.8	75.5	NA	77.7	101.2	90.7	89.4	79.2
August	94.2	85.3	94.6	82.7	NA	82.1	109.4	97.7	97.1	86.1
September	98.1	91.5	98.7	90.6	NA	89.8	112.6	103.7	100.8	93.4
October	102.6	96.6	105.3	96.1	NA	95.8	118.1	109.4	107.1	98.8
November	100.7	91.7	103.7	93.1	NA	94.7	116.0	107.9	105.4	95.9
December	92.6	79.2	95.0	82.4	NA	85.9	107.0	96.0	96.7	84.8
1990 Average	84.6	76.7	87.6	77.6	NA	78.0	100.6	90.0	89.7	80.3

See footnotes at end of table.

Table 28. Refiner/Reseller Motor Gasoline Prices by Grade (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale						
Hawaii										
January	-	W	80.5	76.5	82.0	81.4	92.8	89.5	84.7	82.3
February	-	W	81.0	77.5	82.5	82.6	95.1	87.2	85.6	82.2
March	-	-	83.1	78.0	82.5	84.1	96.5	92.2	87.4	83.7
April	-	-	84.5	81.4	85.3	86.5	98.1	94.6	88.9	87.4
May	-	-	87.1	86.6	100.5	92.2	102.6	100.5	93.5	92.8
June	-	-	90.2	89.4	92.3	94.9	101.4	103.0	93.9	95.3
July	-	-	92.4	91.9	96.3	96.9	107.7	105.6	97.4	97.6
August	-	-	96.9	93.9	99.2	99.4	111.8	107.3	101.5	99.4
September	-	-	102.5	98.3	108.2	103.9	116.2	112.3	107.0	103.9
October	-	-	110.3	108.5	113.2	113.8	124.7	121.6	114.5	113.6
November	-	-	107.6	107.1	112.5	112.6	122.2	121.1	112.2	112.4
December	-	-	103.4	99.4	107.8	103.9	116.2	113.1	107.5	104.6
1990 Average	-	W	93.8	91.3	96.9	96.8	106.7	103.4	98.1	96.4
Nevada										
January	71.9	62.9	76.1	64.0	-	-	89.9	72.6	77.3	65.6
February	71.5	63.8	75.2	64.8	-	-	89.3	73.6	76.5	66.4
March	70.1	63.9	73.4	64.9	W	-	87.6	76.8	74.8	66.6
April	71.7	66.4	74.7	66.9	W	-	88.8	78.8	76.2	68.7
May	73.0	68.5	75.7	68.7	W	W	90.3	80.8	77.4	70.7
June	76.1	72.7	78.9	77.2	-	W	93.4	84.5	80.6	77.4
July	80.6	74.1	83.8	74.7	-	W	98.4	87.6	85.4	76.7
August	90.0	84.8	94.1	84.9	-	W	107.9	98.0	95.2	86.8
September	99.7	92.1	102.9	92.9	W	W	116.5	105.5	104.3	94.3
October	106.8	96.9	109.2	98.1	W	W	122.1	111.0	110.6	99.5
November	103.8	93.8	107.1	95.9	W	W	121.0	109.1	108.7	97.1
December	100.7	82.3	103.6	85.6	W	W	117.8	100.8	105.3	86.6
1990 Average	85.4	77.3	89.2	78.8	W	98.9	101.6	88.2	90.6	79.9
Oregon										
January	75.4	65.1	76.1	64.1	-	-	90.9	77.5	77.7	66.2
February	75.9	66.3	77.0	65.6	W	-	91.4	79.0	78.3	67.5
March	75.5	65.6	77.2	65.6	-	-	91.4	79.0	78.3	67.3
April	77.7	67.4	79.0	67.0	W	-	93.3	80.6	80.3	68.8
May	79.7	71.0	80.9	70.1	W	-	95.1	83.3	82.2	71.8
June	83.3	75.6	84.0	74.0	W	-	99.0	88.0	85.6	76.2
July	85.1	76.2	87.3	76.0	W	-	102.6	89.1	88.5	77.8
August	98.2	87.4	99.1	85.9	W	-	111.3	100.0	100.1	88.0
September	102.9	92.0	104.6	91.7	W	-	117.9	105.3	105.4	93.2
October	107.4	96.9	109.5	97.0	W	-	123.2	110.6	110.2	98.2
November	106.7	95.4	108.7	95.5	W	W	121.4	108.8	109.3	96.7
December	101.5	87.4	104.2	87.7	W	W	116.1	100.8	104.7	88.9
1990 Average	88.7	77.7	91.7	78.8	W	W	103.5	90.4	92.1	79.7
Washington										
January	69.4	60.5	70.5	60.7	82.4	W	84.0	73.1	72.5	62.9
February	70.2	61.8	70.7	61.5	89.4	W	84.8	74.4	73.0	63.9
March	70.3	63.6	71.6	63.9	91.0	W	86.1	76.7	73.7	66.1
April	73.1	65.9	74.6	66.0	94.4	W	89.2	79.2	76.6	68.2
May	75.8	69.2	77.2	69.3	98.5	W	91.2	82.2	79.0	71.5
June	78.7	72.7	80.3	72.5	97.1	W	94.3	85.6	82.0	74.8
July	82.2	74.8	83.9	74.8	105.5	W	98.4	87.9	85.7	77.0
August	92.2	84.9	93.3	84.6	108.7	W	107.4	97.0	95.0	86.5
September	98.1	91.7	100.6	91.4	W	W	114.4	104.6	101.7	93.4
October	104.0	97.1	106.7	96.9	W	W	119.9	109.7	107.5	98.7
November	105.0	94.9	107.9	95.8	W	W	120.6	107.4	108.7	97.2
December	100.9	87.2	104.1	88.4	W	W	116.6	99.2	104.9	89.7
1990 Average	85.3	77.3	88.3	78.2	96.8	W	99.7	89.0	89.1	79.7

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Table 29. Refiner/Reseller Motor Gasoline Prices to End Users by Grade
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
U.S. Average										
January	75.3	76.5	75.8	73.2	84.1	80.0	92.1	85.4	79.9	76.3
February	74.8	75.9	74.0	71.1	81.5	77.4	90.1	83.3	78.1	74.4
March	74.4	76.1	72.5	70.7	79.8	76.1	88.9	82.3	76.7	73.8
April	77.2	79.4	75.2	74.4	82.3	79.2	91.2	85.5	79.3	77.4
May	79.4	82.0	77.4	76.8	84.6	81.8	93.3	88.6	81.5	80.0
June	81.5	82.6	78.6	77.1	85.5	81.2	94.7	88.9	82.8	80.1
July	82.1	82.6	77.9	76.0	84.8	81.3	94.4	88.4	82.2	79.4
August	95.6	100.2	92.1	93.0	98.2	96.5	106.8	104.7	95.3	95.9
September	102.5	107.4	100.8	101.9	107.4	106.8	115.6	113.7	103.7	104.6
October	107.1	110.0	106.9	104.2	114.2	109.6	122.2	116.0	109.7	106.8
November	105.7	105.6	104.7	100.5	112.4	106.5	120.2	111.9	107.7	103.1
December	98.3	94.6	95.7	87.6	103.0	92.6	110.5	99.5	98.7	90.4
1990 Average	86.5	89.0	87.2	85.5	93.6	91.4	100.1	95.6	90.1	88.0
PAD District I Average										
January	78.7	79.9	75.9	74.0	85.0	80.9	94.3	87.2	82.0	78.6
February	79.3	80.6	75.2	71.0	83.4	78.4	93.0	84.1	81.0	75.4
March	77.9	79.3	73.3	68.9	81.8	76.4	91.6	82.0	79.4	73.3
April	77.1	81.1	74.0	71.5	83.2	78.3	92.4	84.3	80.3	75.9
May	80.0	82.9	75.9	74.2	84.8	81.4	94.0	87.1	82.0	78.7
June	84.4	87.7	77.6	73.9	86.2	81.1	95.6	87.3	83.6	78.6
July	83.7	88.9	77.3	73.6	86.3	81.7	95.7	87.6	83.5	78.6
August	97.2	101.0	89.9	88.5	98.4	95.4	106.9	103.0	94.8	93.1
September	104.5	109.9	99.1	99.8	107.5	105.5	116.1	113.6	103.4	103.6
October	110.3	111.3	107.2	104.0	115.1	110.2	124.3	117.2	111.1	107.5
November	110.0	113.1	106.5	101.1	114.6	107.9	124.0	113.7	110.6	104.6
December	102.2	103.2	99.3	88.4	106.9	93.9	115.6	101.3	103.3	91.9
1990 Average	85.4	88.1	87.6	84.5	94.8	91.4	101.9	95.8	91.8	88.2
Subdistrict IA Average										
January	83.0	74.0	79.4	74.5	88.4	79.8	98.7	88.1	85.7	78.9
February	82.7	71.7	79.0	72.0	87.7	78.4	97.8	85.9	85.1	76.8
March	81.1	67.3	77.7	65.9	86.5	74.1	96.9	80.2	83.8	70.0
April	81.4	72.3	77.6	70.8	87.2	76.7	96.7	83.2	83.9	74.9
May	83.7	78.4	79.4	73.5	88.6	79.7	98.9	88.8	85.6	78.3
June	90.5	78.4	81.1	73.3	90.3	81.0	99.4	91.3	86.9	78.8
July	92.4	80.8	81.3	75.4	90.7	82.4	100.2	90.8	87.3	80.8
August	109.5	100.6	96.1	90.2	104.2	98.5	113.0	105.6	100.6	95.3
September	113.3	108.4	106.9	103.4	114.5	107.9	122.6	115.4	110.9	106.8
October	116.7	110.3	116.1	106.2	123.4	112.2	131.7	119.2	119.8	110.3
November	115.9	114.1	116.1	100.9	123.1	107.1	131.3	114.3	119.6	104.7
December	107.3	94.6	106.5	84.8	113.2	88.9	120.8	95.5	110.0	87.7
1990 Average	94.0	84.2	91.7	83.0	99.2	89.9	106.4	96.1	96.0	87.3
Connecticut										
January	W	W	78.2	77.8	89.3	81.6	100.1	92.4	86.0	84.1
February	W	72.8	76.3	75.5	87.3	80.7	97.3	91.4	84.5	82.3
March	W	70.2	75.1	72.1	86.5	76.2	96.3	87.0	82.8	78.2
April	W	74.0	75.2	74.4	86.3	78.4	96.5	88.8	82.8	80.7
May	W	80.1	77.5	76.8	88.3	81.6	97.0	92.2	84.6	83.5
June	W	81.8	79.3	78.4	89.1	82.9	98.2	94.9	86.1	85.4
July	W	80.1	79.9	79.7	90.2	83.9	99.0	96.4	86.8	86.8
August	W	W	96.0	91.2	103.7	97.6	112.6	107.4	101.3	98.5
September	W	-	104.6	100.3	111.6	107.8	120.4	118.3	109.0	107.0
October	W	-	116.2	105.9	122.3	113.7	130.9	123.3	119.8	112.2
November	W	-	115.5	105.7	122.0	112.1	129.9	122.0	119.2	111.7
December	W	-	104.9	90.7	110.6	93.7	118.6	108.3	108.5	96.3
1990 Average	W	80.1	92.7	87.6	100.8	93.9	107.2	101.4	97.5	93.4

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
Maine										
January	W	-	81.3	78.2	87.6	82.0	98.3	88.1	85.4	81.4
February	W	-	82.0	75.4	88.3	79.0	98.8	83.6	86.0	78.3
March	W	-	81.3	71.5	88.0	75.2	98.3	80.0	85.4	74.2
April	W	-	81.8	74.8	88.8	78.6	99.1	82.6	86.0	77.3
May	W	-	84.8	78.1	92.5	81.6	101.8	88.1	89.0	81.1
June	-	-	87.5	78.7	96.2	83.9	103.9	88.5	91.7	81.8
July	-	-	88.0	79.0	96.5	83.0	104.7	89.8	92.4	82.4
August	-	-	99.5	92.2	107.2	98.9	116.4	105.6	103.2	96.3
September	-	-	110.4	107.9	118.3	111.9	127.2	118.3	113.6	110.4
October	-	-	118.6	111.4	125.9	118.8	136.3	122.8	121.5	114.6
November	-	-	117.6	108.3	125.9	113.9	134.8	120.2	120.7	111.2
December	-	-	111.5	95.7	120.8	99.1	127.7	95.2	114.6	96.3
1990 Average	W	-	95.0	88.4	101.0	93.6	108.6	94.5	98.0	90.7
Massachusetts										
January	W	71.0	78.2	70.8	87.9	78.0	98.1	84.3	85.1	75.1
February	W	69.1	77.7	68.6	87.3	77.0	97.6	82.4	84.5	73.6
March	W	63.5	76.1	62.2	85.4	71.9	96.6	73.6	82.9	65.3
April	W	68.4	75.9	67.1	86.9	74.3	96.2	79.2	83.0	71.2
May	W	NA	77.0	69.9	87.2	78.7	98.9	85.9	84.2	74.7
June	W	NA	78.2	68.5	88.2	79.0	98.2	89.2	84.8	74.2
July	W	NA	77.6	71.2	87.9	81.4	98.7	87.1	84.6	77.3
August	W	NA	94.2	88.1	103.2	98.2	111.9	104.1	99.0	92.9
September	NA	NA	105.9	102.1	114.5	105.8	122.2	112.8	110.5	105.2
October	NA	NA	114.9	102.8	123.0	108.5	130.9	115.3	119.0	107.1
November	NA	NA	115.1	95.6	122.3	101.6	131.2	107.6	118.9	98.9
December	NA	NA	104.6	78.5	112.4	81.1	120.9	86.0	109.0	80.3
1990 Average	NA	82.1	89.0	78.4	97.6	86.9	105.1	92.5	94.1	82.8
New Hampshire										
January	W	NA	80.0	73.9	89.4	78.2	98.9	84.7	86.0	76.9
February	W	NA	79.5	71.6	88.7	79.1	97.6	83.8	85.3	75.2
March	W	W	79.0	68.2	87.6	73.7	96.9	81.0	84.8	71.7
April	-	W	78.8	72.6	87.3	76.6	96.2	84.2	84.7	75.5
May	-	W	80.5	73.4	88.7	80.3	98.5	88.2	85.9	77.4
June	-	W	81.4	73.7	90.8	79.7	99.8	88.7	87.1	78.0
July	-	W	82.7	74.8	91.6	81.5	101.2	91.2	88.4	80.7
August	-	W	96.4	89.4	104.3	99.0	113.6	107.0	100.8	95.4
September	W	W	107.6	103.5	113.9	107.9	124.6	115.9	111.4	106.2
October	W	W	115.5	108.2	123.1	116.7	132.1	123.4	119.4	112.4
November	W	W	117.0	107.3	123.0	115.2	132.2	118.3	120.2	110.3
December	W	W	106.4	87.1	111.5	97.1	120.3	99.0	109.4	91.4
1990 Average	W	89.9	92.5	85.5	99.4	92.8	106.5	97.1	96.5	89.1
Rhode Island										
January	-	W	77.4	73.7	88.5	75.9	95.6	88.1	84.0	76.9
February	-	W	76.9	69.3	86.5	88.2	94.8	82.1	83.1	72.0
March	-	W	75.2	68.2	85.4	76.9	93.9	75.7	81.7	69.9
April	-	W	75.4	70.6	85.8	W	94.4	79.6	82.0	73.4
May	-	W	77.5	76.6	88.0	W	95.8	85.4	83.8	80.5
June	-	W	78.9	78.2	89.5	91.0	97.4	89.0	85.3	81.6
July	-	W	79.6	75.3	90.0	W	98.0	88.8	86.0	78.9
August	-	W	93.4	92.2	102.1	W	109.5	97.2	98.1	96.1
September	-	W	104.7	104.5	112.1	112.6	119.4	112.2	108.7	106.4
October	W	W	115.8	104.3	122.7	120.1	129.3	116.8	119.4	107.7
November	-	W	115.9	100.4	122.9	110.2	128.2	111.3	119.4	103.8
December	-	-	104.9	NA	111.4	89.4	118.2	93.8	108.7	85.1
1990 Average	W	83.6	91.7	83.4	99.7	99.6	105.5	92.3	96.1	85.9

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
Vermont										
January	89.7	W	84.9	80.0	90.7	82.1	102.4	92.7	90.0	83.0
February	NA	W	84.7	77.7	89.9	79.5	102.0	91.6	89.8	81.0
March	NA	W	84.2	76.2	89.2	78.2	100.4	89.0	88.8	79.1
April	W	W	82.7	76.7	88.3	83.7	99.5	90.8	87.4	79.9
May	W	W	84.3	79.7	89.7	77.8	101.1	92.3	89.0	80.9
June	W	W	85.9	81.4	91.2	82.8	102.4	93.3	90.4	83.7
July	W	W	86.1	80.6	93.2	84.4	102.9	92.9	91.2	83.9
August	W	W	99.6	93.5	105.8	99.2	115.1	106.1	103.5	97.0
September	W	NA	111.3	106.3	120.4	107.5	127.4	115.8	115.0	108.4
October	W	120.1	117.7	112.5	126.0	114.2	133.8	123.2	121.3	114.7
November	-	115.2	119.3	108.9	127.0	112.9	134.0	117.5	122.6	111.1
December	W	103.6	112.7	97.7	117.0	104.0	123.4	109.6	115.1	100.7
1990 Average	99.0	105.3	95.8	89.4	100.1	89.0	108.8	100.0	99.1	91.2
Subdistrict IB Average										
January	80.9	81.9	74.5	74.0	85.2	80.6	94.8	86.7	81.4	78.8
February	79.9	85.2	74.4	71.6	83.7	78.7	92.7	83.5	80.5	76.3
March	78.3	84.2	72.5	69.8	82.1	77.4	91.4	81.4	78.9	74.3
April	77.8	85.8	73.1	71.9	83.2	79.3	91.9	83.7	79.6	76.6
May	81.4	86.1	74.7	74.2	84.5	81.6	93.0	86.5	81.1	79.0
June	88.4	91.4	77.7	74.9	87.0	83.0	95.8	87.4	83.8	79.8
July	88.2	92.3	78.1	74.3	87.8	82.6	96.2	88.6	84.3	79.5
August	101.6	105.2	89.8	89.3	98.8	94.9	106.6	103.3	94.8	93.8
September	113.4	111.7	101.1	100.4	110.3	103.9	118.3	115.1	105.5	104.0
October	119.0	110.1	109.7	105.8	118.1	111.3	127.6	119.7	113.8	109.3
November	119.2	113.8	110.8	104.2	119.3	111.4	128.5	117.2	114.9	107.8
December	111.8	104.6	104.6	92.5	112.6	96.8	121.2	104.4	108.7	95.5
1990 Average	87.4	92.3	88.8	87.4	96.6	93.6	102.9	97.2	93.1	90.7
Delaware										
January	-	W	75.3	74.5	84.1	77.7	95.9	88.1	82.1	77.8
February	-	W	75.1	73.2	83.0	79.1	94.9	87.9	81.5	77.3
March	-	-	74.4	71.2	82.5	75.9	94.9	86.5	81.0	75.1
April	-	-	75.5	72.1	84.3	76.7	95.8	87.5	82.2	77.2
May	-	-	77.2	73.6	85.6	79.5	97.1	93.3	83.8	80.3
June	-	-	77.7	71.6	86.6	80.1	98.0	91.5	84.5	77.6
July	-	-	78.4	73.3	87.7	79.8	99.6	91.0	85.7	79.2
August	-	-	90.7	NA	99.3	92.6	111.5	103.2	96.7	86.6
September	-	-	101.8	NA	111.2	101.6	121.1	117.0	107.0	95.2
October	-	-	110.1	NA	119.1	110.6	130.3	121.5	114.6	99.4
November	-	-	109.7	NA	117.5	107.7	128.7	116.4	113.9	100.5
December	-	-	99.8	NA	107.3	91.5	117.8	101.3	103.9	88.3
1990 Average	-	W	88.7	79.6	95.6	89.1	104.9	96.9	93.5	85.0
District of Columbia										
January	-	W	W	68.8	W	71.1	W	85.5	W	76.5
February	-	W	W	66.7	W	66.7	W	81.3	W	72.8
March	-	-	W	64.1	W	W	W	80.0	W	70.0
April	-	W	W	69.9	W	68.8	W	82.8	W	74.7
May	-	-	W	71.3	W	72.1	W	88.2	W	78.4
June	-	-	W	69.5	W	74.0	W	87.2	W	77.0
July	-	-	W	71.4	W	72.5	W	86.7	W	77.0
August	-	-	W	81.3	W	84.2	W	100.4	W	87.5
September	-	-	W	94.3	W	96.9	W	114.0	W	102.1
October	-	-	W	97.7	W	102.2	W	122.7	W	107.3
November	-	-	W	90.8	W	98.9	W	113.8	W	99.1
December	-	-	W	79.9	W	84.6	W	98.6	W	87.2
1990 Average	-	W	W	77.6	W	79.1	W	94.6	W	84.1

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
Maryland										
January	W	75.0	81.2	74.2	87.5	79.9	97.6	84.8	86.9	77.8
February	76.0	97.3	80.2	72.1	87.5	79.3	97.0	82.3	86.0	76.2
March	W	W	78.7	69.3	85.2	79.4	95.1	81.7	84.5	74.0
April	W	-	80.2	72.3	87.2	79.7	96.3	83.3	86.0	76.2
May	W	W	81.3	75.1	88.0	82.6	97.3	86.5	87.3	79.2
June	W	W	81.2	74.9	88.0	83.5	97.4	87.0	87.3	79.4
July	W	W	80.9	73.5	87.8	81.9	97.9	87.4	87.1	78.6
August	W	-	91.2	86.8	98.3	92.6	108.0	101.3	96.6	91.2
September	-	-	102.4	96.7	108.7	100.4	117.2	110.1	106.5	100.2
October	-	W	108.4	100.9	116.3	103.8	124.7	115.8	112.6	103.9
November	-	-	109.1	98.9	117.3	103.8	125.4	114.6	113.4	102.7
December	-	-	101.1	86.8	110.6	93.4	118.8	102.5	105.9	91.0
1990 Average	79.8	79.7	90.6	81.5	95.9	89.2	103.7	92.6	94.8	85.4
New Jersey										
January	NA	W	76.0	78.0	90.2	89.9	97.4	91.5	85.4	85.0
February	W	W	73.9	75.5	84.4	84.0	91.7	87.6	81.6	81.5
March	W	W	72.3	73.4	83.5	81.2	90.4	83.8	80.3	78.9
April	W	W	72.3	74.7	83.7	83.8	90.4	87.2	80.4	81.1
May	W	W	74.2	74.9	85.1	87.0	91.6	88.5	81.8	82.3
June	W	W	77.4	76.2	88.4	88.1	94.9	89.8	85.0	84.1
July	W	W	78.1	76.1	89.3	89.7	96.2	92.0	85.8	85.2
August	-	W	86.9	91.0	97.6	101.7	104.5	107.3	93.6	99.5
September	-	-	99.3	102.4	109.4	108.8	117.2	116.7	105.5	106.0
October	-	W	112.3	108.7	120.2	116.9	129.7	124.2	117.5	113.9
November	-	-	114.4	107.4	121.2	115.3	130.3	123.1	119.2	112.4
December	-	-	106.7	93.1	113.7	99.4	122.4	106.4	111.7	97.5
1990 Average	87.5	W	88.5	85.6	98.7	94.0	102.6	96.3	94.3	90.6
New York										
January	80.9	82.4	74.4	73.2	84.8	76.6	94.6	83.1	80.4	76.9
February	79.5	81.3	75.5	71.0	84.7	74.3	94.1	78.2	81.0	73.6
March	77.7	83.4	72.9	69.6	82.4	71.2	92.2	76.4	78.7	72.1
April	76.9	84.6	73.2	70.9	83.0	74.8	92.5	79.3	79.1	74.3
May	80.8	86.9	74.7	73.7	84.3	76.9	93.2	83.0	80.5	76.9
June	88.7	95.3	79.2	76.4	88.6	78.8	97.3	84.2	84.6	79.5
July	88.4	96.4	79.9	76.9	89.7	80.3	97.7	85.9	85.3	80.0
August	100.0	108.5	92.1	91.1	101.3	92.7	108.3	101.3	96.3	94.2
September	111.4	112.7	103.1	103.2	112.6	106.4	120.4	115.0	107.0	106.2
October	116.6	114.5	110.6	106.7	119.8	113.8	128.8	116.6	114.4	109.5
November	117.4	113.8	112.3	104.7	122.5	112.6	130.7	112.4	116.3	107.1
December	108.9	106.0	107.4	91.5	116.6	93.6	124.1	100.4	111.3	93.7
1990 Average	85.9	96.9	89.7	89.7	98.0	95.3	104.2	95.9	93.6	91.8
Pennsylvania										
January	80.1	77.7	72.4	72.1	83.6	77.9	92.7	86.6	79.4	76.5
February	81.3	75.9	72.1	69.4	81.8	76.9	90.7	84.8	78.3	74.8
March	79.8	76.6	70.5	68.5	80.7	77.1	89.9	83.6	77.1	73.1
April	80.5	79.3	71.5	70.8	82.0	78.9	90.6	84.5	78.1	75.6
May	82.9	79.2	73.4	73.8	83.5	79.7	92.0	87.1	79.7	77.9
June	87.9	79.6	75.4	73.6	85.3	81.6	94.1	87.4	81.6	78.0
July	W	82.3	75.4	72.2	86.0	79.8	94.1	88.0	81.9	76.5
August	W	96.8	87.9	90.0	97.6	94.4	105.6	102.5	93.1	93.2
September	116.0	108.9	99.6	99.3	109.4	103.9	116.9	116.2	103.9	103.5
October	W	114.2	108.3	106.7	116.7	111.9	125.6	122.0	112.0	110.2
November	W	113.8	108.8	106.0	117.2	113.3	126.0	121.3	112.5	109.9
December	W	101.7	102.5	95.8	110.5	99.4	118.7	108.7	106.2	98.7
1990 Average	91.5	84.5	87.7	90.2	95.3	96.1	101.3	102.7	91.8	93.5

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
Subdistrict IC Average										
January	78.1	78.8	75.9	73.9	84.2	81.4	93.0	87.4	81.5	78.3
February	78.7	77.2	74.7	70.3	82.3	78.1	92.0	84.2	80.3	74.5
March	77.3	76.8	72.8	69.1	80.8	76.4	90.5	82.9	78.7	73.6
April	75.7	75.8	73.7	71.4	82.4	78.0	91.8	85.0	79.9	75.7
May	78.0	77.9	75.7	74.3	84.0	81.7	93.4	87.1	81.6	78.5
June	80.1	82.9	76.6	73.4	85.0	79.5	94.7	86.3	82.6	77.6
July	78.6	83.2	75.8	72.6	84.6	80.8	94.3	86.0	82.1	77.3
August	90.3	92.8	88.3	87.6	96.9	95.0	105.5	102.2	93.3	92.1
September	99.1	106.8	96.7	98.3	105.1	106.4	113.9	111.7	101.1	102.5
October	106.5	114.2	104.2	101.8	112.4	108.3	121.3	114.3	108.2	105.0
November	106.3	111.5	102.8	98.0	111.1	104.1	120.5	110.1	107.0	101.3
December	99.6	102.0	95.4	84.8	103.4	92.5	111.8	99.9	99.5	89.2
1990 Average	83.5	83.1	86.0	82.5	93.1	89.9	100.4	94.5	90.3	86.3
Florida										
January	79.0	81.6	76.5	71.2	85.6	81.2	93.1	83.8	82.5	75.9
February	80.9	W	76.7	66.6	83.3	78.6	92.7	80.9	82.1	70.4
March	79.2	W	75.4	66.1	82.0	79.2	91.4	79.9	81.1	70.9
April	77.6	W	76.1	69.8	84.3	81.3	92.9	83.2	82.5	74.4
May	78.3	W	77.4	70.7	85.1	78.4	93.7	81.6	83.5	74.4
June	79.6	W	78.4	69.4	86.3	79.4	95.0	81.5	84.7	73.8
July	79.0	W	77.1	67.9	85.1	80.4	94.0	81.6	83.4	73.2
August	93.0	W	88.2	85.0	96.9	94.1	103.8	98.6	93.5	89.5
September	W	-	94.9	96.1	104.1	103.4	111.9	108.5	100.1	100.4
October	W	-	104.4	102.3	113.0	107.2	121.0	112.4	109.1	105.5
November	W	-	104.1	99.2	112.1	104.0	121.2	108.1	108.7	102.2
December	101.3	W	97.5	84.2	104.6	90.8	113.0	94.6	101.7	87.6
1990 Average	84.0	79.7	87.5	81.2	94.7	92.9	101.1	93.2	92.1	85.6
Georgia										
January	75.3	82.3	72.7	74.3	81.0	81.2	89.0	86.6	77.9	79.2
February	78.6	72.3	71.2	69.3	79.3	76.3	88.2	82.4	76.6	73.9
March	80.1	69.4	68.9	66.7	77.2	71.5	86.2	79.3	74.6	71.2
April	78.5	W	69.9	70.6	79.1	76.0	87.8	82.2	75.8	74.6
May	NA	-	72.6	73.3	81.0	80.2	90.0	84.2	78.2	78.1
June	NA	NA	73.9	71.5	82.7	78.0	91.6	84.0	79.7	76.2
July	NA	-	73.3	69.2	82.1	76.6	91.5	81.0	79.2	74.3
August	W	-	86.7	85.5	95.0	94.5	103.4	100.2	91.2	91.4
September	NA	W	96.4	97.4	104.1	105.5	113.9	109.1	100.5	102.2
October	NA	-	102.9	98.8	110.4	106.4	119.2	110.5	106.6	103.0
November	NA	-	100.8	95.6	108.9	102.2	118.3	108.0	104.8	100.0
December	NA	-	93.3	81.6	101.2	89.2	108.7	95.4	97.1	86.1
1990 Average	85.3	72.4	83.9	81.6	91.3	89.2	97.7	93.0	87.9	86.0
North Carolina										
January	75.9	77.2	75.5	74.1	82.9	84.4	93.3	90.7	80.8	78.8
February	76.2	77.2	73.2	71.6	80.8	80.2	91.1	87.2	78.7	76.0
March	70.8	77.6	70.4	68.3	78.5	76.1	88.9	84.1	76.3	73.0
April	70.1	78.3	72.4	70.3	80.6	77.1	90.7	85.3	78.3	74.9
May	72.4	76.7	74.9	74.8	83.5	82.4	93.0	89.9	80.6	79.0
June	73.9	W	75.7	74.1	83.7	79.6	94.0	88.4	81.3	78.1
July	72.8	W	75.1	73.8	83.8	81.6	94.2	88.9	81.1	78.1
August	W	W	87.8	88.1	96.6	95.8	106.0	105.4	92.5	92.7
September	W	W	97.8	97.0	105.7	106.9	115.1	113.6	101.5	101.2
October	W	W	104.0	100.7	111.6	110.6	120.9	116.5	107.4	103.7
November	W	W	101.0	94.5	108.9	103.9	118.3	109.7	104.5	97.8
December	W	W	92.5	80.5	100.1	89.0	108.9	98.2	96.1	84.4
1990 Average	80.6	81.6	85.3	81.2	91.4	88.7	99.4	94.4	89.0	84.8

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
South Carolina										
January	80.5	70.6	76.1	74.7	84.1	81.7	95.6	87.7	81.4	79.2
February	80.3	68.1	74.9	72.6	82.9	76.9	94.8	86.4	80.3	76.2
March	77.6	70.9	73.1	73.2	82.1	79.2	94.1	85.6	78.9	77.0
April	77.1	W	73.1	74.7	82.8	80.0	94.2	87.6	79.3	78.4
May	78.4	-	75.7	77.5	84.5	84.9	97.3	88.4	81.8	80.9
June	81.3	-	76.2	74.3	85.8	81.6	97.9	87.8	82.3	78.6
July	80.6	-	75.4	73.2	85.6	81.1	97.7	85.4	82.0	77.4
August	W	-	89.7	89.6	99.5	94.5	110.5	101.3	94.6	92.9
September	W	-	97.8	99.9	107.4	104.1	119.2	113.0	102.2	103.1
October	W	-	104.2	105.9	112.6	106.5	124.3	115.1	108.0	107.5
November	W	-	102.9	99.3	111.6	100.3	123.0	111.5	107.0	101.5
December	W	-	93.8	90.4	101.8	89.7	111.6	97.3	97.4	91.3
1990 Average	81.6	69.6	85.2	85.1	93.0	87.8	102.9	95.1	89.6	87.5
Virginia										
January	78.1	80.3	78.3	74.7	85.5	78.4	94.6	86.9	83.9	78.3
February	76.8	78.6	76.2	71.8	83.5	76.7	93.0	83.9	82.0	75.5
March	75.0	77.8	74.4	71.8	82.3	76.8	91.6	84.8	80.5	75.7
April	73.4	76.4	75.1	72.8	82.9	77.8	92.3	85.9	81.2	76.8
May	75.1	78.3	76.0	74.7	83.8	81.1	93.1	88.2	82.1	78.9
June	78.2	84.3	76.8	74.7	84.7	79.5	95.0	87.3	83.1	78.9
July	76.9	85.6	76.3	75.0	85.0	82.3	94.8	88.9	82.9	79.9
August	90.4	94.8	88.3	88.4	96.2	93.8	106.8	101.3	93.9	92.3
September	99.5	109.3	97.4	100.3	105.4	108.4	114.3	114.2	101.8	104.7
October	107.7	120.1	105.2	102.3	113.7	107.6	122.9	116.9	109.5	105.6
November	107.9	117.5	103.9	101.2	113.0	106.5	121.8	114.7	108.3	104.4
December	102.7	109.8	97.7	90.2	106.2	99.5	114.4	109.4	102.0	96.8
1990 Average	84.0	85.1	86.5	84.2	93.2	90.9	100.5	95.9	90.9	87.7
West Virginia										
January	W	W	77.6	75.8	87.8	81.9	97.5	89.1	83.4	80.7
February	W	79.1	76.4	72.6	88.0	78.4	97.5	84.9	82.4	77.5
March	W	W	74.6	71.1	86.7	77.9	97.2	84.7	81.2	76.2
April	W	W	76.0	74.0	87.5	79.8	97.3	86.7	82.3	78.7
May	-	W	79.2	77.6	90.7	82.7	99.9	90.5	85.3	82.2
June	-	79.7	80.6	76.4	91.1	79.1	100.7	88.1	86.4	80.0
July	W	79.4	80.6	74.4	91.0	80.2	100.7	87.7	86.3	78.8
August	-	91.9	94.0	89.8	102.8	97.0	111.9	106.7	98.2	94.9
September	W	107.8	101.4	104.7	110.6	108.7	118.8	117.6	105.1	107.8
October	W	109.5	105.4	106.7	115.1	112.7	123.6	119.6	109.0	110.4
November	W	109.9	105.5	102.2	115.4	104.7	124.0	110.2	109.3	104.6
December	W	95.9	99.4	88.1	109.4	92.4	117.9	99.3	103.3	91.3
1990 Average	96.2	88.8	89.3	87.4	98.2	90.3	105.8	97.5	93.5	90.4
PAD District II Average										
January	79.9	78.1	76.6	73.5	84.9	80.8	92.4	84.9	80.0	76.1
February	78.0	76.5	73.2	70.7	80.5	78.3	88.2	81.9	76.5	73.5
March	76.2	77.0	70.7	70.6	77.9	77.4	85.6	80.2	74.1	73.1
April	80.2	81.0	75.4	75.4	82.2	81.7	90.1	85.2	78.6	78.0
May	82.2	82.9	77.8	77.5	85.6	84.5	92.8	87.6	81.0	80.1
June	82.4	81.6	77.7	76.5	85.2	83.1	92.7	86.2	80.9	78.8
July	81.2	81.4	75.6	74.5	82.9	81.7	90.7	84.4	79.0	77.2
August	99.7	101.2	93.1	94.5	99.6	99.5	106.9	104.4	95.6	96.8
September	108.6	110.3	102.1	103.1	109.0	108.8	116.7	113.5	104.5	105.5
October	110.9	112.0	106.4	104.3	114.0	110.1	121.1	114.2	108.7	106.6
November	106.4	108.5	102.3	100.8	110.2	106.7	116.4	112.8	104.7	103.3
December	95.7	95.0	90.5	87.0	97.9	92.9	103.6	97.6	92.9	89.2
1990 Average	87.8	89.5	86.4	85.3	93.0	93.0	98.4	93.8	88.7	87.4

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
Illinois										
January	82.9	81.6	76.2	74.3	83.7	80.3	91.6	85.0	80.1	77.1
February	80.5	79.2	73.1	70.7	80.8	80.5	87.9	82.6	76.8	74.2
March	77.7	79.6	69.5	72.0	77.3	77.3	83.9	81.7	73.2	74.4
April	82.5	84.8	76.2	75.9	83.3	80.9	90.1	85.7	79.7	78.5
May	85.9	86.5	78.5	77.9	86.0	84.4	92.9	87.8	82.0	80.3
June	85.9	89.2	77.8	78.0	85.6	83.3	93.0	86.7	81.6	80.2
July	84.4	84.8	75.0	74.8	83.2	81.6	90.7	85.5	79.0	77.2
August	106.3	100.0	91.9	92.8	98.5	96.1	105.2	104.1	94.8	94.6
September	116.9	107.3	98.7	100.0	106.1	105.9	113.5	114.0	101.7	102.2
October	121.2	110.9	104.7	103.9	112.2	108.3	120.8	115.4	107.6	105.7
November	117.9	111.9	103.2	102.3	110.6	103.0	118.8	111.6	106.2	103.7
December	108.4	92.7	92.5	85.1	98.9	89.0	106.6	94.6	95.4	86.5
1990 Average	89.9	90.5	85.5	87.0	92.8	91.2	97.9	95.7	88.5	88.6
Indiana										
January	86.6	78.2	76.8	71.7	84.7	79.6	93.5	85.5	80.9	75.8
February	84.2	75.4	72.7	67.7	80.0	75.8	86.8	81.9	76.4	72.1
March	83.8	76.3	71.3	68.9	78.8	77.9	85.5	79.9	75.1	73.2
April	86.5	79.5	75.4	72.2	83.6	82.1	90.1	85.7	79.3	76.7
May	90.0	83.3	78.1	76.0	87.1	84.2	93.4	87.2	82.2	80.7
June	89.2	81.4	77.2	72.3	85.8	81.9	92.6	83.8	81.2	77.1
July	88.3	82.4	74.7	71.7	83.3	79.0	89.9	83.2	78.9	76.9
August	108.3	102.8	92.5	94.2	103.6	99.0	109.2	105.9	96.5	98.5
September	114.0	110.7	100.9	101.8	109.2	111.2	116.2	117.1	103.5	106.4
October	116.7	115.5	106.1	102.9	113.6	112.3	121.3	118.6	108.4	108.5
November	114.2	110.1	101.8	97.7	108.6	105.8	116.3	113.5	104.1	102.9
December	100.2	97.9	87.4	81.2	93.4	92.5	100.4	99.1	89.8	85.6
1990 Average	93.0	89.0	85.4	80.7	91.0	91.5	97.2	91.3	88.0	85.2
Iowa										
January	80.4	75.6	78.5	79.3	81.9	W	88.9	91.0	79.6	79.0
February	77.6	74.8	74.4	79.4	79.9	W	85.6	88.6	75.8	79.1
March	77.0	73.5	74.6	77.6	76.6	W	84.6	89.8	75.8	77.8
April	81.0	78.5	78.9	81.9	79.3	W	89.0	91.2	80.0	81.3
May	82.0	80.4	79.2	82.3	83.8	W	90.3	91.1	80.6	82.5
June	81.2	79.9	79.3	81.8	83.9	W	89.0	92.6	80.5	81.9
July	80.6	79.2	77.2	77.4	79.7	W	87.5	89.3	78.5	79.0
August	96.8	97.6	94.2	95.3	97.9	W	104.9	105.9	95.2	96.4
September	107.8	109.2	104.1	105.8	109.7	113.3	114.7	114.5	105.3	107.6
October	108.4	107.7	106.4	106.3	113.4	117.4	115.8	115.7	107.4	107.2
November	106.4	105.5	102.6	101.7	108.2	108.1	111.7	119.2	103.6	103.5
December	95.0	93.8	92.2	89.1	96.0	96.7	100.3	101.3	93.1	90.8
1990 Average	88.3	89.0	88.3	90.0	95.2	99.3	96.2	99.5	89.1	90.4
Kansas										
January	77.1	74.5	74.6	75.7	82.7	NA	86.2	79.6	76.3	75.5
February	74.9	74.6	72.2	75.8	79.8	W	82.6	80.1	73.8	75.5
March	73.3	72.2	71.2	70.4	79.2	-	82.6	75.6	72.9	70.9
April	80.2	77.8	77.3	78.6	85.5	W	88.6	80.3	78.9	78.4
May	79.4	77.0	76.9	78.9	85.3	W	89.5	79.4	78.7	78.4
June	79.2	75.1	77.4	77.9	85.2	W	88.7	78.9	79.0	77.0
July	77.5	75.1	74.1	74.4	82.9	-	86.9	W	76.1	74.6
August	98.4	101.1	95.2	103.3	102.8	W	105.9	98.9	96.6	102.7
September	107.2	107.0	104.8	106.6	114.2	W	117.5	109.5	106.3	106.8
October	108.9	106.6	105.8	106.0	114.2	-	117.6	109.1	107.2	106.2
November	103.0	100.9	100.3	99.9	108.8	W	111.6	104.0	101.7	100.3
December	92.3	90.8	87.8	93.3	96.0	W	99.0	92.2	89.4	92.9
1990 Average	84.8	84.3	85.4	87.6	95.1	NA	94.8	94.4	86.5	86.9

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
Kentucky										
January	82.1	78.9	79.2	74.0	86.0	82.5	96.9	87.3	83.5	79.1
February	79.5	77.3	75.7	70.6	81.5	77.2	92.8	82.1	79.8	75.5
March	76.8	75.5	72.2	67.7	78.0	75.7	89.6	80.6	76.6	73.1
April	78.8	78.2	76.7	73.0	84.2	80.0	94.3	84.9	81.1	77.5
May	83.4	79.4	79.3	76.1	86.7	81.7	96.6	87.7	83.5	79.9
June	83.6	75.7	79.5	75.2	87.0	81.0	97.1	87.3	83.8	78.8
July	83.7	75.2	78.2	71.8	85.2	77.9	95.6	83.1	82.5	75.7
August	104.5	94.7	94.8	89.7	100.9	95.8	110.5	103.0	98.2	93.6
September	109.8	W	103.1	98.2	111.0	106.0	119.3	111.4	106.5	102.3
October	114.1	W	108.5	101.4	115.7	108.4	125.2	112.5	111.6	104.7
November	109.4	W	104.2	96.7	111.8	102.5	120.9	107.9	107.5	99.8
December	102.3	W	95.0	82.5	101.8	87.7	109.7	94.2	98.1	85.6
1990 Average	90.5	80.5	89.7	84.4	95.9	91.4	103.9	93.3	92.9	87.6
Michigan										
January	82.1	77.9	75.9	70.1	84.3	79.4	90.8	81.7	79.1	73.0
February	79.7	78.1	72.7	69.3	80.0	78.5	86.7	79.2	75.8	72.3
March	75.4	75.9	68.8	67.3	76.0	77.1	83.0	76.2	72.0	69.9
April	80.6	83.1	73.8	72.1	81.3	79.4	87.8	82.9	76.9	75.4
May	84.2	85.1	76.4	76.0	84.1	83.8	91.1	85.6	79.6	78.9
June	86.3	85.0	77.8	74.9	85.0	81.2	92.2	85.7	80.9	78.0
July	84.4	84.6	74.9	73.5	82.0	81.2	89.8	84.1	78.2	76.9
August	101.6	106.2	92.3	89.7	98.5	98.0	106.1	101.4	94.7	93.2
September	109.0	113.2	101.5	101.0	109.5	107.0	116.9	113.6	103.9	104.3
October	113.3	120.3	106.1	103.4	113.8	112.7	121.4	117.4	108.2	107.4
November	112.5	115.1	102.9	102.1	110.6	108.6	116.6	114.0	105.0	105.4
December	100.4	98.6	89.9	87.0	96.9	91.2	103.0	99.6	92.1	89.8
1990 Average	88.5	92.5	85.5	81.0	92.3	88.9	96.4	90.0	87.7	84.0
Minnesota										
January	81.9	83.2	79.3	76.5	86.5	-	91.5	84.1	81.2	78.6
February	81.5	80.8	78.8	74.8	84.6	W	90.8	86.2	80.8	77.4
March	79.2	80.9	76.1	76.2	81.9	W	87.2	84.6	77.9	78.6
April	82.6	84.5	80.2	77.6	87.7	W	92.2	89.5	82.1	81.3
May	84.5	85.0	81.9	79.4	88.2	W	93.4	88.9	83.7	82.3
June	84.8	82.8	83.0	80.0	90.1	W	94.3	86.9	84.8	81.4
July	85.1	84.2	82.8	79.3	88.6	NA	93.5	84.8	84.6	81.5
August	98.2	99.0	97.1	100.0	103.5	NA	106.2	105.4	98.3	99.7
September	109.7	112.1	106.9	107.9	109.6	112.6	117.7	115.9	108.4	109.2
October	112.4	112.4	108.4	109.6	111.8	115.5	120.0	115.3	110.0	110.6
November	108.3	107.7	104.6	105.0	111.5	109.8	114.6	111.5	106.3	105.8
December	97.6	96.8	93.7	91.0	100.2	103.9	101.5	95.2	95.2	92.3
1990 Average	90.2	92.1	89.8	91.4	98.0	99.5	99.7	96.2	91.3	92.0
Missouri										
January	76.7	78.1	73.1	74.2	82.2	W	88.6	84.4	76.7	76.0
February	73.9	74.4	69.2	70.4	78.2	W	84.6	80.2	72.9	72.2
March	73.2	76.1	67.8	70.7	77.1	W	83.6	81.0	71.6	73.0
April	77.5	81.5	73.7	77.8	81.9	W	88.6	88.7	77.1	79.7
May	78.9	82.5	75.0	78.0	84.4	W	90.7	88.2	78.7	80.0
June	78.8	82.3	75.2	76.7	84.3	W	90.4	82.6	78.7	79.1
July	77.1	80.5	73.6	76.1	83.7	W	89.0	83.5	77.4	77.9
August	97.6	103.9	91.7	94.5	98.6	101.7	104.3	100.2	94.3	97.2
September	105.8	110.9	101.5	105.6	109.0	111.9	115.4	117.1	104.2	107.7
October	109.0	110.8	104.9	104.4	113.5	114.0	120.0	116.5	107.7	106.7
November	105.2	106.4	100.4	99.6	108.6	105.9	114.4	110.9	103.1	101.7
December	92.9	91.7	88.8	89.1	96.4	90.6	102.7	92.6	91.7	89.7
1990 Average	84.8	90.4	85.2	88.7	94.7	100.1	97.5	96.1	87.9	90.1

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
Nebraska										
January	77.0	81.4	75.6	76.4	W	-	81.8	W	76.5	77.4
February	75.8	76.4	74.1	72.2	W	-	79.9	W	75.1	73.2
March	74.1	79.4	72.9	74.0	W	-	79.1	W	73.7	75.2
April	80.1	80.6	79.2	78.5	W	-	84.8	W	79.9	79.0
May	80.9	81.3	80.2	78.9	W	-	84.4	W	80.7	79.5
June	82.0	83.6	80.7	76.4	W	-	86.2	W	81.5	78.0
July	79.5	80.3	78.5	77.6	W	-	84.8	W	79.3	78.4
August	99.6	98.6	98.6	99.2	W	-	100.3	W	99.2	99.2
September	107.0	110.2	106.3	104.2	W	W	112.0	122.7	107.2	106.0
October	108.2	108.5	106.0	106.8	W	W	110.7	114.2	106.9	107.7
November	102.7	105.5	100.2	98.3	W	W	107.7	115.7	101.3	100.7
December	92.7	91.4	90.4	83.8	103.2	W	97.4	102.9	91.8	86.9
1990 Average	87.2	92.4	89.1	85.3	97.7	W	95.1	98.4	89.5	87.2
North Dakota										
January	85.2	85.5	84.8	79.4	W	W	94.0	94.1	85.3	82.1
February	87.4	84.4	85.9	79.2	W	75.2	96.0	89.3	86.8	81.2
March	87.2	84.1	85.0	79.7	W	W	93.2	89.6	85.9	81.4
April	85.2	85.9	84.9	81.2	W	81.0	95.3	90.6	85.4	83.1
May	85.1	85.6	84.9	80.3	W	84.7	92.6	91.0	85.3	82.1
June	86.8	86.6	87.6	82.0	W	W	95.4	91.6	87.8	83.7
July	87.1	86.5	87.6	82.2	93.7	84.9	95.1	91.6	87.9	84.0
August	105.8	104.3	103.7	100.5	107.3	102.3	108.8	113.4	104.3	102.3
September	112.5	111.4	110.6	108.9	116.2	119.6	117.1	120.3	111.4	109.9
October	117.3	116.7	113.7	111.9	118.7	115.8	119.5	123.6	114.6	113.5
November	111.3	112.0	108.2	106.7	116.4	111.3	110.4	117.9	108.7	108.4
December	99.6	95.8	94.2	90.8	101.9	104.6	93.6	100.9	94.6	92.4
1990 Average	95.2	95.0	97.8	92.8	107.1	109.2	103.7	103.2	97.8	94.0
Ohio										
January	83.5	81.7	78.2	75.5	87.5	82.4	98.8	87.8	82.8	78.8
February	80.9	75.9	72.2	70.1	80.5	78.3	91.8	81.5	76.6	73.4
March	78.8	76.0	70.5	69.2	79.0	75.8	90.1	79.2	75.0	72.0
April	80.3	82.1	73.3	74.7	81.8	82.5	93.1	85.1	77.8	77.9
May	84.4	86.3	77.5	77.6	86.4	84.8	96.4	88.2	81.9	81.0
June	85.2	83.9	74.6	77.0	84.8	83.9	95.0	88.3	79.4	80.1
July	84.5	79.8	74.0	74.3	82.8	83.8	93.3	86.6	78.4	77.9
August	103.2	100.4	91.4	92.1	99.5	103.7	109.8	106.1	94.6	96.4
September	110.5	108.9	100.6	100.9	109.5	110.8	119.5	113.1	103.7	104.3
October	115.5	119.3	107.7	104.7	116.4	114.0	124.8	115.9	110.4	107.9
November	110.4	115.2	102.4	100.3	110.8	108.8	119.1	113.0	105.3	103.3
December	97.8	103.3	90.2	89.1	98.3	96.8	105.8	101.1	93.2	92.2
1990 Average	88.8	90.1	85.6	84.9	92.5	93.0	101.3	94.7	88.8	87.7
Oklahoma										
January	74.9	66.7	73.2	65.7	77.3	71.9	82.9	76.0	74.9	67.2
February	73.8	69.2	72.0	64.0	78.4	71.7	82.2	74.9	73.8	65.9
March	72.2	70.5	69.7	63.9	74.3	W	79.8	75.1	71.6	66.5
April	76.5	71.7	75.2	72.8	79.5	W	84.4	78.1	76.8	73.2
May	78.4	77.4	76.3	72.6	82.2	W	86.7	84.2	78.2	75.3
June	79.4	75.8	76.5	71.0	81.7	W	86.4	81.0	78.4	72.9
July	74.8	71.7	72.2	63.8	77.3	W	82.4	72.7	74.2	66.1
August	97.8	97.7	94.5	91.8	98.6	96.2	103.4	98.9	96.0	94.2
September	108.0	106.0	104.5	103.7	110.0	109.2	115.0	112.8	106.3	105.5
October	107.8	103.3	105.0	98.5	110.3	NA	114.5	109.3	106.6	100.0
November	100.9	98.7	96.1	94.3	102.1	107.9	105.2	105.3	97.9	96.3
December	89.8	91.2	86.8	85.0	92.6	96.9	94.9	97.9	88.5	87.6
1990 Average	83.5	81.6	84.5	79.5	90.9	97.1	93.0	88.7	85.9	81.1

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
South Dakota										
January	83.1	79.3	84.8	79.3	-	-	91.6	97.2	85.1	79.5
February	81.9	75.0	82.6	78.1	-	-	91.0	93.5	83.2	76.6
March	82.4	79.7	82.3	79.6	-	-	90.5	87.8	83.2	79.7
April	82.1	80.5	83.4	79.2	-	-	91.2	92.0	83.9	79.9
May	85.5	81.7	85.8	79.8	-	-	94.6	97.1	86.5	80.7
June	87.3	83.3	87.4	83.1	-	-	96.2	94.9	88.2	83.3
July	86.0	82.6	87.1	82.8	-	-	95.9	97.1	87.8	82.9
August	102.0	95.3	103.3	93.4	-	-	111.0	105.8	103.9	94.0
September	111.3	112.2	111.2	110.0	W	-	115.2	112.5	111.5	110.7
October	111.0	114.6	111.9	111.2	W	-	116.9	118.5	112.3	112.5
November	104.6	110.8	105.4	105.7	114.4	W	107.9	110.0	105.6	107.2
December	97.0	97.5	95.4	93.2	104.9	W	97.7	103.8	95.9	95.0
1990 Average	91.1	87.3	93.2	90.9	112.3	W	99.4	107.1	93.5	90.4
Tennessee										
January	75.6	72.5	74.4	73.4	82.3	79.2	93.5	84.8	79.7	76.2
February	71.9	75.6	72.3	70.0	82.4	73.9	91.5	82.3	77.8	72.8
March	70.6	74.4	67.8	67.2	78.4	73.3	88.4	79.9	74.1	70.6
April	71.9	74.3	70.1	71.4	80.2	77.2	90.2	84.8	76.1	75.0
May	77.2	W	74.3	74.9	84.2	80.7	94.1	88.8	80.2	78.8
June	76.8	W	76.0	73.9	85.2	79.6	94.4	84.8	81.3	77.1
July	75.7	-	73.5	72.9	83.1	79.5	93.5	86.7	79.3	76.6
August	93.5	-	87.6	91.2	96.5	97.9	105.8	103.9	92.2	94.0
September	W	-	98.0	99.9	107.4	105.7	117.1	112.1	102.2	102.9
October	W	-	103.9	98.1	113.2	103.3	122.3	109.8	107.8	101.2
November	W	-	102.1	99.7	111.8	109.2	121.0	118.1	106.2	105.2
December	W	-	91.1	84.2	100.8	96.4	109.5	97.3	95.5	87.8
1990 Average	83.4	75.9	85.3	84.5	93.6	96.3	101.0	97.6	89.4	88.5
Wisconsin										
January	84.2	82.9	76.2	72.9	82.7	82.8	91.2	84.2	79.2	76.2
February	81.7	81.2	72.6	70.6	78.4	78.6	87.1	85.0	75.6	74.1
March	79.2	80.3	69.7	70.2	74.2	83.4	84.2	90.2	72.8	73.3
April	82.1	85.6	76.0	75.7	81.8	87.4	89.6	91.6	78.7	78.6
May	86.0	86.9	78.0	76.6	84.9	89.2	91.7	92.6	80.7	79.9
June	87.0	84.3	78.8	74.8	84.1	84.6	91.2	90.2	81.4	78.1
July	84.8	84.0	75.5	73.3	81.2	81.8	89.0	88.4	78.3	76.7
August	103.4	104.6	94.3	94.4	99.1	104.0	107.7	109.2	96.6	97.2
September	111.4	111.8	103.7	103.0	109.2	107.8	118.3	110.6	105.7	105.0
October	114.8	115.3	107.0	105.6	112.6	112.9	122.4	109.3	109.0	107.5
November	111.2	113.0	104.1	100.9	111.1	107.5	118.7	111.5	106.0	103.2
December	96.8	99.7	89.4	88.0	95.6	92.2	102.4	93.1	91.3	89.9
1990 Average	90.6	91.7	86.4	83.1	95.9	96.7	97.2	93.5	88.4	85.8
PAD District III Average										
January	78.4	77.6	75.8	74.1	82.2	76.6	91.2	83.9	80.1	76.5
February	78.3	76.2	74.7	71.4	80.5	73.1	89.2	79.0	78.8	73.6
March	77.5	75.4	73.2	70.0	79.4	73.5	88.4	79.4	77.6	72.8
April	79.4	75.0	75.0	73.0	81.4	77.1	90.4	82.1	79.5	75.5
May	81.2	80.6	77.1	74.7	83.5	79.7	92.4	85.1	81.5	77.7
June	82.5	82.5	78.9	74.0	85.5	77.8	94.4	84.1	83.3	76.7
July	81.7	83.3	78.0	73.4	84.9	78.3	94.1	83.1	82.6	76.3
August	96.7	99.9	91.1	90.9	96.7	94.1	105.4	98.8	94.6	92.8
September	104.6	103.4	100.5	101.2	106.5	107.0	114.6	113.6	103.6	103.8
October	108.7	106.4	106.8	102.2	114.1	107.0	122.1	112.8	109.9	104.5
November	106.9	100.6	105.2	97.5	112.7	102.5	120.3	106.6	108.3	99.8
December	99.9	89.7	97.6	83.0	105.1	88.5	112.0	92.7	100.7	85.3
1990 Average	88.1	86.3	87.2	84.5	92.6	88.9	99.1	92.2	90.2	86.4

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
Alabama										
January	82.7	81.9	81.8	75.3	89.6	79.5	101.0	89.1	87.4	79.7
February	82.9	78.4	79.7	71.5	86.3	75.9	97.3	83.7	84.8	75.2
March	79.2	67.7	78.8	71.0	84.7	79.5	96.6	82.8	84.1	74.9
April	NA	W	78.8	74.5	86.0	81.0	97.3	84.5	84.6	78.3
May	W	-	80.5	75.2	88.1	84.3	99.5	89.4	86.2	80.3
June	W	-	80.9	76.2	88.9	85.1	100.0	89.2	86.7	81.0
July	W	-	79.8	73.3	87.7	85.3	99.3	85.8	85.5	78.4
August	W	-	94.6	90.0	102.6	97.4	114.3	104.2	99.7	94.4
September	W	-	102.1	103.5	108.2	110.8	116.7	116.3	105.0	106.3
October	W	-	106.0	104.2	112.9	110.9	122.0	116.6	109.1	106.7
November	W	-	103.3	98.3	110.4	106.7	119.2	110.9	106.4	101.1
December	W	-	94.9	85.5	102.2	94.8	109.4	96.1	98.2	88.1
1990 Average	W	75.7	89.0	86.2	94.0	93.5	103.8	94.0	92.8	88.7
Arkansas										
January	77.9	65.6	74.8	73.1	78.7	76.4	89.8	81.2	78.1	73.2
February	76.2	71.9	73.5	71.1	77.9	75.4	87.8	82.6	77.0	73.3
March	75.9	68.8	72.3	72.2	76.8	76.8	88.5	84.0	75.9	74.6
April	77.1	72.2	75.3	74.4	79.7	79.2	90.0	90.3	78.6	77.7
May	78.3	W	76.2	73.6	81.5	78.8	90.4	87.1	79.4	75.6
June	79.3	69.7	77.6	73.0	82.7	75.7	91.5	86.9	80.6	74.9
July	79.5	68.6	76.9	73.6	82.6	76.8	92.8	85.2	80.7	75.4
August	100.7	W	95.8	107.0	102.3	114.9	110.4	111.8	98.7	107.9
September	104.7	W	103.6	104.2	112.1	110.3	118.4	119.0	106.0	106.4
October	110.2	99.0	105.9	100.6	113.0	103.3	120.5	109.5	108.1	101.9
November	104.2	96.5	100.5	92.6	107.7	96.8	114.7	102.5	102.8	94.3
December	91.7	78.6	92.6	85.9	101.2	92.2	107.8	98.9	95.2	88.7
1990 Average	83.3	71.8	85.3	84.1	89.6	86.0	96.4	93.5	87.4	85.1
Louisiana										
January	77.4	76.2	71.8	72.0	78.2	76.1	86.3	81.8	76.7	75.6
February	77.7	72.5	72.9	67.2	78.3	71.9	86.4	76.5	77.3	70.7
March	76.4	71.2	71.4	67.0	77.6	72.9	86.0	78.8	76.2	71.6
April	79.0	72.9	72.3	71.0	78.6	76.3	87.9	81.2	77.6	75.0
May	79.7	W	74.2	75.0	81.1	80.8	89.3	86.2	79.3	79.4
June	81.7	W	77.1	70.5	83.4	77.3	92.0	82.4	82.1	74.9
July	84.0	W	76.3	72.3	82.9	77.4	91.6	82.9	81.4	76.4
August	95.1	W	88.0	92.0	94.8	95.5	102.6	102.2	92.4	94.8
September	106.9	-	97.7	99.7	104.9	105.0	112.1	112.2	101.3	104.0
October	113.5	-	106.1	98.9	113.3	104.4	121.2	111.9	109.7	103.1
November	112.2	-	105.6	94.7	113.5	100.6	121.0	108.2	109.4	99.1
December	102.2	-	96.5	82.0	104.9	85.6	112.4	93.0	100.5	85.5
1990 Average	83.8	75.5	85.9	77.8	91.3	82.6	97.0	87.7	89.2	81.4
Mississippi										
January	79.1	79.5	77.2	77.3	86.2	79.9	97.4	89.4	82.4	79.4
February	79.5	68.0	75.7	73.3	83.3	NA	94.1	89.2	80.4	75.4
March	79.1	W	72.9	73.5	81.4	82.6	92.3	85.6	78.0	76.8
April	78.4	79.4	75.5	74.7	83.9	81.2	94.3	88.7	80.7	77.3
May	82.5	W	79.6	77.2	88.0	82.6	98.4	92.8	84.7	79.8
June	83.4	W	78.9	77.2	87.2	82.0	96.8	86.9	83.8	79.4
July	79.9	-	78.2	76.7	87.3	85.6	97.2	86.7	83.3	79.1
August	97.6	-	91.7	92.0	98.5	100.6	109.1	102.7	95.7	94.5
September	106.4	W	102.4	105.5	109.4	109.2	119.6	117.5	105.9	108.2
October	W	W	106.4	105.1	114.3	109.8	124.6	115.5	110.0	107.2
November	W	W	101.0	99.3	108.2	100.7	117.0	110.4	104.4	101.5
December	W	W	90.8	83.4	99.1	86.1	106.8	95.6	94.5	86.0
1990 Average	86.4	84.7	88.5	88.9	95.7	94.6	104.1	101.5	92.2	91.4

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
New Mexico										
January	80.8	77.4	80.3	76.9	W	-	91.9	82.7	81.4	77.7
February	78.4	76.9	77.7	74.5	W	-	89.2	77.1	79.0	75.7
March	78.1	77.3	77.2	73.7	W	-	88.6	80.8	78.5	75.9
April	80.9	79.0	81.0	76.5	W	-	91.8	81.1	82.0	77.7
May	82.0	81.6	81.6	78.8	W	-	93.4	86.5	82.8	80.4
June	84.0	84.0	83.6	81.2	W	W	95.9	86.5	84.8	82.7
July	82.6	84.6	82.2	82.5	84.8	W	93.8	87.8	83.5	83.7
August	97.8	103.0	97.2	97.7	96.5	W	107.4	101.7	98.2	99.9
September	102.8	103.6	104.1	101.6	102.5	W	114.0	110.9	104.6	102.9
October	105.5	106.5	106.4	104.9	104.5	W	116.9	111.6	107.1	105.9
November	105.3	105.6	106.1	103.2	108.2	107.7	117.3	109.8	106.9	104.4
December	100.0	98.3	100.7	96.6	105.0	99.3	111.7	101.5	101.6	97.6
1990 Average	91.1	89.5	92.5	89.5	99.4	100.6	102.5	93.5	93.1	89.9
Texas										
January	77.0	78.5	74.8	73.9	81.1	75.6	89.5	83.2	79.1	76.1
February	77.8	76.4	73.7	72.0	79.5	71.9	87.6	78.0	77.7	73.7
March	77.3	75.3	72.2	69.3	78.3	70.5	86.6	76.8	76.5	71.4
April	79.1	73.0	74.1	72.1	80.6	75.1	88.8	79.6	78.5	73.9
May	82.2	80.4	76.3	73.9	82.6	77.6	90.9	81.8	80.7	76.2
June	82.9	82.8	78.7	73.7	85.3	76.5	93.4	81.5	83.0	75.8
July	82.6	83.3	77.8	71.9	84.7	75.7	93.3	80.6	82.3	74.3
August	95.2	95.9	89.5	86.1	95.0	88.8	103.0	94.0	92.9	88.0
September	106.8	103.2	99.7	99.6	105.7	105.9	113.8	112.0	103.0	102.3
October	111.0	106.4	107.3	101.6	114.6	106.7	122.3	112.3	110.6	103.9
November	107.5	97.8	106.7	97.2	114.3	102.5	121.5	105.6	110.0	99.4
December	100.6	85.3	99.8	80.9	107.1	87.0	113.7	90.1	103.0	83.1
1990 Average	86.6	85.7	86.6	84.2	92.4	89.3	98.0	92.0	89.7	86.1
PAD District IV Average										
January	72.8	72.7	72.0	70.7	70.7	W	82.1	77.2	73.9	71.9
February	70.9	71.4	69.9	68.9	68.5	W	80.3	75.5	71.8	70.3
March	70.8	72.0	69.5	69.7	67.5	W	80.4	76.4	71.5	71.1
April	73.4	75.3	72.2	73.0	71.5	78.6	82.7	79.5	74.1	74.4
May	75.0	76.2	74.1	74.1	73.1	84.0	84.4	80.6	75.9	75.5
June	78.9	78.5	78.8	76.5	79.4	80.4	89.3	82.8	80.5	77.8
July	78.8	78.4	78.7	75.8	79.7	81.9	89.3	83.7	80.5	77.6
August	96.5	98.6	96.4	94.8	96.2	103.6	106.6	101.3	97.9	96.8
September	105.1	107.0	104.7	105.2	104.7	116.8	114.7	112.1	106.0	106.4
October	111.8	111.0	111.9	109.4	111.4	120.0	122.0	115.5	113.0	110.5
November	109.9	106.2	109.3	104.4	111.0	111.8	119.7	110.8	110.7	105.7
December	100.7	94.4	100.6	92.5	103.4	96.5	110.5	97.9	102.0	93.6
1990 Average	86.8	88.0	87.6	87.5	91.2	95.3	95.3	94.3	88.7	88.4
Colorado										
January	72.1	72.5	71.5	70.4	70.6	-	82.6	75.2	73.5	71.6
February	69.3	71.0	68.9	67.5	68.4	-	80.4	71.9	70.9	69.0
March	68.3	71.8	67.4	67.3	67.2	-	79.6	73.0	69.7	69.5
April	71.4	74.4	70.6	70.1	71.4	W	82.5	77.2	72.9	72.5
May	74.3	76.2	73.6	73.1	73.2	W	85.5	78.2	75.7	74.7
June	78.1	78.5	78.3	74.9	79.3	W	90.1	81.6	80.4	76.9
July	77.8	78.5	77.9	74.1	79.7	W	90.5	82.8	80.2	76.7
August	96.0	100.4	96.5	93.7	96.5	W	108.5	100.8	98.2	96.4
September	102.7	106.4	103.3	104.9	104.7	W	114.2	112.6	104.7	106.2
October	111.5	110.4	111.9	108.9	110.7	W	122.6	116.0	113.1	109.9
November	109.5	102.4	109.0	102.5	110.9	W	120.5	108.2	110.6	103.2
December	100.1	91.6	100.4	90.9	103.8	W	111.3	98.3	102.1	91.8
1990 Average	84.5	89.2	86.1	88.4	89.7	84.3	95.1	93.1	87.4	89.1

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
Idaho										
January	71.9	66.9	72.2	67.0	-	-	83.4	79.2	72.9	67.5
February	70.0	65.8	69.5	65.9	-	-	79.9	77.3	70.4	66.3
March	71.0	68.2	70.6	68.2	-	-	81.1	78.0	71.5	68.5
April	76.1	72.3	75.5	72.4	-	-	85.9	83.4	76.5	72.8
May	78.9	72.9	79.1	73.3	-	-	89.2	86.5	79.7	73.7
June	79.2	76.4	79.7	76.4	-	-	89.3	89.0	80.3	77.0
July	79.9	75.9	80.3	75.3	-	-	90.9	90.8	81.0	76.1
August	98.0	96.6	98.1	95.6	-	-	108.6	106.6	98.7	96.6
September	106.7	106.0	107.9	105.9	W	W	116.6	115.7	108.1	106.2
October	110.3	110.9	112.1	111.4	W	W	121.9	120.5	112.1	111.4
November	109.8	108.0	110.9	109.0	121.6	W	118.8	120.4	111.0	109.3
December	98.0	96.5	98.4	97.0	W	W	107.3	112.0	98.9	97.5
1990 Average	90.1	84.7	90.9	85.1	114.0	W	98.8	96.2	91.2	85.4
Montana										
January	78.0	79.9	79.2	79.6	-	W	85.3	84.8	80.1	80.2
February	77.8	79.7	77.2	80.6	-	W	85.3	84.9	78.6	80.6
March	78.2	80.1	78.2	78.7	-	W	85.4	85.4	79.4	80.0
April	79.2	81.0	79.2	79.7	-	W	86.4	84.9	80.3	80.9
May	80.5	81.9	80.7	80.0	-	W	88.0	87.8	81.8	81.7
June	82.0	82.9	82.1	81.4	-	W	88.7	88.2	83.1	82.7
July	82.3	82.0	82.4	80.3	-	W	89.6	88.2	83.5	82.0
August	99.5	101.7	100.1	98.8	-	W	106.8	106.7	100.9	101.0
September	108.8	110.3	107.9	105.4	-	W	116.5	117.5	109.1	108.9
October	114.7	115.1	114.0	115.3	-	W	121.7	119.4	115.0	116.0
November	113.2	111.8	112.8	109.6	-	W	120.2	116.6	113.7	112.0
December	104.8	102.5	104.6	98.4	-	W	111.2	109.4	105.4	101.1
1990 Average	91.2	91.6	92.2	90.4	-	W	96.5	97.6	92.5	92.0
Utah										
January	67.9	64.2	67.6	62.6	W	-	77.5	66.5	69.7	63.4
February	67.4	66.1	67.2	63.4	W	-	76.4	W	69.1	64.4
March	69.5	68.0	69.4	64.2	W	-	79.1	69.0	71.1	65.6
April	70.9	68.7	70.5	64.6	W	-	80.0	69.5	72.2	66.5
May	68.8	67.6	68.7	64.7	W	-	78.2	67.1	70.4	65.9
June	76.2	74.0	76.4	70.8	80.4	-	86.6	73.7	78.3	72.1
July	76.9	73.8	77.6	70.4	79.2	-	85.4	74.1	78.9	72.4
August	92.2	90.8	92.6	85.0	92.9	W	100.1	90.6	93.7	87.2
September	103.2	102.3	102.9	101.8	104.1	W	112.6	104.5	104.3	102.3
October	109.6	106.9	109.5	104.7	114.0	W	119.3	111.5	110.8	106.5
November	107.2	99.6	106.9	99.7	111.3	102.5	117.0	107.7	108.5	100.9
December	100.0	85.0	99.5	86.3	102.1	85.5	108.7	88.3	101.0	86.4
1990 Average	84.5	85.2	86.8	88.3	99.3	100.5	92.8	91.8	87.6	88.5
Wyoming										
January	80.0	74.1	80.6	71.6	-	-	87.8	80.4	81.3	73.0
February	78.6	73.3	78.4	69.9	-	-	87.1	78.5	79.5	71.7
March	77.8	74.1	77.7	73.1	-	-	86.6	81.2	78.9	73.9
April	79.7	76.3	79.5	75.0	-	-	89.0	82.1	80.7	75.8
May	80.6	77.2	80.4	75.5	-	-	89.6	85.9	81.7	76.8
June	83.3	77.0	82.9	76.7	W	-	91.9	83.0	84.3	77.2
July	82.3	78.3	81.9	77.3	W	W	90.6	83.8	83.3	78.1
August	101.5	96.7	100.7	95.0	W	W	110.6	98.8	102.2	96.0
September	112.4	108.8	111.9	108.3	W	W	122.0	113.3	113.2	109.0
October	117.2	109.3	117.2	108.8	W	W	126.2	117.2	118.2	109.9
November	114.0	108.4	113.4	105.9	W	W	122.7	113.2	114.6	107.3
December	104.5	96.1	104.5	94.9	W	W	111.9	105.0	105.5	96.2
1990 Average	92.9	88.4	93.5	88.3	W	97.4	101.3	97.1	94.4	87.9

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
PAD District V Average										
January	71.2	73.5	73.7	70.8	73.1	72.0	88.2	84.4	76.0	73.8
February	72.3	75.7	74.3	72.8	68.5	73.0	88.8	87.8	76.6	76.2
March	73.3	76.4	75.8	74.6	70.8	73.4	90.3	88.5	77.9	77.6
April	75.7	78.9	78.0	78.1	73.8	76.8	92.5	92.2	80.2	80.8
May	78.6	83.0	81.2	81.6	78.9	76.7	96.0	96.4	83.5	84.5
June	81.4	86.2	83.7	85.4	78.7	81.7	98.1	100.2	85.9	88.1
July	83.6	86.0	86.3	84.5	82.8	84.8	100.6	99.0	88.5	87.5
August	92.9	99.4	94.1	96.6	84.7	90.1	107.9	112.0	96.0	99.8
September	98.0	104.3	99.6	101.9	95.5	99.4	112.8	115.0	101.2	104.2
October	103.5	107.1	106.6	104.1	105.2	102.1	118.7	118.4	107.8	106.6
November	103.7	101.9	106.6	99.6	105.0	97.2	118.4	111.8	107.8	101.7
December	98.2	95.0	100.5	90.6	94.8	85.8	111.2	103.5	101.6	93.2
1990 Average	85.4	89.6	88.9	87.6	88.8	85.2	101.0	100.3	90.4	90.1
Alaska										
January	101.9	96.0	97.0	97.5	-	W	104.8	93.1	98.8	96.0
February	103.4	98.2	98.2	95.0	-	W	105.6	W	100.0	93.4
March	107.3	99.6	98.2	97.4	-	W	106.5	98.7	101.0	97.7
April	105.6	98.7	98.5	93.5	-	W	106.4	94.7	100.8	93.9
May	106.8	98.7	97.2	93.8	-	W	106.8	96.1	100.4	88.0
June	105.1	102.0	100.8	98.6	-	W	107.2	98.1	102.3	96.8
July	104.5	102.1	101.9	94.6	-	W	108.7	98.4	103.2	96.6
August	120.3	113.7	112.6	110.1	-	W	118.8	NA	115.0	110.8
September	129.4	122.9	131.3	117.9	-	W	130.8	116.3	130.9	118.7
October	137.0	NA	135.8	114.7	-	W	136.6	122.8	136.1	115.5
November	137.1	NA	132.6	113.9	-	W	139.0	118.2	133.7	114.7
December	134.3	NA	135.7	117.0	-	W	142.2	115.7	136.0	116.7
1990 Average	115.8	108.6	114.1	104.1	-	79.9	117.5	103.9	114.8	103.0
Arizona										
January	76.0	75.4	78.9	75.4	W	-	93.3	88.5	80.4	77.1
February	76.5	77.1	78.6	77.2	W	-	91.2	89.6	79.9	78.5
March	76.8	78.8	79.2	77.3	W	-	91.2	91.3	80.4	79.3
April	77.7	81.7	79.5	79.7	W	-	91.5	94.0	80.9	82.0
May	77.7	83.6	79.3	81.9	W	-	91.2	94.8	80.9	84.1
June	79.2	87.4	80.9	85.0	W	-	93.0	98.8	82.7	87.2
July	80.3	86.1	82.3	83.2	W	-	94.1	97.8	84.0	85.6
August	88.7	97.1	89.6	94.1	W	-	101.5	109.6	91.2	96.4
September	96.2	100.4	97.4	98.4	W	-	109.1	115.1	98.8	100.4
October	102.3	101.4	104.3	98.5	W	-	115.3	114.5	105.3	100.3
November	103.7	101.0	106.2	102.2	W	-	117.6	116.7	107.0	103.0
December	101.4	96.0	104.2	97.1	W	-	115.4	110.5	104.9	97.7
1990 Average	86.6	92.2	89.1	91.9	W	W	99.7	103.9	90.1	93.1
California										
January	68.6	73.8	71.8	69.5	NA	W	87.2	85.3	74.7	73.4
February	70.3	77.1	72.7	72.5	NA	W	88.3	89.5	75.6	76.9
March	72.6	77.6	75.2	74.5	W	W	90.3	89.5	77.9	78.4
April	75.4	80.1	77.8	78.5	NA	W	92.8	93.5	80.6	82.0
May	79.9	84.9	82.5	82.6	NA	W	97.5	98.0	85.2	86.3
June	82.7	88.4	84.8	86.5	NA	W	99.5	101.8	87.3	90.0
July	84.4	86.6	87.2	84.4	NA	W	101.6	99.7	89.7	88.1
August	92.3	103.2	94.0	97.3	NA	NA	108.2	114.7	96.1	101.7
September	96.4	106.0	98.2	101.9	NA	NA	112.0	116.9	100.2	105.0
October	101.5	108.3	105.6	103.7	NA	NA	117.9	119.1	107.1	107.1
November	100.8	100.6	104.7	96.8	NA	NA	116.9	110.4	106.2	99.8
December	92.6	92.7	96.2	85.0	NA	NA	107.7	101.6	97.6	89.0
1990 Average	83.7	89.1	87.9	85.9	NA	W	100.6	100.6	89.8	89.4

See footnotes at end of table.

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

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Through Company Outlets	Other End Users								
Hawaii										
January	-	-	89.8	68.5	95.9	68.7	106.4	78.9	95.5	72.1
February	-	-	89.6	70.2	96.5	70.0	109.5	80.5	96.2	73.6
March	-	-	90.3	72.0	96.6	70.0	109.9	81.3	96.9	75.0
April	-	-	91.9	74.6	97.4	73.5	109.4	85.9	97.8	78.3
May	-	-	92.9	80.3	123.0	81.0	112.4	93.0	101.9	84.5
June	-	-	96.5	82.2	104.3	83.0	108.1	94.7	100.7	86.4
July	-	-	98.7	83.8	108.1	85.8	118.8	95.5	105.3	87.7
August	-	-	103.4	88.0	111.6	87.9	123.9	99.5	109.7	91.7
September	-	-	W	94.0	120.4	96.4	W	103.3	W	97.1
October	-	-	W	101.7	128.0	102.9	W	112.7	W	104.9
November	-	-	W	96.6	128.3	97.5	W	109.7	W	100.5
December	-	-	W	86.4	127.3	85.4	W	100.3	W	90.9
1990 Average	-	-	101.4	83.7	111.5	83.8	118.6	94.1	107.2	87.0
Nevada										
January	71.7	74.9	76.6	72.6	-	-	90.0	86.7	77.6	74.0
February	71.1	75.9	75.6	71.9	-	-	89.6	83.9	76.8	73.5
March	69.6	75.9	73.4	73.0	W	-	87.8	83.1	74.8	74.4
April	71.3	79.2	74.6	75.4	W	-	88.9	87.2	76.1	76.9
May	72.4	79.9	75.5	77.2	W	-	90.4	88.4	77.2	78.6
June	75.4	85.0	78.5	82.3	-	-	93.3	95.0	80.3	83.8
July	80.3	84.7	83.8	83.4	-	-	98.5	96.8	85.5	84.4
August	89.3	101.4	93.3	101.0	-	-	107.6	114.4	94.5	101.9
September	98.8	106.3	102.2	105.3	W	W	116.4	116.9	103.6	107.1
October	106.1	109.3	109.3	109.0	W	W	122.5	119.8	110.7	110.0
November	106.3	96.0	110.5	98.0	W	W	123.6	109.3	111.8	98.7
December	102.8	93.1	107.8	91.7	W	W	119.8	107.2	108.7	93.4
1990 Average	84.3	93.4	88.7	91.8	W	W	101.2	105.8	90.2	93.4
Oregon										
January	75.5	73.6	76.6	72.3	-	-	91.5	86.0	78.1	74.3
February	76.2	73.3	77.5	73.1	W	-	91.8	87.2	78.8	74.5
March	75.7	74.1	77.6	74.2	-	-	91.7	88.2	78.7	75.5
April	78.1	75.4	79.3	76.9	W	-	93.6	90.0	80.7	77.5
May	79.8	78.6	81.3	78.1	W	-	95.5	91.5	82.6	79.5
June	83.4	82.5	84.4	81.4	W	-	99.2	97.6	86.0	83.1
July	85.0	85.6	87.6	85.7	W	-	102.9	99.4	88.7	87.0
August	98.9	95.1	99.8	96.1	W	-	111.6	109.1	100.8	96.7
September	102.2	104.4	104.9	103.7	W	-	118.3	116.5	105.5	105.1
October	107.0	108.4	110.3	107.2	W	-	124.0	120.9	110.7	108.8
November	108.1	102.8	110.6	102.0	W	-	123.3	114.7	111.1	103.3
December	103.6	95.2	107.4	94.1	W	-	120.3	106.0	107.6	95.8
1990 Average	88.0	92.0	91.7	91.7	W	-	103.3	104.6	91.9	93.0
Washington										
January	69.1	70.5	70.8	68.9	84.3	W	84.6	79.9	72.8	71.0
February	69.6	72.6	70.9	69.6	85.2	92.8	85.4	81.1	73.1	72.1
March	69.5	73.7	71.6	71.7	88.7	92.6	86.3	84.1	73.6	74.0
April	72.5	76.0	74.7	74.4	90.1	W	89.4	87.0	76.6	76.6
May	74.6	80.1	77.1	77.4	94.5	101.8	91.4	90.1	78.8	79.9
June	77.9	82.1	80.3	79.9	96.2	97.8	94.5	92.8	82.0	82.2
July	81.6	84.0	84.0	83.7	101.2	NA	98.8	95.7	85.8	85.2
August	91.1	95.4	93.5	92.5	W	W	108.0	104.8	94.9	95.3
September	97.6	101.1	100.5	100.9	-	W	114.8	112.0	101.5	102.5
October	103.7	105.2	106.8	106.1	-	W	120.2	117.8	107.6	107.2
November	105.1	104.8	108.2	104.7	-	W	121.1	116.3	109.0	106.3
December	101.4	97.4	104.8	97.7	-	W	117.5	108.1	105.6	98.9
1990 Average	85.1	85.9	88.8	85.1	94.2	98.5	100.1	96.9	89.5	86.9

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Table 30. Refiner/Reseller Total Motor Gasoline Prices by Seller Type
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Average												
January	80.4	69.8	70.6	75.6	68.3	64.2	79.2	69.5	69.2	80.5	77.9	70.3
February	77.9	68.1	68.5	74.3	67.4	62.4	77.0	68.0	67.2	79.1	76.1	68.4
March	76.6	66.6	67.6	72.4	65.4	62.0	75.6	66.3	66.3	77.8	75.7	67.6
April	79.1	71.0	70.9	75.8	69.6	65.8	78.3	70.8	69.7	80.2	78.9	70.1
May	81.4	73.7	73.9	78.1	73.7	68.8	80.6	73.7	72.7	82.4	81.3	73.0
June	82.6	74.2	73.8	79.7	77.0	67.6	81.9	74.8	72.3	83.5	81.2	73.0
July	82.1	71.1	72.3	78.9	72.3	64.9	81.3	71.3	70.6	83.1	81.1	71.7
August	92.7	85.0	86.1	92.8	88.4	83.7	92.7	85.6	85.5	97.7	98.1	88.5
September	101.4	96.7	95.3	101.5	98.4	93.4	101.4	97.1	94.9	105.5	105.9	98.3
October	109.6	100.4	100.1	107.7	101.1	93.8	109.1	100.6	98.6	110.2	107.9	100.8
November	108.4	97.1	97.3	105.8	95.7	89.4	107.7	96.8	95.4	107.6	104.2	97.1
December	99.7	82.8	82.4	97.5	82.2	72.8	99.2	82.7	80.2	98.4	91.8	82.3
1990 Average	89.4	79.6	80.0	87.0	80.0	74.0	88.8	79.7	78.6	91.3	89.7	79.8
PAD District I Average												
January	82.0	71.9	74.3	78.2	70.0	67.1	81.5	71.4	73.4	82.4	80.7	74.4
February	80.2	69.2	71.7	78.4	66.6	63.5	79.9	68.5	70.8	81.7	77.8	71.6
March	79.0	66.7	69.9	76.0	62.9	60.8	78.5	65.5	68.7	80.1	76.3	69.6
April	79.7	71.3	72.4	76.8	68.2	64.5	79.3	70.6	71.5	81.1	77.7	71.3
May	81.1	73.9	75.0	77.5	71.1	68.3	80.5	73.2	74.3	83.1	80.4	74.5
June	82.7	74.1	74.8	79.3	70.9	67.0	82.2	73.2	73.9	84.5	80.2	74.9
July	82.0	72.1	74.0	79.1	70.4	65.7	81.6	71.6	72.9	84.8	80.9	74.4
August	91.3	84.1	86.9	90.9	87.5	87.4	91.2	85.0	87.0	97.5	95.7	91.1
September	100.5	96.3	96.6	100.7	100.8	95.9	100.5	97.5	96.5	105.3	105.2	100.1
October	110.0	100.8	102.9	108.4	101.0	95.7	109.8	100.9	102.1	112.0	109.0	104.6
November	110.5	97.3	100.7	108.5	97.2	91.0	110.2	97.3	99.6	110.8	106.3	100.3
December	103.9	82.7	86.1	102.1	81.0	74.1	103.6	82.2	84.7	103.1	94.3	85.6
1990 Average	90.3	80.1	82.2	88.2	79.0	74.1	90.0	79.8	81.3	93.1	90.6	82.2
Subdistrict IA Average												
January	90.1	73.7	77.2	-	W	W	90.1	72.2	76.5	84.9	80.9	76.4
February	85.0	72.1	75.9	-	W	63.2	85.0	69.6	74.8	85.1	79.2	69.3
March	84.3	68.8	74.1	-	W	W	84.3	63.4	73.0	83.7	74.0	70.5
April	84.1	74.0	75.6	-	W	62.4	84.1	71.5	74.1	83.8	76.0	71.2
May	85.0	77.2	77.9	-	W	W	85.0	74.3	77.2	85.7	79.6	74.5
June	84.6	77.6	77.4	-	W	W	84.6	75.2	77.0	87.3	79.8	75.3
July	85.7	77.9	78.4	-	W	63.4	85.7	75.3	76.2	87.6	82.4	73.7
August	94.3	87.0	89.7	-	W	85.8	94.3	87.3	89.3	101.8	97.0	89.5
September	104.9	100.0	100.3	-	W	W	104.9	100.1	100.3	112.3	108.2	102.6
October	116.1	104.4	108.0	-	W	97.7	116.1	102.6	106.9	120.6	111.8	107.5
November	116.7	103.0	106.8	-	W	90.3	116.7	97.2	104.7	120.2	106.4	102.6
December	107.4	85.6	90.1	-	W	W	107.4	78.1	88.5	110.6	90.4	85.4
1990 Average	95.3	81.7	86.1	-	W	74.6	95.3	78.4	85.1	96.2	89.8	83.6
Connecticut												
January	W	74.1	77.1	-	W	W	W	73.7	76.9	84.7	86.4	77.3
February	W	72.7	75.2	-	W	W	W	72.2	75.0	84.7	84.8	68.0
March	W	69.6	73.2	-	W	W	W	68.5	72.7	82.9	80.7	69.0
April	W	76.1	74.7	-	W	W	W	75.8	74.4	82.8	83.0	69.6
May	W	79.1	77.0	-	W	W	W	78.8	76.8	84.8	85.5	76.9
June	W	80.4	77.1	-	W	W	W	79.8	76.9	86.4	87.6	74.7
July	W	81.7	77.8	-	W	W	W	81.3	77.6	87.2	89.1	75.0
August	W	87.3	89.1	-	W	W	W	87.1	89.1	103.1	101.0	88.6
September	W	99.6	98.8	-	W	W	W	99.5	98.8	110.2	108.0	101.2
October	W	107.0	107.5	-	W	W	W	105.5	107.2	120.9	113.3	109.4
November	W	106.6	105.9	-	W	W	W	104.6	105.6	120.2	112.8	106.6
December	W	88.9	89.2	-	W	W	W	86.4	88.8	109.5	98.0	88.8
1990 Average	W	83.1	85.6	-	W	W	W	83.0	85.4	98.2	96.1	82.9

See footnotes at end of table.

**Table 30. Refiner/Reseller Total Motor Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Maine												
January	W	75.1	71.5	-	W	W	W	72.6	71.4	85.5	82.2	75.5
February	W	74.3	69.2	-	W	W	W	70.9	68.9	86.3	78.9	74.2
March	W	70.8	64.9	-	W	W	W	70.3	64.5	85.6	74.5	70.5
April	W	73.2	67.8	-	W	W	W	71.8	67.6	86.3	77.7	71.2
May	W	74.8	72.0	-	W	W	W	72.4	71.4	89.3	81.4	75.1
June	W	73.2	71.9	-	W	W	W	71.0	71.6	92.2	82.3	76.1
July	W	70.0	72.0	-	W	W	W	69.2	71.8	92.9	82.8	76.2
August	W	85.4	85.6	-	W	W	W	82.8	85.6	103.9	96.9	88.8
September	W	W	97.4	-	W	W	W	102.0	97.5	114.3	111.1	100.3
October	W	W	103.9	-	W	W	W	105.2	100.9	122.0	115.6	107.1
November	W	W	100.8	-	W	W	W	101.2	100.1	121.0	112.2	105.0
December	W	W	82.7	-	W	W	W	81.7	81.7	115.1	98.2	89.1
1990 Average	W	85.2	79.8	-	W	W	W	83.2	79.8	98.4	91.2	84.6
Massachusetts												
January	89.1	73.1	79.1	-	W	W	89.1	71.6	77.8	84.1	76.7	75.1
February	86.2	71.3	78.2	-	W	W	86.2	68.8	77.4	84.0	76.3	66.6
March	85.3	67.7	77.3	-	W	W	85.3	62.2	75.9	82.4	69.0	69.8
April	84.7	73.3	78.8	-	W	62.2	84.7	70.0	75.6	82.7	71.7	70.1
May	86.0	76.8	80.5	-	W	69.4	86.0	73.1	79.5	83.8	75.4	71.9
June	84.9	77.4	79.0	-	W	W	84.9	74.1	78.4	84.8	74.2	73.6
July	86.6	77.1	80.9	-	W	61.7	86.6	74.0	76.2	84.0	78.7	70.7
August	95.4	88.8	91.4	-	W	85.4	95.4	88.4	90.4	100.0	94.6	87.9
September	106.0	99.5	102.2	-	W	W	106.0	99.9	102.1	112.2	106.7	103.6
October	116.7	103.5	108.6	-	W	W	116.7	101.4	107.8	119.8	108.6	106.2
November	118.2	102.3	108.5	-	W	89.0	118.2	95.0	104.7	119.2	100.2	100.8
December	109.9	85.2	92.3	-	W	W	109.9	75.4	90.1	108.6	82.3	82.0
1990 Average	96.2	81.0	88.2	-	W	74.0	96.2	76.6	86.4	93.5	85.5	81.9
New Hampshire												
January	90.4	72.2	77.7	-	W	W	90.4	71.2	77.3	84.9	81.1	78.9
February	84.5	71.8	76.2	-	W	W	84.5	70.0	75.5	85.5	79.6	76.8
March	84.6	67.8	75.1	-	W	W	84.6	65.8	74.1	84.9	76.8	74.5
April	84.4	70.0	76.4	-	W	W	84.4	69.1	75.9	84.7	79.9	76.0
May	83.9	70.9	77.8	-	W	W	83.9	69.9	77.6	86.2	80.4	78.6
June	84.7	W	78.3	-	W	W	84.7	70.0	78.1	87.5	82.7	78.7
July	84.5	W	78.0	-	W	W	84.5	70.2	77.8	89.2	85.3	78.9
August	W	W	88.9	-	W	W	W	82.7	89.0	102.7	100.9	92.7
September	105.0	W	99.6	-	W	W	105.0	99.3	99.6	113.0	109.6	104.9
October	117.0	W	109.9	-	W	W	117.0	101.4	109.6	119.9	116.1	110.0
November	116.0	W	107.9	-	W	W	116.0	97.2	107.5	121.4	114.5	106.4
December	104.6	W	91.6	-	W	W	104.6	80.6	91.2	110.8	95.7	91.4
1990 Average	95.2	78.7	87.0	-	W	W	95.2	78.3	86.6	96.8	94.6	86.9
Rhode Island												
January	90.8	77.2	76.3	-	W	W	90.8	75.3	75.4	81.2	77.5	74.2
February	85.1	74.4	75.9	-	W	W	85.1	68.3	71.2	82.3	73.7	71.4
March	84.3	74.4	73.9	-	W	W	84.3	69.8	71.8	80.7	69.9	68.0
April	83.5	76.1	74.4	-	W	W	83.5	71.6	73.0	81.4	74.1	70.5
May	84.7	81.3	76.9	-	W	W	84.7	73.8	76.0	83.5	81.7	74.3
June	85.6	W	77.6	-	W	W	85.6	76.8	76.9	85.1	82.7	74.9
July	86.2	81.8	78.1	-	W	W	86.2	73.9	77.2	85.9	79.9	75.6
August	95.6	W	89.9	-	W	W	95.6	96.3	89.7	99.4	96.1	88.5
September	107.0	103.1	101.9	-	W	W	107.0	101.0	101.7	109.3	107.0	98.5
October	118.9	W	110.7	-	W	W	118.9	W	109.4	119.6	108.0	104.7
November	118.1	W	107.9	-	W	W	118.1	102.9	106.0	119.9	104.0	93.7
December	106.4	91.9	89.7	-	W	W	106.4	88.0	86.3	109.5	84.6	81.8
1990 Average	95.9	84.3	85.7	-	W	W	95.9	80.6	83.9	96.2	87.1	83.0

See footnotes at end of table.

**Table 30. Refiner/Reseller Total Motor Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Vermont												
January	W	W	W	-	-	W	W	W	76.5	90.1	83.3	83.3
February	W	W	W	-	-	W	W	W	75.1	89.9	81.3	81.2
March	W	W	W	-	-	W	W	W	72.2	88.9	79.4	77.4
April	W	W	W	-	-	62.8	W	W	74.3	87.5	80.2	78.7
May	W	W	W	-	-	69.3	W	W	77.1	89.2	81.0	81.9
June	W	W	W	-	-	70.3	W	W	76.9	90.6	84.0	82.5
July	W	W	W	-	-	W	W	W	77.3	91.4	84.3	82.5
August	W	W	W	-	-	W	W	W	89.6	103.7	97.5	96.8
September	W	W	W	-	-	W	W	W	97.1	115.4	108.4	108.2
October	W	W	W	-	-	W	W	W	106.7	121.5	115.3	113.3
November	W	W	W	-	-	W	W	W	105.8	122.8	111.7	111.2
December	W	W	W	-	-	W	W	W	89.3	115.1	101.4	98.1
1990 Average	W	W	W	-	-	74.5	W	W	86.3	99.3	91.5	92.0
Subdistrict IB Average												
January	81.9	W	W	75.8	70.0	65.8	80.9	72.1	73.6	81.9	80.2	71.6
February	79.3	W	73.3	77.3	67.2	63.4	79.0	69.6	72.2	82.1	77.8	71.9
March	77.9	W	W	75.8	64.8	60.3	77.6	66.5	69.6	80.2	76.1	67.9
April	78.5	W	73.2	76.0	69.1	63.9	78.1	71.9	72.0	81.3	77.7	69.0
May	79.9	W	W	77.8	71.8	67.2	79.6	75.0	74.4	82.8	79.9	72.2
June	82.5	W	W	80.5	73.1	66.6	82.2	75.3	75.3	85.5	80.9	73.6
July	82.3	W	76.6	80.7	72.9	67.2	82.0	74.7	75.3	86.8	80.8	73.4
August	91.0	W	87.6	92.2	88.7	88.8	91.2	87.1	87.7	99.0	95.7	90.9
September	102.3	W	97.9	103.8	102.9	97.0	102.6	99.7	97.8	108.3	104.9	98.6
October	113.1	W	105.7	111.2	103.7	97.4	112.7	103.1	104.8	114.7	110.2	104.5
November	114.8	W	104.7	111.8	101.7	92.8	114.2	101.5	103.5	115.5	108.8	100.6
December	109.0	W	W	107.2	89.3	76.9	108.7	88.0	90.3	108.6	96.7	86.5
1990 Average	91.3	82.9	84.2	89.7	84.0	74.1	91.0	83.2	83.0	95.2	92.2	80.5
Delaware												
January	89.5	W	74.0	-	-	W	89.5	W	73.9	81.1	79.4	72.3
February	W	W	69.0	-	-	W	W	W	69.0	80.6	79.3	70.9
March	W	W	67.9	-	-	W	W	W	67.8	79.7	77.6	68.9
April	W	76.9	70.8	-	-	W	W	76.9	70.8	81.1	77.5	71.4
May	W	79.8	73.0	-	-	W	W	79.8	72.9	82.8	80.7	74.0
June	W	80.2	73.1	-	-	W	W	80.2	73.1	83.6	75.7	74.7
July	W	80.0	73.4	-	-	W	W	80.0	73.0	84.5	78.5	75.1
August	W	W	83.5	-	-	W	W	W	83.6	95.8	87.1	87.9
September	W	W	94.1	-	-	W	W	W	94.1	106.4	95.5	96.7
October	W	W	103.5	-	-	W	W	W	102.6	114.0	99.5	104.4
November	W	W	104.6	-	-	W	W	W	103.3	112.9	100.6	103.1
December	W	W	92.8	-	-	W	W	W	89.8	102.5	86.7	91.2
1990 Average	102.8	W	81.4	-	-	79.7	102.8	W	81.3	92.8	86.7	82.7
District of Columbia												
January	-	71.9	79.7	-	-	-	-	71.9	79.7	W	78.8	72.3
February	-	67.9	78.2	-	-	-	-	67.9	78.2	W	74.9	70.2
March	-	65.5	78.5	-	-	W	-	65.5	78.5	W	72.1	W
April	-	72.7	82.4	-	-	-	-	72.7	82.4	W	75.7	W
May	-	74.0	80.5	-	-	W	-	74.0	80.5	W	80.2	W
June	-	74.9	83.5	-	-	-	-	74.9	83.5	W	78.2	W
July	-	74.1	W	-	-	W	-	74.1	84.2	W	78.6	W
August	-	82.6	90.1	-	-	-	-	82.6	90.1	W	90.4	88.2
September	-	93.3	93.9	-	-	-	-	93.3	93.9	W	106.3	99.3
October	-	99.1	108.0	-	-	-	-	99.1	108.0	W	110.4	W
November	-	96.7	107.6	-	-	-	-	96.7	107.6	W	99.9	W
December	-	81.5	96.0	-	-	-	-	81.5	96.0	W	89.3	78.6
1990 Average	-	79.0	88.5	-	-	W	-	79.0	88.5	W	88.5	76.7

See footnotes at end of table.

Table 30. Refiner/Reseller Total Motor Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Maryland												
January	W	70.8	79.5	W	W	76.7	W	70.8	79.2	86.9	79.2	75.9
February	-	68.2	W	-	W	74.6	-	68.1	77.8	86.0	78.0	74.3
March	-	63.9	75.5	W	W	71.2	W	63.9	75.1	84.5	76.2	69.2
April	-	68.6	W	W	W	76.3	W	68.6	76.9	86.0	77.7	70.7
May	-	71.7	78.3	W	W	75.4	W	71.6	78.0	87.3	80.7	76.8
June	-	71.8	78.5	W	W	75.3	W	71.7	78.2	87.3	80.6	77.2
July	-	70.0	78.3	W	W	75.6	W	70.0	78.0	87.1	80.1	76.5
August	-	83.0	W	W	W	85.4	W	83.1	86.8	96.6	92.8	90.8
September	-	95.3	W	W	-	92.7	W	95.3	94.7	106.5	101.9	101.1
October	-	100.0	W	W	-	103.4	W	100.0	106.0	112.6	105.0	104.8
November	-	97.3	W	W	-	102.4	W	97.3	106.1	113.4	104.0	103.8
December	-	81.1	96.0	W	-	89.7	W	81.1	95.2	105.9	93.9	89.2
1990 Average	W	79.6	86.3	W	W	83.9	W	79.6	86.0	94.8	86.8	83.5
New Jersey												
January	86.8	71.8	74.0	W	W	63.6	86.7	70.8	71.5	80.9	86.6	67.5
February	81.6	70.4	72.2	W	W	60.7	81.7	69.9	70.4	81.1	82.7	69.9
March	80.4	65.8	69.7	W	W	58.6	80.5	64.4	66.5	79.5	80.7	63.0
April	80.2	68.3	72.3	W	W	61.5	80.3	67.9	69.6	80.7	82.5	64.3
May	81.7	73.5	74.6	W	W	64.9	81.7	72.2	72.4	82.2	83.7	66.8
June	84.9	74.0	77.1	W	W	64.5	84.9	73.1	73.9	85.6	86.5	67.6
July	85.4	73.3	76.8	W	W	64.8	85.5	73.1	73.7	87.2	87.8	67.6
August	92.2	87.3	87.3	W	W	89.8	92.3	86.0	87.8	99.1	102.3	87.0
September	102.8	96.2	99.2	W	W	95.5	102.9	101.4	98.8	111.9	109.3	95.8
October	116.1	102.2	106.0	W	W	96.0	116.1	101.8	104.7	120.7	117.5	103.3
November	117.9	102.3	104.6	W	W	89.2	117.9	101.1	102.7	121.9	115.6	96.3
December	110.9	89.6	91.2	W	W	74.8	111.3	86.6	88.9	112.6	101.1	82.4
1990 Average	92.7	81.9	84.4	W	W	69.8	92.9	84.2	81.5	98.9	91.9	75.2
New York												
January	80.6	78.4	78.5	W	W	66.5	79.4	75.9	77.6	81.3	77.0	75.2
February	79.7	77.4	77.6	W	69.8	63.7	79.1	73.4	76.4	82.5	73.7	73.1
March	78.1	75.3	75.8	W	66.5	59.4	77.5	70.6	74.3	79.7	72.5	71.7
April	78.3	78.1	76.4	W	68.4	64.1	77.6	74.6	75.7	80.4	74.2	73.8
May	79.7	80.1	78.2	W	70.2	67.5	79.2	76.9	77.2	81.9	77.0	75.8
June	82.1	80.5	79.3	W	74.3	68.2	81.2	78.6	78.4	88.2	79.7	80.4
July	82.4	81.7	79.2	W	W	70.0	81.4	78.3	78.5	89.4	80.3	79.7
August	91.7	90.2	89.3	W	W	88.9	91.2	88.7	89.3	102.5	95.6	94.2
September	103.4	101.0	99.3	W	W	99.3	102.9	100.9	99.3	111.4	106.7	98.9
October	113.5	107.3	108.7	W	W	97.8	112.3	106.0	108.1	116.6	109.8	104.2
November	115.7	106.2	109.0	W	W	90.7	114.1	104.7	107.4	118.6	107.3	102.1
December	111.1	93.4	97.2	W	W	74.9	109.4	90.8	95.2	113.0	93.9	87.3
1990 Average	92.1	87.8	87.4	W	78.6	76.9	91.3	84.6	86.5	95.8	93.0	83.7
Pennsylvania												
January	79.6	73.2	70.4	75.5	69.8	65.5	78.9	71.2	69.8	80.2	77.9	71.9
February	77.4	72.3	68.6	76.7	66.1	62.4	77.3	68.0	67.9	79.8	76.8	72.0
March	76.0	69.7	67.0	75.0	64.6	61.2	75.9	66.4	66.4	78.7	75.3	69.9
April	77.3	72.5	69.4	75.8	69.8	64.8	77.0	70.9	69.1	79.7	76.9	72.3
May	78.8	75.9	72.4	77.4	W	68.3	78.6	75.1	72.1	81.4	78.5	75.3
June	81.0	75.8	73.3	82.4	73.3	67.1	81.3	74.1	72.7	81.9	79.0	75.0
July	79.8	75.3	73.0	W	74.1	67.9	80.4	74.4	72.5	83.9	77.2	75.1
August	89.3	86.8	86.7	95.7	90.8	88.6	90.4	88.8	86.8	96.8	94.8	92.3
September	100.9	99.5	97.0	107.2	102.2	97.1	101.9	101.2	97.0	105.8	103.9	101.9
October	110.8	104.6	102.5	114.4	104.4	96.6	111.4	104.4	101.6	112.7	111.1	105.7
November	112.1	103.7	100.2	W	102.3	92.9	112.5	102.7	99.5	112.6	111.0	103.0
December	106.2	90.2	86.1	W	W	74.0	106.8	91.3	85.0	105.7	99.8	88.8
1990 Average	89.5	85.1	80.5	90.1	84.7	75.6	89.6	84.9	80.0	94.3	95.3	83.2

See footnotes at end of table.

**Table 30. Refiner/Reseller Total Motor Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Average												
January	81.4	71.2	72.9	79.9	70.3	68.9	81.2	71.0	72.4	81.8	81.0	76.5
February	80.2	68.2	69.1	79.0	66.5	63.7	80.1	67.8	68.5	80.4	77.5	72.6
March	79.1	66.2	67.5	76.1	64.0	61.6	78.6	65.7	66.8	78.8	77.1	71.0
April	80.0	70.0	70.8	77.3	68.7	65.9	79.6	69.7	70.3	80.1	78.1	74.0
May	81.4	72.2	73.9	77.3	71.5	69.6	80.7	72.1	73.4	82.3	81.2	76.8
June	82.6	72.2	72.2	78.4	69.4	66.8	81.9	71.6	71.6	83.2	79.7	75.8
July	81.5	68.9	70.3	77.9	68.3	64.7	81.0	68.7	69.6	82.9	80.5	75.8
August	91.1	82.7	85.5	90.1	86.4	86.4	91.0	83.6	85.6	95.1	95.4	91.8
September	98.9	95.3	W	98.7	97.0	94.0	98.9	95.6	94.2	102.4	104.8	100.2
October	107.6	99.5	98.6	106.5	98.3	93.3	107.5	99.3	98.1	108.7	106.8	103.3
November	107.5	94.8	95.2	106.1	94.0	89.7	107.3	94.6	94.5	106.8	103.3	99.0
December	100.7	80.3	79.4	98.6	77.8	72.0	100.4	79.8	78.4	99.0	92.4	85.0
1990 Average	89.3	78.6	79.1	87.2	76.6	74.0	89.0	78.2	78.5	91.3	89.3	83.3
Florida												
January	82.7	73.0	75.5	81.1	W	69.6	82.7	71.7	74.6	82.2	82.8	79.0
February	82.6	68.3	72.3	78.7	W	64.2	82.2	67.6	71.2	81.9	77.9	75.4
March	81.7	69.5	71.2	76.6	W	62.7	81.2	67.0	70.0	81.1	79.5	75.3
April	82.8	72.1	74.1	82.8	W	66.7	82.8	70.7	73.0	82.1	84.0	77.5
May	83.7	73.0	76.2	81.0	W	69.9	83.5	72.2	75.3	83.6	80.8	79.5
June	84.7	71.9	74.9	81.4	W	67.0	84.4	70.8	73.8	85.1	80.3	77.9
July	83.3	69.5	73.3	80.4	W	65.0	83.0	68.7	72.1	84.1	81.6	76.1
August	92.0	84.3	85.8	95.3	W	84.4	92.3	85.2	85.7	95.7	96.7	91.8
September	99.0	93.9	93.1	102.6	W	92.2	99.3	94.9	93.0	100.8	103.7	98.9
October	108.6	98.4	99.3	109.8	W	93.4	108.7	98.5	98.6	109.4	109.2	101.0
November	108.9	94.6	97.5	107.9	W	90.4	108.8	94.2	96.5	108.7	106.4	99.7
December	102.2	79.3	84.3	100.3	W	72.4	102.0	78.5	82.2	101.5	92.3	84.0
1990 Average	91.0	78.7	81.3	90.0	W	73.5	90.9	77.3	80.2	93.7	95.3	86.1
Georgia												
January	79.2	71.1	71.1	W	W	68.4	78.4	71.1	70.7	77.3	81.7	74.4
February	76.9	68.9	66.9	74.6	W	63.3	76.6	68.8	66.5	76.6	75.4	70.9
March	74.9	66.7	65.4	72.3	W	61.4	74.6	66.6	64.9	74.6	73.2	69.8
April	76.5	70.4	69.0	73.4	67.1	65.2	76.0	70.2	68.6	75.5	76.5	73.8
May	78.0	73.1	72.5	75.0	W	69.4	77.5	73.0	72.2	79.0	80.5	76.2
June	79.7	71.8	70.5	77.2	W	66.6	79.3	71.7	70.1	80.0	77.9	74.5
July	78.9	68.2	68.4	76.5	W	64.1	78.5	68.2	67.8	79.8	76.7	73.7
August	89.8	82.7	85.3	W	W	85.5	89.8	82.6	85.3	92.8	95.4	91.8
September	97.3	95.6	94.3	W	W	94.3	97.3	95.6	94.3	102.8	105.2	100.1
October	104.0	98.5	96.6	W	W	92.0	104.0	98.5	96.1	108.6	104.4	103.5
November	103.3	94.4	92.7	W	W	88.9	103.3	94.4	92.2	105.9	101.7	99.6
December	97.1	79.4	75.9	97.1	W	71.3	97.1	79.3	75.3	97.1	88.7	86.3
1990 Average	86.5	79.9	77.4	84.0	W	73.8	86.1	78.8	76.9	89.6	88.3	83.1
North Carolina												
January	78.8	67.3	70.8	W	W	68.2	79.3	67.3	70.6	81.2	81.5	77.8
February	76.9	65.3	66.0	W	W	63.3	77.6	65.3	65.8	79.0	78.7	72.4
March	75.2	62.0	64.2	W	W	59.9	75.1	62.0	63.6	76.6	76.2	70.1
April	76.2	66.0	68.0	W	W	64.7	75.9	66.0	67.7	78.9	76.8	73.5
May	78.6	68.8	72.2	W	W	69.1	78.2	68.7	71.9	81.3	81.4	77.3
June	80.2	69.6	69.8	W	W	66.5	79.4	69.6	69.5	81.8	79.6	77.3
July	79.5	65.4	67.6	W	W	64.5	78.9	65.4	67.3	81.6	80.2	77.5
August	89.4	78.8	85.1	W	W	86.2	89.0	78.8	85.2	93.5	95.3	91.5
September	99.2	92.6	95.5	W	W	95.3	98.8	92.6	95.5	102.1	103.3	99.7
October	107.5	98.1	97.8	W	W	93.4	107.0	98.1	97.4	107.5	104.9	105.2
November	106.7	91.7	92.4	W	W	88.3	106.4	91.7	91.9	104.1	99.2	98.4
December	96.6	78.7	74.4	W	-	71.9	96.0	78.7	74.1	96.1	85.7	84.0
1990 Average	87.2	75.1	77.0	W	W	73.1	87.0	75.1	76.6	89.5	86.9	82.8

See footnotes at end of table.

**Table 30. Refiner/Reseller Total Motor Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Carolina												
January	75.3	73.5	70.7	W	W	67.9	77.0	73.4	70.4	85.2	81.2	76.7
February	74.5	69.1	66.0	W	W	62.9	75.9	68.9	65.6	84.0	78.8	73.0
March	73.3	67.8	64.4	W	W	61.0	74.1	67.7	64.0	82.9	80.3	71.5
April	74.2	70.5	68.2	W	W	65.3	73.9	70.4	67.9	83.6	81.0	73.6
May	76.6	73.6	72.0	W	W	68.8	75.9	73.5	71.6	86.4	83.5	75.2
June	76.9	73.2	69.7	W	W	66.1	76.4	73.1	69.3	87.0	80.4	76.2
July	75.6	69.7	67.6	W	-	63.7	75.4	69.7	67.1	87.0	80.6	77.3
August	88.5	84.0	84.9	W	-	92.6	88.3	84.0	85.9	99.6	95.9	92.1
September	97.0	98.2	94.5	W	-	94.9	96.9	98.2	94.6	106.5	104.0	98.7
October	104.4	101.2	97.0	W	-	93.4	104.2	101.2	96.6	111.0	109.4	99.6
November	103.2	96.7	92.4	W	W	89.0	103.2	96.6	91.9	109.6	102.8	94.4
December	95.8	84.1	74.7	W	-	70.8	95.5	84.1	74.1	98.8	93.3	78.3
1990 Average	84.5	79.5	76.9	W	W	74.7	84.5	79.4	76.6	93.6	90.1	81.8
Virginia												
January	84.2	70.5	74.0	W	W	68.6	83.8	70.4	73.7	84.0	79.5	77.2
February	83.3	68.6	70.4	W	W	63.4	82.9	68.1	70.1	81.6	76.9	74.4
March	82.6	65.4	68.7	W	W	61.6	81.9	65.2	68.3	79.9	78.1	71.8
April	82.9	70.0	71.7	W	W	65.7	81.8	69.3	71.4	81.0	78.2	73.4
May	83.6	72.7	74.3	W	W	69.9	82.1	72.5	74.1	82.1	80.3	77.0
June	85.0	73.4	73.2	W	W	67.0	83.6	72.2	72.8	82.9	80.1	74.0
July	84.4	69.2	71.8	W	W	65.3	83.2	68.4	71.3	82.8	82.2	75.9
August	91.4	81.0	85.8	W	W	86.4	90.5	81.6	85.8	95.4	95.1	91.3
September	99.8	96.0	94.2	W	W	95.5	99.0	95.8	94.2	103.1	106.9	102.3
October	111.0	99.9	101.0	W	W	93.6	109.9	98.5	100.3	109.3	107.1	103.3
November	112.1	96.0	97.8	W	W	89.8	111.2	94.4	97.1	107.2	106.4	99.9
December	105.5	79.9	82.4	W	W	72.2	104.9	78.2	81.6	100.8	100.8	89.7
1990 Average	91.8	79.3	80.5	W	W	75.8	91.1	78.9	80.2	90.8	89.5	83.4
West Virginia												
January	84.6	79.7	72.2	74.3	W	68.8	84.1	77.9	71.9	82.5	82.4	77.3
February	84.2	77.8	69.1	74.4	W	65.5	83.7	75.5	68.8	80.9	78.5	74.8
March	83.4	73.5	67.4	73.1	W	63.5	82.9	72.0	67.2	79.4	78.6	73.4
April	83.6	77.9	71.4	73.4	W	68.4	83.1	76.4	71.1	81.5	79.9	74.8
May	85.7	81.9	73.8	75.9	W	71.2	85.2	80.2	73.4	85.4	83.2	78.4
June	87.6	80.9	74.0	77.9	W	69.4	87.2	79.5	73.2	85.5	80.2	77.8
July	87.5	78.2	71.6	76.0	W	67.3	87.1	76.9	70.8	85.6	80.0	76.8
August	97.8	97.0	85.8	90.6	W	86.1	97.6	95.7	85.9	98.8	94.5	93.1
September	107.0	108.3	94.3	100.2	W	W	106.8	106.5	94.4	103.5	108.3	103.2
October	113.8	110.0	100.6	106.0	W	98.6	113.5	107.9	100.3	104.9	111.6	107.6
November	113.9	105.4	98.5	105.4	W	94.7	113.6	104.2	97.8	105.4	104.8	104.5
December	108.2	90.7	79.5	99.9	W	74.9	107.9	89.8	78.7	99.1	92.1	88.5
1990 Average	95.2	88.8	80.0	83.9	W	77.9	94.7	88.0	79.7	92.3	91.6	84.9
PAD District II Average												
January	81.6	69.8	69.9	75.9	67.8	64.3	80.1	69.7	68.4	79.9	77.5	69.5
February	77.0	67.4	65.8	72.6	63.0	61.7	75.8	67.2	64.7	77.1	75.1	66.3
March	74.3	65.3	64.2	69.1	62.1	61.1	72.9	65.2	63.4	75.3	74.8	65.6
April	78.9	70.7	69.5	74.6	66.9	66.0	77.8	70.6	68.5	79.4	79.2	69.9
May	81.7	73.4	72.8	77.2	70.1	68.7	80.5	73.3	71.6	81.5	81.4	72.8
June	81.3	72.6	70.6	77.6	68.3	65.9	80.3	72.5	69.2	81.5	79.9	70.4
July	79.4	68.1	67.6	74.7	67.7	62.9	78.1	68.1	66.2	79.8	78.9	68.3
August	94.3	84.2	86.6	92.2	88.0	85.0	93.8	84.4	86.2	97.5	98.8	89.0
September	103.4	97.8	96.2	101.5	98.4	94.2	102.9	97.8	95.6	105.8	106.6	98.7
October	109.7	100.0	97.9	106.4	98.9	93.0	108.8	100.0	96.5	108.7	107.6	99.2
November	105.6	97.8	94.3	102.8	94.4	89.7	104.8	97.7	92.9	104.5	104.0	95.1
December	94.1	82.8	75.9	91.0	75.1	71.2	93.3	82.3	74.7	92.7	90.3	79.1
1990 Average	88.5	78.6	77.7	84.8	74.4	73.8	87.5	78.4	76.6	89.8	89.0	79.3

See footnotes at end of table.

**Table 30. Refiner/Reseller Total Motor Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Illinois												
January	81.7	68.6	71.2	W	W	59.9	80.2	68.6	68.7	79.9	78.0	68.1
February	78.9	66.1	67.1	W	W	60.6	77.3	66.2	66.0	76.1	75.1	64.3
March	74.9	63.4	65.2	W	W	60.8	73.1	63.4	64.3	73.4	75.5	64.0
April	81.2	68.7	71.0	W	W	64.8	79.7	68.8	69.6	79.6	79.2	68.7
May	83.7	71.2	74.5	W	W	68.7	82.2	71.3	73.2	81.9	81.1	71.8
June	84.8	71.1	72.8	W	W	66.0	82.7	71.2	71.6	80.2	81.1	69.3
July	82.7	67.1	69.8	W	W	61.9	80.4	67.2	68.2	77.3	77.9	66.8
August	93.7	78.7	86.0	W	W	84.3	93.0	78.7	85.8	96.8	96.0	89.9
September	100.3	93.6	93.9	W	W	91.1	100.1	93.6	93.4	103.4	102.8	97.4
October	107.9	96.5	98.4	W	-	93.1	107.3	96.5	97.5	107.9	106.2	97.7
November	107.9	94.2	95.6	W	W	88.6	107.0	94.3	94.4	105.3	104.1	94.0
December	98.4	80.4	78.5	W	-	74.3	97.8	80.4	77.9	92.9	86.9	76.8
1990 Average	89.7	76.5	78.7	W	W	71.9	88.4	76.5	77.4	88.5	89.5	78.2
Indiana												
January	78.7	69.9	69.8	W	W	67.3	78.1	69.6	69.3	83.2	76.2	69.5
February	74.7	66.7	65.4	W	W	63.1	74.0	66.2	64.9	78.2	72.6	66.1
March	71.6	64.1	64.0	W	W	61.7	71.0	63.7	63.6	78.3	73.8	63.4
April	76.5	69.3	69.2	W	W	66.6	75.8	68.6	68.6	81.9	77.1	69.7
May	78.6	72.3	72.6	W	W	70.5	77.9	71.7	72.1	85.4	81.2	71.1
June	78.8	70.4	70.2	W	W	66.9	78.2	70.0	69.3	83.4	77.5	69.9
July	75.4	66.4	67.4	W	W	64.8	74.6	66.0	66.8	82.0	77.6	68.6
August	92.3	85.7	86.9	W	W	81.7	81.9	85.4	85.5	100.0	99.1	87.3
September	101.6	97.4	95.4	W	W	95.7	101.0	97.9	95.5	105.5	107.1	98.8
October	107.8	98.7	98.2	W	W	95.5	107.2	98.6	97.5	109.3	109.1	100.6
November	102.6	92.6	94.1	W	W	91.9	101.9	92.5	93.6	105.8	103.7	96.9
December	88.3	77.1	74.9	W	W	73.6	88.0	76.9	74.7	91.1	86.1	80.4
1990 Average	85.4	77.6	77.4	W	W	75.7	84.8	76.5	77.0	90.3	85.7	80.2
Iowa												
January	81.3	W	69.4	77.2	-	65.1	78.4	W	67.5	80.1	80.6	71.5
February	76.3	63.8	65.5	73.3	-	61.7	74.1	63.8	64.0	76.5	79.9	67.6
March	75.7	W	64.8	72.2	-	62.0	73.1	W	63.6	76.9	78.8	67.5
April	83.0	67.2	70.1	79.2	-	66.1	80.2	67.2	68.4	79.9	82.0	71.5
May	84.4	69.3	72.4	79.6	-	68.8	80.8	69.3	70.8	80.5	83.3	73.6
June	84.6	66.1	69.4	78.8	-	65.0	80.2	66.1	67.2	80.7	82.5	71.8
July	80.3	W	65.9	75.4	-	62.5	76.5	W	64.3	79.2	81.0	69.7
August	98.6	86.5	88.0	94.8	-	86.3	95.7	86.5	87.3	95.0	97.7	90.5
September	108.6	94.6	97.3	104.5	-	95.0	105.4	94.6	96.3	105.2	108.3	99.1
October	110.4	95.4	96.1	106.2	-	91.2	107.2	95.4	93.8	107.5	107.6	97.2
November	103.8	91.8	93.8	101.3	-	89.6	101.8	91.8	92.0	104.2	104.1	94.5
December	95.3	70.3	74.5	95.6	-	70.5	95.5	70.3	72.6	92.3	92.1	76.2
1990 Average	80.1	75.3	77.6	87.1	-	73.8	87.8	75.3	75.9	89.5	91.5	79.3
Kansas												
January	78.3	70.4	67.0	73.9	W	61.7	75.9	70.3	63.4	76.5	76.1	64.2
February	76.3	W	63.4	70.4	W	61.0	72.4	63.4	61.8	74.6	76.1	62.4
March	75.8	63.4	63.2	71.1	W	60.5	72.6	63.4	61.3	73.1	73.3	62.8
April	82.7	69.6	68.2	76.9	W	65.3	79.3	69.4	66.2	78.8	79.1	66.4
May	81.7	69.6	69.9	77.0	W	66.8	78.9	69.4	67.8	78.5	79.4	69.5
June	82.8	W	67.1	77.0	W	65.1	79.3	68.9	65.7	78.8	77.3	66.4
July	79.1	64.6	64.1	73.7	W	60.6	75.9	64.2	61.7	76.2	75.0	63.9
August	98.9	83.8	86.0	94.6	W	83.4	96.3	83.9	84.2	96.8	103.7	85.7
September	111.2	97.4	97.3	105.3	W	93.6	107.6	97.3	94.8	105.7	107.5	97.9
October	112.0	95.7	94.6	105.7	W	92.5	108.2	95.8	93.1	106.7	107.5	95.9
November	105.1	92.9	91.1	99.6	W	87.5	101.7	92.8	88.5	101.7	101.0	91.4
December	94.7	78.8	73.6	90.6	W	70.0	92.2	78.3	71.2	88.1	94.3	75.8
1990 Average	89.5	78.1	75.4	84.1	W	72.5	86.3	76.5	73.4	88.6	87.8	73.1

See footnotes at end of table.

Table 30. Refiner/Reseller Total Motor Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Kentucky												
January	84.6	73.9	70.4	79.6	W	70.6	83.8	73.9	70.4	83.3	83.9	76.3
February	80.0	71.7	66.9	76.5	W	66.0	79.5	71.7	66.9	80.0	78.7	71.8
March	76.6	69.1	65.4	72.3	W	62.9	75.9	69.1	65.2	77.0	75.9	71.1
April	81.7	73.9	70.7	76.0	W	66.3	80.9	73.9	70.4	81.3	80.9	74.9
May	84.1	77.4	74.8	78.7	W	71.6	83.3	77.4	74.5	83.7	82.1	78.4
June	84.1	77.0	72.5	79.2	-	68.8	83.4	77.0	72.2	84.1	80.1	76.8
July	82.6	73.6	70.0	78.4	-	67.0	81.9	73.6	69.7	82.9	77.4	75.0
August	96.8	91.1	88.8	95.1	W	85.3	96.5	91.1	88.5	99.3	96.0	95.6
September	107.0	102.5	99.5	103.8	W	97.2	106.5	102.5	99.4	106.5	102.2	102.3
October	112.0	105.0	100.6	108.1	W	95.8	111.5	105.0	100.0	111.7	104.6	103.1
November	108.7	101.0	97.1	104.9	W	92.4	108.2	101.0	96.7	107.3	99.3	101.2
December	98.9	84.0	77.5	95.7	W	74.2	98.5	84.0	77.3	97.9	86.1	87.6
1990 Average	91.6	83.5	79.2	87.4	W	78.1	91.0	83.5	79.1	94.0	90.1	88.6
Michigan												
January	80.1	67.7	70.1	W	-	66.2	78.5	67.7	69.6	79.6	74.0	71.3
February	74.5	69.2	66.2	W	-	61.0	73.6	69.2	65.3	77.7	73.2	68.3
March	70.5	64.9	63.3	W	-	59.0	69.3	64.9	62.6	74.5	71.3	66.3
April	76.1	68.6	69.8	W	-	66.4	75.0	68.6	69.3	78.5	77.1	71.7
May	78.7	72.4	73.5	W	-	70.8	78.0	72.4	73.1	80.9	80.5	75.9
June	79.8	74.0	71.7	W	-	67.2	79.0	74.0	70.9	82.5	78.9	73.8
July	76.6	70.4	68.7	W	-	64.6	75.7	70.4	68.0	80.3	78.2	72.3
August	92.0	78.4	87.3	W	W	87.2	92.0	78.4	87.3	97.0	96.4	90.5
September	101.4	94.4	96.5	W	-	94.8	101.1	94.4	96.2	106.0	107.5	99.4
October	107.4	99.5	99.6	W	-	95.9	107.2	99.5	99.0	108.9	110.5	101.5
November	103.6	98.8	95.9	W	-	92.4	103.6	98.8	95.3	105.9	107.4	96.6
December	90.7	86.5	76.4	W	-	70.7	89.2	86.5	75.3	94.5	91.0	78.6
1990 Average	86.0	78.5	78.4	W	W	75.1	85.3	78.5	77.8	89.6	85.4	79.5
Minnesota												
January	81.2	65.8	70.0	78.4	W	67.0	80.7	65.9	68.9	81.6	81.0	69.4
February	79.8	63.7	66.0	77.1	W	63.0	79.3	63.8	64.8	81.7	80.2	66.8
March	75.5	62.8	65.6	73.2	W	63.5	75.0	62.8	64.7	79.9	80.9	67.8
April	81.9	66.8	70.3	78.6	W	67.9	81.2	66.9	69.3	82.6	83.0	70.2
May	82.8	69.5	72.3	80.4	W	70.3	82.4	69.5	71.6	84.6	84.3	72.1
June	85.6	67.0	70.3	82.8	W	67.4	85.1	67.2	69.1	84.6	83.7	68.5
July	83.6	64.1	67.2	80.6	W	64.7	83.0	64.1	66.2	85.5	83.8	69.0
August	96.9	82.2	87.1	94.7	W	88.3	96.5	82.8	87.6	99.5	101.3	92.2
September	106.7	93.6	96.5	104.9	W	95.4	106.4	93.7	96.1	109.7	110.5	99.5
October	109.8	95.4	96.4	107.9	W	93.8	109.4	95.4	95.3	110.4	111.9	100.4
November	106.0	92.5	94.6	104.1	W	91.6	105.7	92.5	93.4	106.6	107.1	95.7
December	93.9	71.4	76.2	93.0	W	71.5	93.8	71.4	74.2	96.3	94.6	79.7
1990 Average	90.6	73.6	77.8	88.1	W	75.8	90.1	73.9	77.0	92.1	94.2	77.3
Missouri												
January	79.1	64.1	69.0	73.8	W	64.5	76.7	64.1	67.4	76.6	77.4	70.0
February	74.5	68.3	64.5	71.2	W	61.8	73.2	68.0	63.7	72.7	72.8	65.3
March	73.4	64.6	63.7	69.3	W	61.1	71.8	64.5	62.8	71.5	74.1	64.8
April	79.7	65.3	69.2	75.4	W	65.8	77.9	65.3	68.0	76.7	81.1	69.5
May	80.7	68.8	71.7	76.5	W	68.3	78.8	68.7	70.4	78.7	81.4	72.5
June	81.9	70.4	69.6	76.9	W	65.0	79.8	70.1	67.8	78.0	80.0	69.0
July	81.2	66.9	66.8	75.7	W	62.1	78.9	66.5	65.1	76.4	78.8	67.0
August	94.4	70.0	86.0	92.7	W	84.7	93.7	70.2	85.5	94.6	99.9	89.3
September	103.9	90.8	96.2	101.5	W	94.5	102.9	90.9	95.6	104.8	108.6	98.5
October	110.0	97.3	96.5	106.1	W	91.8	108.3	97.2	94.7	107.4	107.3	97.4
November	105.6	95.3	93.7	102.3	W	89.3	104.2	95.0	92.1	102.6	102.1	93.6
December	95.8	W	76.0	92.4	W	70.4	94.4	80.4	74.2	90.5	90.3	76.9
1990 Average	88.7	75.4	76.9	85.1	W	73.4	87.2	75.1	75.7	88.4	91.4	79.5

See footnotes at end of table.

Table 30. Refiner/Reseller Total Motor Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska												
January	79.2	W	68.3	72.5	-	64.0	75.5	W	66.0	77.0	78.5	70.4
February	78.2	W	64.6	71.0	-	61.6	74.2	W	63.1	75.5	74.0	66.7
March	74.1	W	64.2	69.5	-	61.5	71.5	W	62.8	74.7	75.9	65.3
April	83.3	W	68.9	76.8	-	66.1	79.6	W	67.4	80.0	80.0	70.5
May	82.7	W	71.1	76.5	-	68.1	79.1	W	69.5	81.3	80.2	72.4
June	85.2	66.1	68.2	77.3	-	65.2	80.6	66.1	66.6	81.9	78.5	69.0
July	W	61.9	65.0	75.2	-	62.4	78.4	61.9	63.7	79.7	79.5	66.0
August	W	84.0	87.7	94.4	-	86.3	96.9	84.0	87.0	100.0	100.6	87.3
September	W	96.4	97.2	104.4	-	94.6	107.5	96.4	95.9	107.1	106.7	99.0
October	W	96.1	94.7	103.1	-	91.3	106.2	96.1	92.8	107.1	108.2	97.8
November	W	91.3	92.4	98.1	-	88.7	100.7	91.3	90.4	101.5	101.3	93.9
December	W	71.2	73.0	90.4	-	70.1	94.4	71.2	71.4	91.0	87.7	78.9
1990 Average	90.4	75.0	76.5	84.5	-	73.6	86.9	75.0	75.0	90.4	88.0	78.4
North Dakota												
January	88.6	65.5	70.8	W	-	65.6	86.7	65.5	68.2	85.1	84.0	69.2
February	90.8	63.5	67.5	W	-	62.5	88.0	63.5	65.1	86.6	83.3	66.0
March	89.1	63.4	67.1	W	-	63.5	88.0	63.4	65.3	85.7	82.7	66.8
April	87.7	68.4	71.7	W	-	67.7	87.2	68.4	69.5	85.2	83.9	70.3
May	87.7	69.4	73.3	W	-	69.5	87.3	69.4	71.3	85.1	83.1	72.1
June	92.1	66.8	71.7	W	-	67.6	91.8	66.8	69.7	87.4	84.5	69.6
July	90.8	W	68.5	W	-	64.6	90.2	W	66.5	87.7	84.6	66.5
August	104.3	W	88.7	W	-	88.9	104.0	W	88.8	104.3	102.8	87.0
September	112.6	W	98.8	W	-	97.1	111.9	W	98.0	111.3	110.4	97.9
October	114.4	W	98.5	W	-	94.7	113.9	W	96.7	114.6	113.7	96.9
November	111.4	W	95.6	W	-	91.6	110.8	W	93.5	108.6	108.9	95.3
December	102.5	W	76.4	W	-	73.2	102.0	W	74.8	94.3	93.3	78.3
1990 Average	97.8	72.7	79.3	W	-	75.4	96.9	72.7	77.4	97.9	95.0	75.7
Ohio												
January	84.1	75.9	70.9	W	W	68.3	83.4	75.6	70.8	80.6	80.8	70.7
February	77.1	71.6	66.2	W	W	63.7	76.5	70.9	66.1	77.1	75.1	66.3
March	75.5	68.6	64.6	W	W	61.7	75.0	68.2	64.4	75.2	74.1	66.3
April	78.5	73.9	68.9	W	W	66.3	77.9	73.8	68.7	77.6	80.6	70.5
May	82.7	77.0	73.1	W	W	69.0	82.1	76.8	72.8	81.2	83.9	73.4
June	79.6	76.5	70.6	W	W	66.8	79.2	76.5	70.3	80.3	82.1	70.6
July	79.0	73.2	68.0	W	W	65.1	78.5	73.2	67.8	78.3	81.1	69.7
August	95.0	87.9	86.9	W	W	84.4	94.6	88.1	86.8	94.7	101.0	89.6
September	103.9	101.0	97.0	W	W	95.6	103.6	101.0	96.9	104.0	105.6	99.6
October	111.2	105.7	99.4	W	W	95.2	110.8	105.7	99.0	109.5	108.9	101.7
November	105.7	102.6	94.5	W	W	92.3	105.4	102.6	94.4	104.9	103.6	98.0
December	93.5	89.4	77.7	W	W	71.7	93.2	89.4	77.3	93.0	93.6	81.2
1990 Average	88.8	83.0	77.9	W	W	75.1	88.4	82.8	77.7	90.2	90.5	79.5
Oklahoma												
January	75.4	62.1	64.9	73.1	W	61.9	74.7	62.1	63.6	75.0	71.4	63.4
February	75.3	61.8	61.9	72.3	63.5	60.7	74.4	61.8	61.4	73.4	71.2	62.9
March	72.3	59.6	61.2	69.7	W	60.5	71.5	59.7	60.9	71.6	70.0	62.2
April	77.9	66.7	66.2	75.2	W	65.4	77.1	66.6	65.9	76.6	74.8	65.8
May	79.9	67.6	68.4	75.9	W	66.6	78.7	67.7	67.6	77.9	78.0	68.3
June	78.7	63.2	65.2	76.9	W	64.0	78.2	63.2	64.7	78.6	77.8	66.9
July	75.1	59.5	61.6	73.0	W	61.1	74.5	59.6	61.4	74.1	72.7	63.0
August	95.9	83.7	83.0	92.1	88.7	81.2	94.9	84.1	82.2	96.7	97.5	83.2
September	107.9	95.9	93.9	104.9	W	93.2	107.0	95.9	93.6	105.9	106.8	93.9
October	109.3	91.3	91.9	106.9	W	89.6	108.6	91.3	91.0	105.7	103.1	95.1
November	101.4	88.9	88.8	99.7	88.9	87.9	100.9	88.9	88.5	96.6	98.3	91.2
December	93.9	71.1	71.5	91.6	W	71.1	93.2	70.7	71.4	86.2	93.0	79.8
1990 Average	86.7	69.1	73.4	84.4	W	72.0	86.0	69.3	72.9	85.8	86.6	74.4

See footnotes at end of table.

Table 30. Refiner/Reseller Total Motor Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Dakota												
January	W	W	68.9	W	W	63.8	W	W	66.2	85.3	80.1	70.7
February	W	W	66.2	W	W	62.3	W	W	63.4	64.3	83.3	77.1
March	W	W	65.8	W	-	62.7	W	W	64.2	83.3	80.1	67.5
April	W	W	69.6	W	W	66.7	78.4	W	68.1	84.1	80.8	70.6
May	W	W	71.8	W	W	69.0	78.7	W	70.4	86.8	82.7	72.7
June	W	W	70.8	W	W	66.8	80.8	65.0	68.8	88.5	84.1	71.3
July	W	W	68.7	W	W	64.5	80.7	W	66.6	88.0	84.5	69.1
August	W	W	88.5	W	W	86.3	95.7	W	87.5	104.1	96.3	89.1
September	W	95.8	98.6	W	W	96.6	107.9	95.7	97.6	111.6	111.1	99.8
October	W	W	98.7	W	-	93.8	110.0	W	96.3	112.4	113.4	96.7
November	W	W	95.6	W	-	91.7	103.8	W	93.7	105.7	108.9	94.6
December	W	W	76.8	W	-	72.7	94.9	W	74.8	95.9	96.8	77.4
1990 Average	W	W	78.9	W	W	74.8	90.1	73.9	76.8	93.6	91.5	80.7
Tennessee												
January	81.5	70.4	70.8	77.3	W	67.7	80.2	70.3	70.2	78.6	77.3	76.1
February	79.3	66.0	67.0	77.0	62.8	62.9	78.6	64.7	66.3	76.4	74.2	72.1
March	76.4	63.4	65.0	69.1	62.3	60.1	74.0	63.1	64.0	74.3	71.8	70.3
April	77.9	67.9	68.7	72.1	W	64.9	75.9	67.5	68.1	76.3	75.9	72.5
May	80.9	71.8	72.9	78.1	W	69.2	80.0	71.5	72.2	80.5	80.7	76.4
June	82.6	71.9	71.1	79.4	W	66.3	81.6	71.2	70.1	80.8	78.4	74.9
July	80.5	68.3	68.4	77.6	W	64.1	79.6	68.2	67.7	78.8	78.4	73.2
August	91.2	83.1	86.2	91.4	89.2	86.2	91.2	83.9	86.2	94.3	96.0	91.2
September	101.4	99.3	96.3	100.8	W	94.8	101.2	99.1	96.1	103.2	103.4	102.2
October	109.4	98.9	98.7	107.3	W	93.7	108.7	98.9	97.7	106.8	101.3	102.0
November	107.4	94.9	93.3	105.3	W	89.2	106.7	94.1	92.5	105.8	105.8	97.3
December	97.8	78.2	75.0	93.5	W	71.1	96.4	75.1	74.3	94.5	88.6	80.8
1990 Average	89.0	77.6	78.0	86.0	W	73.8	88.0	76.4	77.2	91.4	89.9	86.3
Wisconsin												
January	79.6	68.0	69.3	W	W	66.7	78.6	67.9	68.5	79.6	76.5	69.8
February	74.4	63.4	63.7	W	W	60.8	73.4	62.8	62.7	76.9	74.5	65.7
March	70.8	62.2	62.1	W	W	60.8	69.7	61.9	61.7	74.6	73.7	65.9
April	79.6	68.8	69.1	W	W	66.7	78.2	68.6	68.2	79.0	78.8	70.7
May	81.3	71.2	72.1	W	W	69.9	80.0	71.2	71.3	81.1	80.1	73.5
June	82.1	69.9	69.6	W	W	66.4	80.9	70.4	68.4	81.6	78.3	70.0
July	77.5	65.1	65.4	W	W	63.4	76.1	64.8	64.7	79.6	77.0	67.4
August	95.5	86.0	86.0	W	W	87.1	94.0	86.2	86.4	98.0	97.5	86.9
September	103.4	94.7	96.5	W	W	93.5	102.3	94.7	95.5	107.4	105.3	97.3
October	108.5	97.9	97.9	W	W	94.7	107.6	97.5	96.8	109.7	107.9	98.2
November	105.8	94.6	93.4	W	W	90.5	105.2	93.9	92.4	106.5	103.5	93.3
December	89.9	73.2	73.2	W	W	70.3	89.6	73.3	72.3	92.3	90.6	77.0
1990 Average	87.4	76.3	76.7	W	W	74.7	86.5	76.2	76.0	89.4	86.1	78.9
PAD District III Average												
January	80.7	68.9	68.9	77.0	64.4	64.1	79.5	67.6	67.0	80.6	78.1	67.9
February	78.6	66.9	65.4	76.2	67.1	62.0	77.8	66.9	64.2	79.5	74.7	66.1
March	77.8	64.9	64.1	74.5	62.6	61.2	76.8	64.5	63.1	78.1	74.3	65.0
April	79.7	W	67.8	77.0	67.7	64.5	78.9	68.0	66.5	80.0	76.8	67.1
May	81.9	W	70.4	78.8	70.2	67.1	80.9	71.3	69.2	82.0	78.7	69.3
June	84.7	W	69.5	80.9	67.8	65.0	83.5	70.6	67.7	83.2	77.7	69.2
July	84.0	W	66.5	80.1	65.5	62.1	82.7	67.2	64.9	82.6	77.7	67.3
August	92.5	W	82.5	91.7	83.2	79.9	92.3	83.2	81.5	96.5	94.6	81.6
September	102.4	W	94.1	100.7	93.5	90.5	101.9	95.1	92.7	104.9	104.7	94.1
October	112.1	99.2	97.0	108.3	95.5	92.1	110.8	98.0	95.0	109.3	105.1	96.3
November	111.5	W	92.6	108.1	91.3	88.2	110.4	92.6	90.8	106.8	100.7	93.8
December	103.4	W	76.4	104.0	73.5	72.2	103.6	78.8	74.9	98.7	85.9	79.6
1990 Average	90.5	77.3	76.3	88.1	75.3	72.9	89.8	76.9	75.0	90.6	87.8	76.1

See footnotes at end of table.

Table 30. Refiner/Reseller Total Motor Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Alabama												
January	85.2	71.9	71.8	W	67.4	68.7	84.7	71.7	71.0	88.2	81.7	77.9
February	81.4	69.3	67.2	84.0	64.8	64.0	82.0	69.0	66.5	85.6	77.1	73.4
March	78.8	64.9	65.2	80.1	62.7	61.7	79.1	64.8	64.3	85.4	77.7	73.4
April	79.6	70.2	69.1	77.7	67.1	66.6	79.1	70.0	68.6	86.2	80.6	75.5
May	81.8	72.3	73.0	78.5	71.8	69.7	81.0	72.3	72.3	87.7	82.5	79.0
June	81.9	71.9	70.7	79.8	70.0	67.6	81.4	71.8	70.0	88.2	83.8	78.0
July	80.7	67.8	68.2	79.0	68.4	65.0	80.3	67.9	67.5	87.1	81.2	77.4
August	92.3	83.0	85.8	90.9	84.5	85.9	92.0	83.0	85.8	102.2	98.2	93.1
September	101.6	97.7	96.1	100.8	W	91.9	101.4	97.7	95.3	106.3	107.1	101.5
October	108.6	100.3	98.4	107.1	W	94.8	108.2	99.9	97.6	109.4	107.3	103.1
November	106.3	92.7	92.9	106.2	94.5	89.7	106.3	93.0	92.2	106.5	101.8	98.0
December	97.4	79.0	75.2	97.4	W	71.9	97.4	76.5	74.5	98.5	89.5	86.6
1990 Average	90.0	75.8	77.7	88.5	76.6	74.4	89.6	75.9	77.0	93.8	91.3	84.7
Arkansas												
January	80.1	67.9	68.6	W	71.1	66.0	76.2	68.7	67.5	78.8	73.8	71.1
February	80.2	66.6	65.8	W	W	62.6	75.9	67.7	64.5	77.3	73.9	68.4
March	78.8	64.9	64.6	W	66.2	61.5	73.5	65.6	63.3	76.6	75.3	67.2
April	80.3	67.9	68.3	W	72.0	64.8	76.0	69.8	66.9	79.3	78.2	70.8
May	82.2	72.3	71.5	W	W	67.9	77.7	72.9	70.0	80.0	75.7	74.1
June	83.9	72.2	69.7	78.4	70.8	65.6	80.0	71.6	68.0	80.8	75.0	72.4
July	83.0	65.7	66.5	76.6	W	62.8	78.4	66.5	65.0	81.4	75.9	70.3
August	96.8	90.8	86.0	93.8	W	84.6	94.8	91.4	85.5	100.0	108.8	91.0
September	108.4	102.6	97.3	103.7	W	94.7	105.0	98.5	96.1	106.6	106.7	99.8
October	112.8	97.1	97.1	107.2	102.6	92.4	108.7	97.9	95.2	107.8	102.2	98.4
November	109.7	94.1	92.5	104.2	W	88.3	105.7	94.3	90.7	101.4	94.3	93.3
December	102.2	80.0	73.9	93.3	W	70.1	95.4	80.3	72.1	95.1	89.3	79.8
1990 Average	91.7	78.6	76.6	86.0	76.4	73.3	87.6	77.9	75.2	87.3	85.6	81.4
Louisiana												
January	75.6	69.7	67.4	78.0	W	67.4	75.9	70.2	67.4	77.4	76.4	75.3
February	76.0	65.8	66.4	77.7	85.7	62.4	76.2	69.2	65.3	78.4	71.0	69.6
March	76.1	W	63.9	75.7	67.4	61.1	76.0	63.8	63.0	76.3	72.7	70.1
April	77.0	68.7	67.7	78.3	73.5	64.1	77.2	69.0	66.5	77.9	75.9	72.3
May	79.0	70.6	69.5	80.7	74.6	67.0	79.3	71.0	68.7	79.3	80.6	73.0
June	83.0	70.7	69.5	79.7	W	66.1	82.6	70.9	68.4	81.5	75.6	73.7
July	82.3	W	67.0	79.0	W	62.6	81.8	67.3	65.7	81.0	77.8	75.2
August	91.4	81.3	82.5	93.6	94.2	82.0	91.6	82.3	82.4	93.2	97.5	80.4
September	102.3	96.0	93.5	102.0	105.0	93.5	102.3	96.6	93.5	100.6	106.6	99.6
October	112.4	99.4	96.3	109.8	99.5	93.1	112.0	99.4	95.1	107.9	104.4	99.1
November	112.6	W	92.7	108.7	97.7	88.5	112.0	93.8	91.5	107.4	101.0	96.2
December	103.8	W	78.7	102.3	79.9	71.0	103.6	77.7	76.2	98.1	88.7	80.5
1990 Average	88.9	77.1	77.1	89.2	82.9	74.6	88.9	77.6	76.3	89.5	82.1	82.2
Mississippi												
January	79.8	72.6	69.9	W	69.1	66.6	79.0	71.3	69.2	83.1	80.1	77.7
February	W	65.6	64.4	W	64.9	63.1	76.2	65.3	64.1	81.2	76.2	70.5
March	74.6	66.8	64.4	W	65.9	61.7	73.4	66.6	63.8	78.9	78.3	76.5
April	79.3	69.0	68.3	W	67.1	65.6	77.7	68.6	67.7	81.3	78.3	75.5
May	80.7	71.7	69.7	W	71.6	66.9	80.1	71.7	69.0	85.6	80.6	73.8
June	82.6	71.8	69.1	W	69.2	66.5	81.7	71.2	68.4	84.2	80.5	74.5
July	80.3	67.6	66.3	W	66.9	63.0	79.6	67.4	65.5	84.2	80.8	69.0
August	92.8	83.7	84.8	W	87.0	87.8	92.9	84.2	85.4	96.4	95.9	91.3
September	101.3	100.2	97.1	W	98.5	91.4	101.6	100.0	95.7	106.5	108.6	100.1
October	107.4	94.4	97.9	W	97.9	92.6	107.3	95.6	96.4	110.3	107.8	102.4
November	105.7	95.2	91.7	W	90.8	89.6	105.2	93.6	91.2	104.2	102.0	97.9
December	95.4	82.3	74.9	W	74.0	71.1	94.8	80.3	74.0	94.4	86.2	83.9
1990 Average	88.3	79.2	76.4	W	77.8	73.9	87.6	78.8	75.8	93.0	92.5	83.6

See footnotes at end of table.

Table 30. Refiner/Reseller Total Motor Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
New Mexico												
January	83.9	W	68.0	W	W	66.6	82.2	71.8	67.4	81.0	78.4	73.3
February	79.6	W	65.0	77.4	W	63.7	78.2	68.6	64.4	79.4	76.5	73.8
March	78.6	70.2	66.0	W	W	64.8	76.0	69.4	65.4	79.9	76.6	75.3
April	84.9	71.9	70.9	W	W	70.4	81.6	71.7	70.7	82.3	78.4	76.8
May	82.4	73.9	72.5	W	W	71.3	80.5	73.5	72.0	83.9	81.2	80.0
June	W	75.3	73.3	W	73.6	72.3	83.3	74.9	72.9	85.6	83.8	80.7
July	W	74.5	72.4	W	72.7	70.8	81.1	73.9	71.6	84.6	84.7	81.3
August	W	85.7	W	88.6	87.4	94.8	86.8	86.4	99.7	102.5	99.3	
September	W	95.0	94.2	W	W	93.7	100.1	95.3	94.0	105.7	103.7	98.5
October	W	W	96.4	W	W	95.5	104.6	99.2	96.0	107.7	106.3	99.7
November	W	99.0	95.2	W	W	94.5	106.1	98.6	94.9	107.1	104.9	97.9
December	W	W	84.2	W	80.1	81.2	105.2	86.8	82.8	100.6	98.5	88.2
1990 Average	90.3	81.6	78.6	W	78.2	77.8	89.3	80.8	78.2	94.6	90.9	86.3
Texas												
January	81.1	67.6	68.6	76.5	63.4	62.8	79.7	66.0	65.9	78.0	78.1	65.6
February	78.8	66.1	65.0	75.8	62.8	61.5	77.9	65.5	63.6	77.6	74.9	64.2
March	78.1	64.8	63.8	74.7	60.5	60.8	77.1	63.9	62.7	75.8	72.8	62.8
April	80.2	66.7	67.1	77.1	65.8	64.0	79.2	66.6	65.7	77.7	75.4	64.8
May	82.5	71.2	70.0	79.0	68.2	66.5	81.3	70.7	68.6	79.8	77.2	66.7
June	85.3	70.6	69.1	81.4	66.2	64.0	84.1	69.4	66.9	81.7	77.0	66.6
July	84.9	67.3	65.8	80.8	62.9	61.2	83.5	66.3	63.9	80.8	75.7	64.2
August	92.6	83.2	80.9	91.0	79.7	77.7	92.1	82.4	79.6	93.9	89.0	78.2
September	102.5	93.9	93.0	100.1	W	89.3	101.8	93.4	91.4	104.5	103.2	90.8
October	112.7	99.5	96.8	108.8	W	91.4	111.3	97.5	94.4	109.7	104.6	93.9
November	112.2	92.1	92.6	109.2	89.4	87.6	111.3	91.8	90.2	108.5	100.4	92.1
December	104.4	80.9	76.1	106.6	W	72.2	105.1	78.7	74.6	100.6	83.4	77.6
1990 Average	91.0	77.3	75.7	88.4	73.9	72.1	90.1	76.5	74.2	89.1	87.5	72.8
PAD District IV Average												
January	72.1	65.4	63.1	71.3	68.3	60.9	71.8	66.3	62.1	76.5	72.7	66.0
February	71.6	61.4	60.5	69.2	67.2	58.7	70.5	62.9	59.8	72.9	71.4	62.3
March	70.8	60.9	61.8	67.4	62.7	60.5	69.2	61.4	61.2	73.1	72.2	66.3
April	72.9	64.5	64.9	71.0	W	63.5	72.0	65.2	64.3	75.6	75.4	67.9
May	74.7	65.1	66.5	73.2	W	65.6	74.0	65.5	66.2	77.2	76.8	68.9
June	80.6	69.6	69.4	78.8	W	67.9	79.8	70.1	68.8	81.1	78.6	71.7
July	80.6	67.1	68.6	78.7	W	67.0	79.7	67.8	68.0	81.1	78.6	74.2
August	94.8	82.6	86.0	93.7	W	86.9	94.3	83.2	86.3	100.1	98.4	91.6
September	105.2	96.3	96.4	102.5	W	95.8	103.9	96.0	96.2	107.4	107.4	100.6
October	112.7	102.5	102.1	111.8	110.6	100.1	112.3	103.8	101.3	113.5	111.4	103.9
November	110.4	98.5	97.7	109.5	W	94.9	110.0	98.6	96.6	111.1	106.5	98.3
December	102.4	81.1	80.5	103.1	W	76.4	102.7	81.4	78.7	101.5	95.1	81.5
1990 Average	87.2	78.6	76.6	86.1	79.2	74.9	86.7	78.8	75.9	90.1	89.5	80.0
Colorado												
January	72.9	W	65.4	71.1	W	62.0	72.1	W	63.8	76.5	72.7	69.6
February	72.0	W	61.4	69.1	W	59.0	70.4	W	60.5	71.6	71.1	65.5
March	70.2	W	60.9	67.0	W	59.3	68.5	W	60.3	71.2	71.5	66.1
April	73.0	W	64.4	70.7	W	62.7	71.7	W	63.7	74.2	74.3	69.5
May	76.2	W	67.4	73.1	W	66.1	74.4	65.3	67.0	77.3	76.7	72.0
June	81.1	W	69.7	78.7	-	67.1	79.8	W	68.7	81.0	78.2	73.8
July	81.5	W	67.2	78.7	-	65.0	79.9	W	66.5	80.5	78.7	73.7
August	95.7	W	86.8	93.3	-	88.2	94.4	W	87.3	102.5	99.4	97.0
September	105.2	W	96.5	102.1	-	95.3	103.4	W	96.0	106.6	107.4	100.2
October	113.0	W	103.3	111.8	W	99.7	112.4	W	101.9	114.1	110.6	103.4
November	110.3	W	98.7	109.5	W	94.2	109.9	W	96.9	111.7	103.6	96.1
December	102.3	W	79.5	103.0	W	73.6	102.7	W	77.1	101.3	92.8	77.7
1990 Average	87.6	W	76.7	85.9	W	74.2	86.7	W	75.8	88.4	91.2	83.9

See footnotes at end of table.

Table 30. Refiner/Reseller Total Motor Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers			
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		
Idaho													
January	W	W	59.1	W	-	57.0	70.2	W	58.2	73.4	67.7	60.9	
February	W	W	56.3	W	-	55.0	70.8	W	55.8	70.3	66.4	58.3	
March	W	W	60.2	W	-	59.2	69.5	W	59.8	71.6	68.6	64.1	
April	W	W	66.4	W	-	65.2	75.5	W	65.9	76.6	72.8	68.0	
May	W	W	67.0	W	-	65.7	78.8	W	66.5	79.8	73.7	67.7	
June	W	W	68.6	W	-	68.0	81.6	W	68.4	80.2	77.1	70.0	
July	W	W	69.8	W	-	69.1	82.5	W	69.6	80.9	76.2	72.6	
August	W	W	85.1	W	-	85.6	99.3	W	85.2	98.7	96.7	92.0	
September	W	W	96.6	W	-	96.8	107.8	W	96.7	108.1	106.3	102.1	
October	W	W	101.6	W	-	101.2	111.5	W	101.5	112.1	111.5	103.9	
November	W	W	97.9	W	-	96.7	111.1	W	97.5	111.0	109.4	100.6	
December	W	W	82.5	W	-	80.0	104.7	W	81.5	98.7	97.6	85.4	
1990 Average			76.4	W	-	75.2	86.9	W	76.0	91.4	85.5	76.4	
Montana													
January	W	W	65.3	W	W	64.1	W	W	64.8	81.4	79.6	69.0	
February	W	W	62.8	W	W	62.0	W	W	62.5	79.9	80.1	67.8	
March	W	W	63.6	W	W	63.3	W	70.2	63.5	81.3	80.4	68.5	
April	W	W	67.4	W	W	66.8	W	74.2	67.2	81.9	81.2	71.9	
May	W	W	69.4	W	W	68.9	W	76.2	69.2	83.1	82.0	74.3	
June	W	W	70.2	W	W	69.0	W	76.2	69.7	84.0	82.9	74.5	
July	W	W	68.5	W	W	67.3	81.0	W	68.1	84.4	82.1	74.1	
August	W	W	87.5	W	W	88.3	98.1	87.8	87.8	101.9	101.4	93.0	
September	W	W	96.2	W	W	96.6	107.1	91.3	96.4	109.9	110.0	100.4	
October	W	W	100.1	W	W	99.2	112.9	W	99.7	115.9	115.4	102.3	
November	W	W	96.6	W	W	94.8	111.4	115.9	95.9	114.5	111.9	98.9	
December	W	W	81.7	W	W	80.3	W	W	81.1	106.4	102.0	87.1	
1990 Average			77.9	W	W	77.4	90.0	88.2	77.7	93.4	92.1	81.3	
Utah													
January	69.4	61.8	61.0	W	W	59.1	69.4	61.3	60.1	70.1	68.8	64.4	
February	68.9	60.1	60.2	W	W	57.7	68.9	60.0	59.2	69.2	71.3	NA	
March	70.5	W	62.4	W	W	60.9	70.5	60.9	61.7	71.4	69.9	65.7	
April	71.3	64.1	62.8	W	W	61.4	71.2	63.5	62.2	72.7	70.2	NA	
May	69.5	63.3	62.8	W	W	62.4	69.5	W	62.6	70.9	71.7	NA	
June	79.0	69.0	68.5	W	W	67.7	78.9	69.2	68.2	78.1	75.4	NA	
July	77.8	W	69.6	W	W	67.6	77.8	70.6	68.8	79.3	76.3	75.4	
August	91.2	84.1	83.8	W	W	84.7	91.3	84.1	84.2	94.7	92.2	NA	
September	104.1	97.8	95.6	W	W	94.5	104.0	97.5	95.2	104.4	103.7	99.7	
October	111.5	W	101.4	W	W	99.9	111.4	102.9	100.8	110.6	110.1	105.4	
November	110.1	W	96.5	W	W	93.8	110.1	97.4	95.5	107.8	103.0	98.8	
December	102.1	79.1	80.0	W	W	75.6	102.0	80.1	78.1	100.6	90.0	82.0	
1990 Average			85.2	85.8	75.2	W	73.3	85.2	81.7	74.5	88.7	94.4	76.4
Wyoming													
January	77.9	64.8	65.9	76.9	W	63.8	77.2	65.1	64.8	82.0	73.7	68.4	
February	76.3	62.9	63.9	72.4	W	61.3	73.6	63.1	62.5	80.7	72.7	67.6	
March	75.3	62.2	64.4	71.0	W	62.4	72.3	62.6	63.4	80.1	74.8	67.9	
April	78.4	67.1	67.2	75.1	W	65.0	76.0	67.4	66.0	81.5	76.4	69.7	
May	80.9	W	68.8	75.3	W	67.1	76.8	67.7	67.9	82.5	77.4	71.7	
June	83.4	70.6	71.2	79.5	W	68.8	80.7	71.1	70.1	84.9	77.7	74.2	
July	82.0	68.3	70.0	77.6	W	67.8	79.0	69.4	69.1	84.1	78.8	74.0	
August	98.7	84.4	88.1	97.8	W	88.2	98.1	85.1	88.2	102.8	97.1	93.4	
September	W	98.4	98.5	108.1	W	97.2	108.7	99.4	97.8	114.0	109.6	101.9	
October	W	101.3	103.9	113.0	W	102.0	113.3	102.2	103.0	119.0	110.8	105.2	
November	W	97.4	99.4	109.2	W	96.6	110.1	98.7	98.0	115.4	107.9	99.7	
December	W	84.8	80.3	105.2	W	76.6	105.7	83.7	78.3	105.4	97.4	81.4	
1990 Average			91.4	77.7	79.1	89.1	W	76.8	89.8	78.9	95.2	88.6	84.3

See footnotes at end of table.

**Table 30. Refiner/Reseller Total Motor Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
PAD District V Average												
January	75.8	67.2	66.3	72.0	68.3	62.0	74.9	67.6	65.5	77.7	75.6	65.4
February	75.6	69.4	68.7	74.3	70.4	64.6	75.2	69.7	67.9	78.4	78.0	68.6
March	77.1	71.4	70.5	76.2	72.1	67.1	76.8	71.6	69.9	79.4	79.2	71.3
April	78.7	74.3	72.5	78.3	73.5	70.0	78.6	74.0	72.0	82.5	82.4	72.8
May	82.1	77.7	76.7	81.6	NA	73.1	82.0	78.4	75.9	85.5	85.9	76.2
June	83.8	81.8	79.6	84.3	NA	76.9	84.0	83.7	79.1	88.7	89.3	80.0
July	86.8	81.0	80.4	87.5	78.9	73.1	87.1	80.3	79.0	90.4	88.9	79.1
August	91.6	90.0	86.4	96.9	91.8	83.4	93.0	90.5	85.9	100.5	101.9	90.9
September	97.7	96.1	92.5	102.7	96.1	95.0	98.9	96.1	92.9	105.1	106.0	99.0
October	106.2	100.6	99.2	107.7	102.7	94.9	106.6	101.4	98.4	109.5	107.9	103.2
November	107.4	97.9	98.2	106.8	93.4	87.7	107.2	96.5	96.3	108.7	102.9	99.6
December	101.5	84.7	88.6	99.3	88.1	75.2	100.9	85.9	86.3	102.7	95.0	89.6
1990 Average	88.8	82.7	81.7	89.8	84.3	76.6	89.1	83.2	80.7	92.2	91.8	80.2
Alaska												
January	W	W	W	W	W	81.8	94.8	86.5	82.5	NA	NA	93.8
February	W	W	W	W	W	83.7	95.7	84.2	84.2	NA	103.5	94.0
March	W	W	84.1	W	W	W	96.0	87.4	83.6	NA	105.2	94.7
April	W	W	85.5	W	83.5	W	95.6	83.6	84.0	NA	99.3	94.7
May	W	W	W	W	W	80.7	96.0	83.6	82.0	NA	89.1	94.4
June	W	W	W	99.6	85.1	83.3	99.1	86.6	85.4	NA	99.7	92.4
July	W	W	87.5	100.1	W	W	99.7	88.2	85.7	115.6	100.4	98.0
August	W	W	W	109.3	W	94.3	109.0	95.4	95.8	NA	115.7	114.9
September	W	W	W	121.6	W	104.8	120.8	104.4	104.7	NA	123.0	117.4
October	W	W	W	127.1	W	111.4	126.7	111.2	111.9	NA	118.0	122.7
November	W	W	W	124.0	W	112.5	124.1	W	112.4	NA	117.8	119.8
December	W	W	W	W	W	107.3	125.7	W	108.1	NA	126.0	116.4
1990 Average	W	W	93.4	W	93.3	91.8	107.9	93.8	92.7	138.4	107.2	102.7
Arizona												
January	82.5	W	71.0	W	79.9	64.0	82.0	72.0	69.7	78.9	79.1	71.4
February	80.2	70.7	72.9	W	80.2	64.9	80.0	71.9	71.4	79.8	81.4	74.3
March	80.7	74.0	73.6	W	W	68.2	80.5	73.1	72.6	80.2	82.7	77.6
April	79.8	W	74.1	W	79.2	71.9	79.8	75.3	73.7	82.1	84.9	79.4
May	79.4	W	74.7	W	80.9	74.2	79.5	77.5	74.6	82.3	87.2	81.3
June	80.3	W	76.8	W	83.2	76.0	80.5	79.5	76.7	85.0	89.5	84.3
July	82.2	W	77.3	W	NA	76.0	82.5	78.1	77.1	85.5	88.1	85.0
August	86.7	W	84.8	W	92.2	89.2	87.2	88.9	85.3	95.6	98.7	99.1
September	93.2	W	90.5	W	W	94.2	93.5	90.9	90.9	104.3	101.0	95.0
October	102.3	97.7	96.3	W	W	96.8	102.5	99.1	96.3	107.7	100.4	98.3
November	105.1	100.3	97.6	W	W	95.1	105.2	101.2	97.4	108.7	103.1	97.8
December	104.4	W	93.9	W	W	85.0	104.7	92.9	92.9	105.0	98.1	91.6
1990 Average	88.4	81.3	81.9	W	84.0	77.1	88.5	81.8	81.2	91.8	95.4	88.2
California												
January	75.2	66.9	66.1	68.9	64.5	61.3	73.6	66.4	65.2	77.0	75.3	63.5
February	75.3	69.9	68.9	71.6	66.4	64.4	74.2	69.2	68.0	78.0	79.0	67.6
March	77.5	71.9	71.3	74.0	NA	67.2	76.6	72.1	70.4	80.5	79.9	71.0
April	79.3	75.1	73.4	76.3	W	70.1	78.5	74.7	72.7	84.3	83.5	72.3
May	84.2	78.8	78.7	80.2	NA	73.1	83.1	79.8	77.3	88.8	87.6	75.8
June	85.7	83.1	81.4	82.8	NA	77.1	84.9	NA	80.4	92.2	91.2	78.9
July	88.5	81.0	81.6	85.9	75.8	72.1	87.8	79.7	79.5	93.3	89.5	77.7
August	92.4	90.6	86.5	95.5	96.5	81.8	93.3	91.9	85.6	101.7	104.0	88.7
September	97.9	96.7	92.5	100.5	97.2	94.6	98.6	98.6	92.9	104.3	107.9	99.2
October	106.8	100.6	99.5	105.3	102.6	93.9	106.3	101.2	98.4	108.8	109.2	103.8
November	107.6	96.7	98.1	104.3	88.1	85.7	106.5	94.8	95.6	105.6	101.3	99.1
December	99.3	81.7	87.3	95.5	88.5	72.6	98.1	83.4	84.5	96.6	91.2	87.4
1990 Average	89.2	82.9	82.1	87.7	85.4	75.8	88.7	83.6	80.8	91.8	91.0	78.0

See footnotes at end of table.

Table 30. Refiner/Reseller Total Motor Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers			
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		
Hawaii													
January	W	W	82.0	W	W	W	W	W	82.1	W	97.5	86.7	
February	W	W	82.8	W	W	W	W	68.9	81.9	W	98.4	86.8	
March	W	W	84.3	W	W	W	W	69.4	83.4	W	101.5	89.6	
April	W	W	87.3	W	W	W	W	72.0	87.2	W	104.2	90.8	
May	W	W	92.6	W	W	W	W	77.5	92.5	W	111.1	98.0	
June	W	W	95.3	W	W	W	W	81.6	95.1	W	112.7	100.3	
July	W	W	W	W	W	W	W	82.6	97.5	W	111.8	100.9	
August	W	W	99.3	W	W	W	W	87.0	99.1	W	117.2	105.1	
September	W	W	103.7	W	W	W	W	94.0	103.3	-	119.1	112.2	
October	W	W	113.7	W	W	W	W	101.6	113.0	-	127.2	121.9	
November	W	W	112.8	W	W	W	W	96.5	111.8	-	128.5	120.5	
December	W	W	104.9	W	W	W	W	87.3	104.0	-	119.9	113.2	
1990 Average			96.3					82.5	96.0		111.3	103.6	
Nevada													
January	77.8	66.8	66.0	W	W	NA	77.4	67.1	65.3	77.9	75.0	67.2	
February	W	67.6	66.8	W	W	NA	73.8	67.4	66.1	77.8	74.8	68.2	
March	71.3	69.5	66.2	W	W	NA	71.7	69.9	66.1	76.0	75.3	69.9	
April	72.4	71.9	68.2	W	W	NA	73.1	72.0	68.2	77.2	77.9	71.9	
May	72.3	73.7	69.9	W	W	71.9	73.6	74.0	70.2	78.5	79.2	74.0	
June	74.1	78.3	73.7	W	W	75.3	75.8	78.5	74.0	82.0	84.9	85.6	
July	80.8	77.3	77.3	W	W	73.9	82.0	77.6	76.6	86.6	85.8	77.6	
August	87.5	90.0	85.8	W	W	87.0	88.7	90.3	86.0	96.6	105.2	94.5	
September	W	97.2	93.1	W	W	95.4	98.8	98.0	93.5	105.7	107.9	102.4	
October	W	103.2	99.7	W	W	97.2	107.3	102.7	99.2	111.8	110.4	101.1	
November	W	100.8	99.4	W	W	90.1	109.1	100.5	97.2	112.8	98.6	96.5	
December	W	85.5	90.8	W	W	76.5	106.1	86.2	87.3	109.7	93.8	82.4	
1990 Average	85.7	82.4	79.8			81.8	78.2	86.3	82.3	79.5	91.7	94.7	82.4
Oregon													
January	76.1	64.4	64.4	W	W	61.8	75.7	68.2	64.1	79.2	74.9	70.5	
February	76.3	65.4	66.2	W	W	62.6	75.9	68.7	65.7	80.0	75.1	71.1	
March	76.6	66.0	66.3	W	W	63.2	76.5	67.4	66.0	79.6	76.2	70.1	
April	77.4	W	67.5	W	W	65.5	77.1	69.1	67.3	82.2	78.2	72.1	
May	79.2	W	70.1	W	W	69.3	79.0	71.1	70.0	84.1	80.2	75.2	
June	83.2	W	74.3	W	W	72.9	82.8	75.9	74.1	87.3	83.6	81.0	
July	87.3	W	77.0	W	W	75.5	87.0	79.5	76.8	89.4	87.6	80.2	
August	95.7	W	85.0	W	W	86.4	95.6	87.0	85.2	103.3	97.2	95.1	
September	102.9	93.3	92.0	W	-	93.7	103.1	93.3	92.1	106.9	105.5	97.2	
October	109.2	98.4	97.5	W	W	94.0	109.1	100.6	97.1	111.6	109.1	102.2	
November	110.0	W	96.8	W	W	89.6	110.1	101.1	95.8	111.7	103.4	99.8	
December	107.7	W	88.6	W	W	82.7	107.7	88.6	88.0	107.5	96.0	91.8	
1990 Average	91.0	78.6	79.2			76.4	90.7	80.5	78.9	92.4	93.7	81.9	
Washington													
January	71.5	63.8	62.2	W	W	60.8	71.9	63.7	62.0	75.3	71.8	67.4	
February	71.0	64.8	63.3	W	W	60.9	71.9	64.6	63.1	75.2	72.8	68.6	
March	71.8	66.5	65.6	W	W	62.9	72.9	66.0	65.3	74.7	74.9	70.8	
April	75.3	68.4	67.6	W	W	65.6	76.1	68.3	67.4	77.4	77.2	73.1	
May	77.1	71.3	70.6	W	W	69.6	77.8	71.3	70.5	80.6	80.6	77.0	
June	80.2	74.9	73.8	W	-	74.1	80.8	74.9	73.8	84.0	82.8	80.2	
July	84.0	78.2	76.1	W	-	74.8	84.8	78.2	76.0	87.3	85.5	82.3	
August	91.3	86.8	85.1	W	-	88.2	92.5	86.8	85.4	98.9	95.9	92.3	
September	88.4	84.3	82.0	W	W	94.7	99.7	94.3	92.2	104.0	103.1	98.2	
October	105.6	99.1	97.5	W	-	98.1	106.9	99.1	97.6	108.5	108.1	103.1	
November	106.9	98.2	96.7	W	-	95.4	108.1	98.2	96.6	110.3	107.0	99.7	
December	104.0	90.0	90.0	W	-	83.6	105.0	90.0	89.3	106.5	100.0	91.3	
1990 Average	86.8	79.3	78.6			77.4	87.7	78.7	78.5	92.5	87.6	85.5	

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

**Table 31. Refiner/Reseller Leaded Regular Gasoline Prices
by Seller Type**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Average												
January	71.2	65.7	63.7	71.4	65.0	63.9	71.3	65.6	63.8	77.4	77.4	67.7
February	71.0	66.9	63.7	71.2	64.5	62.2	71.1	66.1	63.1	76.5	76.5	67.0
March	71.2	67.3	64.7	71.3	65.4	62.8	71.3	66.7	64.0	75.9	76.6	67.9
April	73.0	68.0	67.9	74.6	69.8	67.0	73.7	68.5	67.5	78.7	80.0	70.9
May	75.6	74.0	70.7	76.7	72.2	69.7	76.1	73.4	70.3	80.9	82.3	73.4
June	78.2	74.6	72.9	79.6	76.9	69.6	78.8	75.3	71.7	82.8	82.9	75.4
July	79.8	73.3	72.7	80.7	73.7	67.6	80.2	73.4	70.8	82.9	82.9	74.7
August	87.8	88.0	84.4	92.8	89.5	86.3	90.0	88.3	85.0	98.3	100.7	92.1
September	94.7	97.5	91.7	100.3	94.9	95.0	97.1	96.6	92.8	105.3	107.7	99.1
October	102.0	99.8	96.6	104.7	95.1	95.6	103.2	98.3	96.2	109.1	110.4	101.4
November	102.7	97.5	94.1	103.8	90.0	91.2	103.2	95.1	93.1	107.0	106.0	97.8
December	97.4	82.4	82.5	96.2	85.0	75.5	96.8	82.9	80.1	99.1	95.1	85.8
1990 Average	82.6	76.9	76.2	84.6	76.4	74.0	83.4	76.8	75.4	88.0	89.6	78.1
PAD District I Average												
January	78.6	69.9	69.5	79.0	72.6	68.6	78.9	70.6	69.0	78.6	81.4	72.2
February	80.3	79.8	64.2	80.2	69.9	64.2	80.3	74.7	64.2	78.6	81.1	69.3
March	78.7	77.9	60.9	78.6	66.6	61.8	78.6	71.4	61.5	77.5	80.0	67.3
April	79.0	W	67.9	80.1	W	66.2	79.9	77.4	66.5	76.0	81.4	71.1
May	W	81.4	70.9	W	W	70.6	82.6	79.0	70.6	79.4	83.4	69.7
June	W	W	72.0	W	W	71.7	87.4	79.8	71.8	83.7	88.6	74.3
July	-	W	70.8	W	W	72.4	W	82.6	72.1	83.1	89.6	74.2
August	W	W	87.9	W	W	88.9	W	98.3	88.7	96.7	101.3	90.7
September	-	W	97.9	W	W	93.3	W	109.3	94.3	102.5	110.0	103.9
October	W	W	101.7	W	W	101.6	119.3	114.6	101.6	108.5	111.0	103.6
November	-	W	99.3	W	W	98.9	W	113.3	99.0	108.2	113.0	100.9
December	-	W	85.7	W	W	81.2	W	104.9	82.3	100.7	103.0	87.5
1990 Average	79.2	84.9	68.0	87.4	78.2	69.5	85.0	82.3	69.0	85.5	88.8	74.0
Subdistrict IA Average												
January	-	-	-	-	-	-	-	-	-	83.0	74.0	71.6
February	-	-	W	-	-	-	-	-	W	82.7	71.7	69.0
March	-	-	-	-	-	-	-	-	-	81.1	67.3	64.6
April	-	-	-	-	-	-	-	-	-	81.4	72.3	68.2
May	-	-	-	-	-	-	-	-	-	83.7	78.4	71.2
June	-	-	-	-	-	-	-	-	-	90.5	78.4	72.2
July	-	-	-	-	-	-	-	-	-	92.4	80.8	72.7
August	-	-	-	-	-	-	-	-	-	109.5	100.6	90.8
September	-	-	-	-	-	-	-	-	-	113.3	108.4	107.2
October	W	-	-	-	-	-	W	-	-	117.9	110.3	106.0
November	-	-	-	-	-	-	-	-	-	115.9	114.1	99.9
December	-	-	W	-	-	-	-	-	W	107.3	94.6	84.3
1990 Average	-	-	W	-	-	-	W	-	W	94.0	84.2	77.2
Connecticut												
January	-	-	-	-	-	-	-	-	-	NA	W	W
February	-	-	-	-	-	-	-	-	-	NA	72.8	W
March	-	-	-	-	-	-	-	-	-	NA	70.2	W
April	-	-	-	-	-	-	-	-	-	NA	74.0	W
May	-	-	-	-	-	-	-	-	-	NA	80.1	W
June	-	-	-	-	-	-	-	-	-	NA	81.8	W
July	-	-	-	-	-	-	-	-	-	NA	80.1	W
August	-	-	-	-	-	-	-	-	-	NA	W	W
September	-	-	-	-	-	-	-	-	-	W	-	W
October	-	-	-	-	-	-	-	-	-	W	-	-
November	-	-	-	-	-	-	-	-	-	W	-	-
December	-	-	W	-	-	-	-	-	W	W	-	-
1990 Average	-	-	W	-	-	-	-	-	W	W	80.1	W

See footnotes at end of table.

**Table 31. Refiner/Reseller Leaded Regular Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Maine												
January	-	-	-	-	-	-	-	-	-	W	-	W
February	-	-	-	-	-	-	-	-	-	W	-	W
March	-	-	-	-	-	-	-	-	-	W	-	W
April	-	-	-	-	-	-	-	-	-	W	-	W
May	-	-	-	-	-	-	-	-	-	W	-	W
June	-	-	-	-	-	-	-	-	-	-	-	W
July	-	-	-	-	-	-	-	-	-	-	-	W
August	-	-	-	-	-	-	-	-	-	-	-	W
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	W
December	-	-	-	-	-	-	-	-	-	-	-	-
1990 Average	-	-	-	-	-	-	-	-	-	W	-	W
Massachusetts												
January	-	-	-	-	-	-	-	-	-	NA	71.0	W
February	-	-	W	-	-	-	-	-	W	NA	69.1	W
March	-	-	-	-	-	-	-	-	-	NA	63.5	W
April	-	-	-	-	-	-	-	-	-	NA	68.4	W
May	-	-	-	-	-	-	-	-	-	NA	NA	W
June	-	-	-	-	-	-	-	-	-	NA	NA	W
July	-	-	-	-	-	-	-	-	-	NA	NA	W
August	-	-	-	-	-	-	-	-	-	NA	NA	W
September	-	-	-	-	-	-	-	-	-	NA	NA	W
October	-	-	-	-	-	-	-	-	-	NA	NA	W
November	-	-	-	-	-	-	-	-	-	NA	NA	W
December	-	-	-	-	-	-	-	-	-	NA	NA	W
1990 Average	-	-	W	-	-	-	-	-	W	NA	82.1	W
New Hampshire												
January	-	-	-	-	-	-	-	-	-	W	NA	73.0
February	-	-	-	-	-	-	-	-	-	W	NA	70.3
March	-	-	-	-	-	-	-	-	-	W	NA	68.7
April	-	-	-	-	-	-	-	-	-	-	NA	70.2
May	-	-	-	-	-	-	-	-	-	-	NA	71.9
June	-	-	-	-	-	-	-	-	-	-	NA	71.8
July	-	-	-	-	-	-	-	-	-	-	NA	72.7
August	-	-	-	-	-	-	-	-	-	-	NA	89.0
September	-	-	-	-	-	-	-	-	-	W	W	104.6
October	-	-	-	-	-	-	-	-	-	W	W	106.1
November	-	-	-	-	-	-	-	-	-	W	W	100.6
December	-	-	-	-	-	-	-	-	-	W	W	W
1990 Average	-	-	-	-	-	-	-	-	-	W	89.9	74.3
Rhode Island												
January	-	-	-	-	-	-	-	-	-	-	W	W
February	-	-	-	-	-	-	-	-	-	-	W	W
March	-	-	-	-	-	-	-	-	-	-	W	W
April	-	-	-	-	-	-	-	-	-	-	W	W
May	-	-	-	-	-	-	-	-	-	-	W	W
June	-	-	-	-	-	-	-	-	-	-	W	W
July	-	-	-	-	-	-	-	-	-	-	W	W
August	-	-	-	-	-	-	-	-	-	-	W	W
September	-	-	-	-	-	-	-	-	-	-	W	W
October	W	-	-	-	-	-	W	-	-	-	W	W
November	-	-	-	-	-	-	-	-	-	-	W	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1990 Average	W	-	-	-	-	-	W	-	-	-	83.6	W

See footnotes at end of table.

**Table 31. Refiner/Reseller Leaded Regular Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Vermont												
January	-	-	-	-	-	-	-	-	-	89.7	NA	75.9
February	-	-	-	-	-	-	-	-	-	NA	NA	74.9
March	-	-	-	-	-	-	-	-	-	NA	NA	67.6
April	-	-	-	-	-	-	-	-	-	NA	NA	71.8
May	-	-	-	-	-	-	-	-	-	W	NA	75.0
June	-	-	-	-	-	-	-	-	-	W	NA	73.7
July	-	-	-	-	-	-	-	-	-	W	NA	74.5
August	-	-	-	-	-	-	-	-	-	W	NA	95.1
September	-	-	-	-	-	-	-	-	-	W	NA	113.7
October	-	-	-	-	-	-	-	-	-	W	120.1	114.1
November	-	-	-	-	-	-	-	-	-	-	115.2	112.1
December	-	-	-	-	-	-	-	-	-	W	103.6	101.4
1990 Average	-	-	-	-	-	-	-	-	-	99.0	105.3	88.2
Subdistrict IB Average												
January	W	69.7	66.8	W	W	67.1	W	70.6	67.1	81.3	86.7	71.6
February	-	W	63.6	W	W	65.2	W	75.1	65.1	78.7	86.8	69.4
March	-	W	57.0	W	W	61.2	W	73.5	60.2	77.1	86.1	69.9
April	-	W	65.3	W	W	67.1	W	77.8	66.8	76.2	86.9	73.7
May	-	W	70.4	W	W	71.0	W	78.9	70.9	80.5	87.5	74.5
June	-	W	72.4	W	W	72.2	W	79.7	72.2	88.8	93.7	79.1
July	-	W	70.8	W	W	73.0	W	82.8	72.6	88.9	94.0	76.5
August	-	W	87.8	W	W	89.0	W	98.2	88.7	103.5	106.5	91.2
September	-	W	97.9	W	W	93.2	W	109.1	94.3	113.8	112.2	103.4
October	-	W	104.6	W	W	101.7	W	114.7	102.5	117.6	109.4	106.7
November	-	W	100.0	W	W	100.5	W	113.6	100.3	118.0	113.8	103.1
December	-	W	88.3	W	W	W	W	105.5	84.2	107.4	104.5	91.1
1990 Average	W	84.9	75.5	W	W	73.3	W	82.9	73.7	85.4	94.2	78.2
Delaware												
January	-	-	-	-	-	-	-	-	-	NA	W	-
February	-	-	-	-	-	-	-	-	-	NA	W	-
March	-	-	-	-	-	-	-	-	-	NA	-	-
April	-	-	-	-	-	-	-	-	-	NA	-	-
May	-	-	-	-	-	-	-	-	-	NA	-	-
June	-	-	-	-	-	-	-	-	-	NA	-	-
July	-	-	-	-	-	-	-	-	-	NA	-	-
August	-	-	-	-	-	-	-	-	-	NA	-	-
September	-	-	-	-	-	W	-	-	W	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	W	-	-	W	-	W	-
1990 Average	-	-	-	-	-	W	-	-	W	-	W	-
District of Columbia												
January	-	-	-	-	-	-	-	-	-	W	W	W
February	-	-	-	-	-	-	-	-	-	W	W	W
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	W	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	W	-	-	-	-	-	W	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1990 Average	-	-	W	-	-	-	-	-	W	-	W	W

See footnotes at end of table.

**Table 31. Refiner/Reseller Leaded Regular Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users	Through Company Outlets	Other End Users
Maryland												
January	-	W	-	-	-	-	-	W	-	W	96.3	76.7
February	-	-	-	-	-	-	-	-	-	NA	97.3	77.1
March	-	W	-	-	-	-	-	W	-	W	W	W
April	-	-	-	-	-	-	-	-	-	W	-	W
May	-	W	-	-	-	-	-	W	-	NA	-	W
June	-	W	-	-	-	-	-	W	-	NA	-	W
July	-	W	-	-	-	-	-	W	-	NA	W	-
August	-	-	-	-	-	-	-	-	-	NA	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	W	-
November	-	-	-	-	-	-	-	-	-	-	-	W
December	-	-	-	-	-	-	-	-	-	-	-	-
1990 Average	-	W	-	-	-	-	-	W	-	79.8	91.5	78.0
New Jersey												
January	W	-	-	-	-	-	W	-	-	W	W	-
February	-	-	-	-	-	-	-	-	-	W	W	W
March	-	-	W	-	-	-	-	-	-	W	W	W
April	-	-	-	-	-	-	-	-	-	W	W	-
May	-	-	-	-	-	-	-	-	-	W	W	-
June	-	-	W	-	-	W	-	-	-	W	W	W
July	-	-	-	-	-	W	-	-	-	W	W	W
August	-	-	-	-	-	-	-	-	-	-	W	-
September	-	-	-	-	-	W	-	-	-	W	-	-
October	-	-	-	-	-	-	-	-	-	-	W	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1990 Average	W	-	W	-	-	W	W	-	52.6	W	W	W
New York												
January	-	W	W	W	W	67.5	W	W	68.1	81.1	82.6	71.6
February	-	W	W	W	W	65.3	W	W	78.6	82.0	69.2	
March	-	W	67.3	W	W	W	W	W	61.4	76.9	84.7	70.0
April	-	W	83.3	W	W	W	W	W	67.2	76.0	84.7	73.8
May	-	W	NA	W	W	W	W	W	71.7	80.3	88.5	75.4
June	-	W	NA	W	W	W	W	W	73.5	89.5	97.6	79.5
July	-	W	NA	W	W	75.7	W	W	75.7	89.4	98.5	76.6
August	-	W	NA	W	W	W	W	W	91.2	101.8	110.4	91.1
September	-	W	W	W	W	100.5	W	W	100.8	112.7	112.8	103.7
October	-	W	W	W	W	102.5	W	W	103.2	117.1	114.4	106.5
November	-	W	W	W	W	W	W	W	99.4	118.3	113.7	104.0
December	-	W	W	W	-	W	W	W	87.7	107.7	105.8	92.3
1990 Average	-	W	83.7	W	W	74.5	W	W	75.2	85.0	98.1	78.4
Pennsylvania												
January	W	W	64.7	W	W	67.0	W	W	66.7	NA	78.2	68.9
February	-	W	61.8	W	W	65.2	W	W	64.7	NA	77.2	69.0
March	-	W	60.4	W	W	61.2	W	W	61.1	NA	78.5	69.5
April	-	W	63.5	W	W	67.4	W	W	66.6	NA	81.2	71.1
May	-	W	69.3	W	W	W	W	W	70.3	NA	79.8	69.4
June	-	W	71.6	W	W	W	W	W	71.3	NA	81.1	73.6
July	-	W	69.2	W	W	W	W	W	69.9	NA	83.1	75.3
August	-	W	86.3	W	W	W	W	W	87.3	NA	97.1	92.4
September	-	W	97.2	W	W	W	W	W	97.9	NA	109.5	100.4
October	-	W	103.7	W	W	W	W	W	102.1	NA	114.3	108.9
November	-	W	99.6	W	W	W	W	W	100.7	NA	114.6	100.7
December	-	W	84.9	W	W	W	W	W	83.4	NA	101.3	81.1
1990 Average	W	W	76.6	W	W	72.8	W	W	73.6	92.5	85.2	77.0

See footnotes at end of table.

Table 31. Refiner/Reseller Leaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Average												
January	78.6	W	69.6	78.2	70.0	68.9	78.4	70.8	69.2	77.9	79.1	72.4
February	80.3	W	64.2	W	W	63.9	79.5	71.2	64.1	78.0	77.3	69.3
March	78.7	W	61.5	W	W	61.9	77.5	65.0	61.8	77.2	77.4	66.9
April	79.0	W	68.9	W	W	65.6	78.5	73.9	66.4	75.1	75.9	70.1
May	W	W	71.6	77.8	W	70.1	77.0	W	70.3	78.1	77.9	68.2
June	W	W	63.1	W	-	70.7	W	W	70.5	80.1	82.9	72.0
July	-	W	W	W	W	W	W	W	69.5	78.6	83.3	71.6
August	W	W	92.3	-	-	88.4	W	W	88.5	90.4	92.7	90.1
September	-	W	-	-	-	W	-	W	W	99.1	106.7	98.6
October	-	W	W	-	-	101.3	-	W	99.5	106.5	114.3	97.1
November	-	W	W	-	-	W	-	W	96.2	106.3	111.6	98.8
December	-	W	-	-	-	W	-	W	78.5	99.6	102.1	88.0
1990 Average	79.1	W	66.7	77.5	66.7	67.4	78.5	77.7	67.1	84.8	83.3	71.4
Florida												
January	79.0	-	70.2	W	70.6	69.5	78.6	70.6	69.8	79.1	W	74.9
February	81.4	-	65.7	79.0	W	64.3	81.2	W	64.5	80.2	W	NA
March	80.0	-	63.3	W	W	62.5	79.9	W	62.6	78.4	-	W
April	79.9	-	69.5	W	W	W	79.4	W	66.4	76.8	-	NA
May	W	W	W	-	W	W	W	W	68.9	78.2	-	W
June	W	-	W	W	-	W	W	-	68.6	79.6	W	-
July	-	-	W	-	-	-	-	-	W	79.0	W	-
August	W	-	W	-	-	-	W	-	W	W	W	-
September	-	-	-	-	-	-	-	-	-	W	-	-
October	-	-	-	-	-	-	-	-	-	W	-	-
November	-	-	W	-	-	-	-	-	W	W	-	W
December	-	-	-	-	-	-	-	-	-	101.3	W	W
1990 Average	79.9	W	68.9	76.5	68.3	66.3	79.6	68.3	66.9	85.3	84.9	69.8
Georgia												
January	W	-	69.4	W	-	68.4	74.3	-	68.9	76.5	82.3	73.9
February	W	-	64.6	W	-	63.9	77.0	-	64.2	79.2	72.3	62.9
March	W	W	62.1	W	-	61.8	74.8	W	61.9	81.8	69.4	61.9
April	W	-	66.7	W	-	58.6	W	-	62.2	78.5	W	67.3
May	W	-	W	-	-	W	-	W	NA	-	W	-
June	-	-	-	-	-	-	-	-	NA	NA	NA	70.5
July	-	-	-	-	-	-	-	-	NA	-	W	-
August	-	-	-	-	-	W	-	-	W	95.9	-	-
September	-	-	-	-	-	-	-	-	NA	W	-	-
October	-	-	-	-	-	-	-	-	NA	-	-	-
November	-	-	-	-	-	-	-	-	NA	-	-	-
December	-	-	-	-	-	-	-	-	NA	-	-	-
1990 Average	W	W	66.9	W	-	65.6	75.2	W	66.1	87.2	72.4	67.0
North Carolina												
January	W	W	69.4	W	-	68.6	W	W	69.0	74.2	77.3	74.5
February	W	-	64.1	W	-	64.0	W	-	64.1	73.4	77.2	72.3
March	W	W	61.2	W	-	61.5	W	W	61.3	68.9	77.9	68.4
April	W	-	65.7	W	-	67.1	W	-	66.8	W	78.3	70.0
May	W	-	-	-	W	W	-	W	72.3	76.7	73.7	-
June	-	-	-	-	-	-	-	-	-	73.9	W	74.6
July	-	-	-	-	-	-	-	-	-	72.8	W	72.2
August	-	-	W	-	-	-	-	W	W	W	W	89.7
September	-	-	-	-	-	-	-	-	W	W	W	-
October	-	-	W	-	-	-	-	W	W	W	W	-
November	-	-	-	-	-	-	-	-	W	W	W	-
December	-	-	-	-	-	-	-	-	W	W	W	-
1990 Average	W	W	66.4	W	-	66.3	W	W	66.4	80.7	81.7	73.2

See footnotes at end of table.

**Table 31. Refiner/Reseller Leaded Regular Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Carolina												
January	W	-	69.5	W	-	68.2	W	-	68.7	78.8	70.6	69.9
February	W	-	63.8	W	-	63.2	W	-	63.5	80.1	68.1	64.2
March	W	-	60.8	W	-	61.7	W	-	61.3	76.4	70.9	65.2
April	W	-	W	W	-	W	W	-	68.9	75.9	W	68.5
May	W	-	-	W	-	W	W	-	W	79.1	-	W
June	W	-	-	-	-	-	W	-	-	81.4	-	W
July	-	-	-	-	-	-	-	-	-	80.6	-	W
August	-	-	-	-	-	-	-	-	-	W	-	W
September	-	-	-	-	-	-	-	-	-	W	-	-
October	-	-	-	-	-	-	-	-	-	W	-	-
November	-	-	-	-	-	-	-	-	-	W	-	-
December	-	-	-	-	-	-	-	-	-	W	-	-
1990 Average	W	-	66.0	W	-	65.5	W	-	65.7	82.5	69.6	67.5
Virginia												
January	W	-	69.4	W	W	69.3	78.4	W	69.4	77.9	80.6	68.0
February	W	-	63.7	W	W	63.1	W	W	63.5	76.4	78.7	69.6
March	W	-	61.3	W	W	60.7	W	W	61.0	74.6	78.6	67.7
April	W	-	W	W	W	64.2	W	W	65.1	72.3	76.5	71.1
May	-	-	-	W	W	W	W	W	W	75.0	78.3	75.1
June	-	W	W	-	-	W	-	W	W	78.2	84.4	72.9
July	-	-	-	-	-	W	-	-	W	76.9	85.6	70.7
August	-	-	-	-	-	W	-	-	W	90.4	94.8	90.7
September	-	-	-	-	-	W	-	-	W	99.5	109.3	100.0
October	-	-	-	-	-	W	-	-	W	107.7	120.1	103.8
November	-	-	-	-	-	W	-	-	W	107.9	117.5	106.4
December	-	-	-	-	-	W	-	-	W	102.7	109.8	91.9
1990 Average	W	W	65.5	W	W	65.9	77.1	W	65.7	85.5	85.4	73.0
West Virginia												
January	W	W	W	W	-	W	W	W	67.9	NA	NA	W
February	-	W	W	W	-	W	W	W	65.6	NA	NA	W
March	-	W	W	W	-	W	W	W	63.0	NA	NA	W
April	-	W	-	W	-	W	W	W	W	NA	NA	-
May	-	W	W	-	-	W	-	W	W	NA	NA	-
June	-	W	W	-	-	W	-	W	W	NA	NA	-
July	-	W	W	W	W	W	W	W	W	NA	NA	-
August	-	W	W	-	-	W	-	W	W	NA	NA	-
September	-	W	-	-	-	W	-	W	W	W	W	-
October	-	W	-	-	-	W	-	W	W	W	W	-
November	-	W	W	-	-	W	-	W	W	W	W	W
December	-	W	-	-	-	W	-	W	W	W	W	-
1990 Average	W	W	68.4	W	W	W	W	W	79.6	W	89.4	80.7
PAD District II Average												
January	79.9	65.0	67.0	77.0	68.4	65.1	78.3	65.1	65.9	80.2	79.0	70.0
February	78.5	65.9	63.4	74.2	64.5	62.1	75.9	65.8	62.7	78.4	76.9	66.4
March	75.4	65.2	62.7	72.2	62.4	61.9	73.4	65.0	62.3	76.8	77.3	66.1
April	81.0	70.3	68.0	78.8	69.2	67.0	79.7	70.3	67.4	80.3	81.2	70.3
May	83.6	72.5	70.4	79.4	72.1	69.5	81.0	72.4	69.8	82.4	83.1	72.6
June	85.8	69.3	67.7	80.0	W	66.3	82.1	69.2	66.7	82.5	81.9	70.2
July	81.4	67.9	64.4	77.4	W	63.7	78.9	67.6	64.0	81.6	81.7	69.0
August	97.8	88.9	87.0	96.0	87.3	86.9	96.7	88.8	86.9	100.3	101.5	91.5
September	108.7	98.4	96.9	106.2	98.1	96.4	107.1	98.4	96.6	108.8	110.5	99.8
October	112.1	98.7	95.3	108.9	W	94.1	110.0	98.5	94.4	111.0	112.2	98.6
November	W	94.7	93.3	104.1	W	91.6	105.4	94.5	92.0	106.6	108.8	95.8
December	W	76.9	73.5	95.4	76.6	72.4	95.6	76.9	72.6	95.7	95.3	79.9
1990 Average	87.3	74.0	72.1	85.2	71.9	72.9	86.0	73.9	72.6	88.1	89.9	76.0

See footnotes at end of table.

Table 31. Refiner/Reseller Leaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Illinois												
January	83.5	W	66.2	W	-	67.2	82.9	W	66.5	82.9	82.0	70.2
February	W	W	62.7	W	-	62.6	W	W	62.7	80.5	79.4	67.8
March	W	W	59.7	W	-	61.8	W	W	60.1	77.8	79.8	66.7
April	-	W	67.7	W	-	68.2	W	W	67.9	82.5	84.9	72.2
May	-	W	W	W	-	70.1	W	W	70.3	85.9	86.6	73.7
June	-	W	W	W	-	67.4	W	W	67.3	85.9	89.7	72.5
July	-	W	64.5	-	-	64.5	-	W	64.5	84.4	85.0	71.3
August	W	W	82.3	-	-	89.3	W	W	85.5	106.3	100.4	93.5
September	W	W	93.3	-	-	96.1	W	W	94.2	117.0	107.7	103.2
October	-	W	96.6	-	-	95.9	-	W	96.3	121.2	111.8	100.9
November	-	W	93.7	-	-	94.1	-	W	93.9	117.9	112.0	102.0
December	-	W	75.2	-	-	73.3	-	W	74.5	108.4	93.2	85.8
1990 Average	81.7	76.3	68.5	W	-	71.7	81.2	76.3	69.7	90.1	90.7	75.4
Indiana												
January	W	73.6	66.8	-	W	67.3	W	73.3	67.2	86.6	78.2	75.4
February	-	71.7	62.0	-	-	63.4	-	71.7	63.0	84.2	75.4	69.4
March	-	70.7	60.9	-	-	62.1	-	70.7	61.9	83.8	76.3	68.6
April	-	W	W	-	-	67.3	-	W	67.3	86.5	79.5	73.6
May	-	W	W	-	-	W	-	W	71.2	90.0	83.3	77.4
June	-	W	W	-	-	W	-	W	69.7	89.2	81.4	75.7
July	-	W	W	-	-	W	-	W	66.3	88.3	82.4	73.1
August	-	W	W	-	-	89.4	-	W	89.4	108.3	102.8	99.1
September	-	W	-	-	-	W	-	W	W	114.0	110.7	103.6
October	-	W	-	-	-	W	-	W	W	116.7	115.5	107.1
November	-	W	-	-	-	W	-	W	W	114.2	110.1	102.6
December	-	W	-	-	-	W	-	W	W	100.2	97.9	87.9
1990 Average	W	81.4	63.7	-	W	76.8	W	81.1	75.9	93.0	89.0	79.7
Iowa												
January	W	W	68.2	W	-	65.6	80.0	W	66.8	80.4	76.0	72.0
February	W	W	64.7	76.1	-	62.9	75.8	W	63.7	78.0	75.2	67.6
March	W	W	64.2	75.6	-	63.0	75.3	W	63.5	77.5	74.1	66.9
April	W	W	69.2	82.5	-	67.7	82.2	W	68.3	80.7	78.6	71.7
May	W	W	71.2	83.0	-	69.6	83.0	W	70.2	81.8	80.7	74.5
June	W	W	68.0	82.8	-	66.3	82.8	W	66.8	80.8	80.1	72.7
July	W	W	64.4	79.3	-	63.7	79.1	W	63.9	81.0	79.5	71.1
August	W	W	88.1	98.1	-	86.4	98.2	W	87.0	96.4	97.8	92.0
September	W	W	97.3	108.9	-	96.3	109.0	W	96.7	107.5	109.4	100.0
October	W	W	96.3	110.0	-	93.3	110.1	W	94.0	108.1	107.9	98.0
November	W	W	94.2	104.6	-	91.8	104.6	W	92.5	106.9	105.7	95.9
December	W	-	72.2	96.1	-	72.9	96.1	-	72.8	94.8	93.8	80.6
1990 Average	W	W	72.9	88.9	-	73.0	88.1	W	72.9	88.4	89.4	78.2
Kansas												
January	77.3	65.6	66.3	75.6	W	62.3	75.9	64.7	63.3	77.3	74.7	67.5
February	W	W	63.1	71.3	W	61.1	71.8	62.5	61.6	75.6	74.8	64.0
March	W	W	62.6	69.9	W	61.0	70.5	W	61.4	73.9	72.2	65.0
April	W	W	67.5	79.3	-	66.0	79.6	W	66.4	80.3	77.9	69.0
May	W	W	69.3	78.8	W	67.9	79.2	68.7	68.2	79.4	77.1	70.4
June	W	W	66.1	78.2	W	64.3	78.7	68.8	64.6	79.3	75.2	67.9
July	W	W	62.7	74.4	W	61.7	73.9	W	61.9	78.1	75.2	65.1
August	W	W	86.9	96.8	-	85.7	97.2	W	85.9	98.6	101.2	88.3
September	W	W	97.5	108.6	-	95.5	109.1	W	95.8	106.9	107.1	99.0
October	W	W	93.4	108.3	W	91.9	108.5	W	92.1	109.0	106.8	95.5
November	W	W	91.5	102.3	-	89.6	102.4	W	89.9	103.2	100.9	91.4
December	-	W	72.0	93.8	-	70.6	93.8	W	70.7	91.9	90.7	75.6
1990 Average	83.5	78.1	71.7	W	W	71.4	83.8	76.2	71.5	85.0	84.4	74.6

See footnotes at end of table.

Table 31. Refiner/Reseller Leaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Kentucky												
January	-	W	70.2	84.9	-	73.1	84.9	W	72.2	81.7	78.3	67.2
February	-	W	66.5	85.2	-	68.4	85.2	W	67.8	78.8	77.0	NA
March	-	W	64.3	83.0	-	67.6	83.0	W	66.6	76.2	75.1	69.8
April	-	W	73.0	W	-	75.2	W	W	74.9	78.5	77.7	NA
May	-	W	W	W	-	W	W	W	78.8	83.4	78.2	76.9
June	-	W	W	W	-	W	W	W	78.4	83.2	W	73.8
July	-	W	W	W	-	W	W	W	77.2	83.3	W	71.5
August	-	W	W	W	-	W	W	W	96.6	104.5	W	94.5
September	-	W	W	W	-	W	W	W	108.2	109.8	W	W
October	-	W	W	W	-	W	W	W	109.2	114.2	W	104.2
November	-	W	W	W	-	W	W	W	101.3	109.1	-	W
December	-	W	W	W	-	W	W	W	102.1	-	-	W
1990 Average	-	W	78.1	W	-	78.6	92.3	W	78.5	90.4	78.4	75.6
Michigan												
January	W	W	66.2	W	-	W	W	W	67.2	82.4	77.9	72.2
February	W	W	63.2	W	-	62.4	W	W	62.7	80.5	78.1	68.2
March	W	-	60.5	W	-	W	W	-	60.7	76.5	75.9	66.0
April	NA	W	67.3	W	-	W	W	W	67.9	80.3	83.1	72.6
May	W	W	72.8	W	-	W	W	W	72.4	84.8	85.1	76.0
June	-	-	70.7	W	-	W	W	-	69.7	86.9	85.0	75.1
July	-	W	67.4	W	-	W	W	W	66.8	85.2	84.6	73.8
August	-	-	89.1	W	-	W	W	-	88.1	102.6	106.2	93.4
September	-	W	95.3	W	-	W	W	W	96.4	109.7	113.2	102.8
October	-	-	98.1	W	-	W	W	-	98.9	113.2	120.3	104.4
November	-	-	96.4	W	-	W	W	-	96.3	112.7	115.1	100.9
December	-	-	75.1	W	-	W	W	-	74.8	100.3	98.6	81.0
1990 Average	W	W	72.8	W	-	W	W	W	74.2	89.2	92.5	77.6
Minnesota												
January	W	W	68.6	79.2	W	67.1	80.9	66.3	68.0	82.2	84.3	70.1
February	W	W	64.6	78.1	W	63.3	79.7	W	64.0	82.1	82.4	67.3
March	W	W	64.6	74.0	W	63.5	75.3	W	64.1	80.5	81.9	68.2
April	W	W	68.9	79.9	W	68.0	81.5	W	68.5	83.0	85.0	70.0
May	W	W	71.4	81.8	W	70.4	82.7	71.0	70.9	85.0	85.4	72.0
June	W	W	68.7	84.2	W	68.0	85.5	W	68.3	84.5	83.8	69.2
July	W	68.0	65.6	82.2	W	64.3	83.5	68.0	64.9	85.6	84.6	70.1
August	W	W	87.7	96.5	W	86.5	97.1	W	87.0	98.6	99.1	92.2
September	W	W	96.5	106.8	W	97.1	107.6	96.8	96.8	110.4	112.4	99.3
October	W	96.5	98.3	110.5	W	95.0	111.1	96.6	95.6	112.8	112.6	100.3
November	W	W	94.7	106.7	W	92.5	107.1	W	93.4	108.9	108.1	97.0
December	W	W	75.7	95.5	W	74.4	95.8	W	74.9	98.4	97.1	79.6
1990 Average	W	W	74.0	87.7	W	74.5	89.3	71.2	74.2	90.5	92.8	75.1
Missouri												
January	75.1	W	66.6	75.0	-	64.4	75.0	W	65.6	77.4	78.2	68.9
February	W	-	62.5	70.3	-	61.7	70.5	-	62.1	74.7	74.4	64.1
March	W	W	62.0	72.7	-	61.2	72.6	W	61.6	73.3	76.2	63.7
April	W	W	67.3	W	-	66.5	76.4	W	66.9	77.9	81.6	68.9
May	W	-	69.4	W	-	68.5	77.3	-	68.9	79.4	82.5	71.2
June	W	W	66.5	W	-	65.0	77.7	W	65.6	79.2	82.3	67.7
July	W	W	62.6	W	W	62.3	76.9	W	62.4	77.2	80.6	66.4
August	W	W	87.0	W	-	85.8	94.0	W	86.3	99.2	W	89.0
September	W	-	96.9	W	-	95.8	103.2	-	96.3	106.7	110.9	98.1
October	W	W	93.4	W	-	92.5	107.9	W	92.8	109.3	110.8	97.7
November	W	W	91.1	103.2	-	91.2	103.3	W	91.2	105.6	106.4	94.9
December	W	-	71.2	92.2	W	71.7	92.3	W	71.6	93.1	91.8	76.7
1990 Average	79.1	72.0	70.1	W	W	71.4	83.2	72.8	70.8	85.4	90.5	73.7

See footnotes at end of table.

Table 31. Refiner/Reseller Leaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska												
January	W	W	67.9	73.3	-	64.2	74.4	W	65.4	77.5	82.3	71.2
February	W	W	64.4	72.1	-	62.3	73.1	W	63.0	76.3	77.4	67.5
March	W	W	64.0	70.0	-	62.4	70.2	W	62.9	74.7	80.1	67.2
April	W	W	68.4	77.2	-	66.8	77.4	W	67.3	80.3	81.2	70.5
May	W	W	70.7	77.3	-	68.8	76.5	W	69.4	81.5	81.6	72.7
June	W	-	67.7	78.1	-	66.0	78.3	-	66.5	82.5	83.6	68.7
July	-	W	64.3	75.6	-	63.2	75.6	W	63.5	80.0	80.4	66.9
August	-	W	87.6	95.1	-	86.9	95.1	W	87.1	100.2	98.6	88.1
September	-	W	97.5	105.6	-	95.8	105.6	W	96.3	107.2	110.4	98.3
October	-	W	95.1	105.7	-	92.2	105.7	W	92.7	108.5	108.7	97.7
November	-	W	93.7	100.4	-	90.8	100.4	W	91.3	103.0	105.7	94.5
December	-	W	73.4	91.9	-	71.1	91.9	-	71.5	92.8	91.4	79.7
1990 Average	W	W	73.0	84.1	-	73.4	83.3	W	73.3	87.7	92.8	76.1
North Dakota												
January	90.9	W	68.7	W	-	65.7	85.3	W	66.8	85.2	86.5	69.8
February	90.6	64.6	65.1	W	-	63.5	83.3	64.6	64.2	87.7	85.4	66.9
March	87.2	W	65.6	W	-	64.2	84.5	W	64.8	87.4	85.4	67.7
April	87.3	69.1	69.5	W	-	68.2	86.2	69.1	68.7	85.1	86.2	71.3
May	90.7	W	71.4	W	-	69.8	88.5	W	70.4	85.0	85.9	72.5
June	90.5	W	69.5	W	-	68.1	90.1	W	68.6	86.6	87.0	70.8
July	88.2	W	66.3	W	-	65.1	86.8	W	65.5	87.1	86.5	68.6
August	W	W	87.4	W	-	90.1	100.0	W	89.0	106.0	104.4	90.6
September	W	W	98.6	W	-	97.8	109.0	W	98.1	112.6	111.5	99.6
October	W	W	97.2	W	-	96.7	111.3	W	96.9	117.4	116.8	98.7
November	W	W	94.2	W	-	91.6	108.8	W	92.4	111.3	112.3	95.5
December	W	-	75.9	W	-	74.6	100.3	-	75.0	99.6	95.8	78.8
1990 Average	94.2	74.5	75.5	W	-	74.9	91.6	74.5	75.2	95.4	95.4	75.7
Ohio												
January	W	W	69.0	W	W	68.3	W	W	68.9	83.7	81.7	71.6
February	W	W	64.6	W	W	64.8	W	77.2	64.6	80.9	75.9	66.6
March	W	W	62.2	W	-	62.3	W	W	62.3	78.8	75.9	67.1
April	W	W	65.0	-	W	69.1	W	W	67.1	80.4	82.2	71.5
May	-	W	W	-	W	W	-	W	77.7	84.4	86.7	73.8
June	W	W	W	-	-	W	W	W	78.5	85.3	84.0	73.9
July	-	W	W	-	-	W	-	W	74.7	84.5	79.7	71.7
August	-	W	W	-	W	W	-	W	87.9	103.2	100.8	92.4
September	-	W	W	-	W	W	-	W	98.0	110.5	109.0	104.0
October	-	W	W	-	-	-	-	W	W	115.5	119.8	103.7
November	-	W	W	-	-	-	-	W	W	110.4	116.0	99.9
December	-	W	W	-	-	-	-	W	W	97.8	104.1	89.3
1990 Average	74.3	W	71.2	W	W	69.1	80.0	89.1	70.8	89.0	90.2	76.6
Oklahoma												
January	W	62.4	65.1	72.0	W	62.9	73.7	62.4	64.0	75.1	70.6	68.4
February	W	63.5	62.2	71.2	W	60.2	72.5	63.5	61.2	74.1	70.0	65.9
March	W	61.3	61.6	69.0	W	60.3	70.3	61.3	60.9	72.6	71.6	65.3
April	W	65.7	66.8	74.7	W	65.1	75.8	65.8	65.9	76.6	72.2	69.6
May	W	67.9	68.8	75.3	W	67.8	79.9	68.1	68.3	78.1	78.9	70.8
June	NA	63.5	65.6	75.9	W	64.5	79.1	63.6	65.0	79.4	78.8	68.8
July	W	60.9	61.9	71.2	W	61.5	72.8	61.0	61.7	75.2	73.6	66.4
August	W	W	84.8	93.0	W	85.1	94.1	83.4	85.0	98.6	99.5	89.9
September	W	W	95.1	105.3	W	95.1	106.9	92.9	95.1	108.2	107.1	99.0
October	W	W	91.5	106.7	W	91.2	108.1	W	91.3	107.7	104.1	95.6
November	103.9	W	89.8	99.7	W	88.1	99.8	W	88.7	101.0	100.3	92.1
December	W	W	70.4	97.3	W	70.1	97.2	W	70.2	89.0	94.6	79.2
1990 Average	W	68.0	70.5	82.1	W	69.8	82.4	68.1	70.1	83.7	84.1	74.8

See footnotes at end of table.

Table 31. Refiner/Reseller Leaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Dakota												
January	W	W	67.7	W	-	66.6	W	W	67.1	83.2	79.4	69.2
February	W	W	65.2	W	-	63.6	W	W	64.4	81.9	75.1	66.1
March	W	W	64.4	W	-	64.0	W	W	64.2	82.6	79.8	67.3
April	W	W	68.7	W	-	67.8	W	W	68.2	82.3	80.8	68.8
May	W	W	71.0	W	-	69.8	78.8	W	70.4	85.8	82.1	71.7
June	W	W	70.3	W	-	68.1	80.8	W	69.0	87.5	83.4	71.0
July	W	W	68.4	W	-	66.2	W	W	67.1	86.1	82.7	69.9
August	W	W	89.4	W	-	87.2	W	W	88.2	102.2	95.7	91.1
September	W	W	99.8	W	-	98.3	W	W	98.9	111.4	112.3	100.2
October	W	W	101.1	W	-	96.6	W	W	98.3	111.0	114.8	99.4
November	W	W	97.5	W	-	94.2	W	W	95.5	104.6	111.3	96.4
December	W	-	76.9	W	-	75.6	W	-	76.2	97.1	97.5	81.4
1990 Average	W	W	76.1	W	-	75.0	W	W	75.5	91.2	87.4	78.9
Tennessee												
January	78.6	W	68.7	W	W	68.5	77.2	W	68.6	75.0	W	70.8
February	W	-	64.5	W	W	63.9	77.2	W	63.9	70.4	76.1	65.5
March	W	-	62.2	W	W	61.5	W	W	61.6	69.6	W	65.0
April	W	-	65.5	W	W	65.9	W	W	65.9	71.6	74.5	68.2
May	-	-	-	-	-	74.0	-	-	74.0	77.2	W	69.6
June	-	-	-	-	-	71.0	-	-	71.0	76.8	W	W
July	-	-	-	-	-	W	-	-	W	75.7	-	W
August	-	-	W	-	-	W	-	-	W	93.5	-	W
September	-	-	-	-	-	W	-	-	W	W	-	W
October	-	-	-	-	-	W	-	-	W	W	-	W
November	-	-	-	-	-	W	-	-	W	W	-	W
December	-	-	-	-	-	W	-	-	W	W	-	-
1990 Average	78.7	W	66.2	W	W	65.9	77.5	W	65.9	83.8	76.3	68.4
Wisconsin												
January	W	-	67.9	W	W	67.8	84.6	W	67.9	84.1	82.9	70.5
February	W	-	62.9	W	W	62.3	79.7	W	62.5	82.1	81.2	65.7
March	W	-	62.5	W	W	62.5	W	W	62.5	79.7	80.4	65.9
April	W	-	68.2	W	-	68.2	W	-	68.2	81.7	85.6	70.0
May	W	-	71.9	W	-	71.1	W	-	71.3	85.9	86.9	74.7
June	W	-	68.9	W	W	67.9	W	W	68.1	87.0	84.4	71.6
July	W	-	65.3	W	W	64.6	W	W	64.8	85.3	84.1	71.0
August	W	-	87.3	W	W	89.2	W	W	88.7	103.9	104.6	95.5
September	W	-	97.8	W	W	96.4	W	W	96.7	111.7	111.8	100.9
October	W	-	97.4	W	-	97.4	W	-	97.4	114.8	115.3	101.9
November	W	-	94.9	W	W	93.1	W	W	93.5	111.0	113.0	98.9
December	W	-	73.7	W	W	72.2	W	W	72.5	96.8	99.7	82.4
1990 Average	W	-	72.5	W	W	73.5	90.4	W	73.2	90.7	91.7	80.1
PAD District III Average												
January	78.2	69.2	67.8	76.3	68.2	67.2	77.3	69.0	67.5	78.6	77.9	72.4
February	76.9	65.3	64.8	74.6	66.1	63.8	75.5	65.4	64.4	78.7	76.5	71.3
March	75.2	63.6	64.6	73.6	69.3	63.5	74.2	64.6	64.1	78.1	75.8	70.7
April	78.5	W	69.6	76.5	71.8	68.6	77.2	57.9	69.1	79.9	78.3	73.9
May	80.5	71.9	70.1	77.1	W	70.9	78.3	72.3	70.4	81.7	80.7	75.9
June	84.2	72.7	71.3	79.5	73.0	69.4	81.6	72.8	70.2	82.6	82.8	74.9
July	82.9	69.1	68.6	78.3	W	68.4	79.9	70.8	68.5	82.0	83.6	75.6
August	95.5	84.1	85.3	93.7	W	87.1	94.4	85.0	86.2	97.1	100.5	NA
September	103.9	100.2	94.6	100.3	W	94.7	101.3	99.7	94.6	105.0	103.4	97.3
October	109.2	98.1	96.9	104.6	W	95.7	106.0	98.3	96.3	109.0	106.5	98.9
November	107.5	W	94.8	104.3	W	94.0	105.1	97.9	94.3	107.1	100.6	96.8
December	101.8	90.4	81.3	101.4	W	80.3	101.5	87.6	80.8	99.7	89.8	86.3
1990 Average	84.7	67.1	74.8	84.4	74.8	74.8	84.5	68.0	74.8	88.7	86.9	79.6

See footnotes at end of table.

**Table 31. Refiner/Reseller Leaded Regular Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Alabama												
January	W	W	69.0	W	W	69.1	84.5	W	69.1	82.6	82.6	77.6
February	W	-	64.7	-	-	63.3	W	-	63.6	W	78.4	71.5
March	W	-	63.0	-	-	61.5	W	-	61.8	W	67.7	69.3
April	W	-	66.6	-	-	W	W	-	65.4	NA	W	NA
May	-	-	-	-	-	W	-	-	W	W	-	W
June	-	-	-	-	-	-	-	-	-	W	-	W
July	-	-	W	-	-	W	-	-	W	W	-	W
August	-	-	-	-	-	-	-	-	-	W	-	-
September	-	-	-	-	-	-	-	-	-	W	-	-
October	-	-	W	-	-	-	-	-	W	W	-	-
November	-	-	-	-	-	-	-	-	-	W	-	-
December	-	-	-	-	-	-	-	-	-	W	-	-
1990 Average	W	W	66.7	W	W	65.5	85.6	W	65.8	W	75.8	75.0
Arkansas												
January	-	W	66.4	W	W	65.4	W	W	66.0	78.3	65.6	67.7
February	-	W	63.8	W	-	61.9	W	W	63.0	76.7	73.2	65.3
March	-	-	62.6	W	-	61.9	W	-	62.3	76.1	68.8	61.8
April	-	-	68.4	W	-	66.9	W	-	67.7	77.3	72.2	66.1
May	-	-	69.9	W	-	68.6	W	-	69.2	78.6	W	68.0
June	-	W	66.7	W	-	65.7	W	W	66.2	79.6	W	65.7
July	-	W	63.2	W	-	62.4	W	W	62.8	79.9	W	63.3
August	-	W	87.9	W	-	84.5	W	W	86.3	101.0	W	83.0
September	-	-	97.5	W	-	95.4	W	-	96.3	104.0	W	96.9
October	-	W	94.3	W	-	91.4	W	W	92.6	110.4	W	94.6
November	-	-	91.7	W	-	89.5	W	-	90.5	104.0	96.5	90.9
December	-	W	73.7	W	-	70.6	W	W	71.5	91.7	W	79.7
1990 Average	-	W	72.3	W	W	71.8	W	W	72.1	83.3	71.9	73.5
Louisiana												
January	78.4	W	68.0	W	W	68.8	76.6	W	68.4	77.4	81.7	72.2
February	80.4	W	63.9	W	-	65.1	77.4	W	64.6	77.7	77.2	68.2
March	W	W	62.4	W	W	63.1	75.3	W	62.8	76.5	74.8	66.4
April	W	W	66.6	W	-	67.3	74.1	W	67.2	79.7	76.2	72.8
May	-	-	W	W	-	W	W	-	72.8	80.7	NA	W
June	-	-	W	W	-	W	W	-	73.9	81.9	NA	W
July	-	-	-	-	-	73.7	-	-	73.7	84.0	NA	W
August	-	-	W	-	-	W	-	-	83.7	95.1	NA	W
September	-	-	W	-	-	W	-	-	98.0	106.9	-	W
October	-	-	W	-	-	W	-	-	105.7	113.5	-	W
November	-	-	-	-	-	W	-	-	W	112.2	-	W
December	-	-	-	-	-	W	-	-	W	102.2	-	W
1990 Average	79.7	W	65.5	W	W	71.1	75.3	W	69.1	84.2	78.8	76.0
Mississippi												
January	W	-	69.4	-	66.7	68.4	W	66.7	68.9	79.2	81.6	77.9
February	-	-	61.6	-	W	64.2	-	W	63.4	79.5	68.1	75.7
March	-	-	W	-	-	62.0	-	-	61.9	79.1	W	NA
April	-	-	-	-	W	66.0	-	W	66.0	78.4	W	77.4
May	-	-	W	-	-	69.9	-	-	NA	82.5	W	77.9
June	-	-	W	-	W	W	-	W	69.6	83.4	W	W
July	-	-	-	-	-	W	-	-	W	79.9	-	NA
August	-	-	-	-	-	-	-	-	-	97.6	-	NA
September	-	-	-	-	-	-	-	-	-	106.4	W	W
October	-	-	-	-	-	-	-	-	-	W	W	W
November	-	-	-	-	-	-	-	-	-	W	W	W
December	-	-	-	-	-	-	-	-	-	W	W	W
1990 Average	W	-	61.2	-	66.5	65.9	W	66.5	63.1	86.4	85.7	78.8

See footnotes at end of table.

Table 31. Refiner/Reseller Leaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
New Mexico												
January	81.5	W	67.2	79.1	W	66.6	80.0	70.7	66.9	81.1	77.5	73.0
February	76.6	W	64.2	76.0	W	63.3	76.1	68.0	63.8	79.2	77.0	73.1
March	75.6	W	65.4	W	W	64.6	73.8	W	65.0	79.6	77.4	74.0
April	W	W	70.2	W	W	70.4	79.4	71.8	70.3	81.4	79.2	76.5
May	79.8	W	72.0	W	W	71.3	78.1	75.0	71.7	83.2	81.7	79.0
June	W	W	72.9	W	W	72.2	80.9	W	72.5	84.9	84.1	80.1
July	W	W	72.1	W	W	71.0	79.0	W	71.5	83.7	84.8	80.8
August	W	W	85.3	W	W	88.2	92.9	W	86.8	99.3	103.9	NA
September	W	W	94.1	W	W	94.1	98.0	W	94.1	103.6	103.6	97.3
October	W	W	96.7	W	W	95.7	102.6	W	96.2	106.0	106.6	99.8
November	W	W	95.6	W	W	95.1	W	W	95.3	105.6	105.8	98.5
December	W	W	83.8	W	W	82.2	W	W	82.8	99.5	98.9	88.4
1990 Average	82.7	W	76.9	W	W	78.2	86.0	82.9	77.6	92.4	89.6	85.4
Texas												
January	76.8	70.5	68.0	74.4	W	67.1	75.9	70.6	67.6	77.3	78.7	72.4
February	75.8	W	65.5	73.9	W	64.2	74.8	65.6	64.9	78.2	76.6	71.4
March	74.5	W	64.7	73.8	W	63.4	74.1	63.5	64.1	77.9	75.6	70.9
April	76.7	W	69.5	75.2	W	67.9	75.8	W	68.8	79.7	78.0	74.1
May	80.8	W	71.6	77.4	-	70.8	79.1	W	71.2	82.7	80.6	75.7
June	84.2	70.9	70.9	79.8	W	68.2	82.9	71.8	69.4	82.9	83.0	73.5
July	83.4	W	67.3	79.6	W	66.9	81.7	68.6	67.1	82.7	83.5	74.2
August	85.4	W	84.9	96.1	W	86.6	95.7	80.8	85.6	95.1	96.4	90.8
September	103.9	W	94.6	104.0	W	95.1	103.9	92.2	94.8	107.2	103.2	97.4
October	110.1	W	97.4	108.6	W	96.0	109.5	96.9	96.7	111.3	106.4	99.4
November	107.5	W	94.6	106.9	W	93.0	107.2	W	93.8	107.5	97.8	97.4
December	101.7	W	80.1	102.7	W	78.9	102.1	W	79.6	100.4	85.3	86.8
1990 Average	85.2	62.8	74.7	81.8	83.6	73.5	83.7	63.1	74.2	87.2	86.4	77.3
PAD District IV Average												
January	69.6	63.6	62.2	70.0	W	60.7	69.7	61.8	61.5	75.3	73.1	65.3
February	68.8	60.6	59.5	66.9	W	58.4	67.9	59.9	59.0	72.2	71.8	61.7
March	68.6	60.4	61.2	65.5	W	60.2	67.1	60.9	60.7	72.3	72.4	66.0
April	70.3	63.3	64.3	68.9	W	63.4	69.7	63.1	63.9	74.9	75.7	67.3
May	71.9	65.2	66.0	71.4	W	65.4	71.7	63.8	65.8	76.3	76.7	68.3
June	77.9	69.0	68.7	76.2	W	67.8	77.0	68.7	68.3	79.6	78.7	70.9
July	77.7	66.4	67.9	75.8	W	67.0	76.7	66.7	67.5	79.5	78.7	73.6
August	92.6	81.3	85.3	91.2	W	86.0	91.8	81.9	85.6	98.2	99.1	90.9
September	103.6	95.3	96.0	100.4	W	95.8	101.8	95.5	95.9	106.3	107.3	100.7
October	110.9	100.8	101.1	109.9	W	100.3	110.3	100.8	100.7	112.2	111.3	104.1
November	109.1	97.2	96.7	108.0	W	95.2	108.4	96.1	96.0	110.3	106.5	98.7
December	100.4	79.0	79.2	101.9	W	77.3	101.3	80.0	78.2	100.6	95.1	83.1
1990 Average	81.1	77.2	74.8	83.6	W	74.6	82.4	75.7	74.7	88.5	88.3	78.5
Colorado												
January	70.0	W	64.2	69.7	-	62.4	69.9	W	63.2	75.1	72.7	69.3
February	68.6	W	60.3	66.5	W	59.0	67.4	60.6	59.7	70.7	71.7	65.8
March	67.7	W	60.3	64.9	-	58.9	66.0	W	59.7	69.9	72.3	66.6
April	69.9	W	63.4	68.3	W	62.6	69.0	W	63.1	73.2	75.0	68.4
May	73.2	W	66.7	71.1	W	66.1	72.0	W	66.5	75.9	76.7	71.0
June	78.1	W	68.7	76.1	-	67.2	76.8	W	68.1	79.0	78.9	73.3
July	W	W	65.5	75.6	-	64.9	76.6	W	65.3	78.5	79.1	73.0
August	83.1	W	86.6	90.4	-	87.2	91.3	W	86.9	99.3	101.6	96.0
September	W	W	96.2	99.6	-	95.6	100.7	W	95.9	104.2	106.9	99.8
October	111.3	W	102.3	109.7	-	100.1	110.1	W	101.1	112.4	110.6	104.2
November	W	W	96.8	107.9	W	95.0	108.0	W	95.8	110.5	102.6	95.9
December	W	W	75.9	101.9	-	74.8	101.0	W	75.4	99.7	91.8	79.2
1990 Average	80.1	W	73.5	83.2	W	73.8	82.0	W	73.6	86.3	89.7	82.9

See footnotes at end of table.

Table 31. Refiner/Reseller Leaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Idaho												
January	W	W	58.1	W	-	56.3	68.9	W	57.4	72.4	67.0	59.7
February	W	W	55.3	W	-	54.5	68.9	W	55.0	70.0	65.9	57.6
March	W	W	59.4	W	-	58.7	67.9	W	59.1	71.1	68.2	63.5
April	W	W	65.4	W	-	64.6	74.2	W	65.1	76.2	72.3	67.3
May	W	W	66.1	W	-	65.1	76.7	W	65.7	78.9	72.9	67.3
June	W	W	67.8	W	-	67.6	78.4	W	67.7	79.3	76.5	69.1
July	W	W	68.9	W	-	68.8	80.8	W	68.9	79.9	75.9	71.9
August	W	W	84.1	W	-	84.7	97.7	W	84.3	98.0	96.7	91.5
September	W	W	95.9	W	-	96.6	106.7	W	96.1	106.7	106.0	101.8
October	W	W	100.9	W	-	101.0	110.5	W	100.9	110.3	111.0	103.6
November	W	W	97.1	W	-	96.8	109.7	W	97.0	109.8	108.0	100.2
December	W	W	81.4	W	-	80.1	103.8	W	80.9	97.9	96.6	85.3
1990 Average	W	W	75.3	W	-	74.7	84.3	W	75.1	90.3	84.8	75.3
Montana												
January	W	W	65.3	W	-	64.1	W	W	64.8	80.0	79.9	68.9
February	W	W	62.6	W	-	62.0	W	W	62.4	79.0	79.8	67.3
March	W	W	63.6	W	W	63.2	W	W	63.4	79.8	80.2	67.9
April	W	-	67.2	W	W	66.8	W	W	67.0	80.4	81.1	71.4
May	W	W	69.4	W	-	69.0	W	W	69.2	81.5	82.0	73.8
June	W	-	69.9	W	-	68.9	W	-	69.5	82.7	82.9	74.4
July	W	W	68.2	W	-	67.4	80.1	W	67.9	82.9	82.0	74.3
August	W	W	87.1	W	-	87.8	W	W	87.4	100.2	101.8	92.3
September	W	W	96.1	W	W	96.5	W	W	96.3	109.6	110.3	100.2
October	W	-	100.4	W	-	99.4	W	-	100.0	115.5	115.1	102.3
November	W	-	96.6	W	-	95.3	W	-	96.1	114.0	111.8	99.7
December	W	-	81.4	W	-	81.0	W	-	81.2	105.7	102.5	88.1
1990 Average	W	W	77.5	W	W	77.0	W	73.8	77.3	92.0	91.6	80.7
Utah												
January	67.3	W	60.1	W	W	58.4	67.2	60.4	59.2	68.8	68.7	63.7
February	66.2	W	59.2	W	W	57.1	66.3	W	58.2	68.0	71.7	NA
March	67.5	W	61.5	W	W	60.3	67.7	W	61.0	70.1	70.6	65.5
April	68.4	W	61.9	W	W	60.8	68.4	W	61.5	71.6	71.7	NA
May	66.4	W	62.1	W	W	62.0	66.6	W	62.1	69.5	71.0	NA
June	76.1	W	67.9	W	W	67.3	76.1	W	67.6	76.3	75.0	NA
July	74.6	W	68.8	W	W	67.0	74.6	67.6	68.0	77.5	76.3	74.6
August	88.5	W	82.8	W	W	83.9	88.7	W	83.3	93.2	93.6	NA
September	101.8	W	94.9	W	W	94.1	101.7	95.8	94.5	103.5	103.3	99.8
October	W	W	100.3	W	W	99.6	109.2	W	100.0	109.7	109.6	105.4
November	W	W	95.1	W	W	93.7	W	95.0	94.4	107.0	100.6	98.3
December	W	W	78.2	W	W	75.5	W	W	76.6	100.1	87.8	81.2
1990 Average	78.2	W	72.6	W	W	72.9	79.0	75.7	72.7	86.1	88.8	74.3
Wyoming												
January	75.3	61.6	65.2	75.6	W	63.7	75.5	62.0	64.4	80.5	74.4	67.6
February	73.5	W	63.3	71.2	W	61.4	71.8	60.8	62.2	79.6	73.5	67.1
March	72.4	W	64.0	70.1	W	62.1	70.7	W	63.0	78.8	74.3	67.2
April	75.5	64.2	66.6	73.8	W	65.1	74.2	64.9	65.7	80.4	76.6	68.8
May	78.3	W	68.2	73.9	W	67.1	74.9	65.4	67.6	81.5	77.4	70.8
June	80.4	W	70.6	78.0	W	69.2	78.6	68.8	69.9	83.9	77.2	73.6
July	W	W	69.0	76.1	W	67.8	76.8	67.2	68.4	83.1	78.7	72.9
August	W	W	87.1	96.6	W	88.1	96.5	78.8	87.6	102.2	97.4	92.4
September	W	W	98.1	107.4	W	97.6	107.6	100.6	97.8	113.0	109.0	103.2
October	W	W	103.1	112.3	W	102.1	112.4	100.2	102.6	117.8	109.8	106.3
November	W	W	98.9	108.9	W	96.8	109.4	W	97.7	114.6	108.6	102.1
December	W	W	79.4	104.5	W	77.7	104.7	W	78.4	104.5	96.3	84.1
1990 Average	88.4	77.8	77.2	86.9	W	76.6	87.3	78.5	76.9	93.7	88.7	83.3

See footnotes at end of table.

**Table 31. Refiner/Reseller Leaded Regular Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
PAD District V Average												
January	69.1	64.3	62.2	67.2	62.4	60.7	68.5	63.6	61.9	73.9	74.7	64.9
February	69.3	67.1	64.3	69.4	64.3	63.1	69.4	65.9	64.0	74.8	76.9	67.7
March	70.6	69.0	65.9	71.4	65.8	64.9	70.9	67.7	65.6	75.2	77.3	69.2
April	72.0	72.3	68.3	73.8	70.5	68.2	72.7	71.7	68.2	78.2	79.5	71.8
May	75.0	75.3	71.8	76.6	74.2	71.8	75.6	74.9	71.8	81.1	83.6	75.3
June	77.2	79.4	75.0	79.8	78.8	75.9	78.1	79.1	75.1	84.3	86.8	80.7
July	79.9	78.8	75.7	82.9	73.4	72.7	81.0	76.2	75.1	85.8	86.7	79.2
August	85.9	88.1	83.7	91.9	88.7	85.2	88.2	88.3	84.0	97.1	100.2	92.8
September	92.5	95.4	90.2	98.2	92.7	92.8	94.4	94.2	90.6	101.9	104.9	97.9
October	100.2	98.3	95.9	102.0	93.5	94.3	100.9	96.2	95.6	106.0	107.9	102.5
November	101.8	97.0	93.7	102.3	87.7	87.4	102.0	93.1	92.5	105.7	102.5	98.6
December	97.1	82.8	83.5	94.7	86.0	75.5	96.2	83.3	81.8	100.4	95.5	89.7
1990 Average	82.2	78.3	77.4	84.5	77.1	74.9	83.0	78.4	76.9	87.6	90.5	79.4
Alaska												
January	W	W	82.3	93.2	W	84.4	93.1	80.7	W	140.4	103.6	92.5
February	W	W	84.5	94.2	W	85.8	94.1	80.6	85.0	137.2	110.7	92.7
March	W	W	84.4	94.6	W	W	94.5	81.7	W	NA	106.4	93.7
April	W	W	86.5	94.5	W	W	94.2	82.9	85.8	NA	109.2	94.0
May	W	W	84.3	95.1	W	W	94.9	84.4	84.5	141.9	104.3	95.6
June	W	W	86.9	98.5	W	W	98.0	W	86.7	NA	105.3	88.3
July	W	W	88.3	96.3	W	W	96.2	W	87.6	NA	104.4	NA
August	W	W	98.0	W	W	95.9	106.5	94.9	97.0	154.9	116.8	115.8
September	W	W	105.4	117.8	W	110.1	117.4	W	107.3	NA	128.0	117.5
October	W	W	W	126.3	W	W	125.9	W	114.2	NA	128.6	122.0
November	W	W	112.6	125.6	W	W	125.2	W	113.8	NA	127.7	117.9
December	W	W	W	125.1	W	W	124.6	W	110.1	NA	124.9	112.2
1990 Average	W	W	92.8	105.0	W	W	104.8	90.8	93.1	146.4	113.9	100.1
Arizona												
January	77.1	W	68.0	W	W	63.2	76.5	W	66.7	75.6	76.3	69.6
February	75.8	W	69.9	W	W	64.1	75.6	W	68.4	77.1	78.1	72.0
March	75.7	W	70.8	W	W	67.7	75.6	W	70.1	77.6	79.8	75.3
April	75.1	W	71.9	W	-	71.2	75.2	W	71.8	79.4	83.0	77.5
May	74.9	W	72.6	W	-	73.1	75.1	W	72.7	79.5	85.1	80.3
June	75.5	W	74.7	W	-	75.1	75.9	W	74.8	81.9	88.1	82.4
July	77.2	W	74.7	W	-	75.2	77.7	W	74.8	82.3	86.8	83.4
August	82.6	W	83.5	W	W	88.1	83.3	W	84.2	92.6	97.8	NA
September	89.0	W	88.8	W	-	93.5	89.4	W	89.5	101.3	100.5	93.3
October	97.7	W	94.1	W	W	95.9	98.1	W	94.4	104.8	101.4	97.6
November	100.7	W	95.1	W	-	95.1	100.9	W	95.1	105.7	101.0	96.7
December	100.1	W	90.8	W	-	85.7	100.6	W	89.9	101.9	96.1	90.4
1990 Average	83.7	W	79.4	W	W	76.2	83.8	W	78.7	88.5	93.1	85.8
California												
January	67.0	63.0	61.7	64.1	W	59.3	65.8	61.8	61.2	72.0	75.9	62.6
February	68.3	66.9	64.3	66.9	W	63.0	67.7	64.9	64.0	73.0	79.4	66.3
March	71.0	68.9	66.7	69.3	W	64.9	70.2	67.2	66.1	75.1	79.1	69.4
April	72.4	72.0	69.5	72.0	W	68.2	72.2	70.9	69.1	78.8	81.2	72.3
May	77.7	W	74.3	75.4	W	72.1	76.6	74.5	73.7	83.1	85.8	75.2
June	79.9	W	77.2	78.3	W	76.6	79.2	79.5	77.1	86.3	89.6	81.4
July	81.7	W	76.9	81.6	W	71.2	81.7	75.3	75.4	87.3	87.8	79.0
August	86.6	W	83.7	90.4	W	83.8	88.4	88.7	83.7	96.5	104.8	92.0
September	92.1	W	90.0	95.6	W	91.6	93.7	93.4	90.3	101.5	107.8	101.3
October	100.1	W	96.0	98.6	W	92.5	99.4	95.4	95.3	105.4	110.5	105.9
November	101.1	95.6	92.4	99.2	W	83.8	100.1	91.1	90.5	101.9	102.4	100.6
December	92.9	79.7	79.9	90.3	W	71.2	91.5	79.3	77.9	94.8	94.0	90.4
1990 Average	81.9	79.2	77.4	82.3	W	73.6	82.1	77.9	76.5	85.8	90.6	77.6

See footnotes at end of table.

Table 31. Refiner/Reseller Leaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Hawaii												
January	-	-	-	-	-	-	-	-	-	-	-	W
February	-	-	W	-	-	-	-	-	W	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1990 Average	-	-	W	-	-	-	-	-	W	-	-	W
Nevada												
January	72.2	W	62.4	W	-	NA	71.9	W	62.0	71.5	76.4	66.0
February	W	W	63.5	W	-	NA	68.2	W	63.2	72.2	76.0	66.9
March	W	W	63.2	W	-	NA	67.3	W	63.3	70.5	76.4	67.5
April	W	W	65.5	W	-	NA	68.6	W	66.0	72.1	79.5	69.7
May	W	W	67.4	W	-	71.0	69.2	W	68.0	73.5	80.2	71.7
June	W	76.6	71.5	W	W	73.8	71.7	77.0	72.0	76.9	85.7	78.0
July	W	W	74.4	W	-	72.9	77.2	W	74.1	81.4	85.4	74.4
August	W	W	83.2	W	-	85.9	84.1	W	83.7	91.2	103.4	95.4
September	W	W	90.5	W	-	93.7	93.9	W	91.3	100.8	106.6	98.8
October	W	W	96.4	W	-	97.7	102.4	W	96.7	107.3	109.5	97.9
November	W	W	95.7	W	W	89.5	103.5	W	93.9	107.3	95.9	93.2
December	W	W	86.5	W	W	76.0	100.4	90.6	82.8	103.8	93.1	80.1
1990 Average	79.3	W	76.7	W	W	77.6	80.8	80.6	76.9	85.8	93.9	80.0
Oregon												
January	71.9	W	62.3	W	-	60.9	72.0	W	62.1	76.6	73.8	68.7
February	71.9	69.6	64.1	W	-	61.6	71.8	69.6	63.7	77.5	73.4	69.2
March	71.8	W	64.2	W	-	62.3	72.2	W	63.9	76.7	74.2	67.7
April	72.1	69.5	65.4	W	-	64.5	72.4	69.5	65.3	79.7	75.5	70.1
May	73.5	W	68.2	W	-	68.5	74.1	W	68.3	81.4	78.6	74.5
June	77.5	78.9	72.5	W	-	72.4	77.7	78.9	72.5	85.1	82.5	79.8
July	81.2	W	74.9	W	-	74.1	81.5	W	74.8	86.0	85.6	78.2
August	90.3	W	83.7	W	-	85.6	90.8	W	84.0	101.4	95.2	93.3
September	98.5	93.7	90.6	W	-	93.1	99.1	93.7	90.8	103.6	104.5	95.9
October	105.1	W	96.0	W	-	93.7	105.3	W	95.7	107.7	108.4	100.9
November	105.9	103.9	95.2	W	-	89.5	106.6	103.9	94.2	108.8	102.8	98.4
December	103.1	W	86.8	W	-	82.2	103.4	W	86.1	103.7	95.2	90.7
1990 Average	85.4	W	77.3	W	-	75.5	85.6	W	77.1	88.8	92.1	78.7
Washington												
January	66.7	W	59.5	W	W	59.5	67.9	62.0	59.5	71.9	70.8	65.3
February	65.4	64.0	60.8	W	W	59.4	67.5	63.5	60.7	72.6	72.9	67.0
March	66.1	65.7	62.8	W	W	61.6	68.5	64.4	62.6	70.8	74.2	68.6
April	69.5	68.5	65.0	W	W	64.7	71.6	68.3	65.0	73.7	76.2	70.6
May	71.3	70.9	68.2	W	-	68.5	73.2	70.9	68.2	76.6	80.4	74.3
June	74.3	72.2	71.6	W	-	72.3	76.1	72.2	71.7	80.5	82.4	77.7
July	78.0	W	73.7	W	-	73.6	80.1	W	73.7	83.8	84.1	79.9
August	85.4	W	83.3	W	-	86.6	88.1	W	83.7	95.5	95.7	90.2
September	93.0	94.5	90.3	W	-	93.7	95.6	94.5	90.7	100.1	101.2	95.5
October	100.0	97.1	95.8	W	-	97.1	102.8	97.1	95.9	104.7	105.9	101.2
November	101.8	96.7	94.4	W	-	94.7	104.1	96.7	94.4	106.2	105.0	96.9
December	98.7	89.1	87.4	W	-	82.8	100.7	89.1	86.7	102.2	97.7	88.9
1990 Average	80.8	78.6	76.0	W	W	75.6	82.9	77.1	76.0	88.2	86.1	83.0

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller Type
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Average												
January	74.9	67.3	66.5	72.9	66.5	62.7	74.4	67.2	65.5	77.1	74.8	67.2
February	72.5	65.6	64.2	71.5	65.8	61.2	72.2	65.6	63.4	75.6	72.9	65.2
March	71.0	63.9	63.3	69.4	64.2	60.8	70.5	63.9	62.6	74.1	72.8	64.5
April	73.7	68.1	66.7	72.8	67.8	64.5	73.4	68.1	66.1	76.6	76.0	67.1
May	76.1	70.7	69.8	75.1	72.3	67.3	75.9	71.0	69.1	78.8	78.4	69.9
June	77.2	71.3	69.5	76.8	NA	65.9	77.1	72.4	68.5	79.9	78.3	69.7
July	76.5	67.7	67.7	75.8	69.8	63.1	76.3	68.1	66.4	79.2	77.9	68.1
August	88.6	82.3	82.9	90.5	86.6	82.2	89.1	83.1	82.7	94.7	95.4	85.4
September	97.7	94.4	92.5	99.4	97.2	92.3	98.1	95.0	92.4	102.8	103.2	95.8
October	106.0	98.1	96.8	105.8	100.2	92.6	105.9	98.6	95.7	107.6	105.3	98.3
November	104.5	94.8	94.0	103.8	94.4	88.5	104.3	94.7	92.5	104.9	101.6	94.7
December	95.9	80.5	78.9	95.3	80.9	72.0	95.7	80.6	77.1	95.6	89.1	79.9
1990 Average	85.4	77.1	76.8	85.0	79.0	73.1	85.3	77.5	75.8	88.7	87.4	77.2
PAD District I Average												
January	74.4	69.0	68.7	74.7	66.9	64.7	74.4	68.5	68.1	77.1	76.0	70.2
February	73.2	66.2	66.0	74.7	64.0	61.4	73.4	65.6	65.4	76.4	73.4	67.2
March	71.6	63.5	64.1	72.0	61.1	58.9	71.7	62.6	63.3	74.4	71.9	65.2
April	72.1	67.4	66.8	71.8	65.7	62.6	72.1	67.0	66.1	75.3	73.3	67.0
May	73.7	69.9	69.6	73.2	68.0	65.9	73.6	69.5	69.0	77.5	76.0	70.1
June	75.6	70.1	69.1	75.0	68.2	64.6	75.5	69.6	68.4	78.9	75.5	70.1
July	74.7	67.6	68.0	74.7	67.2	63.1	74.7	67.5	67.1	79.0	76.0	69.6
August	85.7	80.9	82.6	87.3	84.6	86.0	86.0	81.9	83.0	92.8	91.1	87.0
September	95.4	93.6	92.7	97.6	99.3	94.8	95.8	95.3	93.0	101.2	101.2	97.1
October	105.2	98.3	98.8	105.6	99.1	94.3	105.3	98.5	98.2	108.3	105.4	101.5
November	105.7	94.7	96.5	105.6	95.7	89.7	105.7	95.0	95.5	107.0	102.7	97.3
December	99.3	80.5	81.6	99.5	79.6	73.0	99.3	80.2	80.3	99.3	90.7	82.5
1990 Average	85.0	77.2	78.0	85.4	77.1	72.7	85.0	77.2	77.3	89.2	87.1	78.9
Subdistrict IA Average												
January	81.9	71.6	71.4	-	W	W	81.9	70.2	70.7	79.0	76.5	71.8
February	78.2	70.4	70.1	-	W	W	78.2	68.0	69.0	79.1	74.2	65.4
March	77.2	66.9	67.8	-	W	W	77.2	62.3	67.0	77.8	69.6	66.5
April	76.8	70.1	69.4	-	W	61.5	76.8	68.3	68.0	77.7	71.8	67.0
May	78.0	71.9	71.9	-	W	65.7	78.0	70.0	71.4	79.6	74.9	69.9
June	77.6	71.9	71.4	-	W	W	77.6	70.4	71.2	81.6	74.3	70.8
July	78.9	71.8	72.3	-	W	61.5	78.9	70.1	69.9	81.7	77.4	69.2
August	89.1	83.9	85.0	-	W	84.7	89.1	84.9	85.0	97.3	91.8	85.1
September	100.2	97.0	96.0	-	W	W	100.2	97.8	96.1	108.3	104.8	99.7
October	111.7	101.6	104.1	-	W	96.6	111.7	100.5	103.1	117.0	107.9	104.4
November	112.7	99.9	103.0	-	W	89.4	112.7	95.4	100.8	116.7	102.6	99.4
December	103.1	84.6	86.3	-	W	72.1	103.1	77.1	84.7	107.1	87.6	82.8
1990 Average	90.2	78.4	82.0	-	W	73.8	90.2	75.7	80.9	91.9	88.0	80.2
Connecticut												
January	W	69.6	71.1	-	W	W	W	69.3	70.9	77.3	81.0	71.7
February	W	68.2	69.2	-	W	W	W	67.8	69.0	76.4	78.3	64.5
March	W	65.8	67.0	-	W	W	W	64.8	66.6	75.1	75.4	64.7
April	76.2	70.1	68.5	-	W	W	76.2	69.9	68.2	75.0	77.7	64.9
May	77.0	72.6	71.1	-	W	W	77.0	72.4	70.9	77.5	79.6	71.3
June	77.5	73.5	71.1	-	W	W	77.5	73.0	70.9	79.6	81.1	69.5
July	W	74.6	71.6	-	W	W	W	74.2	71.4	80.2	82.7	69.3
August	W	82.4	84.1	-	W	W	W	82.6	84.2	97.6	94.0	83.9
September	W	92.1	94.3	-	W	W	W	93.5	94.4	105.7	101.2	97.9
October	W	100.8	102.9	-	W	W	W	100.2	102.7	117.1	106.9	105.2
November	W	100.9	101.8	-	W	W	W	99.9	101.6	116.3	106.7	102.7
December	W	W	85.1	-	W	W	W	83.9	84.8	105.7	92.0	85.8
1990 Average	87.8	76.9	81.3	-	W	W	87.8	77.0	81.0	93.3	91.2	78.4

See footnotes at end of table.

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Maine												
January	W	73.6	67.9	-	W	W	W	71.0	67.8	81.4	79.2	71.7
February	W	73.6	65.6	-	W	W	W	70.1	65.4	82.2	76.2	70.7
March	W	69.9	61.5	-	W	W	W	69.3	61.2	81.5	71.7	67.1
April	W	72.4	64.3	-	W	W	W	70.9	64.2	82.1	75.2	67.8
May	W	73.1	68.7	-	W	W	W	70.9	68.2	85.2	78.5	71.7
June	W	72.2	68.4	-	W	W	W	70.2	68.1	87.9	79.4	72.6
July	W	69.6	68.4	-	W	W	W	68.8	68.2	88.4	79.5	72.5
August	W	85.2	82.7	-	W	W	W	82.5	82.8	100.2	92.9	85.6
September	W	W	94.9	-	W	W	W	100.6	95.0	111.1	108.7	97.7
October	W	W	101.6	-	W	W	W	103.6	98.8	119.0	112.5	104.8
November	W	W	98.9	-	W	W	W	99.6	98.3	117.9	109.5	102.8
December	W	W	81.0	-	W	W	W	W	80.1	111.9	96.6	87.5
1990 Average	W	84.9	77.7	-	W	W	W	82.5	78.0	95.3	89.0	82.5
Massachusetts												
January	81.0	71.0	73.0	-	W	W	81.0	69.7	71.5	77.6	71.6	70.5
February	78.9	69.8	72.3	-	W	W	78.9	67.2	71.6	77.4	69.9	63.4
March	77.6	66.0	70.7	-	W	W	77.6	61.5	69.6	75.8	63.8	65.8
April	77.0	69.6	72.3	-	W	W	61.6	77.0	67.2	69.0	75.7	67.0
May	78.5	71.4	74.1	-	W	W	65.7	78.5	69.1	73.3	76.7	70.3
June	77.4	71.4	72.3	-	W	W	77.4	69.5	72.2	78.4	68.1	69.4
July	79.4	71.0	74.3	-	W	W	60.6	79.4	69.1	69.2	77.2	72.4
August	90.1	85.9	86.6	-	W	W	84.5	90.1	W	86.1	95.2	83.1
September	101.2	96.2	97.6	-	W	W	101.2	97.6	97.7	107.6	103.9	100.9
October	112.3	101.1	105.1	-	W	W	112.3	99.9	104.5	115.8	104.2	103.0
November	113.8	99.4	104.6	-	W	W	88.3	113.8	93.7	100.3	115.5	96.3
December	105.1	83.5	88.3	-	W	W	105.1	74.6	86.0	104.5	80.7	79.5
1990 Average	90.9	77.7	83.8	-	W	W	73.2	90.9	74.3	81.9	88.6	80.9
New Hampshire												
January	83.4	71.7	72.4	-	W	W	83.4	70.4	72.0	79.3	77.9	74.4
February	78.5	71.2	70.9	-	W	W	78.5	69.3	70.3	79.7	74.5	72.4
March	77.8	67.0	69.6	-	W	W	77.8	65.2	68.6	79.2	72.4	70.1
April	77.8	69.6	71.0	-	W	W	77.8	68.9	70.5	79.0	76.1	71.5
May	77.7	W	72.6	-	W	W	77.7	68.7	72.4	80.9	75.9	74.2
June	78.6	W	73.2	-	W	W	78.6	W	73.0	81.9	78.8	74.1
July	78.2	W	72.8	-	W	W	78.2	67.3	72.6	83.4	80.8	73.8
August	W	W	84.8	-	W	W	W	80.4	84.8	98.1	95.5	88.5
September	100.6	W	95.8	-	W	W	100.6	98.0	95.9	109.2	106.7	101.7
October	113.0	W	106.3	-	W	W	113.0	100.1	106.0	116.1	112.5	107.0
November	112.4	W	104.9	-	W	W	112.4	96.2	104.5	118.2	112.0	103.9
December	101.3	W	88.9	-	W	W	101.3	80.2	88.4	107.7	92.0	89.3
1990 Average	90.8	77.9	83.7	-	W	W	90.8	77.4	83.3	92.8	91.6	83.9
Rhode Island												
January	83.1	75.4	70.3	-	W	W	83.1	74.0	69.7	75.7	73.4	68.6
February	78.1	73.1	69.7	-	W	W	78.1	67.4	65.6	76.5	71.0	67.3
March	77.2	W	67.5	-	W	W	77.2	66.6	65.7	74.6	68.8	64.5
April	76.4	72.0	68.1	-	W	W	76.4	68.2	67.1	75.2	71.9	66.6
May	77.6	76.8	70.7	-	W	W	77.6	70.0	70.1	77.5	79.3	70.1
June	78.5	W	71.7	-	W	W	78.5	70.9	71.0	79.0	80.5	70.3
July	79.1	76.3	72.0	-	W	W	79.1	70.9	71.1	79.8	W	70.7
August	90.0	W	85.1	-	W	W	90.0	W	85.0	94.8	W	84.1
September	102.0	101.2	97.3	-	W	W	102.0	99.8	97.3	105.6	105.4	95.7
October	114.6	W	106.1	-	W	W	114.6	W	105.0	116.2	104.2	102.1
November	114.2	W	103.8	-	W	W	114.2	101.9	102.0	116.5	99.9	90.9
December	102.2	87.6	85.7	-	W	W	102.2	85.2	82.6	105.8	NA	79.8
1990 Average	91.2	81.2	81.4	-	W	W	91.2	78.5	79.4	91.8	85.2	81.4

See footnotes at end of table.

**Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Vermont												
January	W	W	72.2	-	-	W	W	W	71.4	85.0	80.4	78.1
February	W	W	W	-	-	W	W	W	70.2	84.8	78.0	76.2
March	W	W	W	-	-	W	W	W	67.4	84.3	76.6	72.6
April	W	W	W	-	-	W	W	W	69.7	82.8	76.9	74.1
May	W	W	W	-	-	66.5	W	W	72.3	84.5	79.9	77.2
June	W	W	W	-	-	66.6	W	W	72.2	86.1	81.9	77.6
July	W	W	W	-	-	W	W	W	72.6	86.3	81.2	77.5
August	W	W	W	-	-	W	W	W	85.5	99.8	94.2	92.1
September	W	W	W	-	-	W	W	W	93.6	111.8	106.2	105.0
October	W	W	W	-	-	W	W	W	103.4	117.9	113.2	110.3
November	W	W	W	-	-	W	W	W	103.2	119.5	109.7	108.3
December	W	W	W	-	-	W	W	W	86.5	112.7	98.7	95.9
1990 Average	W	W	W	-	-	73.0	W	W	83.3	98.0	89.9	88.9
Subdistrict IB Average												
January	73.3	69.8	68.4	71.5	66.2	63.5	73.0	68.7	67.4	76.1	75.1	67.7
February	72.4	67.6	67.0	72.9	64.1	61.2	72.5	66.3	66.1	76.3	73.1	67.5
March	70.7	63.9	65.0	71.3	61.9	58.6	70.8	63.2	63.7	74.1	71.5	63.6
April	71.1	68.1	67.0	71.6	66.7	62.1	71.2	67.7	66.1	75.1	73.1	65.2
May	72.8	70.8	69.3	73.5	67.4	64.7	72.9	70.0	68.4	76.7	75.3	67.9
June	75.9	71.2	70.3	76.2	70.7	64.3	76.0	71.0	69.1	79.6	76.0	68.6
July	75.3	70.4	69.9	76.3	69.1	64.4	75.5	69.9	68.8	80.9	75.7	68.4
August	85.6	82.9	82.7	88.8	85.1	87.8	86.2	83.6	83.3	94.1	91.1	86.6
September	97.5	95.0	93.7	100.8	101.6	96.2	98.2	98.2	94.0	103.8	100.9	95.7
October	108.6	100.2	101.1	108.6	101.3	96.0	108.6	100.6	100.4	110.7	106.7	101.2
November	110.2	98.5	100.2	109.1	99.7	91.5	110.0	99.0	99.0	111.5	105.2	97.4
December	104.8	84.9	87.3	104.6	87.0	75.9	104.8	85.7	85.6	104.5	93.7	83.0
1990 Average	86.1	79.8	79.7	86.8	83.0	72.8	86.3	81.0	78.5	91.3	88.9	77.0
Delaware												
January	78.5	W	67.8	-	-	W	78.5	W	67.8	74.8	76.7	68.2
February	W	W	66.7	-	-	W	W	W	66.6	74.4	75.4	66.9
March	W	W	64.2	-	-	W	W	W	64.0	73.5	74.5	65.0
April	W	69.9	66.2	-	-	W	W	W	69.9	66.2	74.7	74.2
May	W	71.1	69.0	-	-	W	W	W	71.1	69.0	76.5	77.0
June	W	73.4	69.0	-	-	W	W	W	73.4	68.9	77.1	70.4
July	W	73.3	68.9	-	-	W	W	W	73.3	68.5	77.6	73.3
August	W	W	79.6	-	-	W	W	W	79.7	90.2	NA	83.7
September	W	W	90.4	-	-	W	W	W	90.5	101.5	NA	93.1
October	W	W	100.1	-	-	W	W	W	99.3	109.7	NA	101.1
November	W	W	101.5	-	-	W	W	W	100.3	109.0	NA	100.3
December	W	W	90.3	-	-	W	W	W	87.1	98.8	NA	89.0
1990 Average	W	76.1	79.0	-	-	78.7	W	76.1	79.0	88.2	81.1	79.6
District of Columbia												
January	-	68.1	70.4	-	-	-	-	68.1	70.4	W	69.2	70.6
February	-	64.3	68.5	-	-	-	-	64.3	68.5	W	68.0	69.2
March	-	62.3	69.0	-	-	W	-	62.3	69.0	W	64.9	W
April	-	69.3	74.1	-	-	-	-	69.3	74.1	W	70.2	W
May	-	69.5	74.8	-	-	-	-	69.5	74.8	W	72.2	W
June	-	69.7	75.1	-	-	-	-	69.7	75.1	W	69.3	W
July	-	68.2	76.0	-	-	W	-	68.2	76.0	W	72.9	W
August	-	79.0	82.3	-	-	-	-	79.0	82.3	W	82.6	W
September	-	90.1	89.9	-	-	-	-	90.1	89.9	W	97.1	W
October	-	96.0	103.6	-	-	-	-	96.0	103.6	W	98.6	W
November	-	93.8	100.1	-	-	-	-	93.8	100.1	W	89.6	W
December	-	78.8	89.4	-	-	-	-	78.8	89.4	W	80.4	77.6
1990 Average	-	76.0	82.0	-	-	W	-	76.0	82.0	W	78.4	W

See footnotes at end of table.

**Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Maryland												
January	W	69.4	73.3	W	W	72.9	W	69.4	73.2	81.2	75.0	71.5
February	-	65.5	72.0	-	W	70.7	-	65.5	71.8	80.2	74.0	69.6
March	-	61.3	69.1	W	W	66.7	W	61.3	68.8	78.7	71.6	64.6
April	-	65.7	70.8	W	W	72.2	W	65.7	71.0	80.2	73.9	66.5
May	-	68.9	72.4	W	W	71.1	W	68.8	72.2	81.4	76.7	71.9
June	-	68.7	72.4	W	W	71.1	W	68.7	72.3	81.2	76.2	72.0
July	-	66.7	72.0	W	W	71.3	W	66.7	71.9	80.9	75.2	71.6
August	-	80.6	81.9	W	W	81.9	W	80.7	81.9	91.2	88.4	86.5
September	-	93.4	90.3	W	-	89.3	W	93.4	90.1	102.4	98.3	96.9
October	-	98.0	101.7	W	-	100.5	W	98.0	101.5	108.4	102.1	101.1
November	-	95.0	101.8	W	-	99.8	W	95.0	101.5	109.1	100.2	100.4
December	-	79.0	91.0	W	-	87.4	W	79.0	90.4	101.1	89.6	85.3
1990 Average	W	77.6	81.8	W	W	81.3	W	77.5	81.7	80.6	82.7	79.7
New Jersey												
January	76.6	66.9	67.1	W	W	62.5	76.8	65.9	65.2	73.6	79.7	65.3
February	73.6	65.3	66.1	W	W	59.5	73.9	64.9	64.5	73.7	76.9	65.5
March	72.0	60.5	63.8	W	W	57.5	72.4	59.4	61.4	72.1	75.7	59.5
April	71.8	64.1	66.3	W	W	60.9	72.2	64.0	64.2	73.0	76.4	62.1
May	73.6	68.2	68.1	W	W	63.1	73.9	67.2	66.4	75.0	76.4	64.0
June	76.9	68.4	70.0	W	W	63.2	77.1	68.2	67.3	78.3	78.9	64.2
July	77.2	67.0	69.7	W	W	63.1	77.6	66.8	67.1	79.9	79.2	64.4
August	85.2	83.6	82.0	W	W	89.4	85.7	81.7	83.8	92.0	94.2	83.0
September	96.8	93.1	94.8	W	W	94.9	97.2	101.3	94.8	104.5	103.6	93.7
October	110.8	98.3	101.3	W	W	95.0	111.1	98.7	100.1	115.1	112.4	99.6
November	113.0	98.5	99.3	W	W	88.6	113.3	98.2	97.4	116.7	110.7	92.9
December	105.7	86.2	86.2	W	W	74.8	106.5	83.0	83.8	107.1	96.7	78.8
1990 Average	86.6	77.9	78.7	W	W	69.1	87.1	82.5	76.6	92.7	86.5	72.2
New York												
January	73.0	72.9	70.6	W	W	63.7	72.5	71.0	69.8	76.1	73.5	70.0
February	73.5	73.0	69.6	W	W	61.6	73.4	69.7	68.6	77.2	71.3	68.0
March	71.5	70.1	67.5	W	W	58.3	71.5	67.4	66.3	74.2	70.0	66.9
April	71.5	71.5	68.6	W	W	62.6	71.5	69.4	68.1	74.8	71.3	69.2
May	73.0	73.2	70.8	W	63.6	65.6	73.1	70.4	70.1	76.3	74.5	72.5
June	76.2	74.1	72.0	W	70.6	65.4	75.8	73.3	71.4	82.8	77.0	75.0
July	76.6	74.9	71.8	W	W	66.5	75.9	71.8	71.3	84.1	77.9	74.2
August	87.4	87.1	84.2	W	W	88.0	87.1	85.0	84.4	98.2	92.4	89.5
September	99.3	98.1	94.5	W	W	98.9	99.1	96.7	95.4	107.2	103.8	95.8
October	109.6	104.9	103.2	W	W	96.3	108.6	102.9	102.7	112.6	107.1	101.0
November	111.3	103.5	103.5	W	W	90.1	110.0	101.8	102.1	114.5	104.9	99.7
December	107.5	91.4	91.4	W	W	74.7	105.9	87.8	89.4	108.8	91.9	84.2
1990 Average	87.6	84.1	81.7	W	74.6	76.7	87.2	81.3	81.1	92.1	90.9	80.2
Pennsylvania												
January	71.7	70.7	65.9	70.7	67.0	63.4	71.5	68.5	65.5	73.9	73.3	67.6
February	70.7	69.8	64.1	71.9	63.7	60.9	70.9	65.6	63.7	73.8	71.0	68.0
March	69.2	67.0	62.4	70.1	62.0	59.2	69.4	63.8	62.1	72.2	70.2	66.0
April	70.3	69.3	65.0	71.0	67.6	63.1	70.4	68.3	64.8	73.2	71.8	68.2
May	72.0	73.1	67.6	72.7	W	66.1	72.2	72.0	67.4	75.4	74.3	71.1
June	74.9	72.7	68.3	77.6	71.6	64.8	75.5	71.9	67.9	75.4	74.1	70.5
July	72.8	72.5	67.5	W	70.6	65.3	73.9	71.1	67.2	77.6	72.7	70.4
August	84.0	82.6	82.4	92.0	87.9	86.4	85.5	85.4	82.8	91.4	92.2	88.7
September	96.2	98.1	93.6	104.0	99.9	95.4	97.6	99.3	93.8	101.3	99.3	98.8
October	106.5	101.8	99.2	W	102.3	95.8	107.4	102.1	98.5	109.0	107.6	102.7
November	107.8	101.1	97.6	W	100.3	92.6	108.5	100.5	97.0	108.9	107.1	99.8
December	102.2	88.1	83.4	W	W	73.5	103.0	89.4	82.2	102.0	97.0	85.8
1990 Average	84.5	82.6	77.4	W	83.4	75.0	85.0	83.1	77.1	90.9	92.0	80.4

See footnotes at end of table.

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Average												
January	74.3	68.4	68.3	77.0	67.2	66.3	74.7	68.1	68.0	76.9	76.6	72.6
February	73.2	65.2	64.2	76.0	63.9	61.6	73.7	64.9	63.9	75.5	73.4	68.3
March	71.7	62.8	62.6	72.5	61.5	59.3	71.8	62.5	62.1	73.4	72.8	66.4
April	72.3	66.6	66.0	71.9	65.9	63.7	72.3	66.4	65.7	74.6	73.9	69.6
May	74.0	69.2	69.3	73.0	68.7	67.3	73.8	69.1	69.0	76.9	77.0	72.6
June	75.2	69.3	67.4	74.1	66.6	64.5	75.0	68.7	67.0	77.7	75.4	71.4
July	73.9	65.3	65.2	73.5	65.6	62.1	73.9	65.4	64.7	77.1	75.9	71.5
August	85.4	79.5	81.9	86.1	83.7	84.4	85.5	80.5	82.2	90.4	91.0	88.2
September	93.6	92.6	91.0	95.1	94.0	92.2	93.8	92.8	91.1	98.4	100.5	97.1
October	102.6	97.0	95.1	103.3	96.3	91.7	102.7	96.9	94.7	105.1	103.5	100.3
November	102.4	92.4	91.4	102.8	92.3	88.3	102.5	92.4	91.0	102.9	99.9	95.9
December	95.7	78.1	75.4	95.6	76.1	70.8	95.7	77.8	74.6	95.3	87.7	81.8
1990 Average	83.8	75.9	75.5	84.3	74.0	72.4	83.9	75.5	75.1	87.4	85.7	80.3
Florida												
January	75.0	69.6	69.6	79.1	W	66.7	75.3	68.3	69.0	78.5	77.7	74.3
February	75.0	64.7	65.9	76.8	W	62.0	75.2	64.4	65.2	78.5	73.8	70.8
March	73.8	64.6	64.6	74.5	W	60.4	73.9	63.0	63.8	77.0	74.3	70.1
April	74.5	68.0	67.7	76.5	W	64.5	74.7	67.2	67.1	77.6	78.2	72.0
May	75.5	69.9	70.0	77.4	W	67.5	75.8	69.3	69.5	79.2	76.2	75.6
June	76.5	68.3	68.6	78.1	W	64.5	76.7	67.5	67.8	80.4	74.6	73.3
July	74.9	65.5	66.5	77.1	W	62.4	75.2	65.4	65.7	79.3	74.7	71.7
August	85.4	81.0	81.4	90.5	W	82.6	85.9	82.2	81.5	91.6	91.2	87.8
September	92.7	90.7	88.8	98.3	W	90.3	93.2	91.5	89.0	96.2	99.3	94.5
October	102.8	95.4	94.8	106.2	W	91.7	103.2	95.4	94.3	105.5	106.5	97.3
November	103.2	91.8	92.6	104.3	W	88.8	103.3	91.4	92.0	104.8	104.5	95.6
December	96.9	76.1	78.2	97.7	W	71.0	97.0	75.5	77.3	97.8	89.5	80.3
1990 Average	84.8	75.0	76.5	88.3	W	71.8	85.1	73.9	75.6	90.0	91.7	82.3
Georgia												
January	72.8	68.5	67.3	W	W	66.0	72.4	68.5	67.1	73.0	76.8	70.7
February	70.4	65.4	63.0	70.3	W	61.0	70.4	65.4	62.8	72.0	70.8	66.9
March	68.1	62.3	61.4	67.8	W	59.0	68.0	62.2	61.0	69.8	69.0	65.4
April	69.4	66.3	65.0	68.9	W	63.0	69.3	66.2	64.7	70.4	72.9	69.5
May	71.1	69.5	68.6	70.7	W	67.0	71.0	69.4	68.4	74.2	75.6	71.9
June	72.8	69.2	66.5	72.6	W	64.3	72.8	69.1	66.2	75.0	72.6	69.7
July	71.8	64.5	64.0	72.1	W	61.3	71.8	64.5	63.6	74.7	71.6	69.4
August	84.6	78.5	82.1	W	W	83.2	84.8	78.7	82.3	88.7	89.9	88.6
September	92.5	92.9	91.4	W	W	92.3	92.8	92.9	91.5	99.0	100.4	97.1
October	99.5	95.6	93.6	100.9	W	90.1	99.7	95.7	93.2	105.3	100.0	100.8
November	98.7	92.1	89.5	100.0	W	87.2	98.9	92.1	89.2	102.1	97.0	96.8
December	92.5	78.0	72.8	93.9	W	69.8	92.7	77.9	72.4	93.8	83.3	83.9
1990 Average	81.4	77.2	74.4	80.8	W	71.9	81.3	77.2	74.0	86.0	83.7	80.5
North Carolina												
January	73.3	66.2	67.4	W	W	66.0	74.7	66.2	67.3	75.7	77.0	73.7
February	71.3	64.4	62.6	W	W	61.2	72.9	64.4	62.5	73.3	74.4	67.7
March	69.4	60.9	60.6	W	W	57.9	69.8	60.8	60.2	70.6	71.5	65.4
April	70.1	64.8	64.5	W	W	62.8	70.3	64.8	64.3	73.0	72.2	69.3
May	73.0	67.8	68.8	W	W	67.0	72.9	67.8	68.6	75.5	77.1	72.9
June	74.5	68.6	66.4	W	W	64.4	74.2	68.6	66.2	76.1	75.5	73.1
July	73.6	64.0	63.8	W	W	61.8	73.3	64.0	63.6	75.6	75.9	73.1
August	85.0	77.6	82.2	W	W	84.4	85.0	77.6	82.4	88.7	90.9	88.2
September	95.3	91.4	93.1	W	W	93.8	95.2	91.4	93.1	98.5	98.9	96.8
October	103.7	97.4	95.3	W	W	91.8	103.6	97.4	94.9	104.1	101.7	102.2
November	102.5	91.1	89.9	W	W	87.1	102.5	91.1	89.6	100.7	95.4	95.8
December	92.4	78.4	72.0	W	-	70.8	92.1	78.4	71.9	92.6	81.2	81.1
1990 Average	83.1	74.4	74.7	W	W	71.8	83.3	74.4	74.4	85.8	83.4	79.8

See footnotes at end of table.

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Carolina												
January	70.1	71.0	67.5	W	W	66.0	72.7	70.9	67.3	79.3	76.4	72.9
February	69.3	66.5	62.8	W	W	61.1	71.7	66.4	62.5	77.8	75.0	68.8
March	67.9	65.3	61.1	W	W	59.1	69.5	65.1	60.8	76.2	76.4	67.1
April	68.5	67.4	64.8	W	W	63.4	68.8	67.3	64.6	76.8	77.4	69.3
May	70.9	70.8	68.7	W	W	67.0	70.8	70.7	68.4	79.9	80.1	71.6
June	71.2	70.3	66.3	W	W	64.2	71.3	70.2	66.0	80.3	75.9	72.3
July	69.9	66.2	64.0	W	-	61.6	70.1	66.2	63.6	79.8	76.4	73.1
August	84.3	81.5	82.1	W	-	90.4	84.4	81.5	83.3	94.1	92.9	88.2
September	92.9	95.6	92.1	W	-	93.4	93.2	95.6	92.2	101.8	100.8	96.6
October	100.7	98.8	94.3	W	-	92.1	100.8	98.8	94.0	107.1	108.0	97.1
November	99.3	94.4	89.8	W	W	87.7	99.6	94.3	89.5	105.2	100.8	91.9
December	91.9	81.9	72.2	W	-	69.9	91.9	81.9	71.8	95.1	93.0	75.7
1990 Average	80.4	77.4	74.5	W	W	73.4	80.9	77.3	74.3	88.8	87.8	79.0
Virginia												
January	77.1	68.1	69.1	W	W	66.5	77.4	68.0	68.9	79.0	75.9	72.8
February	76.3	65.9	65.4	W	W	61.4	76.6	65.5	65.1	76.1	73.1	69.5
March	75.0	62.4	63.6	W	W	59.6	75.0	62.3	63.3	74.2	74.0	66.9
April	75.2	66.2	66.8	W	W	63.2	74.7	65.8	66.6	75.2	74.2	69.0
May	76.0	69.0	69.7	W	W	67.5	75.1	68.9	69.5	76.3	75.9	72.4
June	77.6	70.1	68.3	W	W	64.5	76.7	68.8	68.0	76.8	75.9	69.5
July	76.3	65.0	66.5	W	W	62.4	75.7	64.3	66.1	76.6	77.2	71.3
August	85.0	77.0	81.9	W	W	83.9	84.7	78.0	82.0	89.9	91.0	87.2
September	93.7	92.9	90.7	W	W	93.7	93.6	93.0	90.8	99.0	102.3	99.2
October	105.5	96.9	97.2	W	W	91.8	104.9	96.5	96.6	105.3	103.4	99.8
November	106.8	92.8	93.8	W	W	88.5	106.1	92.2	93.2	103.1	102.9	95.5
December	100.4	77.5	78.0	W	W	70.6	100.2	76.2	77.4	96.9	93.8	83.9
1990 Average	86.0	76.3	76.8	W	W	74.2	85.9	76.1	76.6	86.8	85.9	80.0
West Virginia												
January	78.2	73.7	68.5	71.3	W	W	77.8	72.6	68.2	77.5	78.0	73.6
February	77.7	71.4	65.2	71.3	W	63.1	77.3	70.0	65.0	75.3	74.0	71.1
March	76.7	67.2	63.5	69.9	W	61.0	76.3	66.5	63.3	72.8	74.1	69.7
April	76.8	71.6	67.4	70.3	W	65.5	76.4	70.9	67.2	75.7	75.7	70.8
May	79.2	75.6	70.1	73.0	W	68.7	78.8	74.7	69.9	79.7	79.2	74.6
June	81.3	75.6	70.0	75.0	W	67.1	81.0	74.7	69.3	80.2	77.4	74.0
July	81.1	72.7	67.4	73.2	W	64.9	80.8	72.5	66.8	80.4	75.8	72.8
August	92.9	91.1	83.1	88.2	W	85.3	92.7	90.8	83.5	95.5	89.3	89.4
September	102.4	104.2	91.5	97.7	W	94.2	102.2	102.7	91.9	100.6	105.4	100.2
October	109.4	105.3	97.6	104.0	W	96.8	109.2	103.8	97.5	102.0	108.0	104.7
November	109.4	100.8	95.4	103.6	W	93.2	109.1	100.6	94.9	102.2	103.2	101.9
December	103.8	84.8	75.8	97.8	W	73.9	103.5	85.6	75.4	95.5	89.6	85.2
1990 Average	90.3	83.5	77.3	82.2	W	76.9	89.9	84.0	77.2	88.6	89.3	82.2
PAD District II Average												
January	76.7	67.6	66.9	73.2	67.0	63.1	75.7	67.6	65.8	77.5	74.9	67.4
February	72.3	65.4	62.8	69.8	62.0	60.7	71.6	65.2	62.2	74.7	72.4	64.3
March	69.4	63.2	61.2	66.3	60.8	60.2	68.5	63.1	60.9	72.8	72.5	63.6
April	74.3	68.3	66.6	72.0	66.0	65.0	73.6	68.2	66.1	77.0	76.9	67.9
May	77.2	70.9	70.0	74.6	69.0	67.8	76.4	70.9	69.3	79.0	79.0	70.8
June	76.5	70.2	67.6	74.9	67.6	65.0	76.1	70.1	66.7	79.1	77.8	68.4
July	74.6	65.6	64.4	71.9	65.8	61.8	73.8	65.6	63.6	77.2	76.5	66.1
August	91.0	81.7	84.5	90.2	86.7	84.2	90.7	81.9	84.4	95.3	96.9	87.1
September	100.1	95.5	94.2	99.4	96.9	93.5	99.9	95.5	94.0	103.7	104.3	96.8
October	106.6	97.8	95.7	104.5	97.4	92.3	105.9	97.8	94.7	106.7	105.4	97.4
November	102.4	95.5	92.1	100.7	92.7	89.0	101.9	95.4	91.1	102.5	101.6	93.4
December	90.8	80.3	73.7	89.0	73.2	70.7	90.2	79.9	72.8	90.6	88.2	77.5
1990 Average	85.1	76.4	75.6	82.9	73.5	73.4	84.4	76.2	74.9	88.0	87.2	77.6

See footnotes at end of table.

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Illinois												
January	75.6	66.2	67.0	W	W	58.1	74.8	66.2	64.9	77.9	75.4	66.0
February	73.4	64.4	62.9	W	W	59.1	72.3	64.5	62.2	73.9	71.5	62.3
March	69.3	61.5	61.3	W	W	60.0	67.9	61.6	61.0	71.1	73.3	61.9
April	75.9	66.4	67.0	W	W	63.8	75.0	66.4	66.2	77.4	76.8	66.5
May	78.5	69.2	70.6	W	W	68.0	77.4	69.3	69.9	79.7	78.8	69.9
June	79.4	69.4	68.5	W	W	64.9	77.8	69.5	67.7	77.9	79.0	67.3
July	77.0	65.3	65.4	W	W	61.1	75.1	65.4	64.3	74.9	75.5	64.6
August	89.5	76.4	83.3	W	W	84.6	89.2	76.4	83.6	94.7	94.3	88.0
September	96.3	92.4	91.4	W	W	91.0	96.5	92.4	91.3	100.9	100.6	95.7
October	104.0	94.7	95.3	W	-	92.5	103.7	94.7	94.8	105.6	104.6	95.9
November	104.0	92.6	92.5	W	W	88.2	103.5	92.8	91.6	103.0	102.8	92.3
December	94.5	79.2	74.9	W	-	74.2	94.3	79.2	74.8	90.9	85.4	75.5
1990 Average	85.4	75.0	75.5	W	W	71.6	84.5	75.1	74.6	86.6	88.1	76.5
Indiana												
January	74.9	69.1	66.5	W	W	65.7	74.5	69.0	66.4	79.0	72.0	66.5
February	71.1	65.4	62.3	W	W	61.8	70.6	65.2	62.2	74.5	68.0	63.3
March	68.0	63.2	60.8	W	W	60.2	67.6	62.9	60.7	74.3	69.6	60.6
April	73.0	68.2	66.1	W	W	65.2	72.5	67.7	65.9	77.9	72.7	67.3
May	75.0	71.4	69.5	W	W	68.7	74.6	70.9	69.4	81.2	76.6	68.8
June	75.2	69.1	67.1	W	W	65.6	74.9	68.9	66.7	79.0	72.6	68.0
July	71.5	65.4	64.0	W	W	62.9	71.0	65.2	63.8	77.8	72.5	65.6
August	89.5	84.7	84.7	W	W	79.6	89.2	84.6	83.3	95.3	95.0	83.9
September	98.7	96.4	93.3	W	W	94.7	98.3	97.0	93.6	103.0	102.4	96.5
October	105.0	97.8	95.8	W	W	94.0	104.6	97.7	95.4	107.1	103.5	98.5
November	99.8	91.6	91.8	W	W	90.3	99.3	91.5	91.4	103.6	98.4	94.8
December	85.5	76.4	72.7	W	W	72.7	85.4	76.2	72.7	88.9	81.6	78.6
1990 Average	82.7	76.8	75.0	W	W	74.8	82.3	75.7	75.0	87.9	81.3	77.9
Iowa												
January	79.7	W	67.8	75.6	-	64.7	76.8	W	66.4	79.1	82.0	70.5
February	74.6	63.3	64.1	71.6	-	61.3	72.3	63.3	62.9	75.2	80.5	66.6
March	74.2	W	63.4	70.4	-	61.5	71.3	W	62.5	76.0	78.8	66.5
April	81.4	67.2	68.5	77.6	-	65.6	78.6	67.2	67.2	79.0	83.0	70.3
May	82.9	W	71.0	77.9	-	68.4	79.1	W	69.8	79.3	83.6	72.5
June	83.1	65.7	67.8	77.1	-	64.5	78.5	65.7	66.1	79.6	82.7	70.7
July	78.5	W	64.2	73.7	-	61.9	74.7	W	63.2	78.1	80.4	68.7
August	97.5	86.2	87.0	93.7	-	86.0	94.6	86.2	86.6	94.0	97.0	89.6
September	107.4	94.4	96.4	103.2	-	94.6	104.2	94.4	95.6	104.1	106.8	97.9
October	109.2	95.3	95.0	105.1	-	90.8	106.0	95.3	93.0	106.5	106.8	96.1
November	102.6	91.7	92.8	100.1	-	89.3	100.7	91.7	91.2	103.2	102.4	93.5
December	94.2	70.2	74.0	94.7	-	70.2	94.6	70.2	72.1	91.4	90.7	75.6
1990 Average	89.2	75.4	76.9	86.0	-	73.7	86.8	75.4	75.5	88.8	91.5	78.4
Kansas												
January	74.2	66.1	65.3	72.2	W	61.2	73.0	66.0	62.4	75.5	76.5	63.2
February	72.1	W	61.7	68.4	W	60.6	69.6	62.5	61.0	73.6	76.6	61.5
March	71.2	W	61.4	69.3	W	60.1	69.8	63.3	60.5	71.9	73.7	62.0
April	79.0	68.0	66.4	75.1	W	64.8	76.5	67.8	65.2	77.6	79.5	65.5
May	77.3	68.6	68.3	75.2	W	66.3	76.0	68.5	66.9	77.3	80.2	68.7
June	79.1	W	65.3	75.2	W	64.9	76.6	67.2	65.0	77.8	78.5	65.4
July	74.6	62.7	62.2	71.7	W	60.1	72.7	62.4	60.7	74.8	74.9	62.9
August	95.9	82.8	85.1	93.3	W	82.8	94.2	83.0	83.5	95.7	NA	84.6
September	108.3	96.0	96.1	103.9	W	93.1	105.5	95.9	94.0	104.6	107.4	97.3
October	109.3	94.9	93.1	104.4	W	92.3	106.3	94.8	92.5	105.6	107.6	95.2
November	102.2	91.7	89.7	98.3	W	87.0	99.6	91.5	87.8	100.6	100.8	90.7
December	91.7	77.5	72.2	89.3	W	69.7	90.1	76.9	70.5	86.8	94.8	74.9
1990 Average	86.7	74.7	74.3	83.0	W	72.4	84.3	75.1	72.9	85.9	88.9	72.2

See footnotes at end of table.

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Kentucky												
January	79.2	69.8	67.1	76.4	W	69.3	78.7	69.8	67.2	79.5	78.6	72.9
February	74.9	68.4	63.7	73.5	W	64.8	74.6	68.4	63.8	76.4	73.0	68.1
March	71.4	65.7	62.2	69.5	W	61.5	71.0	65.7	62.1	72.9	69.6	67.4
April	76.6	70.0	67.5	73.3	W	65.0	76.0	70.0	67.3	77.3	76.3	71.7
May	79.0	74.1	71.8	76.3	W	70.2	78.5	74.1	71.6	79.8	78.1	75.2
June	79.0	73.9	69.4	76.6	-	67.5	78.6	73.9	69.2	80.1	76.2	73.3
July	77.2	69.6	66.6	76.0	-	65.3	77.0	69.6	66.5	78.9	73.4	71.3
August	92.9	87.5	86.4	93.2	W	83.5	92.9	87.5	86.2	96.1	92.1	92.9
September	103.1	98.9	97.2	101.9	W	96.2	102.9	98.9	97.1	103.2	97.8	98.9
October	108.3	102.3	98.2	105.9	W	95.0	107.9	102.3	97.7	108.7	101.0	100.0
November	105.1	98.1	94.7	102.9	W	91.3	104.8	98.1	94.4	104.0	96.2	98.1
December	95.4	81.2	75.1	93.8	W	73.1	95.2	81.2	74.9	94.9	83.1	84.6
1990 Average	87.9	80.8	77.2	85.5	W	77.4	87.5	80.8	77.2	91.0	86.9	85.8
Michigan												
January	75.9	65.7	66.7	W	-	64.7	74.8	65.7	66.4	76.8	71.1	69.0
February	70.7	67.1	62.8	W	-	59.6	70.3	67.1	62.2	74.8	70.2	65.9
March	66.7	63.2	59.9	W	-	57.5	65.9	63.2	59.5	71.3	68.7	63.9
April	72.5	66.2	66.6	W	-	64.9	71.7	66.2	66.4	75.5	73.9	69.5
May	75.2	70.0	70.5	W	-	69.4	74.9	70.0	70.3	77.8	77.8	73.5
June	76.2	71.7	68.3	W	-	65.7	75.8	71.7	67.9	79.5	75.9	71.5
July	72.8	68.0	65.2	W	-	63.1	72.2	68.0	64.8	77.1	74.9	69.9
August	89.5	75.9	84.9	W	W	86.1	89.7	75.9	85.1	94.5	93.3	88.6
September	98.8	92.1	94.2	W	-	93.7	98.8	92.1	94.1	103.5	104.5	97.6
October	105.1	97.6	97.3	W	-	94.9	105.1	97.6	96.9	106.8	106.2	99.6
November	101.3	97.2	93.8	W	-	91.5	101.6	97.2	93.3	103.8	104.0	95.0
December	88.3	84.9	74.1	W	-	69.9	87.0	84.9	73.2	92.3	87.8	76.8
1990 Average	83.4	76.4	76.0	W	W	74.3	83.0	76.4	75.7	87.6	82.4	77.7
Minnesota												
January	78.2	65.4	68.1	76.4	W	65.7	77.8	65.5	67.2	80.2	79.2	68.3
February	76.9	63.5	64.2	75.0	W	61.7	76.5	63.4	63.2	80.3	78.0	65.7
March	72.4	62.5	63.9	71.1	W	62.1	72.2	62.4	63.2	78.5	79.2	66.9
April	79.0	66.4	68.6	76.4	W	66.8	78.4	66.4	67.9	81.2	80.0	69.2
May	80.0	69.0	70.7	78.2	W	69.0	79.6	69.0	70.1	83.2	82.3	71.0
June	82.8	66.8	68.4	80.6	W	66.2	82.3	66.8	67.6	83.5	83.0	67.4
July	80.8	63.8	65.3	78.5	W	63.3	80.3	63.8	64.5	84.3	82.6	67.8
August	94.8	81.6	85.7	93.2	W	87.8	94.5	82.0	86.6	98.7	102.5	91.7
September	104.9	93.0	95.3	103.6	W	94.4	104.7	93.2	94.9	108.4	109.5	98.8
October	107.8	95.0	95.2	106.6	W	92.8	107.6	95.0	94.2	109.0	111.2	99.6
November	103.8	91.8	93.4	102.8	W	90.9	103.6	91.8	92.3	105.3	106.5	95.1
December	92.2	70.9	74.8	91.9	W	70.9	92.1	70.9	73.0	94.9	93.8	79.1
1990 Average	88.6	73.5	76.7	86.7	W	75.4	88.2	73.6	76.1	90.9	94.4	76.8
Missouri												
January	72.4	63.4	66.1	70.7	W	63.5	71.6	63.4	65.1	74.1	76.0	68.4
February	68.5	68.0	61.7	68.1	W	60.8	68.3	67.7	61.4	69.6	71.0	64.2
March	67.2	W	60.9	65.4	W	60.3	66.5	64.1	60.7	68.6	72.0	63.1
April	74.4	64.7	66.3	72.3	W	64.9	73.4	64.7	65.8	73.8	79.8	68.0
May	74.7	68.4	68.9	73.3	W	67.5	74.1	68.3	68.3	75.6	79.9	71.0
June	76.7	70.2	66.6	73.6	W	64.1	75.2	69.9	65.5	75.2	77.9	67.4
July	75.7	66.7	63.7	72.3	W	61.0	74.1	66.3	62.7	73.4	77.1	65.2
August	91.0	NA	84.0	90.4	W	83.9	90.7	NA	84.0	92.3	98.2	87.9
September	99.6	90.5	94.4	99.2	W	93.7	99.4	90.7	94.1	102.4	106.9	97.1
October	105.8	97.2	94.2	103.9	W	91.0	104.9	97.0	93.0	104.9	105.1	96.1
November	101.6	95.2	91.4	99.8	W	88.6	100.8	94.9	90.3	100.3	100.0	92.3
December	91.8	W	73.8	89.8	W	69.8	90.9	80.7	72.4	88.0	89.8	75.8
1990 Average	84.5	75.1	75.1	82.8	W	73.0	83.7	74.9	74.3	86.0	90.5	78.8

See footnotes at end of table.

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska												
January	77.5	W	67.4	71.0	-	63.8	73.7	W	65.5	76.6	77.5	69.8
February	76.3	W	63.7	69.4	-	61.3	72.2	W	62.5	75.0	73.0	66.1
March	71.6	W	63.2	68.0	-	61.2	69.4	W	62.2	74.5	74.7	64.2
April	82.6	W	67.9	75.3	-	65.8	78.2	W	66.8	79.6	79.5	69.9
May	NA	W	70.2	75.0	-	67.8	78.0	W	68.9	81.2	79.7	71.7
June	83.7	66.1	67.1	75.8	-	64.8	78.8	66.1	66.0	81.6	76.9	68.6
July	W	61.9	63.9	73.7	-	62.0	76.2	61.9	63.0	79.4	78.9	65.7
August	W	83.7	87.1	93.2	-	86.1	94.2	83.7	86.6	100.2	101.0	86.7
September	W	96.3	96.5	103.1	-	94.2	104.3	96.3	95.4	106.7	105.0	98.8
October	W	96.1	93.8	101.7	-	90.8	103.9	96.1	92.3	106.6	107.5	97.6
November	W	91.2	91.7	96.7	-	88.3	98.6	91.2	89.9	100.6	99.0	93.7
December	W	71.2	72.3	89.2	-	69.9	92.0	71.2	71.0	90.0	84.9	78.6
1990 Average	87.1	75.1	76.1	83.4	-	73.5	84.8	75.1	74.8	90.7	86.2	78.5
North Dakota												
January	87.0	65.3	69.5	W	-	65.5	85.8	65.3	67.4	84.7	81.6	68.0
February	89.5	62.5	66.4	W	-	62.1	87.1	62.5	64.2	85.8	81.6	64.9
March	87.8	62.8	65.9	W	-	63.2	87.0	62.8	64.5	84.8	81.1	65.6
April	86.4	67.8	70.4	W	-	67.3	86.0	67.8	68.8	84.8	82.2	69.3
May	86.2	69.2	72.2	W	-	69.3	85.9	69.2	70.7	84.8	81.6	71.0
June	90.9	66.3	70.4	W	-	67.2	90.6	66.3	68.8	87.3	83.0	68.3
July	89.2	W	67.0	W	-	64.2	88.7	W	65.6	87.4	83.0	65.8
August	103.5	W	88.1	W	-	88.3	103.2	W	88.2	103.7	101.3	86.3
September	111.2	W	97.9	W	-	96.8	110.6	W	97.4	110.6	109.5	97.4
October	112.9	W	97.6	W	-	94.2	112.5	W	96.0	113.8	112.2	96.5
November	109.9	W	94.7	W	-	91.4	109.5	W	92.9	108.1	107.2	95.0
December	101.2	W	75.3	W	-	72.9	100.7	W	74.0	93.9	92.0	77.9
1990 Average	96.8	72.0	78.7	W	-	75.3	96.1	72.0	77.0	97.9	94.0	76.1
Ohio												
January	78.9	73.0	68.0	W	W	66.9	78.3	72.8	67.9	77.7	77.5	68.4
February	72.1	68.8	63.3	W	W	62.2	71.7	68.1	63.3	74.1	71.7	63.9
March	70.5	65.6	61.4	W	W	60.2	70.1	65.2	61.4	72.1	71.6	64.0
April	73.5	71.0	66.0	W	W	65.0	73.0	70.9	65.9	74.4	77.4	68.1
May	77.9	73.9	70.3	W	W	67.7	77.4	73.7	70.0	77.7	80.6	71.2
June	74.1	73.5	67.8	W	W	65.7	73.9	73.5	67.6	77.3	79.1	68.3
July	74.1	70.1	64.9	W	W	63.4	73.7	70.1	64.8	75.1	77.6	67.3
August	91.5	85.0	84.5	W	W	83.4	91.2	85.1	84.4	92.1	96.3	87.7
September	100.5	98.2	94.9	W	W	94.7	100.2	98.3	94.9	101.4	102.0	97.8
October	108.1	103.0	97.3	W	W	94.2	107.8	103.0	97.0	107.3	105.4	100.0
November	102.6	99.7	92.5	W	W	91.2	102.3	99.8	92.4	102.7	100.6	96.2
December	90.3	86.3	75.9	W	W	70.9	90.0	86.4	75.5	90.6	90.5	79.1
1990 Average	85.3	80.2	75.9	W	W	74.2	84.9	80.0	75.8	88.0	87.8	77.8
Oklahoma												
January	72.2	61.2	63.6	71.1	W	61.0	71.9	61.2	62.5	74.1	70.0	61.7
February	72.0	61.4	60.6	70.1	W	60.2	71.4	61.4	60.5	72.3	70.1	61.4
March	69.1	59.0	59.7	67.2	W	59.8	68.5	59.1	59.7	70.3	67.6	60.8
April	75.5	65.6	65.1	72.8	W	64.8	74.6	65.6	65.0	75.5	74.8	64.5
May	NA	66.3	67.0	73.5	W	65.8	75.4	66.4	66.4	76.7	75.4	67.1
June	75.4	62.2	64.0	74.4	W	63.2	75.1	62.2	63.7	77.2	76.2	65.6
July	72.3	58.9	60.2	70.5	W	60.1	71.7	58.9	60.2	72.4	71.1	61.7
August	93.5	83.1	81.3	90.7	W	79.9	92.7	83.5	80.6	95.5	95.6	80.9
September	105.5	95.0	92.6	103.1	W	92.5	104.8	94.9	92.6	104.4	104.9	92.4
October	106.5	90.8	91.0	105.1	W	88.9	106.0	90.8	90.2	104.5	101.8	94.1
November	99.0	88.1	87.8	97.7	W	87.5	98.6	88.1	87.7	95.0	96.1	90.1
December	91.7	70.0	70.8	89.5	W	70.7	90.9	69.7	70.8	85.0	90.7	79.1
1990 Average	84.8	68.3	72.6	83.0	W	71.8	84.2	68.5	72.3	84.7	86.0	73.2

See footnotes at end of table.

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Dakota												
January	W	W	68.1	W	W	63.0	W	64.3	65.3	85.1	80.6	70.1
February	W	W	65.4	W	W	61.9	W	W	63.6	82.7	79.2	67.1
March	W	W	65.1	W	-	62.2	W	W	63.6	82.5	80.1	66.7
April	W	W	68.7	W	W	66.3	77.8	W	67.4	83.6	80.4	70.0
May	W	W	70.8	W	W	68.7	78.0	W	69.7	86.1	82.6	71.8
June	W	W	69.5	W	W	66.2	80.2	64.4	67.8	87.7	84.1	70.4
July	W	W	67.2	W	W	63.8	80.1	W	65.5	87.4	84.9	67.8
August	W	W	87.4	W	W	85.8	95.2	W	86.7	103.5	96.3	88.1
September	W	W	97.8	W	W	96.1	107.4	95.3	97.0	111.3	110.6	99.8
October	W	W	97.6	W	-	93.2	109.4	W	95.4	112.1	112.4	96.4
November	W	W	94.7	W	-	91.2	103.1	W	92.9	105.5	107.8	94.4
December	W	W	76.1	W	-	72.3	94.5	W	74.2	95.4	95.4	76.7
1990 Average	W	W	78.3	W	W	74.6	90.2	73.9	76.4	93.3	92.6	80.6
Tennessee												
January	74.5	69.3	67.4	73.1	W	65.9	74.0	69.4	67.1	75.2	74.2	72.0
February	72.0	64.7	63.3	72.1	61.6	61.1	72.0	63.6	62.8	72.8	71.3	68.5
March	68.2	61.9	61.2	64.0	62.1	58.4	66.7	61.9	60.5	70.1	68.2	66.3
April	69.9	65.5	65.0	67.8	W	63.0	69.1	65.5	64.6	72.1	72.3	68.4
May	73.5	69.3	69.4	73.4	W	67.3	73.4	69.4	68.9	76.3	76.5	72.3
June	75.7	69.0	67.4	75.5	W	64.3	75.6	68.7	66.7	77.0	75.1	70.8
July	73.0	64.7	64.4	73.1	W	61.8	73.0	65.1	63.9	74.5	74.5	68.9
August	85.7	78.3	83.4	87.5	W	84.4	86.3	80.3	83.6	90.8	93.4	87.9
September	96.4	97.3	93.6	97.3	W	93.3	96.7	97.0	93.6	99.4	100.3	99.1
October	104.6	95.9	95.9	104.1	W	92.3	104.4	96.4	95.1	103.4	98.2	99.2
November	102.3	92.0	90.4	102.0	W	87.9	102.2	91.4	89.8	102.0	100.2	94.3
December	92.5	76.2	72.2	89.8	W	69.8	91.5	73.1	71.7	90.6	85.0	77.8
1990 Average	83.4	74.7	75.4	82.7	73.7	72.5	83.1	74.5	74.8	88.7	85.9	83.4
Wisconsin												
January	75.3	67.7	66.6	W	W	65.5	74.7	67.5	66.2	77.2	73.2	67.9
February	70.1	63.0	61.0	W	W	59.5	69.6	62.4	60.4	74.3	71.0	63.6
March	66.5	61.2	59.6	W	W	59.7	65.8	60.8	59.7	71.9	70.5	63.8
April	75.5	68.0	66.6	W	W	65.5	74.6	67.8	66.2	76.7	76.0	68.8
May	77.4	70.7	69.6	W	W	68.8	76.6	70.6	69.3	78.7	76.8	71.3
June	78.2	68.6	67.0	W	W	65.2	77.4	69.4	66.3	79.5	74.9	67.9
July	73.4	64.0	62.7	W	W	62.2	72.4	63.7	62.5	77.2	73.6	65.1
August	92.6	85.2	84.2	W	W	86.1	91.4	85.3	84.9	96.0	94.7	84.4
September	100.5	93.9	94.7	W	W	92.5	99.8	94.0	93.9	105.8	103.4	95.9
October	105.9	97.5	96.1	W	W	93.9	105.2	97.1	95.3	108.0	106.0	96.7
November	103.2	92.9	91.7	W	W	89.8	102.9	92.4	91.0	104.8	101.2	91.8
December	87.5	72.6	71.5	W	W	69.7	87.3	72.7	70.9	90.6	88.8	75.7
1990 Average	84.6	75.6	75.0	W	W	74.1	83.9	75.6	74.7	87.7	83.4	77.5
PAD District III Average												
January	74.8	66.2	65.9	73.5	63.3	62.3	74.3	65.2	64.3	77.0	76.1	65.3
February	72.4	64.2	62.3	72.7	66.2	60.9	72.6	64.6	61.7	76.1	72.6	63.5
March	71.3	61.8	61.1	70.9	60.8	60.0	71.2	61.6	60.6	74.5	71.7	62.5
April	73.2	65.9	64.4	73.4	66.3	63.2	73.3	66.0	63.9	76.2	74.2	64.6
May	75.5	68.6	67.2	75.1	68.6	65.7	75.3	68.6	66.6	78.3	75.7	66.4
June	78.3	68.0	66.2	77.4	66.0	63.7	78.0	67.6	65.1	79.5	75.1	66.2
July	77.3	64.7	62.9	76.3	63.9	60.7	76.9	64.5	62.0	78.9	74.9	63.8
August	87.2	80.7	79.7	88.9	81.0	78.3	87.8	80.8	79.1	93.4	92.7	78.4
September	97.4	93.2	92.0	98.1	91.3	89.3	97.7	92.9	90.8	102.4	102.0	91.2
October	107.2	96.5	94.5	105.7	94.6	90.8	106.6	95.8	92.9	106.9	103.0	94.0
November	106.7	89.9	90.2	105.5	89.5	87.5	106.3	89.8	89.0	104.5	98.5	91.5
December	98.9	77.5	74.3	101.0	72.4	71.5	99.7	76.2	73.2	96.2	83.6	77.6
1990 Average	85.8	75.0	73.9	85.6	73.9	71.9	85.7	74.7	73.1	88.1	86.0	73.5

See footnotes at end of table.

**Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Alabama												
January	79.6	69.0	68.2	W	W	67.0	79.6	68.8	67.9	82.5	77.0	73.7
February	76.0	66.5	63.5	W	63.2	62.3	77.2	66.3	63.2	80.4	73.0	69.2
March	73.1	61.8	61.4	76.3	59.6	60.0	74.0	61.7	61.0	80.3	73.9	68.4
April	73.5	67.1	65.5	72.8	63.4	64.8	73.3	66.9	65.3	80.5	76.6	71.1
May	75.9	69.6	69.3	W	67.1	68.0	75.4	69.5	69.0	82.0	77.1	74.8
June	76.0	68.9	67.0	75.4	64.7	65.8	75.9	68.8	66.7	82.4	78.8	73.5
July	74.4	64.6	64.1	74.0	59.7	62.8	74.3	64.5	63.8	81.4	75.8	72.2
August	87.4	79.8	82.8	87.3	79.1	84.4	87.4	79.7	83.2	97.1	93.4	89.5
September	97.2	95.7	93.5	97.4	W	89.5	97.3	95.4	92.6	103.8	104.2	98.2
October	104.3	97.4	95.6	104.0	W	93.5	104.2	97.0	95.1	106.5	104.9	100.1
November	101.9	90.3	90.1	102.9	91.1	88.5	102.1	90.4	89.7	103.6	99.1	95.1
December	92.7	75.9	72.4	93.8	W	70.8	93.0	74.2	72.0	95.6	86.9	83.7
1990 Average	85.5	73.5	74.9	85.1	73.7	73.2	85.4	73.5	74.4	90.1	88.7	81.0
Arkansas												
January	75.0	67.7	65.8	W	69.9	64.5	73.7	68.3	65.2	75.4	73.9	68.3
February	74.2	66.1	62.9	W	61.2	73.1	66.9	62.1	73.6	71.7	65.4	
March	72.6	W	61.6	W	65.2	60.1	70.5	64.4	60.9	72.9	72.9	64.4
April	74.3	67.9	65.4	W	W	63.4	73.3	69.3	64.5	76.0	74.8	67.9
May	76.1	70.5	68.6	W	W	66.6	74.8	71.3	67.7	76.8	73.7	71.2
June	78.4	70.5	66.8	77.2	69.3	64.1	77.5	70.0	65.6	77.6	73.1	69.3
July	77.0	65.4	63.5	75.2	W	61.2	75.6	66.1	62.4	77.5	74.1	66.5
August	92.7	90.0	84.1	93.1	W	83.5	93.0	89.8	83.9	96.9	NA	88.5
September	104.4	102.6	95.4	102.5	W	93.7	102.9	97.4	94.6	104.0	104.5	97.6
October	108.7	95.9	94.9	106.1	W	90.8	106.6	96.5	93.2	105.5	100.9	96.8
November	105.4	93.2	90.4	103.1	W	87.6	103.6	93.5	89.0	99.0	92.5	91.5
December	98.1	79.0	71.6	92.2	W	69.3	93.3	79.0	70.4	92.1	86.5	78.1
1990 Average	87.6	78.2	74.8	85.3	74.3	72.5	85.8	77.0	73.8	85.1	84.6	79.8
Louisiana												
January	69.9	W	63.7	73.3	W	64.4	70.4	66.5	63.9	73.0	72.8	71.1
February	70.2	62.4	62.1	73.4	86.4	60.9	70.8	67.8	61.7	74.8	67.1	65.4
March	69.7	W	60.5	71.4	W	59.3	70.0	60.2	60.1	72.6	68.2	65.8
April	70.5	63.9	63.8	73.8	W	62.4	71.1	64.5	63.3	73.4	72.0	68.0
May	72.6	67.1	65.8	76.1	W	65.1	73.2	67.4	65.6	75.1	76.3	68.9
June	76.7	66.9	65.4	74.9	W	64.3	76.4	67.2	65.0	77.6	71.1	69.2
July	75.7	W	62.6	74.3	W	60.6	75.4	63.3	61.9	77.0	73.7	70.7
August	85.9	78.5	80.0	89.3	90.7	80.6	86.4	79.7	80.2	89.5	94.6	74.4
September	97.1	93.3	92.1	98.3	W	92.0	97.3	93.8	92.1	97.9	102.1	96.6
October	107.8	96.2	93.8	106.4	W	92.3	107.5	96.3	93.2	105.1	99.8	96.5
November	107.7	90.8	89.8	105.1	W	87.7	107.2	90.8	89.1	104.7	96.2	93.6
December	98.7	W	75.8	97.8	76.1	70.2	98.5	W	73.7	95.3	85.2	78.5
1990 Average	84.1	74.4	74.9	85.8	79.4	73.9	84.4	74.9	74.5	87.0	78.5	79.3
Mississippi												
January	73.0	W	67.7	W	68.5	65.0	72.9	70.0	67.1	78.1	78.0	72.9
February	70.5	65.1	61.7	W	64.0	61.3	70.8	64.8	61.6	76.7	74.0	66.5
March	67.5	64.3	61.2	W	W	60.1	67.2	64.1	61.0	74.0	74.9	71.3
April	72.7	66.6	65.1	W	65.8	63.8	72.0	66.4	64.8	76.3	75.7	70.9
May	74.5	69.9	67.1	74.8	70.0	65.4	74.6	69.9	66.6	80.7	78.0	69.8
June	76.5	68.6	66.1	76.6	67.9	65.3	76.6	68.5	65.8	79.4	78.3	70.5
July	74.1	65.6	63.2	74.2	64.1	61.1	74.1	65.2	62.6	79.2	78.4	65.1
August	88.2	81.5	82.7	89.9	81.1	83.9	88.7	81.4	82.9	92.6	93.5	88.1
September	97.3	97.4	94.9	99.5	97.0	89.4	97.9	97.3	93.4	103.1	105.9	98.1
October	104.0	95.9	95.7	W	95.9	91.1	104.2	95.9	94.2	106.7	105.6	99.7
November	102.0	W	89.8	W	88.7	88.6	101.8	91.7	89.4	100.9	99.8	96.5
December	92.0	80.8	72.7	90.0	71.8	70.0	91.3	78.9	72.0	90.8	83.7	81.7
1990 Average	83.8	76.9	73.7	W	75.8	72.6	83.6	76.8	73.4	89.4	90.0	80.9

See footnotes at end of table.

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
New Mexico												
January	82.0	71.6	66.9	W	W	66.0	80.9	70.4	66.5	79.9	78.1	72.9
February	77.5	68.7	63.8	76.2	W	63.2	76.7	67.3	63.5	78.3	76.0	73.6
March	76.1	68.1	64.7	W	W	64.2	74.3	67.5	64.4	78.9	74.7	74.8
April	82.5	70.2	69.5	W	W	69.7	80.1	70.4	69.6	81.5	77.4	76.1
May	79.8	72.1	71.2	W	W	70.5	78.8	72.2	70.9	83.0	79.9	79.5
June	82.4	73.4	71.8	W	73.4	71.6	81.3	73.4	71.7	84.6	82.9	80.1
July	W	72.4	70.9	W	72.5	69.9	79.0	72.5	70.4	83.7	84.0	80.7
August	92.8	84.5	84.6	W	88.4	86.6	93.6	85.4	85.4	98.9	100.9	NA
September	W	93.4	93.2	W	W	93.1	99.2	94.0	93.2	105.2	102.7	98.1
October	103.0	W	95.4	W	W	94.8	103.7	98.4	95.1	107.2	105.4	99.1
November	105.4	96.8	93.9	W	W	93.5	104.8	96.9	93.7	106.5	103.8	96.8
December	104.8	W	82.9	W	W	79.8	103.9	85.5	81.6	99.8	97.7	87.3
1990 Average	88.3	79.7	77.9	W	78.5	77.0	88.2	79.4	77.5	94.2	91.0	86.0
Texas												
January	75.0	64.8	65.5	72.7	62.7	61.3	74.2	63.9	63.3	75.7	76.5	63.8
February	72.4	63.0	62.0	71.9	61.2	60.6	72.2	62.6	61.4	75.1	73.4	62.3
March	71.4	61.3	60.9	70.7	59.1	59.8	71.1	60.8	60.4	73.1	71.1	61.1
April	73.5	65.4	63.8	73.1	64.4	62.8	73.3	65.2	63.3	74.9	73.5	63.2
May	75.9	68.0	66.8	75.0	66.9	65.2	75.5	67.8	66.1	77.0	75.0	64.6
June	78.9	67.2	65.9	77.6	64.2	63.0	78.4	66.4	64.4	78.9	75.1	64.5
July	78.1	64.3	62.3	76.7	61.5	60.0	77.5	63.6	61.2	78.1	73.4	61.6
August	87.0	80.5	77.9	87.7	77.9	76.5	87.2	79.9	77.3	91.8	87.2	76.0
September	97.3	91.7	90.9	97.1	W	88.2	97.2	91.4	89.6	102.2	100.4	88.0
October	107.7	96.4	94.2	105.9	94.2	90.0	107.0	95.3	92.2	107.6	102.3	91.9
November	107.5	88.9	90.3	106.4	W	87.1	107.1	88.8	88.6	106.4	98.3	89.9
December	100.0	76.9	74.4	103.5	W	71.7	101.4	75.4	73.3	98.4	81.4	76.0
1990 Average	86.1	74.7	73.3	85.6	72.8	71.2	85.9	74.2	72.3	87.3	85.8	70.8
PAD District IV Average												
January	69.8	64.2	61.7	69.7	70.6	60.0	69.7	66.0	60.9	75.2	71.5	65.1
February	68.6	59.9	59.1	67.7	70.1	57.8	68.2	62.3	58.5	71.3	70.1	61.2
March	67.3	59.7	60.3	65.7	62.2	59.6	66.6	60.3	60.0	71.6	71.2	65.1
April	69.7	63.2	63.4	69.1	W	62.6	69.4	64.3	63.1	74.1	74.3	66.9
May	71.6	64.0	65.1	71.4	W	64.7	71.5	64.7	64.9	75.9	75.7	67.8
June	77.5	67.9	67.8	77.3	W	67.0	77.4	68.7	67.5	79.7	77.5	70.5
July	77.3	64.8	67.0	77.0	W	66.0	77.2	65.3	66.6	79.7	77.0	73.2
August	92.4	81.3	84.9	92.8	W	86.7	92.6	81.9	85.5	98.9	96.8	90.6
September	102.7	95.2	95.2	101.6	W	95.0	102.1	94.5	95.1	106.4	106.3	99.5
October	110.7	101.1	100.9	111.0	112.8	99.4	110.8	102.9	100.3	112.7	110.4	102.8
November	107.9	97.9	96.5	108.4	W	94.2	108.1	98.0	95.6	110.1	105.4	97.1
December	100.0	80.1	79.1	101.6	W	75.5	100.7	80.4	77.6	100.4	94.1	80.3
1990 Average	85.1	77.6	75.7	85.2	79.5	74.4	85.1	78.0	75.2	89.5	88.9	79.5
Colorado												
January	70.3	W	63.5	69.4	W	60.8	69.9	W	62.3	74.9	71.9	68.4
February	68.7	W	59.5	67.6	W	58.1	68.1	W	58.9	69.9	70.2	64.0
March	66.3	W	58.9	65.4	W	58.4	65.8	W	58.7	69.5	70.1	64.4
April	69.3	W	62.5	68.8	-	61.9	69.0	W	62.2	72.6	72.5	68.3
May	72.7	W	65.6	71.3	W	65.2	71.9	63.9	65.4	75.7	75.8	70.5
June	77.7	W	67.6	77.3	-	66.2	77.5	W	67.0	79.3	76.6	72.2
July	77.8	W	65.0	77.0	-	63.8	77.4	W	64.6	78.5	76.6	72.4
August	93.1	W	85.4	92.4	-	88.0	92.8	W	86.4	100.7	97.2	95.9
September	102.4	W	94.8	101.1	-	94.5	101.7	W	94.7	105.6	106.2	98.9
October	110.9	W	101.7	111.0	W	98.8	111.0	W	100.6	113.3	109.7	102.1
November	107.6	W	97.2	108.4	-	93.7	108.0	W	95.7	110.5	103.0	95.3
December	99.7	W	77.8	101.5	-	73.0	100.7	W	75.8	100.0	92.0	76.5
1990 Average	85.1	W	75.3	85.0	W	73.8	85.1	W	74.7	87.4	91.2	83.3

See footnotes at end of table.

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers			
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		
Idaho													
January	W	W	58.3	W	-	56.8	69.4	W	57.6	72.7	67.2	60.2	
February	W	W	55.5	W	-	54.7	69.3	W	55.2	69.5	66.1	57.8	
March	W	W	59.4	W	-	58.8	68.2	W	59.2	70.7	68.3	63.5	
April	W	W	65.5	W	-	64.9	74.4	W	65.3	75.6	72.5	67.6	
May	W	W	66.1	W	-	65.5	78.0	W	65.9	79.2	73.4	67.2	
June	W	W	67.7	W	-	67.6	81.0	W	67.7	79.6	76.5	69.6	
July	W	W	68.7	W	-	68.7	81.5	W	68.7	80.2	75.3	71.9	
August	W	W	84.5	W	-	85.6	98.8	W	84.8	98.1	95.7	91.5	
September	W	W	95.9	W	-	96.4	107.0	W	96.1	108.0	106.0	101.4	
October	W	W	101.0	W	-	100.9	110.7	W	101.0	112.1	111.6	103.4	
November	W	W	97.3	W	-	96.4	110.5	W	96.9	110.9	109.2	99.9	
December	W	W	81.7	W	-	79.6	104.0	W	80.8	98.2	97.2	84.6	
1990 Average			76.0			75.1	86.7		75.7	91.2	85.2	76.1	
Montana													
January	W	W	64.3	W	W	63.3	W	W	63.9	80.7	78.4	68.3	
February	W	W	61.7	W	W	61.0	W	W	61.4	78.5	79.3	66.6	
March	W	W	62.7	W	W	62.4	W	W	62.6	80.3	79.3	67.4	
April	W	W	66.2	W	W	65.9	W	W	66.1	81.0	80.2	71.1	
May	W	W	68.4	W	W	67.9	76.5	W	68.2	82.2	80.3	73.2	
June	W	W	69.0	W	W	68.0	78.9	W	68.6	83.1	81.8	73.2	
July	W	W	67.1	W	W	66.2	79.6	W	66.8	83.4	80.4	72.7	
August	W	W	86.8	W	W	87.7	97.2	W	87.1	101.2	99.5	92.2	
September	W	W	95.5	W	W	95.9	106.1	W	95.6	108.7	107.3	99.6	
October	W	W	99.3	W	W	98.4	112.1	W	98.9	114.8	113.9	101.4	
November	W	W	95.6	W	W	93.8	110.4	W	94.9	113.7	109.3	97.5	
December	W	W	80.8	W	W	79.3	W	W	80.2	105.8	100.2	85.7	
1990 Average			77.3			77.0	89.5		77.2	93.2	90.5	80.8	
Utah													
January	67.2	61.2	59.6	W	W	58.1	67.2	60.5	58.9	68.5	68.8	63.3	
February	66.3	59.9	58.8	W	W	56.8	66.4	59.4	58.0	67.8	71.1	NA	
March	67.7	62.1	61.0	W	W	60.0	67.8	60.0	60.6	70.1	69.2	64.5	
April	68.5	62.0	61.4	W	W	60.2	68.6	61.9	60.9	71.3	68.2	NA	
May	66.6	62.1	61.4	W	W	61.2	66.7	62.1	61.3	69.5	72.4	NA	
June	76.1	65.7	67.0	W	W	66.8	76.1	66.5	66.9	76.6	75.5	NA	
July	74.7	67.1	68.0	W	W	66.5	74.8	67.9	67.4	78.6	76.0	74.6	
August	88.7	80.5	82.7	W	W	84.3	88.9	81.1	83.3	94.0	91.1	NA	
September	101.9	W	94.3	W	W	93.6	101.8	95.7	94.1	103.2	103.1	98.5	
October	109.2	W	100.2	W	W	99.0	109.3	101.3	99.7	109.6	108.4	104.0	
November	107.8	W	95.2	W	W	93.0	107.8	97.1	94.4	106.6	101.9	97.2	
December	99.5	76.3	78.6	W	W	74.8	99.6	78.3	77.0	99.4	90.1	81.0	
1990 Average		83.2	85.5	74.5		72.7	83.3	81.2	73.8	88.3	94.6	75.9	
Wyoming													
January	75.8	64.8	64.5	75.5	W	62.9	75.6	64.6	63.6	81.6	72.2	67.4	
February	74.1	62.1	62.3	71.0	W	60.4	71.8	61.8	61.3	79.7	70.9	66.3	
March	73.0	61.6	62.9	69.4	W	61.5	70.4	61.5	62.2	79.1	74.2	66.6	
April	75.8	66.8	65.8	73.6	W	64.0	74.2	66.6	64.8	80.4	75.6	68.4	
May	78.3	W	67.3	73.9	W	66.2	75.1	66.8	66.7	81.3	76.1	70.5	
June	81.0	69.4	69.7	78.0	W	67.8	78.8	69.4	68.7	83.8	77.2	73.1	
July	78.8	67.8	68.5	76.0	W	66.8	76.9	68.0	67.7	82.9	78.0	72.7	
August	96.8	85.4	87.0	96.6	W	87.5	96.7	85.7	87.2	101.3	98.1	92.1	
September	W	97.2	97.2	107.0	W	96.4	107.4	97.2	96.8	112.7	109.1	101.0	
October	W	100.5	102.7	112.0	W	101.3	112.1	100.5	102.0	118.1	109.7	104.1	
November	W	97.8	98.3	108.2	W	95.9	108.7	97.2	97.0	114.3	106.6	98.3	
December	W	83.7	78.9	104.4	W	75.7	104.6	82.0	77.1	104.5	96.4	80.4	
1990 Average		89.7	77.1	78.2	88.7		76.4	89.0	77.6	77.3	94.4	87.1	83.6

See footnotes at end of table.

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
PAD District V Average												
January	72.9	64.6	62.9	70.7	68.1	61.2	72.3	65.7	62.6	76.0	72.4	63.6
February	72.3	66.8	65.3	73.0	70.0	63.6	72.5	67.7	64.9	76.7	74.5	66.8
March	73.9	68.7	67.2	75.0	72.6	66.5	74.2	70.1	67.1	78.1	76.0	69.6
April	75.5	71.5	69.1	76.9	72.7	69.0	75.8	71.9	69.1	81.0	79.7	70.7
May	78.8	74.8	73.2	80.3	NA	71.5	79.2	76.7	72.8	84.1	82.9	74.0
June	80.7	78.2	76.1	83.2	NA	75.3	81.4	NA	75.9	87.3	86.3	77.8
July	83.7	78.2	76.9	86.5	77.9	71.6	84.5	78.1	75.7	89.0	86.0	76.3
August	88.8	87.8	83.2	86.1	NA	81.0	90.9	89.1	82.8	99.3	98.7	87.9
September	95.6	93.7	89.6	102.2	95.7	93.7	97.2	94.5	90.3	104.0	103.8	97.1
October	104.4	98.6	96.4	107.7	NA	94.1	105.3	100.5	96.0	108.6	105.2	101.5
November	105.6	95.6	95.5	106.5	92.8	87.0	105.9	94.7	93.8	107.7	100.8	98.0
December	99.8	NA	86.4	98.8	87.3	74.4	99.5	84.3	84.2	102.1	92.4	87.5
1990 Average	86.7	80.3	79.0	89.4	84.8	75.7	87.4	81.9	78.3	91.3	89.3	78.5
Alaska												
January	W	W	81.2	W	W	80.8	93.6	W	81.0	109.6	101.6	93.3
February	W	W	82.5	W	W	82.8	94.5	W	82.7	113.2	102.0	93.5
March	W	W	82.1	W	W	W	94.7	86.9	82.2	115.1	104.5	94.2
April	W	W	83.5	W	W	W	94.4	81.8	82.4	111.6	98.0	94.1
May	W	W	81.1	W	W	79.6	94.7	82.3	80.4	105.1	97.7	93.0
June	W	W	86.1	99.0	84.7	82.3	98.4	85.9	84.1	109.3	102.5	93.1
July	W	W	85.9	100.4	W	82.3	99.7	86.9	84.1	111.0	98.7	97.3
August	W	W	95.9	109.3	W	93.7	108.8	94.5	94.7	135.7	114.9	113.9
September	W	W	121.9	W	103.9	120.9	103.6	103.5	103.5	156.7	121.9	116.6
October	W	W	126.6	W	110.6	126.0	112.7	110.8	110.8	161.0	115.7	121.9
November	W	W	122.8	W	111.7	122.7	W	111.3	169.2	115.5	119.5	
December	W	W	W	W	106.3	124.7	W	106.9	173.7	125.3	115.6	
1990 Average	W	W	92.2	W	W	91.2	107.9	94.2	91.7	136.2	108.4	102.4
Arizona												
January	80.3	W	69.3	W	81.8	63.7	79.9	72.0	68.3	78.0	77.6	70.4
February	78.3	70.6	71.3	W	81.0	64.7	78.2	72.0	70.0	79.0	80.8	73.3
March	78.8	73.7	71.9	W	W	67.9	78.7	72.8	71.2	79.6	81.4	76.6
April	77.6	W	72.2	W	79.2	71.1	77.7	74.9	72.1	81.3	83.0	77.9
May	76.9	W	72.7	W	79.3	73.4	77.1	76.6	72.8	81.4	85.4	79.2
June	77.7	W	74.8	W	83.2	75.4	78.1	79.3	74.9	84.0	87.6	82.7
July	79.8	W	75.3	W	NA	75.1	80.1	77.5	75.3	84.3	86.0	82.6
August	84.3	W	82.8	W	NA	88.6	84.9	NA	83.6	94.8	96.5	NA
September	91.3	W	88.8	W	W	93.5	91.7	89.8	89.3	103.6	99.1	93.7
October	100.9	96.8	94.9	W	W	96.4	101.2	98.7	95.0	107.2	98.5	97.5
November	103.8	99.7	96.3	W	W	94.3	104.0	100.8	96.2	108.4	102.3	97.1
December	103.2	W	92.8	W	W	83.5	103.6	92.0	91.9	104.7	97.6	90.6
1990 Average	86.8	80.9	80.4	W	84.1	76.5	87.0	81.6	79.9	91.3	94.7	87.6
California												
January	71.7	63.1	62.2	67.6	65.8	60.3	70.5	63.7	61.8	74.5	71.0	61.9
February	71.4	66.2	65.0	70.3	67.5	63.3	71.1	66.4	64.6	75.6	74.2	65.7
March	73.8	67.9	67.4	72.8	W	66.3	73.5	70.0	67.2	78.5	75.7	68.9
April	75.7	71.5	69.6	74.9	74.1	69.0	75.4	72.0	69.4	82.2	79.9	69.9
May	80.5	75.3	74.7	79.1	NA	71.4	80.1	78.2	73.7	87.0	83.6	73.4
June	82.2	79.8	77.4	81.6	NA	75.2	82.0	NA	76.9	90.6	87.1	76.3
July	85.0	77.4	77.5	85.0	76.2	70.7	85.0	77.1	75.7	91.8	85.8	74.7
August	89.3	87.7	82.9	94.7	NA	79.2	91.0	90.3	82.0	100.4	99.3	85.5
September	95.6	93.7	89.1	100.0	97.9	93.2	96.8	95.1	89.9	102.1	104.7	96.8
October	104.8	98.2	96.2	105.5	NA	93.1	105.0	100.4	95.5	107.1	105.1	101.6
November	105.6	93.7	94.8	104.1	87.6	85.1	105.1	92.3	92.6	103.8	98.2	97.1
December	97.3	NA	84.8	95.2	88.4	72.0	96.6	81.8	82.1	95.3	86.5	85.1
1990 Average	86.6	80.0	78.9	87.4	87.2	74.9	86.8	82.2	78.0	90.2	87.1	76.1

See footnotes at end of table.

Table 32. Refiner/Reseller Unleaded Regular Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Hawaii												
January	W	W	75.7	W	W	W	W	W	76.3	W	92.7	80.9
February	W	W	76.8	W	W	W	W	W	77.3	W	94.5	81.4
March	W	W	78.1	W	W	W	W	W	77.7	W	97.0	83.2
April	W	W	81.2	W	W	W	W	W	81.2	W	100.0	85.2
May	W	W	86.4	W	W	W	W	W	86.3	W	104.7	92.0
June	W	W	89.2	W	W	W	W	W	89.2	W	106.2	94.1
July	W	W	91.6	W	W	W	W	W	91.8	W	105.8	95.2
August	W	W	93.6	W	W	W	W	W	93.6	W	112.4	100.3
September	W	W	98.0	W	W	W	W	W	97.7	-	113.4	106.9
October	W	W	108.7	W	W	W	W	W	107.9	-	120.8	116.6
November	W	W	107.5	W	W	W	W	W	106.5	-	124.0	115.1
December	W	W	99.7	W	W	W	W	W	98.8	-	114.7	107.9
1990 Average	W	W	90.8	W	W	W	W	W	90.8	W	106.1	98.5
Nevada												
January	76.5	67.7	63.9	W	W	NA	76.2	67.8	63.3	76.9	73.5	66.4
February	W	67.6	64.7	W	W	NA	72.5	67.4	64.1	76.7	73.3	67.6
March	69.5	69.4	64.0	W	W	NA	70.1	69.8	64.1	74.8	73.9	69.3
April	70.2	72.0	65.8	W	W	NA	71.2	72.0	66.2	75.8	76.3	71.0
May	70.0	73.7	67.4	W	W	70.9	71.7	74.0	67.9	76.8	77.8	73.1
June	71.8	78.4	71.2	W	W	74.4	73.7	78.6	71.9	80.4	83.3	86.1
July	78.6	77.3	74.6	W	W	72.8	80.2	77.6	74.3	85.0	84.8	77.5
August	85.7	90.2	83.5	W	W	86.0	87.3	90.6	84.0	95.4	104.5	92.5
September	W	97.2	91.2	W	W	95.3	97.8	98.0	92.0	104.3	106.1	102.2
October	W	W	98.1	W	W	96.4	106.7	103.3	97.7	110.3	109.3	100.7
November	W	100.7	97.9	W	W	89.2	108.7	100.4	95.9	111.2	97.8	95.8
December	W	85.3	89.3	W	W	76.2	105.7	86.0	86.1	108.8	92.1	81.8
1990 Average	84.8	82.5	78.2	W	81.5	77.5	85.6	82.4	78.1	89.9	93.3	82.1
Oregon												
January	74.0	63.6	62.7	W	W	61.1	74.0	68.0	62.5	78.0	73.0	69.4
February	74.4	64.9	64.4	W	W	61.8	74.3	68.5	64.1	79.0	74.1	70.5
March	74.8	65.5	64.6	W	W	62.4	74.9	67.1	64.3	78.8	75.3	70.0
April	75.5	W	65.6	W	W	64.8	75.5	68.8	65.6	81.1	78.0	71.7
May	77.4	W	68.3	W	W	68.4	77.5	70.8	68.3	83.1	79.2	73.8
June	81.4	W	72.4	W	W	71.8	81.3	75.7	72.3	86.0	82.0	79.3
July	85.6	W	75.1	W	W	73.9	85.5	79.3	74.9	88.5	86.6	79.5
August	94.5	W	83.3	W	W	85.7	94.8	86.7	83.5	102.9	96.9	93.8
September	101.6	W	90.5	W	-	93.0	102.1	92.8	90.7	106.7	104.2	95.7
October	108.0	W	96.3	W	W	93.2	108.3	100.3	95.9	111.5	107.6	101.0
November	108.8	W	95.5	W	W	88.9	109.3	100.9	94.6	111.4	102.0	98.8
December	106.8	W	87.4	W	W	82.2	107.0	88.3	86.9	107.6	94.4	90.7
1990 Average	90.2	78.4	77.9	W	W	75.8	90.1	80.4	77.7	92.5	92.8	82.4
Washington												
January	68.8	62.6	59.8	W	W	60.0	69.6	62.5	59.8	74.1	70.0	65.6
February	67.9	63.5	60.8	W	W	59.8	69.3	63.5	60.7	73.5	70.5	66.8
March	68.7	65.2	63.2	W	W	62.0	70.3	65.0	63.1	73.7	72.9	69.0
April	72.4	67.8	65.1	W	W	64.7	73.6	67.8	65.0	76.4	75.3	71.4
May	74.3	70.3	68.1	W	W	68.7	75.5	70.3	68.1	79.8	78.3	75.4
June	77.7	74.4	71.3	W	-	72.5	78.8	74.4	71.4	83.1	80.6	78.6
July	81.3	77.3	73.7	W	-	73.7	82.6	77.3	73.7	86.3	84.3	80.9
August	89.1	85.8	82.9	W	-	87.8	90.9	85.8	83.3	98.1	93.3	91.3
September	96.7	93.2	90.0	W	W	94.1	98.3	93.3	90.3	103.6	101.8	96.4
October	104.2	98.6	95.8	W	-	97.3	105.8	98.6	95.9	108.1	107.1	101.2
November	105.5	97.4	95.3	W	-	95.1	107.0	97.4	95.3	110.0	105.8	98.0
December	102.7	89.4	88.8	W	-	82.9	103.9	89.4	88.2	106.1	99.1	89.5
1990 Average	85.3	78.3	77.1	W	W	77.0	86.6	77.9	77.1	92.5	86.1	84.0

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices by Seller Type
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Average												
January	84.7	75.4	73.3	79.1	70.0	69.5	84.2	74.5	73.1	84.1	81.1	76.1
February	80.9	71.8	70.7	77.6	69.0	65.6	80.5	71.3	70.4	82.8	78.7	73.5
March	79.2	70.0	69.0	74.9	66.9	63.7	78.7	69.5	68.6	81.0	77.6	71.5
April	81.8	74.5	72.2	78.8	70.3	67.6	81.4	73.8	71.9	83.2	80.1	74.3
May	84.3	77.2	75.1	80.8	73.1	70.9	83.8	76.7	74.7	85.5	82.7	77.5
June	85.2	77.2	74.4	82.5	73.8	69.0	84.9	76.7	74.0	86.2	82.0	77.6
July	84.2	74.9	73.0	81.6	75.7	67.2	83.9	75.1	72.5	85.8	82.4	76.7
August	96.0	88.8	87.2	95.3	88.7	87.7	95.9	88.8	87.2	100.8	97.9	92.7
September	105.5	100.2	97.1	105.2	100.0	96.9	105.5	100.1	97.1	109.2	107.8	103.0
October	114.1	104.7	103.2	113.1	102.3	97.1	114.0	104.2	102.7	114.5	110.3	106.0
November	112.6	100.8	100.3	112.2	97.8	92.6	112.6	100.1	99.6	112.3	107.3	102.0
December	103.1	85.9	85.1	104.0	83.2	75.0	103.2	85.3	84.2	102.9	93.7	86.4
1990 Average	92.6	84.2	81.7	90.7	83.1	77.2	92.3	84.0	81.4	95.0	92.6	85.2
PAD District I Average												
January	85.5	74.4	74.3	78.3	70.5	70.6	85.3	73.8	74.1	84.8	82.0	76.8
February	82.8	72.4	72.2	76.0	67.8	66.6	82.3	71.5	71.9	84.2	79.4	74.5
March	81.6	68.6	70.3	74.4	66.0	64.1	80.9	68.1	70.0	82.5	77.9	72.6
April	82.6	72.3	72.6	79.9	68.4	67.7	82.3	71.7	72.4	83.9	79.3	75.1
May	83.9	75.0	75.0	79.2	72.6	71.2	83.4	74.7	74.8	85.7	82.2	77.8
June	85.4	74.6	74.8	80.8	72.1	69.4	84.9	74.2	74.5	87.1	82.0	77.6
July	84.9	72.3	74.0	80.8	74.2	68.7	84.5	72.8	73.6	87.6	83.1	78.0
August	95.1	86.3	87.1	95.3	89.5	87.4	95.2	87.0	87.1	100.9	96.7	93.2
September	104.5	97.7	96.7	104.4	102.6	96.7	104.5	98.8	96.7	109.6	106.5	102.6
October	113.8	103.8	104.1	112.9	102.7	98.1	113.8	103.5	103.8	116.1	111.1	107.3
November	114.2	100.0	102.3	113.1	99.1	93.5	114.1	99.7	101.7	114.9	109.0	103.7
December	106.8	84.9	88.4	104.3	84.4	77.0	106.6	84.7	87.6	107.1	95.3	89.4
1990 Average	93.7	83.0	82.8	90.0	85.2	78.1	93.4	83.5	82.5	95.8	92.6	85.4
Subdistrict IA Average												
January	92.6	76.4	77.0	-	W	W	92.6	73.2	76.7	87.6	80.6	77.2
February	86.1	74.3	76.2	-	W	W	86.1	71.3	75.8	88.1	79.4	75.4
March	85.6	70.8	74.2	-	W	W	85.6	66.7	73.4	86.6	74.9	71.6
April	85.3	73.6	75.7	-	W	W	85.3	70.3	75.2	87.5	77.6	73.3
May	86.3	76.6	77.6	-	W	W	86.3	74.4	77.2	89.1	80.2	77.4
June	86.0	76.6	77.6	-	W	W	86.0	75.2	77.3	91.1	81.5	77.8
July	87.3	76.3	78.1	-	W	W	87.3	74.3	77.7	91.4	83.1	78.6
August	96.7	90.4	89.7	-	W	W	96.7	90.1	89.7	105.9	99.4	93.1
September	107.3	102.7	101.0	-	W	W	107.3	102.7	101.0	116.4	108.6	104.3
October	118.3	108.7	107.1	-	W	W	118.3	106.3	106.8	124.8	112.8	110.0
November	118.1	105.4	107.9	-	W	W	118.1	99.1	107.3	124.5	108.1	107.4
December	108.0	89.2	92.1	-	W	W	108.0	79.7	91.0	114.7	90.2	89.7
1990 Average	97.5	86.3	87.0	-	W	W	97.5	83.1	86.6	99.5	90.7	87.8
Connecticut												
January	W	77.5	76.8	-	-	W	W	77.5	76.6	88.1	82.4	77.9
February	W	75.5	75.6	-	-	W	W	75.5	75.4	88.0	82.4	75.6
March	W	72.2	73.3	-	-	W	W	72.2	72.8	87.1	77.2	71.7
April	W	75.1	75.2	-	-	W	W	75.1	75.0	86.8	79.2	73.0
May	W	77.5	77.0	-	-	W	W	77.5	76.8	89.1	82.6	77.5
June	W	78.1	77.1	-	-	W	W	78.1	76.9	90.0	84.5	77.2
July	W	78.2	77.7	-	-	W	W	78.2	77.5	91.3	85.4	78.4
August	W	90.5	89.3	-	-	W	W	90.5	89.3	105.9	99.8	93.6
September	W	102.2	99.7	-	-	W	W	102.2	99.7	113.3	109.2	104.0
October	W	110.0	108.8	-	W	W	W	108.1	108.7	123.9	115.1	111.1
November	W	107.4	107.1	-	W	W	W	104.7	106.8	123.7	113.8	109.2
December	W	90.6	91.1	-	W	W	W	86.4	W	112.3	95.4	89.6
1990 Average	W	87.6	86.7	-	W	W	W	88.1	86.4	101.7	95.4	88.2

See footnotes at end of table.

Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Maine												
January	W	W	72.4	-	-	-	W	W	72.4	87.5	82.0	76.9
February	W	W	69.9	-	-	-	W	W	69.8	88.7	79.0	75.2
March	W	W	66.0	-	-	-	W	W	65.6	88.3	75.0	71.4
April	W	W	68.7	-	-	-	W	W	68.5	89.2	78.5	72.0
May	W	W	73.2	-	-	-	W	W	73.0	93.0	81.6	75.8
June	W	W	72.6	-	-	-	W	W	72.4	96.7	83.9	77.5
July	W	-	73.0	-	-	-	W	W	-	72.8	97.1	83.0
August	W	W	86.4	-	-	-	W	W	86.4	107.9	98.9	90.6
September	W	W	99.7	-	-	-	W	W	99.7	119.2	112.2	103.7
October	W	W	106.1	-	-	-	W	W	105.9	126.8	119.0	109.9
November	W	W	102.4	-	-	-	W	W	101.8	126.8	114.1	108.4
December	W	W	83.8	-	-	-	W	W	83.1	122.0	99.1	93.2
1990 Average	W	W	80.3	-	-	W	W	80.1	101.4	93.5	85.9	
Massachusetts												
January	91.5	76.3	78.6	-	W	W	91.5	71.6	78.2	87.0	78.9	75.9
February	87.4	73.5	78.5	-	W	W	87.4	69.5	77.9	87.3	78.3	74.4
March	86.8	69.6	77.2	-	W	W	86.8	64.0	76.3	85.0	72.9	70.8
April	86.4	73.2	78.4	-	W	W	86.4	68.5	77.6	87.0	75.2	73.0
May	87.5	76.3	79.8	-	W	W	87.5	72.6	79.1	87.1	79.3	77.4
June	86.6	75.5	79.7	-	W	W	86.6	72.9	79.2	88.6	79.4	77.7
July	88.5	75.7	80.3	-	W	W	88.5	72.8	79.8	87.7	82.3	78.3
August	98.1	92.3	91.1	-	W	W	98.1	90.5	91.1	104.7	99.0	92.5
September	108.7	104.2	102.4	-	W	W	108.7	103.3	102.3	117.0	106.2	103.8
October	119.5	106.9	105.2	-	W	W	119.5	104.0	104.9	124.5	108.9	109.1
November	120.2	103.0	109.5	-	W	W	120.2	95.7	108.6	123.3	102.5	106.1
December	110.9	85.3	95.0	-	W	W	110.9	75.4	93.5	113.2	82.2	88.2
1990 Average	98.4	85.5	89.2	-	W	W	98.4	80.3	88.5	97.3	87.8	87.9
New Hampshire												
January	93.5	W	77.2	-	W	W	93.5	70.0	77.0	88.1	80.6	79.6
February	86.4	W	76.2	-	W	W	86.4	69.9	76.1	89.3	83.6	77.5
March	86.3	W	74.9	-	W	W	86.3	63.4	74.6	87.9	77.1	74.4
April	86.2	W	76.2	-	W	W	86.2	W	76.1	87.5	82.1	76.3
May	85.7	W	77.5	-	W	W	85.7	71.0	77.3	89.3	82.5	79.4
June	86.8	W	77.8	-	W	W	86.8	W	77.7	91.7	81.8	79.7
July	W	W	77.0	-	W	W	W	W	77.0	92.8	83.6	80.6
August	W	W	89.1	-	W	W	W	W	89.1	106.6	102.3	95.8
September	W	W	100.5	-	W	W	W	102.0	100.5	116.1	109.7	106.3
October	W	W	111.1	-	W	W	W	W	110.9	124.6	118.0	112.3
November	117.5	W	108.6	-	W	W	117.5	99.1	108.4	125.5	117.2	108.1
December	105.6	W	92.1	-	W	W	105.6	W	91.8	114.2	98.6	91.6
1990 Average	W	W	87.0	-	W	W	78.6	86.8	99.8	96.2	88.2	
Rhode Island												
January	93.5	-	75.9	-	W	W	93.5	W	75.3	86.2	W	73.9
February	85.6	-	75.7	-	W	W	85.6	W	74.7	86.9	W	71.8
March	85.1	-	73.5	-	W	W	85.1	W	72.1	85.6	W	68.2
April	84.4	-	74.0	-	W	W	84.4	W	73.3	86.5	W	70.3
May	86.2	-	76.3	-	W	W	86.2	-	75.7	89.0	W	75.0
June	87.1	-	76.8	-	W	W	87.1	-	76.4	90.8	81.0	74.6
July	87.8	-	77.2	-	W	W	87.8	-	76.7	91.4	W	75.7
August	97.7	-	89.8	-	W	W	97.7	-	89.7	105.0	W	90.5
September	109.8	-	102.5	-	W	W	109.6	-	102.4	113.4	112.6	102.6
October	121.2	-	111.8	-	W	W	121.2	-	111.1	123.5	NA	106.4
November	119.3	-	108.8	-	W	W	119.3	-	107.5	124.6	110.2	103.2
December	107.6	-	90.9	-	W	W	107.6	-	88.4	113.1	89.4	85.0
1990 Average	97.6	-	86.1	-	W	W	97.6	W	85.3	100.7	101.1	85.4

See footnotes at end of table.

Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Vermont												
January	W	W	W	-	-	W	W	W	W	90.8	82.0	83.0
February	W	-	W	-	-	W	W	-	W	90.1	79.5	81.3
March	W	-	W	-	-	W	W	-	73.6	89.3	78.2	77.3
April	W	-	W	-	-	W	W	-	75.7	88.4	83.7	79.0
May	W	-	W	-	-	W	W	-	77.2	89.9	77.8	81.7
June	W	-	W	-	-	W	W	-	77.2	91.4	82.8	82.5
July	W	-	W	-	-	W	W	-	77.2	93.4	84.4	83.4
August	W	-	W	-	-	W	W	-	W	105.9	99.2	98.7
September	W	-	W	-	-	W	W	-	W	120.7	107.5	108.8
October	W	-	W	-	-	W	W	-	W	126.3	114.2	114.1
November	W	-	W	-	-	W	W	-	107.3	127.3	112.9	112.4
December	W	-	W	-	-	W	W	-	92.9	117.1	104.0	96.2
1990 Average	W	W	W	-	-	W	W	W	87.5	100.2	89.0	92.6
Subdistrict IB Average												
January	86.5	74.3	74.2	W	W	71.6	86.1	73.4	74.1	84.4	81.7	75.3
February	82.3	73.3	73.4	W	67.4	68.3	82.2	71.8	W	85.0	79.7	74.3
March	81.1	70.0	71.5	W	67.5	66.9	81.0	69.1	71.2	83.1	78.9	72.0
April	82.0	71.9	73.0	W	69.7	70.8	81.9	71.4	72.9	84.3	80.3	74.7
May	83.5	75.2	74.9	W	73.3	71.7	83.4	75.0	74.7	85.6	82.3	77.2
June	86.0	75.4	76.1	W	72.2	71.5	85.9	74.5	75.8	87.9	84.1	78.3
July	86.3	74.4	76.2	W	76.3	72.4	86.2	75.1	76.0	89.1	83.6	79.0
August	95.3	86.6	87.5	W	90.3	88.6	95.4	87.8	87.5	101.9	96.0	93.2
September	106.8	96.5	97.1	W	105.6	97.2	106.9	99.4	W	113.0	104.5	102.1
October	116.8	104.4	107.0	W	108.2	101.7	116.9	105.7	106.7	119.2	112.0	108.3
November	118.4	103.0	106.9	W	106.0	97.8	118.4	104.2	106.4	120.2	112.2	105.7
December	111.7	88.2	94.9	W	95.0	82.9	111.8	90.4	94.3	113.3	97.7	93.3
1990 Average	95.4	84.7	84.6	W	89.0	79.8	95.4	86.0	84.3	97.6	94.6	85.6
Delaware												
January	96.0	W	72.6	-	-	W	96.0	W	72.6	82.6	78.2	73.0
February	W	W	71.6	-	-	W	W	W	71.5	81.9	79.9	71.5
March	W	W	69.1	-	-	W	W	W	69.0	81.1	76.5	69.4
April	W	W	71.2	-	-	W	W	W	71.2	83.1	78.0	72.1
May	W	W	73.7	-	-	W	W	W	73.7	84.5	80.0	74.6
June	W	W	73.8	-	-	W	W	W	73.7	85.5	80.5	75.2
July	W	W	73.7	-	-	W	W	W	73.3	86.3	80.7	75.6
August	W	W	84.3	-	-	W	W	W	84.4	98.0	93.0	88.9
September	W	W	95.2	-	-	W	W	W	95.2	110.6	102.4	99.3
October	W	W	105.1	-	-	W	W	W	104.6	118.4	112.0	106.0
November	W	W	105.4	-	-	W	W	W	104.4	116.2	108.1	103.8
December	W	W	93.2	-	-	74.5	W	W	91.2	105.7	91.6	91.4
1990 Average	106.0	W	82.4	-	-	W	106.0	W	82.4	94.5	89.8	83.5
District of Columbia												
January	-	W	78.6	-	-	-	-	W	78.6	W	W	W
February	-	W	78.1	-	-	-	-	W	78.1	W	W	W
March	-	W	77.6	-	-	-	-	W	77.6	W	W	W
April	-	70.2	79.7	-	-	-	-	70.2	79.7	W	W	W
May	-	W	77.9	-	-	W	-	W	77.9	W	W	W
June	-	W	80.8	-	-	-	-	W	80.8	W	74.9	W
July	-	W	81.0	-	-	-	-	W	81.0	W	W	W
August	-	83.4	87.4	-	-	-	-	83.4	87.4	W	W	W
September	-	W	89.7	-	-	-	-	W	89.7	W	W	W
October	-	100.8	104.5	-	-	-	-	100.8	104.5	W	W	W
November	-	W	105.1	-	-	-	-	W	105.1	W	98.4	W
December	-	W	92.7	-	-	-	-	W	92.7	W	86.9	NA
1990 Average	-	78.5	86.8	-	-	W	-	78.5	86.8	W	79.6	81.5

See footnotes at end of table.

**Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Maryland												
January	W	72.1	79.1	W	-	76.7	W	72.1	78.8	87.5	80.8	78.7
February	-	70.8	77.7	-	-	75.1	-	70.8	77.4	87.5	80.2	77.2
March	-	67.4	75.2	W	-	74.8	W	67.4	75.2	85.2	80.5	75.3
April	-	70.2	76.4	W	-	75.9	W	70.2	76.4	87.2	80.4	76.5
May	-	73.7	77.6	W	-	76.5	W	73.7	77.5	88.0	83.2	79.0
June	-	72.5	77.7	W	-	76.2	W	72.5	77.6	88.0	84.0	78.7
July	-	70.9	77.7	W	-	76.1	W	70.9	77.5	87.8	82.5	78.1
August	-	84.0	86.7	W	-	86.5	W	84.0	86.7	98.4	93.3	91.4
September	-	94.9	95.0	W	-	94.3	W	94.9	95.0	108.7	101.1	101.2
October	-	101.4	107.1	W	-	105.3	W	101.4	106.9	116.3	104.1	107.4
November	-	99.5	107.5	W	-	104.5	W	99.5	107.2	117.3	104.3	106.3
December	-	82.6	97.3	W	-	93.1	W	82.6	96.8	110.6	95.1	93.6
1990 Average	W	83.8	86.2	W	-	84.8	W	83.8	86.1	95.9	89.7	87.0
New Jersey												
January	91.3	W	74.0	-	-	W	91.3	W	73.9	85.1	92.2	76.8
February	84.3	72.0	73.4	-	-	W	84.3	72.0	73.0	85.0	85.2	74.6
March	83.4	W	70.9	-	-	W	83.4	W	70.4	84.0	82.8	71.9
April	83.3	69.3	72.6	-	-	W	83.3	69.3	72.4	85.2	85.5	74.1
May	84.7	74.0	74.8	-	-	W	84.7	74.0	74.5	86.4	88.5	76.9
June	88.1	73.8	77.3	-	W	W	88.1	73.8	76.9	89.8	90.4	79.0
July	88.9	75.7	77.8	-	W	W	88.9	75.6	77.4	90.9	92.0	80.0
August	96.1	88.3	87.8	-	W	W	96.1	88.4	87.9	103.9	103.6	92.7
September	106.9	97.3	97.8	-	W	98.7	106.9	97.6	97.8	115.8	112.0	103.1
October	119.0	104.7	109.3	-	W	99.0	119.0	104.8	108.9	123.3	120.0	110.9
November	120.2	104.7	109.8	-	W	92.9	120.2	103.3	109.3	123.8	117.9	105.5
December	113.2	89.4	98.0	-	W	73.3	113.2	88.9	97.4	115.0	104.0	98.2
1990 Average	97.2	83.0	86.0	-	W	W	97.2	83.8	85.7	103.7	95.7	89.0
New York												
January	85.6	84.9	77.2	W	W	W	85.1	84.3	77.0	84.6	75.7	77.2
February	83.3	82.0	76.7	W	W	W	83.1	79.6	76.6	86.2	73.4	76.4
March	81.9	79.6	75.1	W	W	W	81.7	73.6	W	83.0	70.3	73.8
April	82.0	77.8	75.7	W	W	W	81.7	75.1	75.5	83.9	74.8	76.1
May	83.3	81.5	76.9	W	W	W	83.1	78.6	76.8	85.3	76.7	78.8
June	85.6	82.3	78.6	W	W	W	85.3	79.3	W	91.7	78.8	81.7
July	87.2	83.9	78.8	W	W	W	86.7	79.7	W	92.8	80.4	81.9
August	95.8	88.7	89.0	W	W	W	95.7	85.9	89.1	107.1	95.1	94.3
September	107.9	102.2	98.6	W	W	W	107.9	104.4	98.6	117.1	106.8	100.7
October	117.2	108.4	109.6	W	W	W	117.1	108.2	109.5	122.9	114.6	107.5
November	120.6	106.7	109.7	W	W	W	120.2	106.3	W	125.2	113.5	105.1
December	114.4	92.4	98.5	W	W	W	114.1	92.9	98.0	119.1	93.7	91.5
1990 Average	96.6	92.1	87.5	W	W	W	96.3	92.0	87.3	99.6	95.9	86.1
Pennsylvania												
January	84.4	74.0	70.0	78.5	W	67.4	84.2	71.8	69.9	82.9	78.8	73.4
February	80.6	73.1	68.8	80.0	W	62.3	80.6	69.5	68.4	83.1	78.0	72.7
March	79.4	70.9	67.3	78.1	W	63.8	79.3	67.6	67.0	82.1	78.9	70.4
April	81.2	73.8	69.7	78.9	W	65.2	81.1	72.0	69.5	83.0	79.9	73.9
May	82.8	76.4	72.1	81.3	W	69.0	82.7	76.0	71.9	84.3	80.1	76.1
June	84.9	77.5	72.7	W	W	68.0	85.0	74.4	72.4	85.5	82.8	76.1
July	84.2	76.2	72.7	W	W	69.7	84.3	76.5	72.5	87.7	80.8	77.4
August	94.2	87.5	87.1	100.0	W	91.1	94.5	91.2	87.3	100.8	94.8	93.7
September	105.9	93.7	97.8	112.2	W	100.8	106.2	100.5	97.9	112.2	104.1	102.9
October	115.3	106.4	104.1	120.9	W	98.8	115.6	107.8	103.8	117.7	112.2	108.0
November	116.1	104.7	102.7	121.5	W	90.9	116.3	106.3	102.1	118.2	113.8	106.1
December	109.4	91.2	88.9	116.2	W	74.1	109.7	94.7	88.2	111.4	99.7	92.1
1990 Average	93.7	85.4	81.0	96.0	W	75.1	93.8	86.5	80.7	96.8	97.2	83.7

See footnotes at end of table.

**Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Average												
January	84.6	74.2	73.7	77.8	75.5	69.2	84.4	74.2	73.5	83.9	82.6	77.6
February	82.8	71.5	70.3	75.1	W	64.5	82.0	71.4	70.1	82.6	79.2	74.4
March	81.5	67.6	68.6	73.7	W	62.2	80.5	67.6	68.3	81.0	78.3	73.0
April	82.6	72.3	71.7	W	70.5	66.2	82.2	72.2	71.5	82.5	79.1	75.6
May	83.9	74.6	74.6	78.6	74.8	71.0	83.2	74.7	74.4	84.7	82.9	78.2
June	85.1	73.9	73.1	79.9	73.4	67.9	84.4	73.9	72.8	85.5	80.4	77.3
July	84.0	70.3	71.2	79.8	71.7	66.1	83.5	70.5	70.9	85.6	82.5	77.2
August	94.9	85.6	86.1	95.0	88.0	86.3	94.9	85.9	86.1	98.6	96.6	93.2
September	103.1	97.4	95.2	103.3	97.0	95.7	103.1	97.4	95.2	106.6	107.9	102.3
October	111.9	102.6	100.7	111.6	92.9	95.5	111.8	101.1	100.4	112.8	109.5	105.9
November	111.6	97.2	97.3	111.7	89.1	91.0	111.6	95.9	96.8	110.8	105.4	101.5
December	104.2	82.0	82.1	102.1	78.3	74.1	104.0	81.4	W	102.9	94.4	87.2
1990 Average	92.6	81.5	80.3	89.0	W	77.1	92.2	81.7	80.1	93.9	91.3	84.7
Florida												
January	85.6	75.4	75.3	W	-	68.9	85.5	75.4	75.1	86.0	83.3	82.0
February	84.3	74.7	72.7	W	-	64.6	82.7	74.7	72.4	84.6	81.4	79.1
March	83.3	72.5	71.4	W	-	63.4	81.4	72.5	71.1	83.3	81.9	78.0
April	84.3	75.6	74.1	W	W	67.5	84.0	75.6	73.8	84.7	85.5	79.6
May	85.3	75.3	76.1	W	W	70.7	84.5	75.3	75.8	86.5	NA	80.4
June	86.4	74.9	75.0	W	W	67.8	85.4	74.7	74.6	88.0	82.3	78.5
July	84.8	71.8	73.5	W	W	65.8	84.0	71.7	73.0	87.5	84.2	77.7
August	95.1	86.8	86.0	W	W	84.6	95.4	87.0	85.9	100.4	97.1	93.6
September	102.4	97.7	93.5	W	W	93.1	102.7	97.7	93.4	105.8	104.8	101.2
October	111.9	101.6	100.6	W	W	95.0	112.0	101.6	100.2	114.2	108.3	104.1
November	111.8	96.6	98.7	W	-	91.8	111.8	96.6	98.1	112.3	105.3	101.6
December	104.4	81.7	85.9	W	W	75.1	104.0	81.6	85.1	105.4	92.3	86.5
1990 Average	93.6	83.1	81.8	W	W	77.3	92.9	83.0	81.6	97.9	96.0	87.6
Georgia												
January	82.6	71.7	72.2	W	W	69.8	82.2	72.5	72.2	79.5	82.4	74.7
February	80.0	68.0	68.3	W	-	64.2	79.7	68.0	68.2	78.8	77.3	72.1
March	78.0	66.7	66.7	W	-	62.6	77.7	66.7	66.5	76.7	72.5	71.1
April	79.8	71.2	70.3	W	-	67.0	79.4	71.2	70.2	78.7	77.1	74.9
May	81.1	73.6	73.6	W	-	71.1	80.8	73.6	73.5	81.3	81.5	77.2
June	82.7	71.7	71.8	W	-	67.6	82.4	71.7	71.5	83.1	79.1	76.9
July	81.9	68.2	69.5	W	-	65.7	81.7	68.2	69.1	82.7	78.3	75.1
August	93.8	84.0	86.2	W	-	86.7	93.7	84.0	86.2	96.7	96.1	92.2
September	101.7	94.8	95.6	W	-	96.5	101.7	94.8	95.7	106.3	107.0	102.0
October	108.5	101.7	98.7	W	-	94.4	108.5	101.7	98.4	112.1	106.9	105.2
November	107.9	95.1	94.8	W	-	90.7	107.9	95.1	94.4	109.8	103.3	101.2
December	101.5	78.1	78.2	W	-	73.2	101.5	78.1	77.7	101.0	91.1	86.8
1990 Average	90.2	80.2	79.0	W	W	77.9	89.9	80.2	78.9	92.9	90.6	83.9
North Carolina												
January	82.0	73.9	71.8	W	-	69.1	81.9	73.9	71.7	83.1	85.3	79.5
February	80.2	70.1	67.1	W	-	64.2	80.0	70.1	67.0	80.9	80.8	74.1
March	78.4	64.7	65.2	W	-	60.8	78.1	64.7	64.8	78.5	78.0	72.6
April	80.3	70.6	69.0	W	-	63.7	80.0	70.6	68.7	80.8	77.8	75.7
May	82.0	73.4	73.2	W	-	71.2	81.8	73.4	73.1	83.9	83.1	79.4
June	83.6	72.4	70.9	W	-	67.9	83.2	72.4	70.7	83.8	80.2	78.0
July	83.1	68.6	68.7	W	-	66.3	83.0	68.6	68.6	84.1	82.4	78.7
August	94.1	84.5	86.2	W	-	88.1	94.0	84.5	86.3	97.3	96.6	93.9
September	104.4	97.3	97.1	W	-	97.5	104.4	97.3	97.1	106.0	107.7	101.9
October	112.8	103.2	100.1	W	-	96.5	112.6	103.2	99.9	111.3	111.1	108.8
November	112.1	94.4	94.4	W	-	89.3	112.2	94.4	94.1	108.1	104.5	101.3
December	101.1	78.7	76.3	W	-	73.3	101.0	78.7	76.1	99.9	89.8	87.3
1990 Average	90.7	77.5	78.1	W	-	75.0	90.9	77.5	77.9	91.5	89.7	85.0

See footnotes at end of table.

**Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers			
	Sales to End Users		Sales for Resale										
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		
South Carolina													
January	79.0	74.4	72.1	W	-	69.2	79.0	74.4	72.1	87.8	82.9	77.0	
February	77.6	70.0	67.6	W	-	63.9	77.6	70.0	67.6	87.0	78.7	75.2	
March	76.3	67.2	65.9	W	-	61.6	76.2	67.2	65.8	86.7	81.4	73.8	
April	77.4	71.0	69.6	W	-	66.9	77.2	71.0	W	87.6	81.2	75.1	
May	79.8	74.9	73.3	W	-	70.5	79.3	74.9	73.1	88.8	86.2	77.0	
June	80.0	74.8	71.2	W	-	67.6	79.8	74.8	70.9	91.0	82.7	77.0	
July	78.8	70.1	69.0	W	-	65.8	78.7	70.1	68.7	91.4	83.0	77.8	
August	93.1	84.0	86.1	W	-	85.7	93.0	84.0	86.1	104.8	96.0	94.7	
September	102.2	101.2	96.3	W	-	96.9	102.3	101.2	96.3	112.1	104.8	101.6	
October	109.8	W	99.9	W	-	96.0	109.8	W	99.6	115.4	107.2	102.9	
November	108.5	W	94.7	W	W	91.2	108.6	W	94.4	113.8	100.0	97.4	
December	101.0	W	77.0	W	-	72.5	100.9	W	76.6	102.5	89.5	81.2	
1990 Average	88.2	82.1	78.3	W	W	76.6	88.2	82.1	78.2	97.0	88.8	83.1	
Virginia													
January	87.0	72.4	74.9	-	W	68.5	87.0	72.5	74.8	84.7	79.3	79.5	
February	85.5	69.4	72.0	-	W	64.5	85.5	69.4	71.8	82.8	77.7	76.8	
March	84.8	65.9	70.1	W	W	62.4	84.5	65.9	69.9	81.4	78.9	74.0	
April	85.2	69.8	72.6	W	W	66.6	84.1	69.4	72.5	82.3	79.0	74.5	
May	86.0	73.3	75.0	W	W	71.0	84.6	73.3	74.9	83.5	82.2	77.8	
June	87.5	W	74.2	W	W	67.8	86.4	W	73.9	84.0	80.3	75.1	
July	87.2	W	72.7	W	W	66.6	86.3	68.6	72.5	84.5	84.9	77.6	
August	95.3	84.8	86.3	W	W	87.4	94.6	84.1	86.4	97.0	96.5	92.2	
September	104.0	95.2	95.2	W	W	97.5	103.4	94.5	95.3	106.4	111.1	104.0	
October	115.2	101.0	103.0	W	W	95.7	114.7	94.9	102.6	113.2	110.5	104.9	
November	116.0	96.3	100.2	W	W	90.5	115.7	90.3	99.6	111.7	110.2	104.5	
December	108.6	79.9	85.7	W	W	74.3	108.6	76.8	84.9	105.1	103.9	92.3	
1990 Average	95.0	80.6	81.9	W	W	78.7	94.8	80.3	81.8	92.4	92.8	85.0	
West Virginia													
January	89.8	81.2	72.6	W	W	W	89.7	78.1	72.6	85.5	83.1	77.3	
February	89.8	77.8	70.6	W	W	W	89.6	73.6	70.5	86.2	79.5	75.4	
March	88.7	76.2	68.4	W	W	W	88.6	71.9	68.3	84.9	79.7	73.5	
April	89.3	80.2	72.0	W	W	W	89.1	76.0	71.9	85.9	80.7	76.6	
May	91.6	84.7	74.9	W	W	W	91.4	80.1	74.9	89.9	83.2	80.0	
June	92.9	82.9	75.0	W	W	W	92.8	79.0	W	89.3	79.1	79.8	
July	92.7	78.7	73.5	W	W	W	92.7	77.0	73.2	89.5	81.3	79.0	
August	103.7	95.1	85.9	W	W	W	87.9	103.7	94.7	86.0	101.9	97.6	94.8
September	113.8	105.1	95.4	W	W	100.8	113.8	105.1	95.5	107.4	109.9	105.0	
October	121.4	109.2	104.2	W	W	101.6	121.4	108.5	104.1	109.4	114.7	109.2	
November	121.9	106.5	102.5	W	W	98.8	121.9	106.4	102.2	109.6	104.0	106.6	
December	115.4	93.9	87.6	W	W	78.7	115.4	93.1	87.1	103.5	92.1	92.4	
1990 Average	100.9	92.6	81.3	W	W	W	100.7	89.8	81.2	95.6	90.4	85.9	
PAD District II Average													
January	86.2	78.1	73.8	80.6	69.9	70.2	85.8	77.8	73.7	83.1	81.8	75.9	
February	80.8	74.8	69.8	79.4	W	65.2	80.7	74.0	69.5	80.1	79.4	71.5	
March	78.1	72.0	67.5	73.4	W	63.6	77.8	71.4	67.3	78.2	78.9	70.0	
April	82.4	77.8	72.9	77.4	W	68.3	81.9	77.4	72.6	82.8	82.6	74.6	
May	85.8	80.0	76.3	81.8	W	72.0	85.5	79.4	76.0	85.9	85.7	77.7	
June	85.5	79.4	74.6	82.5	W	69.3	85.3	78.9	74.3	85.1	83.9	76.0	
July	83.3	76.5	72.0	79.6	W	66.7	82.9	76.3	71.6	83.0	82.6	74.0	
August	98.4	92.3	89.1	96.2	W	87.7	98.2	92.4	89.0	101.8	100.7	93.0	
September	108.5	104.9	99.2	106.3	106.0	98.2	108.3	105.0	99.1	109.8	109.3	103.7	
October	115.2	108.4	102.9	112.5	W	97.7	114.9	108.4	102.5	113.2	110.4	104.1	
November	110.9	104.9	98.7	109.4	104.0	93.1	110.7	104.9	98.3	109.5	106.9	99.9	
December	98.9	90.5	80.8	96.2	87.2	73.4	98.6	90.4	80.3	97.1	93.2	82.7	
1990 Average	92.2	88.7	81.1	90.9	75.8	77.2	92.1	88.2	80.8	94.4	94.2	86.1	

See footnotes at end of table.

Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Illinois												
January	86.6	73.2	76.8	W	-	71.4	86.1	73.2	76.7	80.6	80.8	72.1
February	83.0	W	72.9	W	-	65.3	82.5	W	72.8	78.2	81.2	66.3
March	78.5	W	69.8	W	-	64.9	78.1	W	69.7	76.2	77.7	66.9
April	84.8	77.2	75.7	W	-	70.4	84.5	77.2	75.5	81.9	81.0	72.3
May	87.6	77.8	79.0	W	-	73.7	87.2	77.8	78.8	84.6	84.8	74.9
June	88.9	75.0	78.8	W	-	70.3	88.2	75.0	78.5	82.6	83.7	73.6
July	87.1	W	75.8	W	-	67.5	86.2	W	75.5	79.8	82.0	72.2
August	97.4	82.5	88.6	W	-	89.4	97.3	82.5	88.6	100.0	96.8	92.7
September	104.6	W	96.6	W	-	98.9	104.6	W	96.6	107.7	106.2	100.7
October	112.6	106.5	103.3	W	-	97.7	112.5	106.5	103.2	112.0	108.3	100.0
November	112.2	W	101.5	W	-	93.7	112.1	W	101.3	108.9	103.0	96.9
December	102.2	W	86.5	W	-	75.4	102.1	W	86.3	95.5	88.9	77.7
1990 Average	93.8	W	83.8	W	-	78.3	93.7	W	83.6	91.8	91.5	82.9
Indiana												
January	83.1	W	74.4	W	-	71.0	83.0	W	73.9	85.6	79.8	72.7
February	78.5	W	70.0	W	-	66.5	78.4	W	69.6	80.8	75.9	69.2
March	75.0	W	67.5	W	-	65.2	74.9	W	67.2	81.0	78.1	68.9
April	80.2	W	72.9	W	-	69.3	80.0	W	72.4	85.4	82.2	73.1
May	82.8	77.0	75.9	W	-	73.0	82.6	77.0	75.5	89.5	84.4	75.7
June	82.6	75.7	72.8	W	-	70.2	82.4	75.7	72.5	87.4	82.0	74.8
July	79.1	W	71.0	W	-	67.4	78.9	W	70.6	85.4	79.2	73.7
August	96.6	93.5	89.0	W	-	90.4	96.4	93.5	89.2	106.9	99.0	93.3
September	107.1	103.7	98.9	W	-	100.2	106.9	103.7	99.0	111.1	111.4	104.6
October	113.5	104.4	102.6	W	-	98.8	113.2	104.4	102.0	114.0	112.5	106.7
November	107.8	101.3	98.2	W	-	94.1	107.5	101.3	97.5	109.5	105.8	101.9
December	92.6	94.7	78.7	W	-	74.1	92.5	94.7	78.1	94.2	92.5	83.9
1990 Average	89.0	82.3	80.8	W	-	78.7	88.9	82.3	80.5	92.2	91.6	88.5
Iowa												
January	W	-	73.2	W	-	-	83.2	-	73.2	81.6	W	76.2
February	W	-	70.1	W	-	-	81.8	-	70.1	79.5	W	75.4
March	W	-	68.3	W	-	-	80.4	-	68.3	76.3	W	74.7
April	W	-	74.0	W	-	-	85.8	-	74.0	78.7	W	76.5
May	W	-	76.6	W	-	-	87.6	-	76.6	83.6	W	79.5
June	W	-	75.0	W	-	-	87.8	-	75.0	83.6	W	74.3
July	W	-	71.6	W	-	-	83.7	-	71.6	79.5	W	73.3
August	W	-	91.1	W	-	-	100.4	-	91.1	97.7	W	89.8
September	W	-	100.9	114.6	-	-	113.7	-	100.9	109.5	113.3	102.9
October	W	-	101.5	115.8	-	-	114.4	-	101.5	113.4	117.4	100.6
November	W	-	99.7	109.2	-	-	108.3	-	99.7	108.1	108.1	94.9
December	W	-	82.0	100.6	-	W	98.0	-	82.0	95.9	96.7	73.2
1990 Average	W	-	82.2	99.8	-	W	95.6	-	82.2	95.2	99.3	86.5
Kansas												
January	83.1	NA	70.7	W	-	67.8	82.7	NA	70.6	W	-	W
February	80.2	W	68.5	W	-	64.5	79.9	W	68.4	W	-	W
March	79.8	-	68.3	W	-	62.2	79.4	-	68.2	W	-	W
April	86.0	W	74.3	W	-	68.2	85.7	W	74.2	W	-	W
May	86.0	W	74.9	W	-	68.9	85.7	W	74.9	W	-	W
June	85.6	W	72.2	W	-	65.5	85.4	W	72.2	W	-	W
July	83.1	-	70.3	W	-	65.0	82.9	-	70.2	82.9	-	W
August	103.2	W	88.1	W	-	W	102.7	W	83.6	102.9	-	W
September	115.9	-	101.7	W	-	97.5	115.6	-	101.6	112.2	W	104.9
October	115.8	-	102.9	W	-	94.8	115.7	-	102.7	112.5	-	102.4
November	109.8	W	97.5	W	-	90.8	109.5	W	97.4	108.0	-	100.0
December	98.4	W	81.0	W	-	72.9	98.1	W	80.8	93.5	-	83.0
1990 Average	93.2	NA	81.0	W	-	68.1	92.8	NA	80.6	102.2	W	83.6

See footnotes at end of table.

**Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Kentucky												
January	86.7	79.4	71.2	85.8	-	70.7	86.7	79.4	71.2	85.3	85.1	77.8
February	81.2	77.0	67.5	83.7	-	65.5	81.4	77.0	67.5	81.6	77.3	74.0
March	77.7	75.1	65.9	75.5	-	63.0	77.6	75.1	65.8	78.4	76.0	73.2
April	84.1	78.7	71.4	79.1	-	68.4	83.8	78.7	71.3	84.6	81.0	77.2
May	87.3	82.6	75.4	80.0	-	71.9	86.9	82.6	75.2	86.6	81.2	79.7
June	87.2	81.8	73.3	81.1	-	68.8	86.8	81.8	73.2	87.3	80.5	78.9
July	85.3	79.7	70.8	78.7	-	67.1	85.0	79.7	70.6	85.4	77.0	78.9
August	100.5	95.2	89.5	100.8	-	87.3	100.5	95.2	89.4	101.4	96.3	98.5
September	111.8	108.1	101.1	107.5	W	96.5	111.6	108.1	101.0	110.8	105.4	104.7
October	117.4	110.4	102.4	113.3	-	97.1	117.2	110.4	102.0	115.1	108.0	106.1
November	113.4	105.5	98.3	110.2	-	92.8	113.2	105.5	98.0	111.0	101.8	104.9
December	103.0	89.1	78.6	100.1	-	74.4	102.9	89.1	78.5	101.2	87.4	89.7
1990 Average	94.0	88.8	79.3	89.4	W	77.6	93.7	88.8	79.2	97.6	92.5	91.5
Michigan												
January	85.5	W	74.9	W	-	69.3	85.0	W	74.8	83.7	79.7	75.5
February	78.8	W	70.3	W	-	63.9	78.6	W	70.2	81.2	79.3	72.8
March	74.2	W	67.0	W	-	62.5	73.9	W	66.9	77.9	78.8	68.8
April	79.9	74.8	73.8	W	-	69.1	79.5	74.8	73.8	83.0	79.9	73.9
May	82.7	78.3	77.1	W	-	73.0	82.5	78.3	77.0	85.4	84.5	79.6
June	83.7	76.3	75.7	W	-	70.2	83.4	76.3	75.7	86.3	81.8	77.4
July	80.5	72.6	72.4	W	-	67.3	80.1	72.6	72.3	83.6	81.9	74.5
August	95.9	89.3	89.9	W	-	88.0	95.9	89.3	89.9	100.6	99.1	92.2
September	106.2	W	99.9	W	-	98.1	106.0	W	99.9	112.2	108.2	102.7
October	112.2	105.0	104.4	W	-	100.0	112.3	105.0	104.3	114.9	114.2	106.1
November	107.8	101.8	99.8	W	-	96.5	108.1	101.8	99.8	112.5	109.6	100.1
December	94.2	81.5	81.3	W	-	73.5	93.5	81.5	81.3	99.9	93.1	82.7
1990 Average	89.6	83.6	81.7	W	-	77.2	89.9	83.6	81.7	94.4	89.6	83.0
Minnesota												
January	86.6	-	75.9	W	-	W	86.5	-	75.2	W	-	W
February	84.8	-	72.6	W	-	W	84.7	-	72.0	W	W	72.7
March	82.3	-	71.5	W	-	W	82.0	-	70.9	W	W	65.3
April	88.1	-	75.8	W	-	W	87.7	-	75.2	W	W	69.3
May	88.4	-	77.7	W	-	W	88.2	-	77.3	W	W	NA
June	90.4	-	77.0	W	-	W	90.1	-	76.2	-	W	W
July	88.0	-	74.4	W	-	W	87.6	-	73.5	W	NA	NA
August	101.6	-	92.5	W	-	W	101.3	-	92.4	W	NA	W
September	106.5	-	102.4	W	-	W	106.6	-	102.2	112.2	112.6	100.2
October	116.2	-	103.0	W	-	W	115.7	-	102.6	NA	115.5	104.8
November	111.8	W	99.8	W	-	W	111.2	W	99.4	111.9	109.9	98.6
December	99.4	-	81.7	W	-	W	98.6	-	81.1	102.0	103.9	87.2
1990 Average	94.5	W	83.4	W	-	W	94.5	W	82.6	107.8	99.5	NA
Missouri												
January	83.6	W	72.9	W	-	69.9	83.5	W	72.7	79.9	W	76.7
February	79.7	-	68.8	W	-	63.1	79.6	-	68.2	76.3	W	69.5
March	78.5	-	67.5	W	-	63.6	78.4	-	67.2	75.7	W	68.2
April	83.3	-	72.9	W	-	67.2	83.2	-	72.3	80.4	W	74.1
May	85.1	-	75.5	W	-	71.1	85.0	-	75.0	83.8	W	75.4
June	85.5	-	74.4	W	-	68.6	85.4	-	73.8	83.2	W	72.8
July	85.0	-	72.4	W	-	65.3	84.9	-	71.7	82.6	W	69.6
August	97.4	W	87.7	W	-	86.6	97.5	W	87.6	99.7	W	92.6
September	108.3	W	98.5	W	-	97.3	108.2	W	98.4	109.4	111.9	102.9
October	114.8	-	102.7	W	-	96.5	114.7	-	102.1	113.0	114.0	102.1
November	110.5	-	99.2	109.7	W	91.5	110.4	W	98.3	107.7	105.9	96.6
December	100.1	-	82.5	100.9	W	73.3	100.2	W	81.7	94.5	91.0	77.1
1990 Average	92.7	W	81.1	102.2	W	76.3	93.3	83.1	80.6	95.8	100.2	85.2

See footnotes at end of table.

Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska												
January	W	-	W	-	-	-	W	-	W	-	-	-
February	W	-	W	-	-	-	W	-	W	W	-	-
March	W	-	W	-	-	-	W	-	W	W	-	-
April	W	-	W	-	-	-	W	-	W	W	-	-
May	W	-	W	-	-	-	W	-	W	W	-	-
June	W	-	W	-	-	-	W	-	W	W	-	-
July	W	-	W	-	-	-	W	-	W	W	-	-
August	W	-	W	-	-	-	W	-	W	W	-	-
September	W	-	W	-	-	-	W	-	W	105.4	W	-
October	W	-	W	-	-	-	W	-	W	107.0	W	W
November	W	-	W	-	-	-	W	-	W	101.0	W	-
December	W	-	W	-	-	-	W	-	W	100.6	W	W
1990 Average	W	-	W	-	-	-	W	-	W	101.3	W	W
North Dakota												
January	W	-	W	-	-	-	W	-	W	NA	W	W
February	W	W	W	-	-	-	W	W	W	W	W	W
March	W	-	W	-	-	-	W	-	W	W	W	W
April	W	W	W	-	-	-	W	W	W	W	W	W
May	W	W	W	-	-	-	W	W	W	W	W	W
June	W	-	W	-	-	-	W	-	W	W	W	W
July	W	W	W	-	-	-	W	W	W	W	89.9	W
August	W	W	W	-	-	-	W	W	W	W	102.5	W
September	W	-	W	-	-	-	W	-	W	116.0	119.6	105.5
October	W	W	W	-	-	-	W	W	W	118.5	116.3	103.9
November	W	W	W	-	-	-	W	W	W	115.4	111.7	99.9
December	107.7	-	W	-	-	-	107.7	-	W	100.0	104.6	82.1
1990 Average	W	W	W	-	-	-	W	W	W	111.2	110.3	84.9
Ohio												
January	88.3	79.3	73.7	W	W	72.1	88.2	79.2	73.6	83.2	84.5	75.4
February	80.7	75.2	69.4	W	W	80.6	75.1	69.3	79.7	80.2	80.2	69.5
March	79.1	72.1	67.7	W	W	79.0	72.1	67.6	79.0	78.5	68.4	
April	82.1	78.2	72.5	W	W	82.0	78.1	72.4	80.9	84.8	73.6	
May	86.9	80.1	76.1	W	W	86.8	80.0	76.0	84.3	87.5	77.0	
June	85.2	80.0	73.8	W	W	85.1	79.8	73.7	83.3	85.5	74.3	
July	83.1	77.2	71.9	W	W	83.0	77.3	71.7	81.5	86.7	72.8	
August	99.6	93.0	90.7	W	W	84.2	99.5	93.2	90.5	99.5	108.5	93.0
September	110.0	105.5	100.2	W	W	98.5	109.9	105.6	100.2	108.2	113.0	103.8
October	117.3	109.1	104.0	W	W	99.2	117.2	109.1	103.8	113.7	116.6	106.2
November	111.6	106.4	98.3	W	W	96.8	111.5	106.4	98.2	108.3	109.9	103.4
December	98.7	W	80.7	W	W	74.7	98.6	93.6	80.5	96.8	98.4	86.8
1990 Average	92.4	87.5	80.5	W	W	77.8	92.3	87.6	80.5	93.8	95.8	83.9
Oklahoma												
January	77.5	W	67.9	W	W	65.3	77.7	W	67.4	W	W	W
February	78.8	W	64.3	W	W	63.2	78.7	W	64.2	73.5	W	W
March	74.6	W	64.0	W	-	W	74.6	W	64.0	70.1	W	W
April	79.7	W	68.2	W	-	W	79.7	W	68.1	77.6	W	80.0
May	82.8	W	70.8	W	-	W	82.7	W	71.1	78.2	W	84.4
June	81.9	W	68.5	W	-	69.3	82.0	W	68.6	79.9	W	78.0
July	77.0	W	65.8	W	-	W	77.4	W	65.8	76.8	W	78.7
August	99.0	W	86.0	W	-	92.2	98.5	W	87.8	98.9	W	103.2
September	112.5	W	97.4	W	-	W	112.4	W	97.5	106.1	110.5	103.6
October	113.5	W	95.9	W	-	-	113.8	W	95.9	107.0	NA	96.7
November	105.5	W	92.6	W	-	88.7	105.7	W	92.4	98.1	NA	94.9
December	96.6	W	74.8	W	-	72.4	96.5	W	74.4	87.7	100.6	86.0
1990 Average	89.3	W	79.2	W	W	75.4	89.4	W	78.8	85.2	100.5	89.4

See footnotes at end of table.

**Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Dakota												
January	-	-	W	-	-	-	-	-	W	-	-	W
February	-	-	W	-	-	-	-	-	W	-	-	W
March	-	-	W	-	-	-	-	-	W	-	-	W
April	-	-	W	-	-	-	-	-	W	-	-	NA
May	-	-	W	-	-	-	-	-	W	-	-	NA
June	-	-	W	-	-	-	-	-	W	-	-	NA
July	-	-	W	-	-	-	-	-	W	-	-	NA
August	-	-	W	-	-	-	-	-	W	-	-	NA
September	-	-	W	-	-	-	-	-	W	W	-	W
October	-	-	W	-	-	W	-	-	W	W	-	W
November	-	-	W	-	-	-	-	-	W	114.4	W	W
December	-	-	W	-	-	W	-	-	W	104.9	W	W
1990 Average	-	-	W	-	-	W	-	-	W	112.3	W	NA
Tennessee												
January	84.6	72.8	72.3	W	W	69.1	83.5	71.6	72.0	79.4	81.2	78.0
February	83.2	71.1	68.6	W	W	64.6	83.3	64.7	68.2	79.9	77.6	74.1
March	81.0	68.1	66.5	W	W	61.5	79.1	63.9	66.0	76.7	76.4	73.0
April	82.3	W	70.2	W	W	66.2	80.5	69.6	69.8	79.5	78.3	76.0
May	85.1	75.3	74.3	W	W	70.7	84.5	73.1	73.8	83.5	84.3	78.9
June	86.2	74.8	72.5	W	W	68.5	85.8	71.5	72.0	83.2	82.7	78.4
July	84.5	71.2	69.8	W	W	66.0	83.8	69.7	69.4	81.2	81.9	75.2
August	96.3	86.1	87.3	W	W	88.6	96.4	86.3	87.4	96.9	99.5	93.2
September	106.4	101.4	98.1	W	W	97.2	106.4	101.8	98.0	108.6	106.0	104.8
October	114.5	103.6	100.9	W	W	96.6	114.1	103.2	100.5	112.0	103.3	104.7
November	113.0	97.7	95.8	W	W	91.6	112.6	97.5	95.3	110.8	109.5	99.8
December	102.5	81.8	77.4	98.8	W	72.8	101.6	79.7	76.8	99.8	97.0	83.3
1990 Average	93.2	83.5	79.4	W	W	76.1	92.4	77.0	79.0	96.1	98.4	89.5
Wisconsin												
January	84.4	W	73.8	W	-	W	83.3	W	73.6	80.7	83.1	76.0
February	78.9	-	67.9	W	-	W	78.1	-	67.5	78.9	78.6	68.7
March	75.4	W	65.7	W	W	W	74.5	W	65.6	73.7	NA	69.9
April	84.1	-	74.1	W	-	W	82.9	-	73.7	79.9	87.4	77.1
May	85.5	-	76.5	W	-	W	84.5	-	76.2	85.7	89.2	80.0
June	85.4	-	74.4	W	-	W	84.9	-	73.8	82.8	84.6	74.5
July	82.2	-	69.6	W	-	W	81.1	-	69.3	81.3	81.8	70.8
August	100.0	-	88.6	W	-	W	98.7	-	88.8	99.9	104.0	87.3
September	108.8	W	101.2	W	-	W	108.1	W	100.6	109.9	107.9	102.4
October	115.0	-	103.4	W	-	W	113.9	-	102.9	112.2	112.9	104.1
November	112.1	-	98.2	W	-	93.6	111.0	-	97.6	111.2	107.5	98.1
December	94.3	-	78.1	W	-	W	94.1	-	77.2	96.6	92.2	79.8
1990 Average	92.0	W	80.7	W	W	W	91.5	W	80.5	100.1	96.8	82.1
PAD District III Average												
January	82.0	71.3	71.6	78.9	W	68.3	81.3	70.9	71.1	83.5	77.2	74.4
February	79.6	65.3	68.2	78.9	W	64.8	79.4	65.3	67.7	82.1	74.7	72.3
March	79.0	66.1	66.7	77.5	62.8	63.4	78.7	65.4	66.1	80.2	74.2	70.4
April	80.9	69.4	70.4	79.8	66.6	67.1	80.7	68.8	69.9	82.3	77.9	72.3
May	83.2	72.7	73.5	82.1	69.2	70.1	82.9	71.9	72.9	84.3	80.4	76.4
June	86.0	72.3	72.4	84.3	W	68.1	85.6	70.8	71.7	85.3	78.5	79.0
July	85.6	68.2	70.0	83.8	65.3	65.6	85.1	67.7	69.1	84.7	79.4	75.9
August	94.8	85.4	86.0	95.3	83.6	87.9	94.9	85.0	86.3	98.9	95.3	90.9
September	105.3	96.6	97.2	105.7	94.0	96.6	105.4	96.1	97.1	108.1	107.8	103.0
October	115.3	100.3	101.5	114.1	96.9	95.8	115.0	99.4	100.3	113.0	107.6	105.1
November	114.5	95.7	96.0	114.4	92.1	91.1	114.5	94.9	95.2	110.6	103.0	100.8
December	105.9	81.0	79.1	111.1	74.0	73.3	107.1	79.0	78.0	102.7	89.3	84.8
1990 Average	92.6	78.7	79.2	91.8	77.4	76.2	92.4	78.5	78.7	92.8	89.8	83.5

See footnotes at end of table.

Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Alabama												
January	86.5	72.7	73.6	W	-	72.5	86.4	72.7	73.5	90.6	80.0	83.3
February	82.1	68.0	68.9	W	-	68.9	82.4	68.0	68.9	87.4	77.3	79.6
March	80.1	67.9	67.1	79.6	W	66.4	80.0	67.6	67.0	85.8	80.5	79.8
April	81.3	72.9	70.7	81.4	W	69.7	81.3	70.0	70.6	87.4	82.0	78.9
May	83.4	75.5	74.3	82.2	-	72.8	83.2	75.5	74.1	89.9	84.8	84.3
June	83.6	74.2	72.3	83.2	-	70.5	83.6	74.2	72.1	90.8	85.8	85.0
July	82.8	69.1	69.8	83.9	-	68.6	83.0	69.1	69.7	89.3	86.4	83.2
August	95.9	86.9	86.7	96.4	W	88.0	95.9	86.9	86.9	105.1	99.6	98.4
September	105.5	100.1	97.7	106.6	W	100.8	105.7	100.0	98.1	109.9	111.1	104.3
October	112.9	103.1	100.7	113.1	W	98.5	113.0	103.1	100.4	112.9	111.3	105.2
November	110.9	99.9	95.3	111.9	-	92.9	111.1	99.9	95.0	110.1	107.0	100.4
December	101.9	80.3	77.7	103.3	W	75.4	102.1	80.0	77.4	102.2	96.0	90.3
1990 Average	92.3	80.7	79.5	93.3	71.3	79.3	92.4	80.2	79.4	94.6	94.5	89.0
Arkansas												
January	81.0	-	69.9	W	W	68.9	79.2	W	69.6	78.6	76.5	74.5
February	80.0	-	67.2	W	W	64.6	78.7	W	66.4	77.7	75.5	71.8
March	79.4	W	65.8	W	W	63.5	76.2	63.3	65.2	77.0	76.9	71.0
April	80.7	-	69.2	W	W	66.5	78.0	W	68.4	80.1	79.2	74.5
May	83.6	-	72.8	W	W	70.1	83.4	W	72.1	81.0	78.8	77.3
June	85.2	-	71.6	W	W	67.9	85.0	W	70.6	82.0	75.7	76.9
July	84.1	-	68.5	W	W	65.2	83.9	W	67.5	82.3	76.8	75.1
August	99.7	-	86.5	96.6	W	87.4	98.3	W	86.8	103.5	115.0	94.9
September	112.1	-	98.6	114.4	W	98.5	113.2	W	98.6	111.7	110.3	104.6
October	117.1	-	100.2	118.4	W	96.0	117.7	W	99.1	111.2	103.4	102.8
November	113.7	-	94.7	113.7	-	90.3	113.7	-	W	105.4	96.8	98.3
December	105.8	-	76.5	W	W	73.2	103.8	W	W	100.1	92.3	82.3
1990 Average	93.0	W	77.4	91.7	79.4	74.3	92.4	79.1	76.5	88.8	86.1	83.6
Louisiana												
January	76.7	W	69.9	79.4	W	68.0	77.0	W	69.7	80.0	76.4	77.8
February	76.8	W	67.3	79.7	-	63.5	77.2	W	66.7	80.2	72.2	75.1
March	77.5	W	65.9	77.8	W	61.4	77.6	W	64.9	77.6	73.5	76.2
April	78.4	W	69.2	80.7	W	66.0	78.7	W	68.6	78.5	77.2	79.5
May	80.5	W	72.2	83.3	W	69.5	80.9	W	71.6	81.3	81.6	82.4
June	84.6	W	71.5	82.4	-	67.9	84.4	W	70.9	82.4	78.1	81.2
July	84.0	W	69.3	81.3	W	65.4	83.7	W	68.6	82.0	79.0	80.2
August	93.8	W	85.8	98.5	W	86.3	94.2	W	85.8	95.6	97.8	NA
September	105.5	W	96.1	107.1	W	97.0	105.6	W	96.2	104.1	108.1	105.8
October	114.8	W	100.9	115.1	W	94.0	114.8	W	W	111.7	105.5	105.1
November	115.3	W	96.7	115.2	W	89.9	115.3	W	95.6	111.6	102.4	100.6
December	107.0	W	79.9	110.2	W	70.6	107.4	W	78.0	102.2	88.1	82.9
1990 Average	91.0	W	79.1	91.9	W	74.4	91.1	W	78.2	91.4	83.1	88.4
Mississippi												
January	84.3	-	72.1	W	-	69.3	83.5	-	71.9	87.0	79.9	80.5
February	80.5	-	67.0	W	-	64.7	80.7	-	66.8	83.9	NA	77.6
March	80.3	W	65.7	W	W	63.5	79.1	71.9	65.4	81.9	NA	77.6
April	84.8	W	70.3	W	W	67.8	83.1	71.7	70.0	84.1	82.0	77.5
May	85.7	W	73.7	W	W	66.4	85.5	74.9	72.1	88.5	83.4	79.5
June	87.2	W	71.5	W	W	68.4	86.7	72.3	71.2	87.3	82.8	78.9
July	85.5	W	69.0	W	-	66.3	85.0	W	68.7	88.0	86.9	78.1
August	99.0	W	87.4	W	W	97.1	99.1	86.5	89.6	98.4	102.4	97.1
September	107.9	W	99.6	W	W	96.7	108.3	101.8	98.9	109.5	109.7	104.8
October	112.8	W	100.7	W	W	96.4	112.8	84.5	99.7	114.4	110.9	106.9
November	111.0	W	94.7	W	W	91.7	110.9	95.1	94.3	107.9	101.1	103.7
December	99.9	W	76.2	W	W	72.9	100.0	82.5	75.8	99.0	86.3	89.2
1990 Average	92.8	W	78.6	W	W	81.0	92.3	83.3	79.0	96.3	95.4	86.2

See footnotes at end of table.

Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
New Mexico												
January	W	-	-	-	-	W	W	-	W	-	-	-
February	W	-	-	-	-	W	W	-	W	-	-	-
March	W	-	-	-	-	W	W	-	W	-	-	-
April	W	-	W	-	-	W	W	-	W	-	-	-
May	W	-	W	-	-	W	W	-	W	-	-	-
June	W	-	W	-	-	W	W	-	W	92.3	W	-
July	W	-	W	-	-	W	W	-	W	89.1	W	-
August	W	-	W	-	-	W	W	-	W	104.8	W	-
September	W	-	W	-	-	W	W	-	W	108.1	W	W
October	W	-	W	-	-	W	W	-	W	106.5	W	W
November	W	-	W	-	-	W	W	-	W	100.9	107.8	107.7
December	W	-	87.8	-	-	W	W	-	W	90.2	104.5	99.3
1990 Average	W	-	93.0	-	-	W	W	-	W	93.8	105.1	100.6
Texas												
January	82.6	71.4	71.6	W	W	67.5	81.6	70.8	70.9	79.3	76.4	71.2
February	79.9	65.0	68.5	W	W	64.6	79.6	64.9	68.0	79.1	74.3	69.2
March	79.2	65.5	67.0	W	W	63.6	78.8	64.7	66.5	77.1	71.2	67.0
April	81.3	69.3	70.9	W	W	67.0	81.0	68.7	70.3	79.7	76.0	68.3
May	83.7	72.8	73.8	W	W	70.5	83.2	71.5	73.3	81.4	78.4	73.0
June	86.5	72.7	72.9	84.4	W	67.8	86.0	70.1	72.0	83.6	77.2	77.3
July	86.3	69.0	70.6	84.0	W	65.0	85.6	67.8	69.5	82.7	76.8	72.7
August	94.6	87.1	85.5	W	W	85.9	94.7	85.6	85.6	95.6	90.3	87.7
September	105.0	95.5	96.8	W	W	95.2	105.0	94.7	96.5	107.4	106.6	101.5
October	115.7	101.4	102.2	W	W	95.9	115.2	99.7	101.0	113.1	107.2	105.4
November	114.8	95.5	96.3	114.6	W	90.7	114.8	94.5	95.4	113.2	103.0	101.4
December	106.3	82.3	79.8	112.6	W	72.9	107.9	78.6	78.6	105.5	87.7	84.4
1990 Average	92.9	77.8	79.5	W	W	75.7	92.6	77.6	78.9	91.8	90.6	80.3
PAD District IV Average												
January	75.5	-	W	W	-	-	70.7	-	W	W	W	W
February	72.1	-	W	W	-	W	68.5	-	W	W	W	-
March	71.5	-	W	W	-	61.9	67.1	-	61.7	70.6	W	W
April	74.0	-	64.8	W	-	W	71.0	-	64.8	73.8	78.6	69.7
May	75.6	-	68.5	W	-	71.9	72.0	-	68.5	79.5	84.0	76.1
June	80.7	-	71.4	W	-	W	78.3	-	71.3	85.2	80.4	W
July	80.4	-	71.3	W	-	W	78.5	-	71.3	86.0	81.9	77.1
August	94.9	W	86.7	W	-	89.3	92.5	W	88.8	NA	103.7	97.4
September	107.3	W	97.4	W	-	W	103.6	W	97.4	110.8	116.9	101.5
October	111.7	W	105.3	W	-	91.8	110.5	W	104.8	117.3	120.5	106.2
November	111.6	W	101.6	W	-	97.3	110.6	W	101.5	113.8	111.9	99.5
December	104.0	W	84.9	W	-	71.5	103.5	W	84.8	102.4	96.5	76.9
1990 Average	95.0	W	86.8	W	-	83.8	90.2	W	88.8	97.3	95.2	85.9
Colorado												
January	76.0	-	W	W	-	-	70.6	-	W	-	-	W
February	72.2	-	W	W	-	W	68.4	-	W	W	-	-
March	71.3	-	W	W	-	W	66.8	-	61.7	W	-	W
April	74.1	-	64.8	W	-	W	70.9	-	64.8	W	W	69.7
May	76.1	-	68.4	W	-	W	72.0	-	68.5	W	W	75.9
June	80.7	-	W	W	-	W	78.1	-	71.3	86.0	W	W
July	80.6	-	71.0	W	-	W	78.5	-	71.0	86.9	W	W
August	95.4	-	86.3	W	-	89.9	92.5	-	86.5	113.8	W	W
September	107.8	-	96.8	W	-	W	103.4	-	96.9	120.9	W	100.2
October	111.2	W	104.9	W	-	W	110.0	W	104.3	121.6	W	104.9
November	111.8	W	101.5	W	-	W	110.4	W	101.5	118.0	W	97.6
December	104.3	-	84.9	W	-	68.8	103.6	-	84.7	106.2	W	73.6
1990 Average	94.0	W	85.5	W	-	84.2	89.0	W	85.5	95.5	84.1	81.8

See footnotes at end of table.

Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Idaho												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	W	W	-
October	-	-	-	-	-	-	-	-	-	W	W	-
November	-	-	-	-	-	-	-	-	-	121.6	W	W
December	-	-	-	-	-	-	-	-	-	W	W	W
1990 Average	-	-	-	-	-	-	-	-	-	114.0	W	W
Montana												
January	-	-	-	-	-	-	-	-	-	-	W	-
February	-	-	-	-	-	-	-	-	-	-	W	-
March	-	-	-	-	-	-	-	-	-	-	W	-
April	-	-	-	-	-	-	-	-	-	-	W	-
May	-	-	-	-	-	-	-	-	-	-	W	W
June	-	-	-	-	-	-	-	-	-	-	W	W
July	-	-	-	-	-	-	-	-	-	-	W	W
August	-	-	-	-	-	-	-	-	-	-	W	W
September	-	-	-	-	-	-	-	-	-	-	W	W
October	-	-	-	-	-	-	-	-	-	-	W	W
November	-	-	-	-	-	-	-	-	-	-	W	W
December	-	-	W	-	-	-	-	-	-	W	-	W
1990 Average	-	-	W	-	-	-	-	-	-	W	-	W
Utah												
January	W	-	-	-	-	-	W	-	-	W	-	-
February	W	-	-	-	-	-	W	-	-	W	-	-
March	W	-	-	-	-	W	W	-	W	W	-	-
April	W	-	-	-	-	-	W	-	-	W	-	-
May	W	-	-	-	-	W	W	-	W	W	-	-
June	W	-	W	-	-	W	W	-	W	W	-	-
July	W	-	W	-	-	W	W	-	W	W	-	-
August	W	W	W	-	-	W	W	W	W	W	-	W
September	W	W	W	-	-	W	W	W	W	W	W	99.3
October	113.5	-	W	-	-	W	113.5	-	W	114.7	W	108.7
November	111.3	-	101.3	-	-	W	111.3	-	101.3	111.3	102.5	101.8
December	103.3	W	84.8	-	-	W	103.3	W	84.8	98.9	85.0	83.5
1990 Average	98.8	W	91.3	-	-	W	98.8	W	91.2	100.3	100.6	100.2
Wyoming												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	W	-	-	-	-	-	W	-	-	-
June	W	-	W	-	-	W	-	W	-	W	W	W
July	W	-	W	-	-	W	-	W	-	W	W	W
August	W	W	W	-	-	W	W	W	W	W	W	W
September	-	-	W	-	-	-	-	W	-	W	W	W
October	-	-	109.2	-	-	-	-	-	109.2	W	W	W
November	-	-	104.2	-	-	-	-	-	104.2	W	W	W
December	-	-	85.7	-	-	-	-	-	85.7	W	W	W
1990 Average	W	W	91.1	-	-	W	W	91.1	W	97.5	W	W

See footnotes at end of table.

**Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
PAD District V Average												
January	71.5	W	62.8	W	69.8	W	72.7	70.3	62.8	82.8	89.9	NA
February	66.6	W	65.3	W	72.2	W	67.8	71.0	65.3	NA	NA	NA
March	69.1	W	68.5	W	W	W	70.0	71.2	68.5	90.8	98.7	NA
April	71.6	W	70.5	W	W	W	72.8	74.4	70.5	93.9	101.7	NA
May	75.4	W	74.6	W	W	W	78.2	77.4	74.6	95.4	W	NA
June	77.2	W	77.1	W	W	W	78.2	81.9	77.0	NA	81.2	NA
July	80.8	W	79.3	W	W	W	82.1	82.4	79.1	86.6	107.4	NA
August	82.4	W	83.3	W	W	W	83.8	88.9	83.4	NA	105.0	NA
September	W	W	90.0	W	W	W	90.1	97.8	90.0	101.9	111.9	NA
October	98.4	W	97.2	W	W	W	99.5	101.1	97.2	109.4	114.0	NA
November	100.3	W	96.3	W	W	W	101.2	95.1	96.4	107.7	115.6	NA
December	W	W	87.7	W	W	W	94.0	82.5	87.7	NA	112.4	NA
1990 Average	81.6	W	79.2	W	W	W	82.7	84.1	79.2	103.0	91.6	NA
Alaska												
January	-	-	-	-	W	-	-	W	-	-	-	-
February	-	-	-	-	W	-	-	W	-	-	-	-
March	-	-	-	-	W	-	-	W	-	-	-	-
April	-	-	-	-	W	-	-	W	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	W	-
June	-	-	-	-	-	-	-	-	-	-	W	-
July	-	-	-	-	W	-	-	W	-	-	W	-
August	-	-	-	-	W	-	-	W	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	W	W
October	-	-	-	-	W	-	-	W	-	-	-	-
November	-	-	-	-	W	-	-	W	-	-	-	-
December	-	-	-	-	W	-	-	W	-	-	W	W
1990 Average	-	-	-	-	W	-	-	W	-	-	W	W
Arizona												
January	W	-	-	-	-	-	W	-	-	-	-	-
February	W	-	-	-	-	-	W	-	-	-	-	-
March	W	-	-	-	-	W	W	-	W	-	-	-
April	W	-	W	-	-	W	W	-	W	-	-	-
May	W	-	W	-	-	W	W	-	W	-	-	-
June	W	-	W	-	-	W	W	-	W	-	-	-
July	W	-	-	-	-	W	W	-	W	-	-	-
August	W	-	-	-	-	W	W	-	W	-	-	-
September	W	-	-	-	-	-	W	-	-	W	-	-
October	W	-	-	-	-	W	W	-	W	W	-	-
November	W	-	-	-	-	W	W	-	W	W	-	-
December	W	-	-	-	-	W	W	-	W	W	W	W
1990 Average	W	-	W	-	-	W	W	-	W	W	W	W
California												
January	70.8	W	W	-	-	-	70.8	W	W	W	-	-
February	W	W	64.0	-	-	-	W	W	64.0	W	-	-
March	W	W	W	-	-	-	W	W	W	W	-	-
April	W	W	69.3	-	-	-	W	W	69.3	W	-	-
May	W	W	73.2	-	-	-	W	W	73.2	W	-	-
June	W	W	75.6	-	-	-	W	W	75.6	W	-	-
July	W	W	77.7	-	-	-	W	W	77.7	W	-	-
August	W	W	82.1	-	-	-	W	W	82.1	W	-	-
September	W	W	88.7	-	-	-	W	W	88.7	100.9	W	W
October	W	W	95.8	-	-	-	W	W	95.8	107.6	W	W
November	W	W	94.7	-	-	-	W	W	94.7	105.1	W	W
December	W	W	85.9	-	-	-	W	W	85.9	W	W	W
1990 Average	80.7	W	77.8	-	-	-	80.7	W	77.8	100.6	W	W

See footnotes at end of table.

**Table 33. Refiner/Reseller Unleaded Midgrade Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Hawaii												
January	W	W	81.3	W	W	W	95.6	W	81.2	W	98.6	91.2
February	W	W	82.1	W	W	W	96.2	W	82.1	W	98.3	94.3
March	W	W	83.7	W	W	W	96.3	W	83.7	W	102.4	95.9
April	W	W	86.0	W	W	W	97.2	W	86.0	W	104.1	99.9
May	W	W	92.0	W	W	W	123.0	W	91.9	W	112.0	104.5
June	W	W	94.5	W	W	W	104.0	W	94.5	W	113.4	104.3
July	W	W	96.6	W	W	W	108.0	W	96.6	W	113.5	109.3
August	W	W	99.2	W	W	W	111.3	W	99.1	W	113.4	111.8
September	W	W	103.9	W	W	W	120.4	W	103.7	-	W	114.1
October	W	W	113.9	W	W	W	128.0	W	113.6	-	W	121.6
November	W	W	112.8	W	W	W	128.3	W	112.4	-	W	126.8
December	W	W	104.0	W	W	W	127.3	W	103.7	-	W	120.9
1990 Average	W	W	96.5	W	W	W	111.4	W	96.5	W	110.5	105.8
Nevada												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	W	-	-	-	-	-	W	-	-	W	-	-
April	W	-	-	-	-	-	W	-	-	-	-	-
May	W	-	W	-	-	-	W	-	W	-	-	-
June	-	-	W	-	-	-	-	-	W	-	-	-
July	-	-	W	-	-	-	-	-	W	-	-	-
August	-	-	W	-	-	-	-	-	W	W	W	-
September	-	-	W	-	-	-	-	-	W	W	W	-
October	-	-	W	-	-	-	-	-	W	W	W	-
November	-	-	W	-	-	-	-	-	W	W	W	-
December	-	-	W	-	-	-	-	-	W	W	W	-
1990 Average	W	-	98.9	-	-	-	W	-	98.9	W	W	-
Oregon												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	W	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	W	-	-	-	-	-	W	-	-	-	-	-
May	W	-	-	-	-	-	W	-	-	-	-	-
June	W	-	-	-	-	-	W	-	-	-	-	-
July	W	-	-	-	-	-	W	-	-	-	-	-
August	W	-	-	-	-	-	W	-	-	W	-	-
September	W	-	-	-	-	-	W	-	-	W	-	-
October	W	-	-	-	-	-	W	-	-	W	-	W
November	W	-	-	-	-	-	W	-	-	W	-	W
December	W	-	-	-	-	-	W	-	-	W	-	W
1990 Average	W	-	-	-	-	-	W	-	-	W	-	W
Washington												
January	-	-	W	-	-	-	-	-	W	W	84.3	W
February	-	W	W	-	-	-	-	W	W	W	85.2	W
March	-	W	W	-	-	-	-	W	W	W	88.7	W
April	-	-	W	-	-	-	-	W	W	W	90.1	W
May	-	W	W	-	-	-	-	W	W	W	94.5	W
June	-	W	W	-	-	-	-	W	W	W	96.2	W
July	-	W	W	-	-	-	-	W	W	W	101.2	W
August	-	-	W	-	-	-	-	W	W	W	W	W
September	-	-	W	-	-	-	-	W	W	W	W	W
October	-	-	W	-	-	-	-	W	W	W	W	W
November	-	W	W	-	-	-	-	W	W	W	W	W
December	-	W	W	-	-	-	-	W	W	W	W	W
1990 Average	-	W	W	-	-	-	-	W	W	W	94.2	W

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Table 34. Refiner/Reseller Premium Gasoline Prices by Seller Type
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Average												
January	92.5	78.8	79.9	87.7	75.6	72.3	91.7	78.2	78.9	92.6	87.1	80.0
February	89.9	77.6	78.5	86.3	73.4	69.6	89.2	76.7	77.4	91.0	85.0	78.7
March	88.9	76.1	77.3	84.1	70.7	67.7	88.0	75.0	76.0	89.8	84.2	77.6
April	91.1	80.2	80.4	87.3	75.0	72.6	90.4	79.2	79.4	92.0	87.2	80.7
May	93.3	83.1	83.6	89.8	79.1	76.3	92.6	82.3	82.6	94.1	90.3	83.4
June	94.8	83.6	84.0	90.8	79.8	76.2	94.0	82.9	83.0	95.4	90.6	84.3
July	94.4	81.2	83.0	90.3	80.1	74.2	93.6	81.0	81.9	95.2	90.4	83.5
August	104.2	94.0	95.1	104.5	95.4	92.6	104.3	94.3	94.8	109.5	107.4	99.2
September	113.4	105.1	104.6	114.1	106.5	101.9	113.5	105.3	104.3	117.5	115.4	109.0
October	122.2	109.7	111.1	120.6	108.2	101.3	121.9	109.4	109.8	122.5	117.4	112.3
November	120.9	105.6	108.1	118.3	102.5	95.6	120.5	105.0	106.6	120.0	113.2	107.5
December	111.1	91.7	93.1	109.2	88.7	78.7	110.8	91.1	91.5	110.2	101.1	92.5
1990 Average	99.6	88.0	88.5	96.4	84.3	79.7	99.0	87.3	87.4	101.3	97.5	89.1
PAD District I Average												
January	94.5	80.8	82.4	91.1	77.5	74.9	94.2	79.7	81.8	94.4	89.0	81.5
February	91.9	79.2	80.4	91.0	73.4	70.1	91.8	77.3	79.7	94.1	86.0	80.4
March	90.8	76.5	78.4	88.6	69.5	65.2	90.5	74.3	77.1	92.4	84.4	78.4
April	91.5	81.8	80.7	90.0	74.1	71.7	91.4	79.8	80.2	93.3	85.6	80.9
May	92.7	83.9	83.5	90.1	78.0	75.4	92.4	82.4	82.9	95.3	88.7	84.0
June	94.3	83.9	83.8	92.0	77.5	74.6	94.0	82.2	83.1	97.0	88.8	85.7
July	93.9	82.7	83.5	91.9	78.9	75.3	93.7	81.8	82.9	97.3	89.5	86.0
August	102.9	93.6	95.4	104.7	95.6	93.8	103.1	94.2	95.3	110.2	105.6	101.1
September	112.6	105.6	105.4	115.6	108.5	102.3	112.9	106.2	105.3	118.6	115.0	110.3
October	123.1	109.4	113.1	123.2	108.8	102.6	123.1	109.3	112.4	125.3	118.8	114.5
November	123.3	106.6	110.6	122.7	103.5	96.6	123.2	105.8	109.7	124.5	115.2	110.4
December	115.1	90.0	96.1	115.9	86.3	78.9	115.1	89.1	94.9	115.9	103.7	96.5
1990 Average	100.2	88.5	89.5	98.7	83.5	78.7	100.0	87.1	88.7	103.4	98.1	90.1
Subdistrict IA Average												
January	101.2	82.3	85.5	-	W	W	101.2	80.3	85.1	98.1	89.6	82.9
February	94.9	80.6	84.1	-	W	W	94.9	76.1	83.5	98.5	87.7	83.2
March	94.6	77.2	83.2	-	W	W	94.6	71.0	81.8	97.4	82.3	79.0
April	94.3	85.0	84.5	-	W	W	94.3	81.5	83.6	97.3	83.7	81.4
May	94.9	89.2	87.0	-	W	W	94.9	86.2	86.0	99.9	89.7	85.8
June	94.8	90.8	87.1	-	W	W	94.8	88.2	86.2	100.6	92.2	86.8
July	95.9	91.2	88.0	-	W	W	95.9	88.2	87.6	101.3	91.6	87.7
August	104.5	98.3	99.3	-	W	W	104.5	97.1	99.2	115.5	106.9	101.7
September	114.8	110.3	110.3	-	W	W	114.8	108.7	110.2	125.3	116.3	113.6
October	126.6	117.4	120.0	-	W	W	126.6	112.9	119.0	133.2	119.8	118.1
November	126.6	117.0	116.3	-	W	W	126.6	107.0	115.3	132.7	115.2	114.7
December	116.5	87.2	98.8	-	W	W	116.5	81.9	97.3	122.4	98.0	96.1
1990 Average	103.4	91.2	93.3	-	W	W	103.4	87.4	92.5	107.2	98.0	92.7
Connecticut												
January	W	85.6	85.2	-	-	W	W	85.6	85.1	98.7	93.0	83.5
February	W	83.5	83.6	-	-	W	W	83.5	83.4	98.5	92.3	84.0
March	W	80.5	81.7	-	-	W	W	80.5	81.2	97.4	87.6	80.2
April	W	87.0	89.1	-	-	W	W	87.0	82.8	97.6	89.4	82.0
May	W	91.3	85.6	-	-	W	W	91.3	85.4	98.3	92.4	85.9
June	W	92.2	85.9	-	W	W	92.1	85.7	99.8	95.7	87.2	
July	W	93.2	86.9	-	-	W	W	93.2	86.7	100.6	97.6	88.7
August	W	100.0	98.5	-	-	W	W	100.0	98.5	115.9	108.0	103.2
September	W	110.6	108.4	-	-	W	W	110.6	108.4	122.9	118.9	113.1
October	W	119.4	118.4	-	W	W	W	119.0	118.0	132.7	123.7	119.8
November	W	119.5	115.1	-	W	W	W	118.6	114.6	131.9	122.3	117.6
December	W	97.6	97.8	-	W	W	W	97.3	97.3	120.9	109.1	97.3
1990 Average	W	93.8	92.6	-	W	W	W	93.8	92.4	108.8	102.8	93.3

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Maine												
January	W	W	80.6	-	W	W	W	W	80.4	98.3	88.6	85.7
February	W	W	78.1	-	-	W	W	W	77.6	99.3	83.8	83.8
March	W	W	74.1	-	-	W	W	W	73.4	98.7	80.4	80.4
April	W	W	76.7	-	-	W	W	W	76.4	99.7	82.7	81.2
May	W	W	81.8	-	-	W	W	W	81.4	102.5	88.2	86.0
June	W	W	81.6	-	-	W	W	W	81.3	104.6	88.6	86.7
July	W	W	82.0	-	-	W	W	W	81.8	105.4	89.9	87.0
August	W	W	95.4	-	-	W	W	W	95.3	117.5	105.8	99.6
September	W	W	108.5	-	-	W	W	W	108.4	128.3	118.7	113.1
October	W	W	115.6	-	-	W	W	W	114.9	137.2	122.9	119.1
November	W	W	110.4	-	-	W	W	W	109.3	135.7	120.4	115.6
December	W	W	91.4	-	-	W	W	W	89.9	128.7	102.6	99.4
1990 Average	W	W	86.7	-	W	W	W	W	86.3	109.2	95.1	92.5
Massachusetts												
January	100.4	81.1	86.5	-	W	W	100.4	79.0	86.1	97.4	86.4	82.9
February	96.6	79.5	85.0	-	W	W	96.6	74.4	W	97.9	85.7	81.0
March	96.2	75.4	85.8	-	W	W	96.2	68.4	83.9	96.7	76.5	76.4
April	95.8	83.9	87.1	-	W	W	95.8	78.4	86.0	96.3	79.5	79.5
May	96.7	88.6	89.1	-	W	W	96.7	84.1	87.5	99.6	87.1	84.6
June	96.0	90.5	89.1	-	W	W	96.0	86.5	87.5	99.0	91.0	85.3
July	97.5	90.4	90.3	-	W	W	97.5	85.9	89.7	99.2	87.7	86.2
August	106.0	98.5	100.9	-	W	W	106.0	96.9	100.8	114.3	106.9	100.4
September	116.1	109.9	111.8	-	W	W	116.1	108.4	111.6	125.7	113.7	113.5
October	127.4	115.7	121.4	-	W	W	127.4	109.7	120.2	132.5	116.0	116.8
November	129.0	115.7	117.7	-	W	W	129.0	102.8	116.7	132.3	108.6	113.0
December	119.4	96.4	100.2	-	W	W	119.4	80.9	98.5	121.7	87.3	94.5
1990 Average	105.0	90.8	94.9	-	W	W	105.0	85.3	93.8	105.2	95.1	92.3
New Hampshire												
January	100.6	W	86.3	-	W	W	100.6	W	W	98.3	88.0	88.0
February	93.5	W	85.2	-	W	W	93.5	74.4	84.3	98.7	87.6	86.3
March	94.4	W	84.3	-	W	W	94.4	W	83.0	97.5	85.3	83.8
April	93.5	W	85.6	-	W	W	93.5	W	84.9	96.9	87.2	85.8
May	93.1	W	87.2	-	W	W	93.1	W	86.7	99.9	90.4	88.3
June	94.0	W	87.8	-	W	W	94.0	W	87.6	101.4	91.2	88.9
July	94.3	W	87.8	-	W	W	94.3	83.2	87.5	103.0	92.9	89.3
August	W	W	99.1	-	W	W	W	W	W	116.6	109.4	103.4
September	116.3	W	110.3	-	W	W	116.3	W	W	127.2	120.4	115.9
October	128.5	W	121.4	-	W	W	128.5	111.9	W	133.0	125.3	122.5
November	126.5	W	118.0	-	W	W	126.5	W	117.3	134.4	121.0	117.2
December	113.7	W	100.7	-	W	W	113.7	W	100.1	123.0	100.5	100.9
1990 Average	102.4	W	94.2	-	W	W	102.4	84.4	93.6	107.7	100.4	94.5
Rhode Island												
January	99.4	W	84.6	-	-	W	99.4	W	83.8	93.1	87.4	76.7
February	93.9	W	84.6	-	-	W	93.9	W	83.6	95.3	81.2	78.9
March	93.1	W	82.7	-	-	W	93.1	W	80.5	94.3	73.0	73.4
April	92.6	W	83.1	-	-	W	92.6	W	81.5	95.5	W	77.6
May	93.8	W	85.6	-	W	W	93.8	87.8	84.6	97.2	W	81.6
June	95.1	W	86.3	-	-	W	95.1	W	85.5	99.0	W	84.5
July	95.4	W	87.0	-	W	W	95.4	W	86.5	100.0	W	84.8
August	105.7	W	99.1	-	-	W	105.7	W	98.8	112.5	W	99.2
September	116.9	W	111.9	-	W	W	116.9	W	111.3	120.6	W	107.9
October	129.3	W	121.6	-	W	W	129.3	W	120.0	129.4	116.3	111.4
November	127.4	W	117.5	-	W	W	127.4	122.3	115.3	128.6	110.8	107.4
December	115.3	W	98.6	-	W	W	115.3	W	95.1	119.5	91.5	85.8
1990 Average	102.9	W	92.8	-	W	W	102.9	W	91.6	107.0	91.5	85.4

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Vermont												
January	W	W	W	-	-	74.3	W	W	85.0	102.5	92.7	92.9
February	W	-	W	-	-	W	W	-	83.4	102.2	91.6	91.0
March	W	-	W	-	-	W	W	-	80.5	100.6	89.0	87.3
April	W	-	W	-	-	65.8	W	-	82.0	99.8	90.8	88.6
May	W	-	W	-	-	75.7	W	-	85.7	101.4	92.3	92.5
June	W	-	W	-	-	78.1	W	-	85.3	102.9	93.3	93.5
July	W	-	W	-	-	W	W	-	86.0	103.3	92.9	93.0
August	W	-	W	-	-	W	W	-	98.1	115.6	106.1	107.1
September	W	-	W	-	-	W	W	-	106.9	128.3	115.8	119.3
October	W	-	W	-	-	W	W	-	116.5	134.1	123.2	124.3
November	W	-	W	-	-	W	W	-	113.8	134.3	117.5	122.3
December	W	-	W	-	-	W	W	-	97.2	123.5	109.6	107.1
1990 Average	W	W	W	-	-	77.8	W	W	92.5	109.2	100.0	99.9
Subdistrict IB Average												
January	96.0	81.6	82.6	91.4	76.3	74.3	95.5	79.6	82.1	93.9	87.9	78.3
February	91.2	79.6	81.6	92.6	73.7	70.2	91.4	77.0	80.8	94.2	84.7	78.9
March	90.0	76.5	79.0	90.8	70.1	63.6	90.1	73.9	77.3	92.8	82.8	76.6
April	90.3	84.3	81.1	90.5	74.6	71.7	90.3	81.7	80.6	93.7	84.2	79.3
May	91.4	87.4	83.8	92.4	79.1	75.1	91.5	85.2	83.2	94.8	86.9	81.8
June	94.0	87.1	85.3	95.1	79.2	76.0	94.1	84.8	84.7	97.7	88.0	86.4
July	94.0	87.3	85.7	95.4	85.3	77.6	94.1	86.8	85.1	98.7	89.0	87.0
August	102.5	96.0	95.9	107.2	96.4	93.8	103.0	96.1	95.8	111.3	105.2	101.6
September	114.3	106.8	106.0	120.0	115.1	102.7	114.9	108.9	105.9	121.8	115.8	109.5
October	126.1	112.8	114.6	126.2	116.0	104.5	126.1	113.6	114.1	129.1	120.4	114.2
November	127.4	111.7	113.2	127.0	113.2	96.9	127.3	112.1	112.3	129.7	117.8	110.5
December	119.7	95.1	100.2	122.1	101.5	80.3	119.9	96.6	99.2	122.5	105.3	98.5
1990 Average	100.7	91.0	91.0	101.7	85.8	78.5	100.8	89.4	90.2	105.1	98.6	88.8
Delaware												
January	110.1	W	78.3	-	-	W	110.1	W	78.3	94.0	90.3	80.8
February	W	W	70.7	-	-	W	W	W	70.7	93.8	89.3	79.4
March	W	W	71.1	-	-	W	W	W	70.9	92.9	88.4	77.5
April	W	W	77.7	-	-	W	W	W	77.6	94.2	85.5	79.7
May	W	W	80.6	-	-	-	W	W	80.6	95.8	91.7	82.7
June	W	W	81.2	-	-	W	W	W	81.2	96.7	91.5	83.8
July	W	W	81.5	-	-	W	W	W	81.3	98.0	90.7	84.3
August	W	W	92.5	-	-	W	W	W	92.5	109.9	104.0	96.7
September	W	W	103.9	-	-	W	W	W	103.9	120.1	118.3	107.0
October	W	W	109.2	-	-	W	W	W	108.4	129.2	122.5	114.0
November	W	114.7	114.0	-	-	W	W	114.7	112.5	127.1	116.6	111.3
December	W	W	100.7	-	-	W	W	W	98.0	115.7	101.4	98.8
1990 Average	118.1	91.6	84.8	-	-	81.7	118.1	91.6	84.7	103.4	100.7	89.7
District of Columbia												
January	-	W	85.3	-	-	-	W	85.3	W	87.5	78.0	
February	-	W	83.9	-	-	-	W	83.9	W	83.3	76.5	
March	-	W	84.1	-	-	W	-	W	84.1	W	82.6	74.3
April	-	78.7	88.1	-	-	-	78.7	88.1	W	84.5	76.7	
May	-	82.4	84.7	-	-	-	82.4	84.7	W	89.9	77.0	
June	-	83.3	89.3	-	-	-	83.3	89.3	W	89.2	78.8	
July	-	83.7	90.0	-	-	W	-	83.7	90.0	W	88.6	79.5
August	-	W	96.5	-	-	-	W	96.5	W	105.6	94.4	
September	-	W	98.9	-	-	-	W	98.9	W	116.6	105.0	
October	-	W	113.7	-	-	-	W	113.7	W	125.4	107.3	
November	-	W	115.4	-	-	-	W	115.4	W	115.3	98.4	
December	-	W	103.1	-	-	-	W	103.1	W	100.5	84.6	
1990 Average	-	85.0	93.5	-	-	W	-	85.0	93.5	W	97.6	84.5

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Maryland												
January	W	78.6	87.2	W	-	83.9	W	78.6	86.9	97.7	85.7	84.2
February	-	76.1	85.7	-	-	82.1	-	76.1	85.5	97.0	83.4	82.9
March	-	72.2	83.6	W	-	78.6	W	72.2	83.2	95.1	83.3	77.5
April	-	77.6	84.3	W	-	W	W	77.6	84.3	96.3	84.3	78.4
May	-	80.8	86.1	W	-	83.1	W	80.8	85.8	97.4	87.5	84.5
June	-	81.0	86.4	W	-	83.1	W	81.0	86.1	97.4	88.0	85.8
July	-	80.2	86.5	W	-	83.5	W	80.2	86.2	97.9	88.7	86.4
August	-	91.6	95.0	W	-	93.7	W	91.6	94.9	108.0	103.0	100.4
September	-	104.2	103.4	W	-	101.6	W	104.2	103.2	117.3	111.7	111.4
October	-	110.0	116.2	W	-	111.8	W	110.0	115.8	124.8	117.1	116.5
November	-	108.3	116.3	W	-	109.8	W	108.3	115.7	125.4	115.8	114.3
December	-	89.3	105.2	W	-	94.2	W	89.3	104.2	118.8	105.7	99.8
1990 Average	W	86.6	92.9	W	-	89.7	W	86.6	92.7	103.7	93.7	90.9
New Jersey												
January	98.3	80.6	80.1	W	-	71.7	98.2	80.6	79.5	93.4	92.3	70.6
February	90.9	79.6	79.2	W	-	67.3	91.1	79.6	78.4	94.2	88.3	74.2
March	89.8	75.6	75.0	W	-	W	90.0	75.6	72.2	92.5	84.6	70.9
April	89.6	85.3	78.5	W	-	67.9	89.7	85.3	77.9	93.9	87.3	73.5
May	90.9	83.4	82.0	W	-	73.2	91.1	83.4	81.1	94.5	89.0	81.4
June	94.2	84.5	84.5	W	W	75.9	94.3	83.8	83.9	97.9	90.8	82.9
July	95.2	85.6	84.9	W	W	76.7	95.3	85.6	84.1	100.3	93.0	85.6
August	102.6	95.5	95.3	W	W	93.3	102.8	95.1	95.2	112.6	109.0	99.2
September	113.4	106.3	105.8	W	W	101.2	113.7	106.1	105.7	125.5	118.6	107.9
October	127.5	112.4	112.5	W	-	102.7	127.7	112.4	112.0	134.1	126.2	111.9
November	128.3	112.0	112.0	W	-	93.8	128.4	112.0	111.2	134.3	125.1	108.0
December	120.7	96.6	97.4	W	-	75.2	121.1	96.6	96.4	124.9	108.4	99.6
1990 Average	100.3	90.7	89.8	W	W	73.7	100.5	90.5	88.5	110.3	96.9	83.7
New York												
January	95.6	91.1	87.7	W	W	72.6	95.0	80.1	86.9	94.2	83.8	84.2
February	92.0	89.4	87.0	W	W	69.4	92.2	77.2	86.0	95.9	78.4	82.6
March	90.8	87.1	85.2	W	68.1	62.6	90.8	73.5	84.1	93.4	77.3	81.0
April	90.9	88.6	85.9	W	72.4	68.4	90.8	81.7	85.4	94.1	78.2	83.4
May	91.6	91.9	87.4	W	W	73.4	91.8	85.8	86.6	95.0	81.7	NA
June	93.5	92.1	88.8	W	W	73.4	93.5	86.1	87.8	101.9	83.5	91.3
July	93.3	93.8	89.1	W	W	76.5	93.3	92.8	88.3	102.9	84.0	90.8
August	102.3	100.8	97.2	W	W	91.2	102.6	95.6	97.0	116.0	103.2	104.0
September	114.8	110.3	107.7	W	W	103.4	115.2	114.1	107.5	126.5	115.1	108.0
October	125.8	117.2	119.1	W	NA	102.5	125.4	116.4	118.4	132.6	116.7	113.6
November	128.2	116.1	119.2	W	W	91.8	127.6	115.5	117.6	134.2	112.2	109.3
December	120.9	102.9	107.7	W	W	75.6	120.6	103.0	106.2	127.6	100.3	97.2
1990 Average	101.7	96.2	95.3	W	79.8	78.1	101.6	88.5	94.5	107.1	97.5	91.0
Pennsylvania												
January	94.1	80.9	78.0	90.6	78.3	73.4	93.5	79.4	77.8	91.5	88.2	81.6
February	90.7	81.6	76.6	91.6	73.8	67.5	90.8	76.2	75.9	90.6	86.4	80.8
March	89.3	79.8	75.0	89.5	W	67.0	89.3	75.0	74.5	90.8	85.8	78.8
April	90.1	81.4	76.8	89.8	78.1	70.7	90.1	79.5	76.5	91.4	85.5	81.9
May	91.5	84.1	80.8	91.6	82.6	75.8	91.5	83.2	80.5	92.7	88.0	84.3
June	94.0	84.8	81.8	96.3	W	74.5	94.4	81.9	81.3	93.8	88.5	84.8
July	93.0	83.7	82.2	96.7	85.8	76.7	93.6	85.2	81.9	94.7	88.9	84.0
August	102.1	98.8	95.5	109.8	W	96.6	103.2	99.9	95.5	108.6	103.6	101.7
September	114.4	111.0	106.2	122.6	113.9	105.0	115.5	112.7	106.2	118.2	116.5	112.2
October	125.0	115.5	111.8	128.7	116.5	104.1	125.5	116.1	111.3	125.7	122.6	116.6
November	125.5	113.2	106.0	129.1	113.2	95.3	126.0	113.2	105.4	125.9	122.3	113.0
December	117.6	98.8	92.3	123.7	W	77.9	118.4	100.4	91.6	119.1	109.5	98.9
1990 Average	100.0	94.1	86.7	101.4	91.1	79.4	100.2	92.3	86.3	102.7	104.5	91.0

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Average												
January	93.0	80.2	81.0	91.0	78.4	75.5	92.9	79.7	80.4	93.2	89.8	84.6
February	91.9	78.9	77.8	90.2	73.8	70.0	91.7	77.6	77.2	92.4	86.8	81.1
March	90.8	76.4	76.2	87.5	70.6	68.0	90.4	75.0	75.4	90.6	86.3	79.9
April	92.0	79.7	79.2	89.8	74.8	72.4	91.7	78.4	78.7	91.9	87.5	82.2
May	93.2	80.6	82.0	88.7	77.8	76.1	92.7	79.9	81.5	94.0	90.1	85.4
June	94.4	80.2	80.8	90.1	76.0	73.4	93.9	79.1	80.1	95.4	88.7	84.7
July	93.6	77.7	79.3	89.7	75.2	72.7	93.2	77.0	78.7	95.3	89.3	84.5
August	103.0	92.0	93.5	103.2	95.0	93.4	103.0	92.7	93.5	107.8	105.7	100.4
September	111.3	104.6	102.9	112.9	105.6	101.4	111.4	104.8	102.8	115.6	113.8	109.3
October	120.9	107.6	108.6	121.2	106.0	100.6	120.9	107.2	108.0	121.6	116.6	113.1
November	120.6	103.5	105.4	119.8	100.8	96.3	120.5	102.8	104.5	120.5	112.2	108.3
December	112.3	88.2	89.7	112.2	83.4	78.6	112.3	87.2	88.7	111.4	103.6	95.1
1990 Average	99.5	86.9	86.3	96.8	82.9	79.0	99.2	85.9	85.6	101.5	97.5	90.4
Florida												
January	93.2	80.0	83.6	93.3	W	76.2	93.2	79.3	82.7	92.6	91.9	87.9
February	92.8	81.8	81.4	88.0	W	70.2	92.5	78.2	80.3	93.5	88.4	84.8
March	92.0	80.6	80.3	85.8	W	69.1	91.5	75.9	79.1	91.3	90.4	86.1
April	93.0	82.9	82.8	94.3	W	73.1	93.1	78.7	81.8	92.5	93.9	87.9
May	93.9	80.5	84.8	90.2	W	76.1	93.6	79.1	83.9	93.9	NA	88.5
June	94.8	79.8	83.9	90.5	W	73.5	94.5	78.0	82.8	96.2	88.5	87.6
July	93.7	77.9	82.6	89.2	W	72.7	93.4	76.3	81.6	95.4	89.3	85.4
August	102.4	92.0	93.8	105.7	W	89.8	102.6	93.3	93.5	107.0	106.1	101.7
September	109.9	101.2	101.9	114.0	W	100.0	110.2	102.8	101.8	114.0	111.7	110.5
October	120.6	105.2	109.7	123.2	W	100.5	120.8	105.4	108.9	121.4	116.6	112.4
November	120.5	101.9	107.9	119.3	W	97.1	120.4	101.2	106.9	122.2	111.9	111.3
December	112.6	88.3	94.6	112.5	W	79.8	112.6	86.2	93.3	113.6	99.1	95.0
1990 Average	99.9	87.4	89.1	98.2	W	78.7	99.8	85.1	88.0	103.8	102.5	95.4
Georgia												
January	91.1	77.7	78.4	W	W	74.7	90.3	77.6	78.0	87.4	88.9	81.2
February	89.0	78.3	74.7	W	W	69.6	88.6	78.2	74.3	87.8	83.5	78.2
March	87.0	75.8	73.1	W	W	67.9	86.6	75.6	72.6	85.6	80.8	77.7
April	89.1	78.8	76.7	W	W	71.9	88.6	78.7	76.3	87.0	83.9	81.1
May	90.6	79.1	80.0	W	W	75.9	90.0	79.0	79.6	90.0	87.1	84.2
June	92.2	78.1	78.5	W	W	73.2	91.7	78.1	77.9	91.5	86.0	83.3
July	91.7	75.6	76.9	W	W	72.2	91.2	75.5	76.4	91.7	82.9	81.9
August	102.7	92.0	93.1	W	W	93.4	102.7	91.9	93.1	104.2	103.7	99.3
September	111.1	103.7	102.9	W	W	102.1	111.1	103.8	102.8	116.0	111.0	109.6
October	117.4	105.1	106.0	W	106.6	99.6	117.4	105.1	105.4	120.6	112.3	112.6
November	116.4	100.6	102.0	116.1	W	95.8	116.4	100.6	101.4	119.8	109.9	108.4
December	109.1	84.1	84.8	W	W	77.9	109.2	84.2	84.1	108.3	99.4	95.2
1990 Average	97.0	86.3	83.8	W	W	79.0	96.6	86.3	83.4	98.9	95.3	89.0
North Carolina												
January	91.9	W	78.1	W	-	74.7	91.8	W	77.9	93.7	91.6	87.3
February	89.5	73.6	73.5	W	-	69.8	90.1	73.6	73.3	91.4	88.3	82.3
March	87.8	70.7	71.6	W	-	66.2	88.0	70.7	70.9	89.1	85.3	80.2
April	89.3	74.1	75.3	W	-	71.3	89.1	74.1	75.0	91.0	86.0	82.1
May	91.8	W	79.5	W	-	75.7	91.4	W	79.2	93.3	90.7	86.9
June	93.3	W	77.5	W	-	73.1	92.7	W	77.1	94.3	89.1	86.6
July	92.8	74.6	75.8	W	-	72.6	92.5	74.6	75.5	94.6	89.9	86.9
August	103.3	87.9	93.1	W	-	93.9	103.3	87.9	93.1	106.6	106.5	100.5
September	114.3	104.9	104.5	W	-	102.3	114.3	104.9	104.4	115.3	114.3	109.7
October	122.2	W	107.0	W	-	100.9	122.0	W	106.4	120.7	117.1	115.2
November	122.4	100.6	101.3	W	-	94.0	122.3	100.6	100.6	117.5	110.3	106.9
December	108.7	84.7	82.6	W	-	77.2	108.8	84.7	82.2	109.0	99.2	94.0
1990 Average	98.1	81.5	82.8	W	-	77.8	97.9	81.5	82.4	99.7	95.3	90.4

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Carolina												
January	89.4	79.8	78.3	W	-	74.7	90.4	79.8	77.9	99.1	90.3	86.3
February	88.1	76.6	74.0	W	W	69.8	89.1	76.4	73.6	98.7	89.7	82.8
March	87.0	74.5	72.2	W	-	67.4	87.6	74.5	71.7	98.8	90.2	82.0
April	88.5	78.3	75.9	W	-	71.9	88.0	78.3	75.6	98.1	91.3	83.6
May	91.5	81.2	79.7	W	-	75.6	90.6	81.2	79.3	101.3	91.6	84.9
June	92.1	80.3	77.5	W	-	73.1	91.4	80.3	77.1	102.0	90.7	85.9
July	90.7	77.7	75.9	W	-	72.3	90.4	77.7	75.5	102.0	89.3	86.8
August	103.5	91.8	93.0	W	-	103.7	103.2	91.8	94.4	114.6	105.3	101.3
September	113.8	108.1	103.8	W	-	102.9	113.7	108.1	103.7	122.3	113.8	NA
October	121.4	110.6	107.2	W	-	101.1	121.2	110.6	106.7	125.9	116.1	109.2
November	119.8	107.4	101.6	W	W	96.4	119.7	107.2	101.2	124.5	112.3	102.9
December	110.3	91.6	83.6	W	-	77.0	110.0	91.6	83.0	112.4	98.9	86.8
1990 Average	96.6	84.8	83.3	W	W	80.8	96.4	84.8	83.1	106.8	98.6	90.1
Virginia												
January	95.2	79.9	81.8	W	W	75.0	95.0	79.3	81.5	94.2	87.6	85.2
February	94.0	74.8	78.7	W	W	69.9	94.0	74.4	78.4	92.5	86.1	82.4
March	93.3	72.1	76.9	W	W	67.8	93.0	71.7	76.5	91.0	88.3	80.0
April	93.6	76.7	79.6	W	W	71.8	92.9	76.2	79.3	92.0	88.5	81.1
May	94.0	79.7	82.0	W	W	76.0	93.1	79.4	81.7	93.2	90.7	85.0
June	95.5	79.7	81.2	W	W	73.0	94.8	79.0	80.8	95.1	89.2	81.9
July	95.8	76.8	80.4	W	W	73.1	95.1	76.5	80.0	94.7	91.9	84.1
August	103.0	87.8	93.9	W	W	93.5	102.6	88.5	93.9	108.6	105.1	100.6
September	112.3	104.7	103.1	W	W	102.4	112.1	104.5	103.0	115.4	117.0	111.2
October	124.3	108.3	110.9	W	W	100.2	123.8	107.6	110.2	122.5	119.5	113.4
November	124.7	104.6	108.1	W	W	95.9	124.5	103.6	107.2	120.6	117.8	110.3
December	116.4	87.5	92.7	W	W	77.7	116.5	86.2	91.9	113.5	113.2	102.3
1990 Average	101.1	85.8	87.3	W	W	80.4	100.7	85.3	87.0	100.4	98.4	90.5
West Virginia												
January	100.0	W	80.0	84.6	W	77.4	99.2	87.6	79.8	95.2	90.0	84.8
February	100.6	W	76.8	84.0	W	W	99.7	83.7	76.6	94.9	85.9	82.5
March	99.9	W	75.5	81.8	W	W	98.9	82.0	75.2	95.2	86.5	81.4
April	100.1	85.8	79.0	81.4	W	75.8	99.0	85.0	78.7	95.4	88.0	83.2
May	101.7	90.0	81.6	85.1	W	79.3	100.8	89.1	81.4	98.9	91.6	86.5
June	103.0	88.9	81.9	86.5	W	77.6	102.1	88.3	81.4	99.1	88.0	85.7
July	102.8	W	79.4	W	W	75.6	101.9	86.5	78.8	99.3	88.7	85.2
August	114.0	107.7	94.1	100.8	W	92.0	113.4	106.9	94.0	110.3	106.5	102.9
September	124.3	117.6	103.2	112.8	W	105.2	123.8	116.8	103.3	114.2	118.2	112.9
October	131.5	118.6	109.2	117.9	W	107.3	130.9	118.2	109.1	117.2	120.4	118.1
November	131.8	W	107.7	W	W	105.4	131.0	114.1	107.4	118.5	108.6	113.1
December	125.2	99.5	87.6	111.4	W	84.2	124.6	100.1	87.4	112.6	98.9	98.3
1990 Average	108.7	96.2	86.2	W	W	82.8	107.9	95.8	85.9	103.7	98.6	91.6
PAD District II Average												
January	95.7	80.7	79.8	87.4	74.1	71.2	93.7	80.5	78.3	90.7	85.7	79.2
February	90.6	77.4	75.8	83.2	70.5	68.5	88.7	77.1	74.6	87.5	83.1	75.5
March	87.7	75.0	73.8	79.5	69.9	67.9	85.6	74.7	72.9	85.7	81.3	74.8
April	92.4	78.8	79.2	84.5	74.4	72.5	90.4	78.7	78.1	89.8	86.9	79.4
May	95.2	83.3	82.6	88.0	76.2	76.0	93.3	83.1	81.5	92.2	88.7	82.4
June	95.0	82.7	80.9	87.7	74.4	73.1	93.1	82.5	79.6	92.1	87.1	79.7
July	92.8	78.7	78.1	85.5	77.3	70.7	90.9	78.6	76.8	90.5	85.9	77.8
August	107.1	94.5	95.6	102.7	98.5	91.3	106.0	94.6	94.9	108.0	106.5	98.6
September	117.1	107.6	106.0	113.6	109.3	101.3	116.2	107.6	105.3	117.2	114.7	109.2
October	123.6	111.3	109.1	118.9	106.7	101.1	122.4	111.2	107.8	119.9	114.9	109.4
November	118.9	108.0	104.5	114.9	102.2	96.9	117.9	107.8	103.3	115.1	113.7	104.4
December	105.4	94.4	85.2	101.9	82.6	76.8	104.6	93.6	84.0	102.7	98.4	87.5
1990 Average	99.8	88.0	85.9	93.2	81.7	78.8	98.1	87.8	84.8	98.8	95.2	87.6

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Illinois												
January	94.7	79.6	82.5	W	-	65.9	93.2	79.6	78.8	88.7	85.7	76.8
February	90.8	75.0	78.9	W	-	66.1	89.2	75.0	76.6	85.5	83.3	73.1
March	86.5	73.7	75.8	W	-	66.1	84.8	73.7	74.6	82.1	82.6	73.6
April	92.8	79.4	80.9	W	-	70.5	91.2	79.4	79.4	87.9	86.3	79.1
May	95.6	82.5	85.4	W	-	75.3	94.1	82.5	84.1	90.7	88.2	81.4
June	97.2	80.8	85.0	W	-	74.9	95.0	80.8	84.0	89.3	87.3	79.5
July	95.2	77.0	82.2	W	-	69.7	92.8	77.0	81.0	86.9	86.2	77.2
August	105.5	93.2	95.9	W	-	NA	104.8	93.2	94.0	106.0	105.0	99.1
September	112.6	104.7	103.8	W	-	NA	112.6	104.7	103.1	114.8	114.6	106.4
October	121.6	112.1	110.9	W	-	102.6	121.1	112.1	110.3	120.4	115.6	107.8
November	120.6	108.8	107.4	W	-	93.8	120.0	108.8	106.2	117.0	111.7	104.2
December	110.1	94.2	90.3	W	-	77.3	109.5	94.2	89.9	102.2	94.6	84.9
1990 Average	100.1	85.8	88.4	W	-	73.3	98.7	85.8	86.6	96.3	96.5	86.9
Indiana												
January	91.5	77.0	81.2	W	-	71.9	90.6	77.0	79.7	95.6	85.7	81.4
February	86.2	76.4	76.5	W	-	70.0	85.0	76.4	75.6	88.2	82.1	78.4
March	82.6	71.5	74.6	W	-	69.3	81.4	71.5	74.0	89.0	80.1	76.8
April	87.7	76.6	80.0	W	-	72.7	86.4	76.6	78.9	93.2	85.9	81.6
May	90.6	79.8	83.3	W	-	76.1	89.4	79.8	81.7	96.6	87.3	84.9
June	90.3	79.5	81.3	W	-	73.2	89.1	79.5	80.1	95.3	83.9	82.7
July	87.1	75.9	78.3	W	-	70.7	85.8	75.9	76.9	93.2	83.3	80.2
August	104.7	92.2	96.5	W	-	91.8	103.8	92.2	95.9	NA	106.2	101.9
September	115.4	106.1	105.0	W	-	99.3	114.6	106.1	104.1	117.7	117.6	110.7
October	121.9	110.4	110.2	W	-	105.8	121.1	110.4	109.7	121.4	118.9	113.4
November	115.6	99.9	105.1	W	-	102.5	114.7	99.9	104.7	117.7	114.1	108.0
December	98.9	81.6	84.8	W	-	79.2	98.2	81.6	84.2	102.4	99.6	90.5
1990 Average	95.2	84.7	86.5	W	-	79.6	94.1	84.7	85.4	99.8	91.5	91.1
Iowa												
January	W	-	NA	86.6	-	72.9	88.2	-	78.4	89.3	91.0	79.3
February	86.2	-	NA	83.0	-	67.2	83.9	-	73.8	86.6	88.6	77.8
March	85.2	W	74.2	82.3	-	68.2	83.1	W	73.1	85.4	89.9	77.2
April	W	-	80.4	88.0	-	72.0	89.2	-	78.9	88.9	91.2	81.7
May	W	-	81.7	88.8	-	75.1	90.2	-	80.3	90.3	91.1	82.6
June	W	-	78.9	86.3	-	71.0	88.1	-	77.2	89.6	92.6	81.9
July	90.1	W	75.4	84.1	-	69.5	85.7	W	74.1	88.6	89.3	75.1
August	W	-	95.1	102.8	-	92.4	103.8	-	94.5	105.6	105.9	98.6
September	117.9	W	106.7	113.2	-	101.0	114.5	W	105.6	114.9	114.5	107.3
October	120.3	W	106.2	113.7	-	97.7	115.4	W	104.4	115.9	115.8	107.2
November	114.1	-	102.8	109.3	-	96.1	110.5	-	101.6	112.3	119.2	104.2
December	104.0	W	77.8	101.5	-	76.8	102.1	W	77.6	99.3	101.4	81.7
1990 Average	98.0	W	84.8	93.9	-	78.9	95.0	W	83.6	98.9	99.5	87.5
Kansas												
January	89.6	W	75.4	83.4	W	68.1	86.8	71.9	72.1	85.6	W	73.8
February	87.5	W	72.1	79.4	W	67.5	82.6	W	70.2	82.5	83.0	71.5
March	87.4	W	71.4	81.1	W	66.8	83.5	W	69.4	81.6	W	70.8
April	93.0	W	76.5	86.4	W	71.6	89.7	W	74.3	87.7	91.2	76.7
May	93.3	W	77.0	87.6	W	73.6	90.4	W	75.5	88.7	W	78.3
June	93.4	W	74.9	86.1	W	69.8	89.4	W	72.7	88.1	92.1	72.9
July	91.1	W	71.8	84.5	W	67.5	87.6	W	70.0	86.2	88.2	71.2
August	110.0	W	89.8	104.0	W	89.9	106.9	W	89.8	105.1	109.3	93.4
September	123.0	W	104.4	115.7	-	97.9	119.1	W	101.0	116.5	112.2	103.3
October	124.7	W	101.5	114.5	W	97.1	118.9	102.0	99.6	116.8	114.9	102.2
November	116.7	W	99.2	109.9	W	94.2	113.0	98.3	97.1	110.6	107.2	96.9
December	104.8	W	80.5	99.4	W	74.8	101.8	83.5	78.0	96.9	96.7	82.9
1990 Average	98.5	W	81.9	91.7	W	77.8	94.8	84.3	80.1	94.8	103.2	80.6

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Kentucky												
January	99.7	80.2	78.9	92.7	W	76.5	98.9	80.2	78.9	95.6	92.8	86.3
February	94.9	75.9	75.4	87.5	W	72.0	94.1	75.9	75.3	91.9	86.2	82.0
March	91.1	73.8	73.5	81.7	W	69.0	90.0	73.8	73.2	89.3	84.0	80.7
April	95.6	79.5	79.2	87.2	W	73.6	94.7	79.5	79.0	94.1	89.7	84.3
May	97.9	82.8	83.1	89.9	W	78.2	97.0	82.8	82.8	96.2	92.0	87.6
June	98.2	82.0	81.2	90.1	-	75.6	97.2	82.0	80.8	97.0	91.3	87.1
July	96.9	78.0	78.8	88.3	-	74.2	95.9	78.0	78.6	95.4	88.0	84.5
August	109.7	99.9	96.8	105.7	-	95.6	109.3	99.9	96.7	111.3	105.5	103.9
September	121.6	111.0	108.9	116.0	-	104.9	121.0	111.0	108.7	118.6	111.5	114.4
October	127.5	110.8	110.8	122.6	-	103.7	126.9	110.8	110.2	124.6	113.2	114.3
November	122.6	107.6	106.7	116.3	-	99.4	121.9	107.6	106.2	120.5	108.1	112.3
December	110.3	91.6	87.2	106.5	-	80.1	109.9	91.6	86.9	109.6	95.1	98.1
1990 Average	103.6	87.5	86.1	96.6	W	83.1	102.8	87.5	86.0	104.6	96.8	97.4
Michigan												
January	93.2	78.6	81.7	W	-	74.9	91.2	78.6	81.1	90.5	82.2	81.9
February	85.8	80.7	77.3	W	-	69.5	84.5	80.7	76.4	88.8	78.7	78.5
March	81.3	75.1	74.1	W	-	67.2	79.8	75.1	73.4	86.2	76.4	76.3
April	87.0	79.2	80.5	W	-	74.7	85.5	79.2	79.9	90.0	84.2	81.9
May	90.2	83.4	83.9	W	-	79.0	89.2	83.4	83.4	92.8	86.3	86.6
June	91.0	85.4	82.9	W	-	75.4	89.8	85.4	82.1	94.6	85.7	82.9
July	88.1	82.2	79.9	W	-	73.3	87.1	82.2	79.1	92.2	84.7	81.7
August	102.3	89.8	97.5	W	-	96.0	102.6	89.8	97.4	109.3	104.6	99.8
September	112.7	105.9	108.1	W	-	104.3	113.0	105.9	107.7	120.4	118.0	109.1
October	118.6	110.3	112.0	W	-	104.6	119.3	110.3	111.1	123.4	121.7	112.9
November	114.3	107.4	106.6	W	-	100.2	115.1	107.4	105.8	117.9	118.2	106.9
December	100.0	95.8	86.1	W	-	77.6	99.2	95.8	85.1	107.2	101.8	88.1
1990 Average	94.9	88.9	87.5	W	-	81.6	93.9	88.9	86.8	98.7	90.3	87.8
Minnesota												
January	92.1	W	80.5	90.1	W	74.4	91.8	75.8	77.9	91.3	84.8	77.1
February	90.8	W	76.4	89.1	W	71.1	90.5	74.8	74.2	91.0	87.4	74.0
March	86.4	W	75.8	84.6	-	71.2	86.1	W	73.7	88.3	85.4	74.7
April	92.8	W	80.6	90.4	W	74.1	92.4	78.0	77.8	92.0	90.3	77.9
May	93.8	W	82.1	92.0	W	77.9	93.5	82.8	80.4	93.3	89.5	79.6
June	96.5	W	80.4	94.8	W	74.2	96.2	75.9	77.8	92.5	87.5	76.8
July	93.6	W	77.2	92.3	W	72.9	93.4	W	75.4	93.6	85.2	76.4
August	106.1	W	95.5	105.4	W	97.3	106.0	100.6	96.1	106.4	105.7	98.2
September	118.7	W	107.0	117.2	W	104.5	118.5	106.4	106.0	117.2	116.5	107.3
October	121.7	103.3	107.3	120.3	-	102.1	121.5	103.3	104.9	119.1	116.5	108.4
November	117.0	105.9	104.2	116.8	W	98.4	117.0	104.2	101.9	113.0	112.4	102.0
December	100.1	83.3	84.7	101.7	-	77.9	100.3	83.3	82.2	102.5	95.9	84.2
1990 Average	99.4	88.2	85.8	97.2	W	80.8	99.1	87.9	83.7	100.3	96.9	83.4
Missouri												
January	93.1	W	78.2	83.9	W	72.3	89.2	W	76.9	87.9	84.7	77.2
February	86.7	W	73.8	82.2	W	68.1	85.0	74.0	72.6	84.2	80.8	72.2
March	85.3	W	72.6	81.1	W	67.5	83.8	W	71.5	83.4	81.5	71.9
April	91.3	W	77.8	85.7	W	72.1	89.0	77.7	76.6	88.4	89.7	76.6
May	93.0	W	80.4	86.7	W	75.1	90.4	W	79.2	90.9	88.5	78.8
June	92.7	W	78.7	87.8	W	71.2	90.7	W	76.9	90.0	82.8	75.8
July	92.1	W	75.8	86.6	W	68.8	89.9	W	74.0	88.1	83.8	73.5
August	103.9	W	93.8	102.9	-	91.2	103.6	W	93.2	105.1	100.3	95.6
September	116.8	W	105.1	113.2	-	102.0	115.5	W	104.4	115.3	117.3	107.5
October	125.1	W	106.3	118.3	-	98.9	122.3	W	104.5	118.7	116.6	105.5
November	118.0	W	102.9	115.1	-	95.3	116.9	W	101.4	113.1	110.9	101.4
December	107.2	W	84.4	104.1	W	76.0	106.0	79.2	82.9	101.0	94.3	83.0
1990 Average	98.6	W	84.4	93.5	W	78.5	96.6	81.7	83.1	98.2	96.8	84.6

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska												
January	84.7	-	79.2	82.6	-	70.3	83.7	-	77.1	79.6	W	75.3
February	84.2	-	75.1	80.8	-	67.3	82.4	-	73.8	77.5	W	71.8
March	83.8	-	74.2	79.8	-	67.5	81.7	-	72.8	76.8	W	71.1
April	87.5	-	79.4	86.8	-	71.5	87.1	-	78.0	82.7	W	76.1
May	88.6	-	80.4	86.1	-	74.1	87.2	-	79.0	82.1	W	77.9
June	91.4	-	78.0	87.0	-	72.1	89.1	-	76.8	83.8	W	74.2
July	W	-	74.9	85.8	-	69.1	87.9	-	73.8	82.2	W	69.7
August	W	-	94.7	102.4	-	91.5	104.3	-	93.9	97.5	W	94.1
September	W	-	107.0	113.0	-	101.0	115.1	-	105.8	111.0	NA	103.7
October	W	W	105.4	111.9	-	99.0	113.6	W	103.5	109.7	114.2	100.5
November	W	-	101.7	106.1	-	95.5	108.0	-	100.3	107.6	115.7	96.1
December	W	-	82.7	97.9	-	75.8	100.8	-	81.1	96.2	102.9	81.9
1990 Average	95.1	W	85.1	93.6	-	80.2	94.2	W	84.0	95.5	98.4	82.0
North Dakota												
January	100.5	W	84.2	W	-	75.0	95.4	W	82.2	93.6	95.2	71.7
February	101.9	W	81.6	W	-	72.0	101.8	W	79.7	94.6	93.3	68.2
March	100.0	W	80.1	W	-	72.1	98.3	W	78.3	92.0	90.2	69.7
April	98.2	W	85.2	W	-	75.3	97.1	W	82.2	94.8	92.9	72.9
May	97.2	-	85.6	W	-	78.5	96.5	-	84.2	91.6	91.0	74.8
June	101.5	-	84.5	W	-	74.9	101.0	-	81.8	94.0	91.6	72.6
July	100.4	-	82.0	W	-	72.4	99.7	-	79.4	94.0	91.6	70.3
August	111.5	-	97.7	W	-	96.7	111.6	-	97.4	108.0	113.4	NA
September	123.4	-	110.5	W	-	103.9	122.5	-	108.9	116.8	120.3	108.3
October	126.9	-	111.4	W	-	102.8	126.4	-	109.4	119.2	123.6	108.4
November	121.8	W	107.0	W	-	99.3	121.2	W	104.6	109.8	118.5	104.5
December	109.3	-	86.9	W	-	79.1	109.0	-	84.1	92.8	100.9	88.4
1990 Average	106.5	W	90.4	W	-	83.3	105.4	W	88.5	103.4	104.2	73.5
Ohio												
January	101.6	85.0	79.6	W	W	77.9	100.4	84.7	79.5	92.3	89.5	80.9
February	94.1	79.2	74.8	W	W	72.0	92.5	78.9	74.7	89.0	83.3	76.6
March	92.7	77.3	74.1	W	W	70.2	91.0	76.9	74.0	86.5	80.4	75.0
April	95.8	81.3	78.9	W	W	74.8	94.2	81.2	78.7	88.7	87.9	81.1
May	99.4	85.1	83.3	W	W	78.3	98.1	85.0	83.1	91.8	90.3	83.8
June	97.2	85.0	81.0	W	W	75.7	95.9	85.0	80.8	91.6	90.7	81.1
July	95.4	82.9	79.0	W	W	73.9	94.2	83.0	78.7	90.0	89.9	79.5
August	111.4	95.4	97.9	W	W	92.0	110.4	95.5	97.7	107.5	112.4	98.6
September	120.7	109.2	108.3	W	W	104.8	119.9	109.3	108.1	118.6	114.5	110.3
October	126.7	114.8	112.1	W	W	104.3	126.1	114.9	111.5	121.7	116.6	111.8
November	120.7	112.6	104.9	W	W	100.1	120.0	112.7	104.6	117.1	113.2	109.0
December	106.5	99.9	85.7	W	W	78.3	105.9	99.9	85.4	105.5	101.7	91.1
1990 Average	103.1	90.7	85.6	W	W	82.4	101.8	90.5	85.5	99.7	97.2	87.4
Oklahoma												
January	83.4	W	71.7	81.0	W	69.1	82.8	70.8	70.9	83.0	77.4	72.9
February	82.8	68.7	69.2	80.5	W	66.9	82.2	68.8	68.5	82.2	77.0	71.7
March	80.2	W	68.5	78.1	68.5	66.8	79.6	67.6	68.0	80.1	76.6	69.9
April	84.3	W	74.2	83.5	W	71.2	84.0	69.6	73.2	84.7	83.1	74.7
May	88.5	W	76.3	84.4	75.1	72.5	87.4	76.7	75.0	85.9	85.8	77.6
June	85.8	W	72.4	85.7	W	69.9	85.8	71.1	71.6	87.0	84.8	76.2
July	82.0	65.2	69.4	81.2	W	67.0	81.8	65.4	68.6	83.0	76.9	71.3
August	104.8	89.0	90.5	99.0	94.8	89.5	103.4	89.4	90.2	103.4	101.3	96.7
September	116.9	W	101.7	114.2	105.1	100.2	116.2	100.8	101.3	114.3	115.2	106.8
October	121.3	99.7	98.1	116.4	W	96.6	119.9	99.7	97.7	111.8	110.8	104.7
November	110.3	95.4	96.3	108.8	W	93.3	109.8	95.6	95.5	103.2	107.6	97.8
December	100.4	78.7	76.8	100.2	W	75.4	100.4	78.1	76.4	91.8	102.0	85.1
1990 Average	92.2	76.7	80.3	90.6	77.1	77.0	91.8	76.7	79.3	94.1	92.1	83.9

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Dakota												
January	W	-	79.0	W	-	71.1	W	-	77.0	91.7	97.2	79.7
February	W	W	76.6	W	-	68.1	W	W	74.3	91.0	94.9	77.9
March	W	-	76.5	W	-	69.6	W	-	74.5	90.6	87.8	77.2
April	W	-	79.9	W	-	71.9	87.5	-	77.6	91.3	92.0	78.5
May	W	-	80.9	W	-	75.0	87.2	-	79.4	94.8	97.1	83.2
June	W	-	80.6	W	-	73.1	88.5	-	78.8	96.3	94.9	81.0
July	W	-	79.3	W	-	72.1	89.2	-	77.1	96.0	97.1	100.1
August	W	W	96.2	W	-	92.5	103.1	W	95.1	111.1	106.1	NA
September	W	W	107.9	W	-	102.9	117.4	W	106.7	115.1	112.5	NA
October	W	-	110.5	W	-	102.2	120.3	-	108.3	116.9	118.5	NA
November	W	-	106.0	W	-	99.4	113.4	-	104.1	107.8	110.0	NA
December	W	-	84.9	W	-	77.9	101.4	-	83.0	97.6	103.8	80.8
1990 Average	W	W	87.1	W	-	80.5	97.2	W	85.3	99.5	107.1	86.0
Tennessee												
January	96.6	80.2	78.2	89.4	W	74.2	94.7	78.6	77.6	90.7	85.1	85.4
February	94.6	76.0	75.5	90.1	W	69.9	93.4	74.1	74.8	87.7	83.0	80.0
March	92.8	73.4	73.2	81.9	W	67.1	89.6	72.8	72.2	86.1	80.3	79.4
April	93.9	79.3	76.9	83.5	W	71.7	90.7	78.5	76.2	89.3	85.2	81.3
May	96.2	80.7	81.0	91.8	W	76.0	94.9	79.3	80.2	92.4	90.4	85.7
June	97.5	81.1	79.4	89.5	W	73.9	95.2	80.4	78.6	92.6	85.6	83.9
July	96.2	77.6	77.2	89.9	W	72.7	94.3	76.8	76.7	91.9	NA	82.7
August	106.2	98.5	94.4	103.7	-	95.0	105.5	98.5	94.4	106.3	105.1	100.1
September	116.3	107.6	106.0	115.5	W	103.3	116.1	107.8	W	118.3	112.6	111.9
October	124.5	111.3	108.9	121.7	W	101.7	123.7	110.7	107.8	120.5	109.7	111.7
November	122.6	105.1	103.2	119.3	W	96.0	121.6	104.5	102.1	120.3	118.6	106.1
December	111.2	87.0	84.5	109.4	W	77.7	110.8	86.2	83.5	108.0	97.9	90.9
1990 Average	102.3	88.8	84.7	96.5	W	79.4	100.7	87.6	84.0	101.5	98.4	93.6
Wisconsin												
January	93.8	W	79.6	W	W	75.5	92.5	W	78.7	90.0	84.3	79.5
February	88.3	W	73.8	W	W	69.1	87.3	71.7	72.7	87.1	85.2	75.8
March	84.6	W	71.9	W	-	68.9	83.6	W	71.4	84.6	90.7	75.0
April	93.5	W	79.5	W	W	74.9	91.3	NA	78.5	88.5	92.0	80.1
May	94.9	W	82.1	W	W	78.1	93.0	79.1	81.2	90.9	93.0	83.4
June	95.4	82.4	79.7	W	W	74.4	93.8	81.5	78.4	89.6	90.4	79.5
July	91.0	78.8	75.5	W	W	71.7	89.5	77.8	74.6	88.7	88.6	77.4
August	109.2	100.2	95.2	W	W	94.8	107.1	99.5	95.1	108.0	109.4	99.0
September	118.8	W	107.8	W	W	103.3	117.4	106.6	106.7	118.8	110.7	107.8
October	123.6	W	109.4	W	W	103.6	122.4	109.5	108.1	122.4	109.3	109.5
November	119.5	W	103.1	W	W	98.2	118.9	W	102.1	118.6	111.8	103.7
December	101.2	W	81.7	W	W	76.0	101.3	80.5	80.5	103.2	93.6	85.0
1990 Average	98.9	88.4	84.8	W	W	80.9	97.6	86.5	83.9	97.0	93.7	86.6
PAD District III Average												
January	90.2	75.7	76.5	88.7	76.8	73.4	89.9	75.8	75.7	92.9	85.5	82.1
February	87.9	73.9	74.1	88.8	72.7	69.3	88.1	73.8	73.1	90.5	80.1	79.0
March	87.3	71.9	72.6	87.3	72.2	67.4	87.3	71.9	71.4	89.7	81.1	78.2
April	89.2	76.0	76.9	89.2	75.1	71.7	89.2	75.9	75.4	91.6	83.5	80.4
May	91.4	77.9	79.8	91.3	79.5	74.9	91.4	78.0	78.5	93.6	86.7	81.8
June	94.4	78.6	78.8	93.0	76.1	73.9	94.1	78.3	77.7	94.6	85.5	82.6
July	94.1	74.7	75.8	92.7	74.2	71.5	93.8	74.6	74.9	94.5	84.9	80.4
August	102.6	89.6	90.0	103.8	96.4	90.4	102.8	90.2	90.1	108.5	101.5	92.8
September	113.1	101.7	101.5	113.6	105.5	100.1	113.2	102.1	101.2	116.2	115.3	105.3
October	123.4	106.9	106.4	121.6	105.1	100.6	123.0	106.7	104.6	121.1	113.7	110.0
November	122.5	99.1	100.6	121.8	99.8	94.6	122.3	99.2	99.4	118.2	108.2	104.2
December	113.1	89.8	84.0	118.6	84.3	78.4	114.1	89.3	83.0	109.8	93.1	88.2
1990 Average	98.5	83.7	83.6	97.9	84.2	79.6	98.4	83.7	82.6	100.0	93.9	88.2

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Alabama												
January	99.1	77.2	80.0	W	W	75.4	98.3	77.0	79.2	101.7	92.9	89.1
February	94.5	74.3	75.6	W	67.4	71.0	95.0	73.8	75.0	97.9	87.9	85.7
March	91.8	71.0	73.6	W	69.3	68.7	92.1	70.9	72.8	97.7	87.2	85.5
April	92.6	75.3	77.4	W	W	73.1	92.3	75.0	76.8	98.6	87.6	87.2
May	94.9	78.0	81.1	W	75.7	76.6	94.3	77.8	80.4	100.8	93.7	91.2
June	95.1	77.9	79.2	W	W	74.5	94.6	77.7	78.5	101.4	93.3	89.8
July	93.9	74.1	76.9	93.0	W	73.1	93.7	74.0	76.4	100.9	89.7	90.1
August	105.1	88.9	94.0	104.9	W	93.9	105.0	89.2	94.0	116.8	110.6	105.0
September	115.1	104.0	105.5	115.1	W	103.8	115.1	104.1	105.3	117.4	118.4	112.0
October	122.8	114.3	108.1	121.2	W	102.6	122.5	113.0	107.3	121.8	117.0	115.1
November	121.2	100.6	102.6	120.2	W	96.1	121.0	99.4	101.6	118.5	112.9	107.8
December	109.2	91.0	84.0	112.5	W	77.8	109.7	86.1	83.1	109.3	97.3	96.0
1990 Average	101.3	80.1	84.7	99.9	82.5	79.8	101.0	80.3	84.0	104.7	98.1	85.7
Arkansas												
January	92.0	W	76.4	W	W	73.7	89.8	71.9	75.6	89.8	83.6	79.8
February	95.6	W	73.6	W	W	69.4	91.6	76.5	72.3	87.0	83.0	77.9
March	92.9	W	72.3	W	W	68.4	88.0	73.2	71.1	88.6	84.9	75.9
April	94.3	-	75.8	W	W	72.1	89.9	W	74.8	90.0	90.6	79.5
May	95.3	W	79.1	W	W	75.1	93.2	82.0	77.9	90.0	87.5	83.3
June	95.9	W	77.2	W	W	72.5	93.7	79.7	75.7	91.1	87.3	81.3
July	96.0	W	74.2	W	W	70.2	92.8	72.4	72.9	92.8	85.5	80.6
August	109.1	W	92.4	W	W	91.5	107.9	W	W	110.9	113.5	99.8
September	121.1	-	105.3	W	W	102.0	120.0	W	W	118.0	119.5	109.2
October	125.7	109.0	106.0	W	W	101.7	124.2	108.4	104.5	119.5	109.5	108.0
November	122.2	W	101.1	W	W	95.0	120.3	99.1	99.5	113.2	102.8	102.0
December	113.8	84.4	82.3	W	W	76.9	109.7	85.1	80.8	107.3	100.1	88.7
1990 Average	102.5	84.1	82.6	92.4	85.9	78.9	98.6	84.8	81.5	98.0	94.1	88.4
Louisiana												
January	84.1	76.2	72.6	92.6	W	76.2	84.8	77.0	73.4	88.4	82.5	82.7
February	84.4	72.8	72.2	92.7	81.7	70.5	85.1	73.5	72.0	88.3	77.0	80.7
March	84.9	70.3	71.3	90.2	83.4	67.0	85.2	71.2	70.2	87.1	79.9	79.4
April	85.8	W	76.0	92.6	W	71.7	86.3	76.9	75.1	89.9	82.0	86.1
May	88.0	W	78.8	94.7	86.4	73.2	88.5	78.4	77.3	90.4	87.3	79.8
June	92.1	W	78.5	94.8	87.9	74.4	92.3	78.1	77.5	91.7	83.1	88.0
July	91.6	W	75.0	94.5	86.2	72.8	91.9	74.8	74.7	91.3	84.2	82.1
August	101.0	W	85.9	108.6	106.8	93.5	101.5	W	86.7	104.0	106.3	92.2
September	112.3	W	96.9	116.2	NA	101.0	112.5	104.6	97.8	111.5	114.2	110.0
October	122.6	W	105.7	123.2	102.9	102.6	122.6	107.4	105.0	119.5	113.1	112.0
November	122.8	W	104.4	122.2	NA	97.1	122.7	102.0	103.1	118.8	109.9	107.7
December	113.7	W	86.7	119.6	94.7	77.4	114.3	83.7	85.1	110.1	96.0	87.0
1990 Average	96.1	W	81.9	101.8	95.0	79.5	98.5	83.3	81.4	97.7	88.5	89.3
Mississippi												
January	99.1	W	76.4	W	72.7	71.2	98.1	78.6	W	97.3	90.5	92.8
February	92.5	W	73.6	W	69.3	67.1	92.3	72.2	71.4	94.4	90.1	NA
March	92.0	W	72.4	W	71.0	64.4	90.5	74.3	W	92.6	87.0	90.3
April	95.8	W	77.2	W	W	72.8	93.6	81.7	W	94.4	89.4	89.5
May	96.7	W	80.3	W	78.0	75.0	95.7	81.1	79.1	98.8	93.8	86.7
June	98.2	W	78.2	W	76.1	74.0	96.0	80.2	W	96.9	88.0	86.7
July	96.1	W	74.7	W	76.3	70.6	94.7	77.1	73.8	97.7	88.5	82.0
August	108.9	W	90.8	W	W	92.5	108.0	95.7	91.2	109.3	103.8	94.6
September	117.7	W	103.1	W	W	98.9	117.1	107.3	102.4	119.8	118.1	108.2
October	122.8	W	102.2	W	108.2	101.1	122.1	99.8	102.1	124.8	116.3	113.7
November	121.2	105.2	95.0	W	87.0	98.4	120.4	101.3	95.2	116.6	110.9	100.5
December	108.2	W	82.3	W	W	77.3	108.5	94.8	81.4	106.6	95.6	91.8
1990 Average	102.1	W	84.4	W	84.7	77.7	101.1	88.0	83.0	104.6	102.5	92.8

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
New Mexico												
January	94.6	W	75.4	W	-	74.8	92.4	W	75.2	91.3	83.2	76.6
February	W	W	72.1	W	-	71.4	88.9	W	72.0	89.5	77.0	77.7
March	W	W	73.1	W	-	72.3	87.5	W	72.9	89.6	81.7	80.8
April	W	W	78.0	W	-	78.3	92.7	W	78.1	91.1	81.8	81.8
May	W	W	79.6	W	-	78.7	92.4	W	79.4	94.3	88.0	85.0
June	97.9	W	80.7	W	-	79.2	95.4	W	80.3	96.3	88.2	85.1
July	95.8	W	79.6	W	-	77.9	93.0	W	79.1	94.4	89.0	85.4
August	107.1	W	92.5	W	-	93.8	105.6	W	92.8	108.7	109.6	NA
September	110.6	W	101.7	W	-	100.5	111.0	W	101.4	114.7	111.7	106.1
October	116.5	W	104.3	W	-	102.8	115.4	W	103.9	117.4	112.1	106.4
November	121.9	W	102.5	W	-	101.7	118.3	W	102.3	117.0	110.8	107.9
December	122.8	W	91.0	W	W	88.4	118.5	94.6	90.4	109.2	102.1	96.7
1990 Average	101.8	W	84.4	W	W	83.8	99.3	87.0	84.3	104.4	94.8	90.4
Texas												
January	90.5	74.8	77.3	87.9	W	72.6	89.9	74.9	75.8	88.3	84.9	79.5
February	87.9	73.9	74.7	88.1	W	69.3	87.9	73.7	73.5	87.1	79.0	77.5
March	87.3	72.3	72.9	87.1	69.6	67.5	87.2	72.1	71.7	85.3	78.1	75.2
April	89.3	75.9	77.1	89.2	72.6	71.2	89.3	75.7	75.1	87.8	80.6	76.9
May	91.6	77.6	79.7	91.1	76.8	75.0	91.5	77.6	78.5	89.7	83.0	80.1
June	94.7	78.9	79.0	93.2	74.4	73.7	94.4	78.2	77.8	91.6	82.5	79.6
July	94.5	74.6	76.1	93.0	W	71.0	94.2	74.3	75.0	91.4	82.3	77.2
August	102.4	90.4	90.3	103.2	91.2	88.7	102.5	90.5	89.9	103.9	94.9	88.7
September	112.9	99.8	101.6	113.3	W	99.4	112.9	100.0	101.0	115.5	113.9	102.2
October	123.7	106.1	107.5	121.9	W	99.9	123.3	106.0	104.5	120.4	113.2	107.9
November	122.6	98.4	100.6	122.7	98.4	93.4	122.6	98.4	98.9	119.5	107.2	103.4
December	113.3	92.4	83.3	120.3	W	78.8	114.6	92.3	82.5	111.9	89.9	86.0
1990 Average	98.5	85.0	83.8	97.8	81.5	79.8	98.4	84.7	82.8	97.3	93.5	85.5
PAD District IV Average												
January	80.9	70.9	70.3	80.4	W	67.0	80.8	69.7	69.1	84.4	80.0	72.0
February	80.3	67.5	67.7	78.9	W	64.7	79.8	67.1	66.8	81.0	78.6	69.2
March	80.4	66.6	68.4	77.5	W	66.5	79.3	66.7	67.8	81.4	79.0	73.2
April	82.4	69.6	71.8	81.5	W	69.0	82.1	69.5	70.9	83.4	82.6	74.1
May	83.8	69.4	73.2	83.5	W	71.2	83.7	69.4	72.6	85.1	84.7	75.4
June	89.7	74.0	76.4	88.2	W	74.0	89.1	74.2	75.7	89.5	86.1	78.3
July	88.9	72.3	75.3	88.7	W	73.0	89.4	73.0	74.7	89.2	87.7	79.6
August	103.4	88.1	91.9	103.4	W	92.2	103.4	88.3	92.0	109.4	105.3	97.8
September	113.6	100.1	103.4	112.4	W	102.2	113.1	100.9	103.0	116.3	115.0	106.1
October	121.9	107.8	109.5	121.3	W	106.4	121.7	107.9	108.5	122.3	118.0	110.8
November	119.6	103.8	104.9	119.6	W	99.4	119.6	103.3	103.3	119.8	111.9	104.4
December	110.1	84.6	87.3	112.7	W	81.2	111.0	85.1	85.4	109.9	101.7	86.0
1990 Average	94.3	82.7	82.0	93.9	W	78.8	94.1	82.8	81.0	96.4	97.9	85.5
Colorado												
January	82.5	W	73.1	80.3	W	68.2	81.7	W	W	85.0	76.8	75.4
February	82.0	W	69.2	79.0	-	64.5	80.7	W	W	79.9	74.0	71.4
March	81.3	W	68.3	77.4	-	65.2	79.6	W	W	79.7	75.5	72.8
April	84.0	W	72.0	81.5	W	68.1	82.9	W	70.9	82.0	79.9	76.0
May	87.0	W	74.5	83.7	W	71.7	85.4	W	73.8	85.6	81.0	77.9
June	91.6	W	77.1	88.3	-	73.6	90.1	W	76.3	90.0	83.6	79.5
July	92.2	W	74.6	89.0	-	71.6	90.7	W	73.9	90.2	86.1	79.3
August	105.4	W	93.1	103.3	-	92.1	104.5	W	92.8	114.0	105.3	103.1
September	114.3	W	103.9	112.2	-	101.6	113.3	W	103.4	116.0	114.6	106.0
October	123.4	W	111.0	121.4	W	106.3	122.5	W	109.8	122.8	117.2	109.8
November	120.8	W	105.8	119.7	-	96.2	120.3	W	103.1	120.8	108.7	101.2
December	110.6	W	86.8	112.9	W	77.9	111.6	W	84.5	110.7	99.7	82.3
1990 Average	95.9	W	82.6	94.0	W	77.9	95.0	W	81.4	95.3	96.5	88.9

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Idaho												
January	W	-	66.9	W	-	62.8	81.4	-	65.7	83.8	79.2	69.0
February	W	W	63.5	W	-	61.0	84.1	W	62.8	79.5	77.4	65.6
March	W	-	67.9	W	-	65.3	81.4	-	67.2	81.0	78.0	71.6
April	W	-	74.4	W	-	71.9	86.1	-	73.7	85.9	83.4	76.0
May	W	-	75.5	W	-	72.1	88.5	-	74.6	89.3	86.5	75.9
June	W	-	76.7	W	-	74.6	93.5	-	76.2	88.9	89.0	78.3
July	W	W	77.8	W	-	75.8	91.7	W	77.3	90.8	90.8	79.4
August	W	-	92.0	W	-	93.5	107.9	-	92.3	108.6	106.6	97.2
September	W	-	105.2	W	-	104.4	118.9	-	105.0	116.5	115.7	109.3
October	W	-	110.3	W	-	105.9	122.8	-	109.2	121.9	120.5	110.4
November	W	-	106.9	W	-	103.1	122.5	-	106.0	118.6	120.4	109.4
December	W	-	91.5	W	-	85.7	113.9	-	90.0	107.0	112.0	92.4
1990 Average	W	W	82.7	W	-	79.3	95.6	W	81.9	99.1	96.2	83.6
Montana												
January	W	W	69.8	W	-	69.8	W	W	69.8	87.0	85.1	72.5
February	W	W	67.8	W	W	68.0	W	W	67.9	87.7	85.7	73.8
March	W	W	67.3	W	W	69.1	W	W	67.8	87.9	86.1	75.2
April	W	W	73.2	W	-	72.8	W	W	73.1	88.6	85.2	77.5
May	W	W	73.6	W	W	74.9	W	W	74.0	89.9	88.1	80.7
June	W	W	75.7	W	W	75.1	W	W	75.5	89.7	88.8	80.7
July	W	W	73.8	W	W	73.9	W	W	73.9	90.4	88.4	79.0
August	W	W	91.8	W	-	93.9	W	W	92.4	108.2	106.7	98.8
September	W	W	100.7	W	-	102.9	W	W	101.4	118.8	117.6	107.0
October	W	-	104.5	W	-	105.3	W	-	104.8	123.9	119.4	109.3
November	W	W	102.7	W	W	101.7	W	W	102.4	122.0	116.9	105.3
December	W	-	86.5	W	-	85.9	W	-	86.3	113.0	109.4	93.7
1990 Average	W	W	81.1	W	W	82.2	W	W	81.4	97.8	98.0	85.5
Utah												
January	77.1	W	67.4	W	W	65.1	77.1	W	66.5	78.5	W	70.5
February	75.9	W	66.5	W	W	64.0	76.0	W	65.7	77.0	W	NA
March	78.1	W	68.7	W	W	66.9	78.1	W	68.1	79.9	W	71.9
April	78.8	W	69.4	W	W	67.5	78.8	W	68.7	81.0	77.9	NA
May	77.0	W	69.2	W	W	68.5	77.1	W	69.0	79.0	W	NA
June	86.3	W	75.0	W	W	73.2	86.3	73.3	74.4	86.9	W	NA
July	85.4	W	76.0	W	W	73.0	85.4	W	74.9	85.5	W	79.8
August	99.3	W	89.7	W	W	90.1	99.4	90.4	89.8	100.7	W	NA
September	111.8	W	102.5	W	W	101.3	111.8	W	102.1	113.1	112.4	105.8
October	119.3	W	108.4	W	W	106.7	119.4	W	107.8	119.2	117.1	113.8
November	117.5	W	103.6	W	W	100.2	117.6	101.2	102.6	116.6	110.4	106.1
December	109.0	W	86.8	W	W	80.8	109.1	W	84.6	108.4	93.9	88.4
1990 Average	90.8	W	80.3	W	W	77.5	90.8	85.8	79.4	94.5	105.8	81.6
Wyoming												
January	86.8	66.7	73.7	84.8	W	69.8	85.5	67.3	71.9	88.3	89.4	75.5
February	85.5	W	71.8	80.3	W	67.0	82.2	66.4	69.7	88.5	86.8	74.5
March	85.0	W	71.9	78.9	W	68.0	81.1	66.9	70.2	87.9	86.4	75.4
April	89.0	69.8	75.0	83.1	W	70.6	85.2	70.0	72.9	90.0	87.5	77.9
May	90.4	W	76.4	83.4	W	72.8	85.8	W	W	90.5	88.9	78.6
June	90.3	74.2	78.3	87.7	W	74.8	88.8	74.8	W	92.6	87.8	80.8
July	91.3	W	76.8	85.7	W	73.5	88.0	73.7	W	91.2	87.6	80.9
August	106.9	W	94.3	105.4	W	93.7	106.0	86.0	W	111.5	101.1	100.6
September	W	100.7	105.5	116.6	W	103.8	117.7	103.3	W	122.8	115.4	104.2
October	W	106.0	111.3	121.2	W	108.4	121.5	107.5	W	127.0	119.7	110.6
November	W	W	106.2	117.4	W	102.9	119.2	104.3	104.8	123.3	115.4	105.4
December	W	W	87.4	W	W	81.4	113.4	W	W	111.7	110.1	85.4
1990 Average	98.9	79.7	84.9	94.6	W	80.4	96.2	82.2	83.1	102.4	101.9	89.4

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
PAD District V Average												
January	87.5	76.4	78.1	85.4	72.2	68.2	87.2	75.3	W	90.3	87.1	72.8
February	87.8	79.1	79.1	87.9	75.4	71.5	87.8	78.2	W	90.6	90.5	77.2
March	89.5	81.3	81.1	89.7	75.0	73.4	89.5	79.8	80.2	91.7	90.5	79.9
April	90.9	83.9	83.2	92.0	78.3	75.6	91.1	82.4	82.0	95.1	94.5	83.8
May	94.9	87.9	87.8	95.1	83.3	80.0	94.9	86.6	86.5	98.0	98.6	85.9
June	96.5	92.1	90.8	96.9	88.0	83.9	96.6	90.9	89.8	100.9	102.2	93.0
July	99.4	90.2	91.8	99.8	86.5	81.0	99.4	89.3	90.4	102.8	100.9	91.4
August	104.7	99.5	97.4	110.3	95.4	96.8	105.6	98.7	97.3	112.1	114.8	102.9
September	110.5	104.1	103.4	114.8	102.6	104.9	111.2	103.8	103.6	116.1	117.7	110.6
October	117.6	110.2	110.7	120.1	107.7	100.1	118.0	109.5	109.5	119.9	120.5	114.3
November	118.2	107.6	110.0	117.7	100.8	92.8	118.1	106.1	108.2	118.9	113.4	110.8
December	111.1	94.5	98.8	110.5	95.2	80.6	111.0	94.7	97.1	111.6	106.2	102.2
1990 Average	99.7	91.6	91.5	101.1	87.1	82.7	99.9	90.5	90.5	102.9	102.6	89.5
Alaska												
January	W	-	W	W	W	W	W	W	93.1	W	NA	104.8
February	W	-	W	W	W	W	W	W	94.0	W	113.8	107.5
March	W	-	W	W	W	W	W	W	W	W	115.4	107.5
April	W	-	W	W	W	W	W	W	95.0	W	NA	107.3
May	W	-	W	W	W	W	W	W	92.6	W	116.2	106.2
June	W	-	W	W	W	W	W	W	94.5	W	NA	109.5
July	W	-	W	W	W	W	W	W	93.2	W	113.9	110.7
August	W	-	W	W	W	W	W	W	104.4	W	132.0	125.1
September	W	-	W	W	W	W	W	W	111.7	144.6	128.3	128.2
October	W	-	W	W	W	W	W	W	121.2	144.8	129.4	131.3
November	W	-	W	W	W	W	W	W	121.4	148.5	137.7	126.5
December	W	-	W	W	W	W	W	W	117.8	149.9	135.6	125.3
1990 Average	W	-	W	W	W	W	W	W	101.2	131.0	117.9	116.1
Arizona												
January	94.4	W	80.3	W	W	76.0	94.3	81.0	80.1	91.8	89.2	80.0
February	90.9	W	82.7	W	-	76.4	91.0	W	82.4	91.5	90.0	84.3
March	91.5	W	83.4	W	-	78.6	91.6	W	83.2	90.7	92.0	87.1
April	90.8	W	84.4	W	-	81.3	90.9	W	84.1	92.4	94.5	89.3
May	90.5	W	84.7	W	W	83.7	90.6	86.6	84.6	92.1	97.1	91.1
June	91.7	W	86.8	W	-	85.8	91.9	W	86.8	94.8	99.2	96.3
July	93.0	W	87.8	W	-	85.0	93.2	W	87.5	95.5	98.4	96.3
August	99.0	W	94.9	W	-	97.2	99.2	W	95.1	105.0	110.3	110.2
September	105.7	W	101.2	W	-	104.9	105.9	W	101.4	113.4	115.3	106.6
October	113.9	W	106.4	W	-	108.1	114.0	W	106.4	116.5	114.7	110.5
November	116.3	W	107.8	W	-	105.4	116.4	W	107.7	119.3	116.9	107.7
December	115.3	W	104.2	W	-	95.7	115.5	W	103.8	115.3	110.8	101.2
1990 Average	98.4	W	91.0	W	W	87.4	98.5	93.7	90.8	101.5	104.7	97.2
California												
January	86.8	76.9	75.8	82.2	W	67.5	86.0	76.4	74.9	89.9	87.8	70.8
February	87.6	79.9	79.3	84.8	W	71.2	87.1	79.4	78.3	90.7	92.0	76.1
March	89.6	82.3	81.4	86.9	W	73.3	89.2	81.8	80.3	92.9	91.1	79.2
April	91.1	84.8	83.4	89.3	W	75.2	90.8	83.9	82.0	97.2	95.5	83.6
May	96.3	88.7	88.7	93.4	W	79.8	95.8	88.0	87.1	101.1	99.8	85.4
June	97.7	93.2	91.8	95.9	W	83.7	97.4	92.4	90.4	104.3	103.6	93.3
July	100.3	90.7	92.3	97.5	W	80.2	99.8	89.5	90.7	105.5	101.4	90.9
August	104.9	101.5	97.3	W	W	96.3	105.6	101.4	97.2	114.1	117.1	101.8
September	110.1	106.8	103.1	W	W	104.8	110.5	106.3	103.3	116.1	120.0	112.0
October	117.4	111.8	110.7	W	W	99.1	117.3	110.4	109.2	119.4	121.4	114.2
November	117.5	108.1	110.0	115.2	W	91.3	117.1	106.5	107.8	116.2	111.6	109.6
December	108.7	92.6	97.7	106.3	W	78.5	108.3	92.9	95.8	105.7	104.4	100.2
1990 Average	99.8	92.0	91.7	98.7	W	82.2	99.6	91.5	90.4	103.1	102.6	87.1

See footnotes at end of table.

**Table 34. Refiner/Reseller Premium Gasoline Prices
by Seller Type (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Hawaii												
January	W	W	89.6	W	W	NA	W	71.8	89.2	W	103.0	94.5
February	W	W	90.3	W	W	W	W	74.4	86.9	W	102.4	93.2
March	W	W	92.2	W	W	W	W	74.2	91.9	W	106.1	98.2
April	W	W	94.9	W	W	W	W	77.8	94.4	W	108.5	98.3
May	W	W	100.3	W	W	W	W	83.4	100.2	W	117.9	105.7
June	W	W	103.0	W	W	W	W	87.9	102.7	W	118.7	108.4
July	W	W	105.6	W	W	W	W	88.4	105.4	W	118.2	108.6
August	W	W	107.1	W	W	W	W	92.7	107.1	W	122.3	113.0
September	W	W	111.9	W	W	W	W	98.1	111.7	-	124.9	120.0
October	W	W	121.3	W	W	W	W	106.9	121.0	-	134.4	130.2
November	W	W	121.2	W	W	W	W	104.0	120.6	-	133.9	129.3
December	W	W	113.1	W	W	W	W	95.9	112.5	-	126.2	121.4
1990 Average	W	W	103.6	W	W	W	W	87.7	102.9	W	118.9	111.3
Nevada												
January	89.7	-	72.6	W	-	70.4	89.4	-	72.4	90.8	86.7	74.2
February	88.8	-	73.4	W	-	71.4	88.7	-	73.3	89.8	83.9	76.1
March	85.8	W	77.1	W	-	73.5	86.0	W	76.6	88.4	83.1	78.2
April	86.8	-	78.8	W	-	77.0	87.2	-	78.6	89.5	87.2	80.9
May	87.5	-	80.5	W	-	81.0	87.9	-	80.6	91.2	88.4	83.1
June	89.7	-	84.1	W	-	85.6	90.4	-	84.3	94.3	95.0	87.5
July	96.4	-	88.3	W	-	82.6	96.7	-	87.7	98.9	96.8	85.7
August	103.4	-	97.4	W	-	97.7	103.4	-	97.4	108.8	114.4	106.8
September	113.7	-	105.0	W	-	104.0	113.6	-	104.9	117.4	116.9	111.6
October	120.6	-	111.3	W	-	106.4	120.7	-	110.8	123.1	119.8	112.5
November	121.7	-	110.7	W	-	98.7	122.3	-	109.0	123.9	109.3	110.0
December	W	-	102.8	W	-	86.0	117.7	-	101.4	120.6	107.2	94.4
1990 Average	98.2	W	88.3	W	-	85.2	98.4	W	88.0	102.2	105.8	90.4
Oregon												
January	89.7	W	75.7	W	-	72.6	89.8	W	75.5	92.4	86.0	82.4
February	89.6	W	77.8	W	-	73.9	89.6	W	77.5	92.9	87.4	82.8
March	90.4	W	78.2	W	-	74.0	90.4	W	77.9	92.4	88.5	81.7
April	91.3	W	79.8	W	-	76.4	91.2	W	79.6	94.8	90.2	83.0
May	93.2	W	81.9	W	-	80.0	93.1	W	81.8	96.7	91.5	87.7
June	97.7	W	86.4	W	-	83.9	97.5	W	86.3	100.0	97.6	92.6
July	101.8	W	89.1	W	-	83.2	101.5	W	88.2	103.7	99.4	91.6
August	108.8	W	97.4	W	-	96.1	108.7	W	97.3	113.4	109.3	106.1
September	117.2	W	104.2	W	-	104.8	117.2	W	104.2	119.2	116.6	109.1
October	122.5	W	109.8	W	-	108.6	122.6	W	109.8	125.0	120.9	113.4
November	122.7	W	109.3	W	-	96.6	121.4	W	108.1	124.7	114.7	111.4
December	120.2	W	101.0	W	-	88.7	120.5	W	100.0	120.0	106.0	103.4
1990 Average	103.0	W	89.7	W	-	84.8	102.8	W	89.3	103.7	104.7	93.4
Washington												
January	84.2	75.1	72.6	W	W	70.0	84.0	75.0	72.5	87.2	80.3	76.5
February	84.6	77.7	74.0	W	-	71.1	84.8	77.7	73.9	86.8	81.2	77.4
March	85.8	79.2	76.3	W	W	72.5	86.2	78.6	76.1	86.7	84.5	80.8
April	89.5	80.5	78.7	W	-	75.2	89.5	80.5	W	89.2	87.2	82.8
May	91.1	85.1	81.6	W	-	78.9	91.0	85.1	81.5	92.1	90.3	85.9
June	94.3	87.7	85.0	W	-	84.1	94.2	87.7	84.9	95.1	93.0	89.4
July	98.8	91.3	87.5	W	-	84.3	98.6	91.3	87.3	99.1	95.8	91.3
August	106.7	100.8	96.1	W	-	97.5	106.6	100.8	96.2	111.0	104.9	101.3
September	114.2	106.0	103.4	W	-	104.4	114.1	106.0	W	115.8	112.2	108.3
October	119.9	111.0	108.8	W	-	107.8	120.0	111.0	108.8	120.4	118.2	113.2
November	120.4	110.0	106.8	W	-	100.2	120.6	110.0	106.4	122.0	116.7	110.8
December	116.8	100.9	98.6	W	-	91.8	116.9	100.9	98.2	118.4	108.5	103.5
1990 Average	98.8	91.0	88.0	W	W	85.2	98.7	90.6	87.8	102.9	97.2	94.9

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Table 35. Refiner Prices of Aviation Fuels and Propane
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Average						
January	102.0	96.8	79.8	76.6	90.8	54.4
February	102.4	95.0	68.4	66.7	82.6	34.1
March	100.9	93.8	63.2	61.6	71.5	27.1
April	101.4	96.4	60.7	59.5	68.5	25.2
May	103.6	97.4	58.1	57.1	54.8	24.0
June	104.2	99.5	55.7	54.6	57.4	24.9
July	103.9	100.2	55.4	55.5	55.6	27.3
August	112.8	110.4	70.7	71.4	64.7	36.3
September	125.6	122.2	92.1	92.9	72.5	43.5
October	134.4	127.9	116.8	114.7	76.9	53.5
November	131.7	126.2	108.4	107.0	84.6	50.5
December	122.5	116.1	90.9	90.1	85.3	44.6
1990 Average	112.0	106.3	76.8	77.3	74.5	38.6
PAD District I Average						
January	102.9	95.2	83.6	82.1	105.7	63.7
February	103.4	95.1	69.4	69.5	104.4	43.7
March	101.0	91.9	62.0	62.7	93.1	34.5
April	102.1	94.2	59.5	60.8	83.5	30.5
May	104.6	96.6	57.0	59.7	74.1	28.7
June	105.1	98.4	54.6	55.6	76.1	27.8
July	104.0	97.3	54.8	57.3	74.4	28.9
August	113.7	107.6	71.2	77.6	81.4	41.8
September	126.3	122.0	91.8	94.3	88.0	48.8
October	135.8	127.3	118.5	122.1	89.4	60.0
November	132.3	125.5	105.9	104.6	99.2	54.3
December	122.3	115.1	89.7	88.8	103.2	48.7
1990 Average	112.3	105.3	75.9	78.3	91.8	45.0
Subdistrict IA Average						
January	W	106.2	85.2	88.1	W	69.2
February	W	103.5	75.3	71.9	W	39.9
March	W	W	64.5	61.9	W	39.1
April	W	100.3	62.6	63.5	W	31.8
May	W	W	60.0	69.1	W	28.4
June	W	104.9	56.9	60.9	W	29.1
July	W	103.3	57.6	59.9	W	30.9
August	W	116.7	74.3	79.4	W	40.4
September	W	126.9	96.5	102.1	W	46.1
October	W	137.7	124.7	122.7	W	56.0
November	W	134.1	112.1	107.7	W	55.1
December	W	121.6	92.4	92.3	W	53.4
1990 Average	W	114.9	79.9	81.2	W	45.7
Connecticut						
January	W	W	88.5	87.7	W	67.8
February	W	W	72.0	70.4	W	42.3
March	W	W	65.8	65.3	W	45.4
April	W	W	63.8	64.8	W	32.2
May	W	W	60.4	67.5	W	29.1
June	W	W	58.2	59.4	W	29.9
July	W	W	56.6	59.9	W	30.2
August	W	W	74.1	W	W	41.3
September	W	W	95.8	W	W	47.6
October	W	W	122.1	NA	W	58.0
November	W	W	114.6	116.4	W	54.4
December	W	W	93.5	93.0	W	54.2
1990 Average	W	W	79.8	85.7	W	46.2

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine						
January	W	W	W	W	W	54.3
February	W	W	W	W	W	37.1
March	W	W	W	W	W	W
April	W	W	W	W	W	24.4
May	W	W	W	W	W	23.0
June	W	W	W	W	W	W
July	W	W	W	W	W	26.3
August	W	W	W	W	W	38.6
September	W	W	W	W	W	44.0
October	W	W	W	W	W	54.7
November	W	W	116.2	W	W	W
December	W	W	92.4	W	W	43.9
1990 Average	W	W	W	W	W	40.1
Massachusetts						
January	W	100.6	83.8	87.8	W	72.3
February	W	103.2	76.0	72.0	W	38.4
March	W	99.3	63.4	68.9	W	35.3
April	W	98.3	61.6	63.0	W	30.8
May	W	101.5	58.9	70.5	W	27.0
June	W	W	55.3	61.7	W	29.3
July	W	103.9	56.4	59.3	W	31.4
August	W	116.7	72.3	80.5	W	38.8
September	W	128.1	95.7	104.0	W	44.6
October	W	145.1	125.6	122.6	W	54.9
November	W	138.0	110.7	103.6	W	57.4
December	W	127.4	91.9	93.6	W	54.4
1990 Average	W	112.7	78.7	83.7	W	45.4
New Hampshire						
January	W	W	W	W	W	60.7
February	W	W	77.2	W	W	31.9
March	W	W	70.1	W	W	29.6
April	W	W	W	W	W	33.8
May	W	W	65.3	W	W	27.2
June	W	W	63.2	W	W	26.0
July	W	W	62.1	W	W	30.6
August	W	W	W	W	W	41.9
September	W	W	99.3	W	W	W
October	W	W	W	W	W	54.9
November	W	W	W	W	W	52.4
December	W	W	W	W	W	47.7
1990 Average	W	W	86.4	W	W	42.6
Rhode Island						
January	W	NA	90.3	W	-	W
February	W	W	75.5	W	-	W
March	W	W	68.2	W	-	36.5
April	W	W	66.4	W	-	33.4
May	W	NA	64.0	W	-	33.1
June	W	W	61.8	W	-	31.8
July	W	W	59.5	W	-	W
August	W	W	76.7	W	-	W
September	W	W	98.1	W	-	W
October	W	W	125.5	W	-	W
November	W	W	111.9	W	-	62.4
December	W	W	93.9	W	-	W
1990 Average	W	W	81.4	67.2	-	47.4

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont						
January	W	NA	W	97.8	W	71.2
February	W	W	W	W	W	40.8
March	W	NA	77.7	67.3	W	35.2
April	W	W	W	NA	W	35.8
May	W	W	73.7	W	W	28.7
June	W	W	60.2	W	W	30.5
July	W	W	71.1	W	W	35.2
August	W	W	90.1	W	W	42.2
September	W	W	W	W	W	50.0
October	W	W	W	W	W	59.7
November	W	W	W	W	W	54.9
December	W	W	W	-	W	54.5
1990 Average	W	W	89.1	88.5	W	48.7
Subdistrict IB Average						
January	W	96.1	83.1	80.1	W	68.2
February	W	96.8	69.6	68.4	W	44.5
March	W	93.3	61.9	61.8	W	34.8
April	W	94.8	59.2	59.7	W	30.0
May	W	98.5	56.9	59.3	87.0	27.6
June	W	98.9	54.3	54.2	85.2	25.8
July	W	98.7	54.4	57.0	W	25.3
August	W	110.5	70.6	77.2	87.3	39.9
September	W	125.5	90.9	93.6	W	47.2
October	W	128.5	116.8	118.1	W	59.4
November	W	129.7	105.0	102.0	W	54.4
December	W	108.9	89.4	88.1	W	50.0
1990 Average	W	106.8	75.7	76.8	W	43.7
Delaware						
January	W	W	90.6	W	W	W
February	W	NA	80.6	W	-	W
March	W	NA	69.4	W	-	W
April	W	W	67.1	W	-	W
May	W	NA	66.8	W	-	W
June	W	W	64.0	W	-	W
July	W	NA	63.9	W	-	W
August	W	NA	80.2	W	-	W
September	W	W	98.7	W	-	W
October	W	W	118.6	W	-	W
November	W	NA	NA	W	-	W
December	W	NA	106.4	W	-	W
1990 Average	W	W	85.4	W	W	W
District of Columbia						
January	NA	NA	-	-	-	-
February	NA	NA	-	-	-	-
March	NA	NA	-	-	-	-
April	NA	NA	-	-	-	-
May	NA	NA	-	-	-	-
June	NA	NA	-	-	-	-
July	NA	NA	-	-	-	-
August	NA	NA	-	-	-	-
September	NA	NA	-	-	-	-
October	NA	NA	-	-	-	-
November	NA	NA	-	-	-	-
December	NA	NA	-	-	-	-
1990 Average	NA	NA	-	-	-	-

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland						
January	W	NA	84.3	90.5	W	91.1
February	W	NA	66.9	71.6	W	W
March	W	NA	61.4	66.9	W	31.2
April	W	W	59.1	63.5	W	W
May	W	NA	56.4	61.3	W	W
June	W	NA	54.3	59.4	W	26.2
July	W	W	55.0	59.9	W	W
August	W	W	72.4	76.8	W	43.6
September	W	W	89.2	103.0	W	50.2
October	W	W	120.6	121.5	W	W
November	W	W	103.1	111.3	W	52.6
December	W	W	89.0	94.5	W	44.2
1990 Average	W	W	73.8	78.7	W	61.6
New Jersey						
January	W	96.8	82.6	77.3	W	69.1
February	W	95.9	69.4	67.0	105.7	41.0
March	W	W	61.2	60.5	90.5	32.9
April	W	W	58.5	58.2	W	30.9
May	W	W	56.4	58.0	71.6	28.3
June	W	W	53.5	52.6	65.9	26.7
July	W	99.8	53.9	56.5	68.1	26.1
August	W	W	70.5	77.3	NA	39.0
September	W	W	90.3	92.0	71.4	46.6
October	W	W	115.7	114.9	78.7	58.4
November	W	W	105.1	101.0	89.6	53.4
December	W	W	89.4	86.4	W	49.9
1990 Average	W	W	75.6	75.2	87.1	45.5
New York						
January	W	W	89.8	89.2	W	66.7
February	W	W	78.4	75.8	W	40.0
March	W	W	69.6	71.4	W	33.2
April	W	103.1	66.5	68.2	W	31.8
May	W	106.9	63.5	64.9	W	29.3
June	W	106.4	61.2	62.2	W	30.1
July	W	W	59.8	62.8	W	31.5
August	W	W	75.0	81.1	W	42.4
September	W	W	98.4	99.0	W	50.0
October	W	135.5	123.1	127.7	W	60.5
November	W	137.5	112.1	113.9	W	54.6
December	W	128.3	94.1	98.6	W	49.8
1990 Average	W	118.0	81.4	85.5	W	46.3
Pennsylvania						
January	103.2	W	82.3	84.8	W	67.3
February	W	W	68.5	69.4	W	47.6
March	102.8	95.5	61.6	64.2	W	37.7
April	W	94.8	59.5	62.9	W	30.1
May	W	W	57.7	59.3	88.2	27.0
June	W	100.0	55.4	54.5	W	25.1
July	W	W	55.4	55.4	W	24.5
August	W	110.0	69.3	73.7	W	42.0
September	W	127.1	92.1	98.0	W	48.3
October	W	136.8	119.0	120.6	95.8	58.9
November	W	W	102.7	100.2	W	54.3
December	W	99.8	88.4	81.1	NA	50.3
1990 Average	114.1	108.0	75.4	78.4	W	42.9

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC Average						
January	101.2	94.5	83.8	87.6	100.0	60.6
February	101.5	94.2	68.2	71.3	100.2	43.6
March	98.7	91.0	61.8	64.9	90.2	33.5
April	99.5	93.5	59.3	62.8	77.6	30.7
May	101.9	95.5	56.6	59.6	67.8	29.9
June	102.5	97.3	54.5	59.1	69.4	29.4
July	101.3	95.7	54.6	58.0	68.7	32.4
August	111.2	105.2	71.2	78.1	78.6	43.0
September	124.2	120.0	91.7	95.0	84.2	49.9
October	133.1	125.4	118.9	127.6	86.4	60.9
November	130.2	123.5	105.8	112.6	96.1	54.1
December	120.1	115.6	89.5	91.0	102.6	47.4
1990 Average	109.5	103.7	75.3	81.6	87.6	45.8
Florida						
January	99.8	91.8	84.6	87.5	W	64.7
February	100.1	93.4	69.2	72.7	W	46.6
March	97.0	90.3	63.0	65.7	W	36.5
April	97.4	91.6	60.6	63.5	W	32.5
May	99.9	94.1	58.0	63.7	W	31.7
June	100.8	95.4	55.7	58.6	W	31.6
July	99.9	94.5	56.0	58.0	W	34.5
August	109.7	103.7	72.4	81.5	NA	43.2
September	122.6	118.7	94.2	94.4	W	50.5
October	130.4	124.4	121.7	131.1	W	64.6
November	127.7	121.0	106.7	114.8	W	57.3
December	118.0	114.5	89.3	92.1	W	50.7
1990 Average	107.6	102.2	76.2	84.9	W	47.1
Georgia						
January	100.8	98.8	82.7	84.9	W	58.1
February	99.6	95.3	66.6	69.0	W	40.4
March	95.9	92.0	59.9	62.2	W	31.7
April	95.9	95.0	57.5	60.5	W	28.6
May	99.6	96.8	54.2	55.3	63.6	27.7
June	100.7	99.0	53.0	60.5	59.8	28.1
July	98.5	97.4	52.5	56.3	W	30.9
August	110.6	W	69.7	73.1	W	41.4
September	122.2	120.4	88.9	92.8	W	49.1
October	133.5	W	114.9	117.6	W	58.4
November	129.5	126.1	105.4	107.4	W	52.9
December	119.8	116.4	88.4	88.8	W	46.1
1990 Average	107.8	105.1	73.6	75.7	W	44.5
North Carolina						
January	W	W	83.4	91.6	W	60.2
February	W	95.3	68.4	72.7	W	43.5
March	W	91.6	62.0	67.2	W	31.8
April	W	96.2	60.0	65.2	72.1	29.6
May	W	97.4	59.1	62.1	59.1	29.4
June	W	W	55.0	59.2	61.0	28.8
July	W	W	56.2	59.3	58.3	32.4
August	W	W	71.7	77.5	67.2	43.4
September	125.7	W	93.4	96.5	W	49.6
October	W	W	120.8	119.3	79.1	60.3
November	W	126.2	108.1	112.3	100.7	52.4
December	W	W	95.7	96.1	W	46.5
1990 Average	W	105.0	76.3	80.3	81.2	45.4

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina						
January	W	97.7	90.3	W	91.5	57.3
February	W	W	75.5	W	105.0	42.3
March	W	91.0	66.0	W	96.2	32.7
April	W	94.7	66.1	W	82.2	29.2
May	W	95.5	62.1	W	68.6	27.4
June	W	98.2	60.2	W	79.6	28.5
July	W	W	59.2	W	64.2	31.6
August	W	W	76.8	W	71.3	43.0
September	W	121.1	95.3	W	76.9	50.5
October	W	126.7	121.8	W	84.1	60.0
November	W	125.8	112.1	W	100.8	52.5
December	W	W	93.5	W	98.1	45.8
1990 Average	W	104.7	81.9	W	86.7	45.7
Virginia						
January	W	W	82.6	89.9	110.5	61.7
February	106.1	99.2	66.8	68.2	100.4	43.6
March	W	98.1	60.7	63.8	89.8	32.0
April	W	98.8	58.1	62.3	57.4	31.2
May	W	99.2	56.1	60.7	49.1	29.9
June	W	W	54.0	58.5	65.0	28.3
July	107.3	99.8	54.5	58.5	62.4	31.1
August	W	106.4	70.2	80.8	61.7	43.3
September	W	W	91.0	96.9	77.4	50.4
October	W	W	118.9	129.2	79.3	62.0
November	137.6	W	103.4	110.6	94.8	55.5
December	W	W	89.2	86.4	85.4	48.4
1990 Average	W	111.7	74.7	81.2	79.5	46.3
West Virginia						
January	W	W	91.7	W	W	66.1
February	W	W	78.1	W	W	39.3
March	W	-	73.6	W	W	W
April	W	W	70.0	W	W	28.8
May	W	-	68.4	W	W	27.8
June	W	W	66.0	W	W	29.3
July	W	-	65.8	W	W	31.1
August	W	-	79.3	W	W	39.8
September	W	W	100.2	W	W	48.8
October	W	-	124.5	W	W	57.1
November	W	-	120.9	W	W	52.7
December	W	-	104.4	W	W	45.2
1990 Average	W	W	86.5	W	W	45.9
PAD District II Average						
January	98.0	94.4	84.2	87.3	105.7	58.9
February	97.8	90.0	69.6	78.7	85.4	30.3
March	94.6	86.8	63.3	64.8	76.7	24.0
April	94.8	91.8	60.1	62.5	71.5	23.5
May	98.7	93.0	57.5	59.1	61.6	23.0
June	98.4	93.5	55.4	55.9	60.1	24.7
July	96.6	92.6	54.9	57.2	64.4	28.0
August	107.1	104.9	69.9	70.8	71.5	37.4
September	122.0	120.2	89.3	93.3	76.2	45.2
October	130.2	126.1	115.5	115.1	83.0	52.5
November	127.5	124.0	107.1	109.8	86.0	50.1
December	116.8	112.2	91.5	92.7	83.1	42.5
1990 Average	108.1	101.7	77.2	79.8	80.8	38.6

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois						
January	W	97.4	83.6	94.3	107.4	61.2
February	W	92.4	72.5	82.3	81.2	29.5
March	W	88.9	66.7	70.3	72.9	24.8
April	W	92.0	62.5	65.6	72.7	23.9
May	W	94.7	59.2	62.8	69.6	23.9
June	W	95.9	56.0	61.0	73.6	24.9
July	W	93.6	54.9	60.3	74.6	27.7
August	W	W	67.4	75.1	NA	38.1
September	W	119.0	89.4	92.4	78.5	47.5
October	W	124.4	114.2	103.3	82.5	55.0
November	W	122.5	109.3	108.2	W	50.4
December	W	114.2	91.3	100.8	87.6	41.8
1990 Average	W	103.5	78.9	87.0	82.4	39.8
Indiana						
January	93.1	88.5	84.5	93.1	W	63.5
February	89.0	86.4	64.2	86.9	W	33.4
March	W	84.1	60.5	61.6	W	27.6
April	W	88.1	57.5	58.2	W	26.6
May	95.3	W	56.0	57.6	W	26.8
June	W	91.2	53.9	54.0	W	26.6
July	93.7	90.3	53.9	54.4	W	28.4
August	101.5	100.4	70.4	62.9	W	37.4
September	122.8	116.5	86.8	90.9	W	49.6
October	W	123.1	112.8	112.1	W	54.7
November	124.6	121.9	104.5	105.0	W	54.9
December	W	111.9	89.6	89.6	W	45.3
1990 Average	105.3	99.1	75.9	79.7	W	43.7
Iowa						
January	W	NA	85.4	88.8	86.5	52.2
February	W	W	78.1	78.9	61.3	29.4
March	W	W	67.7	66.6	53.1	24.6
April	W	W	63.2	65.4	51.5	23.4
May	W	W	60.6	63.1	W	23.5
June	W	W	58.4	60.3	W	27.0
July	W	W	57.8	60.4	W	30.2
August	W	W	71.6	75.6	W	37.8
September	W	W	89.8	94.8	61.1	44.9
October	W	NA	117.5	117.9	55.8	42.9
November	W	W	112.0	117.6	69.5	44.2
December	W	W	95.8	103.3	78.9	41.7
1990 Average	W	NA	82.5	79.5	41.9	37.0
Kansas						
January	W	NA	82.3	83.8	-	58.4
February	W	NA	77.3	76.4	W	28.5
March	W	NA	64.3	65.9	W	21.3
April	W	NA	60.1	60.2	NA	21.3
May	W	NA	57.4	55.6	W	21.6
June	W	NA	55.1	54.6	-	24.4
July	W	NA	53.2	58.6	W	27.7
August	W	NA	62.5	69.8	W	36.3
September	W	NA	84.9	91.8	W	44.0
October	W	NA	106.2	114.7	W	53.8
November	W	NA	111.4	110.2	W	49.7
December	W	W	96.6	97.9	W	40.5
1990 Average	W	NA	75.2	77.0	35.4	36.4

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky						
January	W	97.3	86.7	92.1	65.0	63.1
February	W	W	73.8	82.4	42.3	36.9
March	W	96.8	65.9	74.1	32.0	27.7
April	W	95.6	62.5	71.6	27.4	25.8
May	W	97.7	59.3	66.6	24.9	22.8
June	W	101.1	56.7	65.8	25.0	24.6
July	W	100.6	55.8	63.8	27.5	25.1
August	W	108.3	72.3	83.1	37.1	34.2
September	W	120.9	93.2	98.5	43.4	39.8
October	W	130.1	118.5	115.0	56.5	59.0
November	W	128.8	109.1	119.3	55.1	54.1
December	W	122.0	93.2	86.0	48.2	45.3
1990 Average	W	107.8	78.6	84.3	40.8	40.9
Michigan						
January	W	95.8	84.7	85.6	W	55.4
February	W	92.7	68.7	75.2	W	35.1
March	89.7	87.4	61.6	65.0	W	28.5
April	W	93.0	59.0	61.9	W	27.4
May	W	96.0	57.0	60.3	W	26.8
June	95.3	96.3	55.6	57.7	W	24.5
July	93.9	W	55.2	58.0	W	29.5
August	103.7	108.8	70.2	74.4	W	38.5
September	119.0	119.7	90.8	95.6	W	45.3
October	123.2	125.5	116.9	119.7	W	53.0
November	122.1	124.9	104.2	113.7	W	50.2
December	111.8	W	92.0	96.1	W	50.1
1990 Average	109.7	101.6	78.3	79.4	W	41.7
Minnesota						
January	W	W	85.2	88.3	W	58.1
February	W	W	73.7	75.5	W	30.4
March	W	W	64.9	65.7	W	25.0
April	W	W	60.7	63.2	W	24.0
May	W	W	57.7	59.0	W	23.7
June	W	W	55.9	58.3	W	25.6
July	W	W	55.9	57.6	W	29.4
August	W	W	70.9	70.4	W	39.0
September	W	W	92.5	91.0	W	45.6
October	W	W	116.6	122.2	W	43.4
November	W	W	108.7	112.7	W	48.0
December	W	NA	94.0	94.4	W	42.3
1990 Average	W	NA	78.7	80.4	W	38.3
Missouri						
January	NA	W	82.0	90.4	98.8	57.8
February	W	W	72.0	81.6	79.9	29.0
March	W	W	64.5	70.0	66.9	23.8
April	W	W	59.9	67.6	55.1	25.1
May	W	W	57.8	63.9	48.9	24.9
June	W	NA	55.4	62.0	NA	27.3
July	W	NA	54.6	59.6	59.4	31.2
August	W	NA	65.8	74.6	51.0	41.7
September	W	W	86.9	94.3	58.6	49.0
October	W	W	112.4	121.0	69.8	56.4
November	W	W	110.1	114.1	72.6	49.0
December	W	W	91.2	98.7	72.4	43.2
1990 Average	NA	NA	78.7	82.9	67.5	40.0

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
January	W	W	83.2	86.3	W	54.2
February	W	W	75.6	74.1	W	28.6
March	W	W	66.3	66.8	W	23.7
April	W	93.5	63.5	63.4	W	24.3
May	W	95.0	59.8	60.2	W	23.7
June	W	W	56.6	59.0	W	26.5
July	W	92.6	56.2	58.7	W	29.0
August	W	104.2	72.2	75.6	W	39.2
September	W	119.5	91.1	94.2	W	45.5
October	W	124.5	117.4	122.6	W	52.0
November	W	122.5	110.5	109.4	W	47.4
December	W	W	95.6	97.1	W	41.5
1990 Average	W	103.0	81.4	78.3	W	37.5
North Dakota						
January	NA	W	89.4	98.1	W	52.9
February	W	W	79.9	W	W	28.7
March	W	W	70.8	71.2	W	21.6
April	W	W	67.6	70.6	W	19.2
May	NA	W	64.2	67.1	W	19.0
June	NA	W	60.2	65.7	W	20.1
July	W	W	59.3	66.1	W	24.1
August	NA	W	72.5	74.6	W	35.1
September	W	W	91.1	W	W	43.0
October	W	W	115.5	125.5	W	51.1
November	W	W	116.5	117.7	W	47.7
December	W	W	104.0	105.3	W	41.1
1990 Average	NA	W	82.5	85.6	53.2	35.8
Ohio						
January	W	98.0	84.4	90.3	W	61.2
February	98.0	95.6	73.0	77.4	W	33.9
March	W	92.3	64.8	65.0	W	28.7
April	W	92.9	61.2	63.9	W	26.6
May	W	95.8	57.8	61.5	W	25.7
June	W	96.5	56.2	58.0	W	26.6
July	W	95.5	55.3	57.8	W	28.5
August	W	107.4	69.5	74.8	W	37.0
September	W	121.6	88.2	96.1	W	46.2
October	W	130.5	117.7	119.6	W	53.1
November	W	124.5	110.8	110.0	W	53.3
December	W	119.2	94.5	93.9	W	43.0
1990 Average	W	105.3	77.4	87.2	W	40.8
Oklahoma						
January	W	89.5	80.3	77.0	W	56.9
February	W	81.4	69.2	78.4	W	32.4
March	W	77.8	61.7	60.7	64.0	25.8
April	W	89.7	60.3	62.1	W	22.4
May	W	85.3	56.6	55.3	W	20.6
June	W	85.0	54.3	52.2	W	21.5
July	86.8	86.3	54.4	53.6	W	24.4
August	103.9	103.4	72.7	67.0	W	35.3
September	121.6	128.2	93.3	96.2	W	43.5
October	124.9	124.3	117.3	109.7	W	55.0
November	123.1	114.9	102.0	109.8	63.7	48.5
December	W	100.8	88.5	80.7	W	41.4
1990 Average	101.3	92.9	80.1	68.3	46.0	37.1

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota						
January	W	98.8	86.7	W	W	50.1
February	W	W	77.0	W	W	29.7
March	W	94.0	70.9	W	W	24.6
April	W	94.4	68.3	W	W	23.8
May	W	96.8	65.6	66.6	W	24.6
June	W	98.3	60.3	W	W	27.2
July	W	96.0	60.7	60.4	W	30.1
August	W	105.8	76.2	78.2	W	37.3
September	W	120.4	94.6	W	W	45.4
October	W	128.0	117.5	W	W	46.9
November	W	W	117.7	W	W	46.8
December	W	W	105.8	W	W	41.6
1990 Average	W	104.4	83.8	W	W	37.6
Tennessee						
January	W	93.5	84.0	89.0	W	65.6
February	W	91.3	66.8	73.7	W	45.3
March	W	88.1	61.2	66.8	W	33.4
April	W	93.1	60.7	64.2	W	30.3
May	W	94.4	57.5	W	W	27.2
June	W	96.3	54.3	60.2	W	30.7
July	W	96.9	55.4	58.1	W	31.1
August	W	107.9	70.5	76.9	W	41.6
September	W	121.4	87.4	95.5	W	49.6
October	W	128.6	117.1	119.7	W	62.2
November	W	127.0	106.7	114.0	W	55.5
December	W	113.3	89.8	96.8	W	48.5
1990 Average	W	103.5	75.3	79.8	W	50.6
Wisconsin						
January	W	W	88.3	92.4	W	61.8
February	-	W	79.2	81.2	W	31.0
March	W	W	69.2	70.4	W	25.9
April	-	W	64.4	67.1	W	25.6
May	-	W	59.8	59.4	W	25.0
June	W	W	57.3	61.5	W	27.5
July	-	W	57.5	61.4	W	31.6
August	W	W	71.5	75.9	W	42.6
September	W	W	92.6	94.0	W	49.1
October	W	W	118.4	120.2	W	51.8
November	W	W	116.1	116.5	W	47.6
December	W	115.0	97.1	102.1	W	43.6
1990 Average	W	W	80.8	83.1	W	41.0
PAD District III Average						
January	100.9	93.5	79.2	78.8	55.0	48.9
February	101.5	92.5	65.5	62.8	49.3	33.8
March	100.5	89.8	59.9	58.1	34.3	25.8
April	101.8	89.7	56.8	55.9	36.1	24.3
May	102.5	92.1	54.5	53.8	28.6	22.9
June	102.2	93.3	52.0	51.9	28.3	23.7
July	102.7	92.9	52.1	52.3	28.9	26.3
August	110.0	104.2	68.4	66.1	36.2	34.3
September	123.2	112.7	89.1	90.2	44.3	41.5
October	132.8	120.2	112.7	110.6	54.4	52.9
November	131.0	119.2	104.6	104.7	58.6	49.2
December	120.9	110.2	90.8	87.2	59.1	43.7
1990 Average	110.7	100.2	74.1	75.2	43.3	36.6

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama						
January	W	99.0	88.4	90.7	W	58.2
February	W	97.0	73.4	73.2	W	37.7
March	100.2	94.0	66.5	66.0	W	28.2
April	101.6	95.8	63.2	63.6	W	27.1
May	100.9	98.1	60.8	61.0	W	25.8
June	100.1	99.9	58.7	61.4	W	25.2
July	102.4	100.4	58.6	59.1	W	29.3
August	109.6	110.2	76.4	78.8	W	39.0
September	126.1	128.6	95.7	95.9	W	47.7
October	136.4	129.5	121.2	120.1	W	57.5
November	132.8	127.5	111.6	111.2	W	52.1
December	W	119.0	93.1	94.1	W	45.1
1990 Average	111.0	106.4	80.8	80.8	73.1	42.5
Arkansas						
January	W	W	91.7	85.0	W	65.1
February	W	W	73.0	79.6	W	34.6
March	W	89.4	66.5	69.3	68.9	30.9
April	W	90.7	64.7	66.2	W	29.7
May	W	92.7	61.7	65.1	66.6	30.7
June	W	W	56.8	60.5	W	28.8
July	W	W	55.0	60.9	W	32.8
August	W	104.3	56.8	76.5	W	44.3
September	W	114.2	W	94.8	W	52.1
October	W	122.1	W	119.3	76.8	60.4
November	W	124.4	W	119.0	91.6	56.9
December	W	115.2	96.0	104.9	W	46.6
1990 Average	W	100.4	79.6	80.3	81.3	46.4
Louisiana						
January	W	99.4	79.2	80.3	98.1	52.9
February	W	98.0	67.4	63.2	73.2	34.0
March	W	92.5	62.1	58.5	49.8	26.0
April	W	90.4	57.3	55.7	49.4	24.1
May	W	94.5	55.1	53.9	48.7	22.5
June	W	96.4	52.3	52.0	45.7	23.1
July	W	97.4	53.0	51.6	44.8	26.1
August	W	106.6	69.5	62.9	W	30.7
September	W	118.9	88.9	86.1	W	40.9
October	132.7	125.1	109.8	108.0	75.2	54.1
November	W	124.4	106.1	96.3	88.4	50.2
December	W	111.5	92.2	91.4	88.0	45.6
1990 Average	111.0	103.1	78.1	73.8	67.0	36.7
Mississippi						
January	99.9	95.4	74.3	68.6	W	56.9
February	W	93.6	66.2	64.9	W	35.8
March	W	89.3	58.8	60.4	W	29.6
April	W	90.9	56.1	57.9	W	25.8
May	W	92.5	52.5	55.3	W	24.4
June	102.9	94.2	51.0	54.1	W	25.1
July	102.0	93.7	51.1	52.6	W	29.0
August	110.4	103.6	58.8	64.4	NA	39.0
September	123.7	120.8	92.3	90.3	W	46.7
October	129.7	124.9	109.7	112.5	-	56.2
November	131.6	125.1	95.8	115.7	W	52.7
December	W	119.6	85.6	105.2	W	45.4
1990 Average	109.3	100.4	69.7	83.4	W	42.0

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico						
January	W	W	74.9	71.1	W	54.7
February	W	W	72.2	71.1	W	34.4
March	W	W	70.4	68.5	W	25.4
April	W	W	69.5	68.3	W	24.1
May	W	96.1	66.5	67.5	55.9	23.1
June	W	W	62.8	64.1	41.2	22.4
July	W	W	60.0	63.3	33.7	24.0
August	W	W	77.1	77.7	46.3	34.4
September	W	W	96.5	93.8	66.9	39.8
October	W	W	121.2	112.1	74.0	54.6
November	W	W	110.6	117.3	W	49.8
December	W	W	92.0	103.6	77.5	45.6
1990 Average	W	W	81.2	79.3	66.2	38.7
Texas						
January	101.1	91.1	79.1	79.2	40.2	46.1
February	101.2	90.8	65.0	62.2	36.5	33.4
March	100.9	88.5	59.1	57.4	26.3	25.4
April	101.9	87.9	56.4	55.3	26.1	24.1
May	102.3	90.3	54.3	53.3	23.6	22.7
June	101.7	91.5	51.7	51.3	23.6	23.6
July	102.8	90.6	51.8	52.2	25.2	25.9
August	109.7	103.1	68.3	66.8	30.6	34.0
September	120.9	108.4	89.1	90.7	37.4	40.8
October	132.9	117.1	113.8	110.9	49.8	51.9
November	130.5	115.6	104.3	107.0	47.8	48.4
December	121.5	107.3	90.5	83.2	44.6	43.0
1990 Average	110.8	98.4	73.0	74.6	34.5	35.6
PAD District IV Average						
January	99.7	98.3	80.0	85.6	73.3	54.2
February	99.0	94.2	72.9	77.2	78.2	31.5
March	96.6	94.4	64.7	68.3	69.3	25.4
April	97.3	94.3	60.9	63.6	65.6	23.2
May	99.0	95.6	58.9	63.4	56.8	21.6
June	102.2	96.7	57.9	60.3	59.7	20.9
July	104.0	97.2	57.2	59.6	56.3	22.4
August	111.7	107.4	71.1	73.7	60.9	32.5
September	126.2	119.9	91.5	92.2	74.8	39.8
October	132.9	124.9	115.4	120.0	73.7	51.9
November	129.8	125.2	112.0	116.8	83.7	48.7
December	120.2	117.4	98.5	102.0	86.5	43.6
1990 Average	109.0	104.8	77.1	79.5	71.6	38.4
Colorado						
January	W	97.4	84.1	88.2	59.7	58.6
February	W	90.8	76.0	79.2	43.5	31.2
March	W	90.2	64.4	67.4	34.3	25.0
April	W	W	59.5	61.8	44.2	23.7
May	W	93.2	56.5	60.6	36.3	22.4
June	W	94.0	55.2	56.9	42.3	21.3
July	W	93.7	54.4	57.2	43.0	24.4
August	W	106.5	69.2	70.1	61.3	35.4
September	W	120.7	88.5	88.4	W	41.9
October	W	125.7	112.6	117.6	W	54.9
November	W	124.6	110.1	115.1	W	49.1
December	113.9	114.0	94.9	100.4	W	41.8
1990 Average	W	102.5	75.4	77.3	51.2	38.7

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
January	W	W	78.6	82.8	W	45.7
February	-	W	73.2	74.6	W	W
March	-	105.7	67.2	71.3	W	23.1
April	W	W	65.1	69.8	W	23.0
May	W	W	64.3	69.9	W	26.7
June	W	W	62.6	68.4	W	24.4
July	W	W	64.3	67.9	W	26.3
August	W	W	80.2	84.4	W	W
September	W	W	99.0	108.1	W	W
October	W	W	121.1	127.9	W	55.5
November	W	W	118.0	122.9	W	54.8
December	W	W	101.2	108.0	W	50.2
1990 Average	W	W	82.0	83.5	W	36.4
Montana						
January	W	W	86.5	W	W	51.2
February	W	W	76.2	W	W	30.8
March	W	W	70.6	W	64.6	23.3
April	W	W	68.7	W	W	21.3
May	W	W	67.2	W	W	21.3
June	W	W	65.9	W	W	20.6
July	W	W	66.1	W	W	21.6
August	W	W	77.2	W	W	32.8
September	W	W	94.2	W	W	40.8
October	W	W	114.9	W	W	51.0
November	W	W	W	W	W	47.1
December	W	W	W	W	W	42.6
1990 Average	W	W	84.5	W	W	35.2
Utah						
January	W	96.1	74.7	79.9	W	49.9
February	W	95.8	69.2	71.9	W	32.5
March	W	95.9	63.8	67.9	W	28.9
April	W	93.7	61.5	67.7	W	25.0
May	W	97.2	61.1	66.0	W	23.6
June	W	97.1	60.1	63.7	W	23.2
July	W	96.3	58.7	63.2	W	23.4
August	W	105.0	71.8	79.6	W	31.1
September	W	115.0	94.7	96.4	W	39.8
October	W	121.2	118.8	122.7	W	53.1
November	124.7	123.3	113.2	118.6	W	51.4
December	W	119.7	101.0	103.1	W	49.4
1990 Average	W	104.9	77.6	82.6	W	37.1
Wyoming						
January	W	W	91.1	W	W	52.7
February	W	W	85.8	W	67.9	31.6
March	W	W	W	W	W	25.7
April	W	W	73.3	W	W	23.3
May	W	W	71.0	W	30.2	20.6
June	W	W	70.9	W	39.7	20.1
July	103.7	W	70.4	W	31.9	21.0
August	W	W	81.7	W	W	29.3
September	W	W	99.2	95.6	48.6	37.3
October	W	W	121.7	W	63.3	48.9
November	W	W	121.4	W	64.7	48.3
December	118.5	W	110.4	109.4	74.0	44.0
1990 Average	110.5	W	87.1	85.2	54.7	34.8

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V Average						
January	104.1	102.9	72.6	68.4	W	46.5
February	104.8	100.0	68.6	65.8	W	40.2
March	106.3	103.8	67.2	64.2	W	37.0
April	107.0	105.2	65.3	62.6	W	31.0
May	107.0	104.8	62.2	60.4	W	29.0
June	109.6	106.2	59.5	57.6	W	29.8
July	110.0	111.2	58.6	58.3	W	28.6
August	117.8	120.1	72.2	74.4	W	34.3
September	129.5	127.2	96.5	96.2	W	39.5
October	137.7	135.3	119.4	117.6	W	51.6
November	135.6	133.5	114.6	111.4	W	54.3
December	128.6	125.0	91.3	92.8	NA	55.6
1990 Average	116.5	113.8	79.1	78.8	W	40.4
Alaska						
January	W	W	74.3	66.1	W	W
February	W	W	72.8	75.3	W	W
March	W	W	71.9	70.1	W	W
April	W	W	71.3	69.1	W	W
May	W	110.4	66.5	67.8	W	W
June	W	115.9	65.4	67.0	W	W
July	W	118.4	60.9	73.6	W	W
August	W	127.6	71.2	79.2	W	W
September	W	W	98.3	98.8	W	W
October	W	W	119.2	111.9	W	W
November	W	W	117.9	122.6	W	W
December	W	W	100.9	W	W	W
1990 Average	W	121.6	83.3	84.1	W	W
Arizona						
January	W	107.1	75.8	78.2	W	65.9
February	112.4	105.2	70.9	73.0	W	50.6
March	W	103.1	69.9	72.7	W	37.1
April	W	106.1	67.9	63.2	W	W
May	113.2	108.5	64.9	67.4	W	32.3
June	W	111.0	61.5	64.7	W	40.7
July	115.2	108.2	61.2	67.0	W	34.9
August	W	118.1	76.0	81.0	W	41.9
September	135.0	130.6	100.3	103.9	W	48.6
October	146.0	135.9	125.0	124.7	W	58.6
November	W	136.0	116.9	123.1	W	W
December	132.8	125.7	89.9	93.3	W	58.3
1990 Average	122.8	116.4	81.6	83.3	W	47.0
California						
January	104.0	100.4	71.8	68.7	W	48.4
February	104.0	97.2	67.1	65.7	W	42.7
March	106.2	100.7	65.5	64.4	W	39.9
April	106.5	101.6	64.1	61.4	W	32.0
May	106.8	101.3	60.8	58.4	W	30.2
June	109.8	99.2	57.8	55.5	W	30.1
July	110.9	106.5	57.6	55.1	W	29.3
August	117.1	116.7	71.8	72.4	W	35.5
September	128.5	122.1	95.3	95.3	W	39.4
October	136.7	133.4	118.0	118.2	W	51.9
November	133.3	131.8	112.7	110.3	W	54.9
December	127.3	122.2	89.0	91.1	NA	57.2
1990 Average	116.0	110.0	77.8	78.4	W	41.6

See footnotes at end of table.

Table 35. Refiner Prices of Aviation Fuels and Propane (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii						
January	W	W	74.8	W	-	W
February	W	W	71.3	W	-	W
March	W	W	69.3	W	-	W
April	W	W	65.8	W	-	W
May	W	W	62.2	W	-	W
June	W	W	59.9	W	-	W
July	W	W	59.7	W	-	W
August	W	W	72.6	W	-	W
September	W	W	99.4	W	-	W
October	W	W	125.4	W	-	W
November	W	W	119.3	W	-	W
December	W	W	96.3	W	-	W
1990 Average	W	W	80.8	W	-	W
Nevada						
January	W	105.4	75.8	75.4	W	53.0
February	W	W	70.7	71.9	W	32.2
March	W	106.4	68.8	70.4	W	34.8
April	W	106.4	67.7	69.3	W	29.7
May	W	106.1	63.9	67.4	W	28.2
June	W	109.2	61.0	63.3	W	28.0
July	W	113.1	61.3	61.6	W	30.6
August	W	120.9	79.5	82.0	NA	34.8
September	W	129.9	101.6	100.2	NA	W
October	W	136.5	124.0	124.1	W	54.9
November	W	130.0	114.3	123.1	W	55.0
December	W	125.6	87.8	105.0	W	59.6
1990 Average	W	116.4	84.5	81.9	W	43.1
Oregon						
January	W	W	75.1	77.3	W	W
February	W	W	69.9	73.2	W	W
March	W	104.7	67.0	74.2	W	W
April	W	W	66.2	71.2	W	W
May	W	W	64.7	69.3	W	W
June	W	W	61.4	67.2	W	W
July	W	W	60.8	65.6	W	W
August	W	W	76.0	76.7	W	NA
September	W	W	100.8	101.3	W	48.2
October	W	W	123.3	122.9	W	51.0
November	W	W	117.7	118.3	W	54.6
December	-	W	90.8	109.4	W	55.1
1990 Average	W	113.2	80.1	84.7	W	44.0
Washington						
January	W	103.5	71.1	65.9	W	35.1
February	W	104.7	67.3	61.6	W	29.8
March	W	106.3	66.2	56.3	W	24.7
April	W	W	63.9	68.5	W	22.9
May	W	105.6	61.6	64.9	W	20.5
June	W	106.3	58.5	62.2	W	21.6
July	W	110.1	58.4	57.0	W	22.4
August	W	117.8	70.0	82.5	W	26.9
September	W	128.2	93.9	100.1	W	34.1
October	W	135.2	117.3	112.2	W	48.6
November	W	134.5	114.9	106.8	W	50.5
December	W	125.2	91.0	92.1	W	45.9
1990 Average	116.9	113.1	76.7	73.1	W	32.3

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

Table 36. Refiner Prices of Kerosene and Distillates
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Average						
January	101.7	87.1	81.6	78.6	77.5	71.7
February	82.6	67.9	67.0	65.7	62.2	57.4
March	84.1	64.8	67.9	67.1	60.9	57.8
April	76.6	62.4	66.8	65.9	60.5	57.5
May	67.0	59.2	64.3	62.3	58.3	55.0
June	59.9	53.9	61.0	55.2	53.7	50.0
July	60.0	57.1	62.9	57.6	54.8	51.8
August	90.6	80.7	80.0	81.4	75.9	73.0
September	104.4	100.4	94.2	96.0	88.3	86.3
October	121.2	115.7	106.4	111.7	100.8	97.3
November	119.6	106.6	103.9	106.9	95.6	92.1
December	112.1	92.6	95.7	89.4	86.0	80.4
1990 Average	92.3	83.9	81.9	83.8	72.6	69.5
PAD District I Average						
January	102.2	89.1	89.6	85.5	84.1	78.2
February	79.0	67.8	69.0	65.9	65.2	58.9
March	81.0	65.7	68.2	65.4	62.4	58.5
April	69.7	63.0	69.2	62.8	61.6	58.1
May	62.8	60.2	64.4	58.2	58.3	55.0
June	57.2	54.4	59.5	53.7	53.4	49.6
July	57.5	57.7	62.0	58.2	55.4	53.0
August	89.8	81.4	78.5	83.0	76.9	72.9
September	101.1	101.7	99.4	97.6	89.4	86.6
October	124.7	115.3	109.9	114.2	101.4	96.6
November	117.4	106.6	107.6	104.3	94.7	90.1
December	111.1	93.8	95.2	90.6	87.6	82.2
1990 Average	86.4	84.4	82.3	83.9	73.7	70.3
Subdistrict IA Average						
January	92.7	92.3	85.8	84.6	91.1	82.4
February	W	68.1	67.8	68.0	69.1	59.8
March	66.2	65.9	68.2	68.5	66.5	60.3
April	66.4	64.1	68.4	W	65.2	60.2
May	64.2	62.7	63.1	64.6	60.7	58.5
June	57.9	55.4	57.4	W	53.8	50.9
July	57.2	60.5	60.5	62.9	55.6	54.4
August	89.2	83.4	W	85.0	78.3	74.9
September	W	102.5	94.9	100.7	92.1	89.5
October	122.1	119.0	110.2	W	101.6	98.2
November	110.8	106.2	106.7	108.2	96.0	91.5
December	98.3	92.4	91.6	93.8	90.0	83.2
1990 Average	84.4	84.5	80.3	86.9	76.7	72.8
Connecticut						
January	W	W	81.3	89.1	86.9	82.1
February	W	71.0	67.3	67.0	64.8	60.2
March	W	65.3	69.0	68.2	62.8	60.6
April	W	W	W	W	62.5	60.7
May	W	W	-	W	59.1	57.0
June	W	54.8	-	W	53.2	51.4
July	W	W	-	W	56.1	54.6
August	W	W	-	W	78.6	74.1
September	W	100.2	-	W	91.1	88.1
October	W	W	W	W	102.9	98.8
November	W	107.9	103.8	109.9	94.0	92.9
December	W	99.3	90.1	91.8	86.2	85.5
1990 Average	W	81.4	82.8	83.0	75.3	73.7

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine						
January	-	W	84.7	85.0	90.5	76.3
February	-	W	W	68.1	65.1	60.5
March	-	W	68.7	W	63.3	60.5
April	-	W	W	W	62.6	60.1
May	-	W	W	65.7	59.1	56.6
June	-	W	W	W	53.1	50.4
July	-	W	W	W	54.8	54.5
August	-	W	-	85.9	W	75.5
September	-	W	W	100.9	W	90.8
October	-	W	W	W	W	98.3
November	W	W	W	108.9	93.2	90.6
December	W	91.7	92.1	W	86.2	81.8
1990 Average	W	85.9	78.9	84.6	74.5	70.8
Massachusetts						
January	W	90.7	87.4	80.7	92.4	82.6
February	W	65.4	68.4	68.1	70.7	59.5
March	W	65.8	67.7	67.9	67.6	60.0
April	W	66.0	68.6	W	66.0	60.1
May	W	63.3	62.0	W	61.3	55.7
June	54.8	56.4	W	W	54.1	51.0
July	W	W	57.6	W	55.3	54.4
August	W	85.0	W	W	77.8	75.0
September	W	107.5	W	W	92.1	92.2
October	W	121.3	W	W	101.1	97.4
November	105.7	104.3	107.8	W	97.0	91.9
December	94.4	86.6	91.7	W	91.6	83.4
1990 Average	80.7	86.8	77.2	96.4	77.2	73.0
New Hampshire						
January	W	W	W	W	84.9	80.3
February	W	W	W	W	63.1	59.7
March	-	W	NA	W	62.9	60.2
April	W	W	W	W	63.2	60.4
May	W	W	W	W	59.0	56.8
June	W	W	W	W	54.0	50.9
July	W	W	W	W	56.7	55.1
August	W	W	W	W	78.4	75.3
September	-	W	W	W	92.7	90.4
October	W	W	W	W	98.7	96.4
November	W	W	W	W	94.5	88.4
December	-	W	W	W	85.6	81.9
1990 Average	W	W	W	W	75.6	71.9
Rhode Island						
January	-	W	W	W	98.8	87.2
February	W	W	W	W	73.6	59.4
March	-	-	W	W	73.6	59.4
April	W	-	W	W	73.4	58.7
May	-	-	W	W	62.6	56.9
June	-	-	W	W	53.8	50.0
July	-	-	W	W	58.9	53.5
August	-	-	W	W	79.1	75.4
September	W	W	W	W	95.1	85.2
October	W	W	W	W	103.2	100.2
November	-	W	W	W	100.9	88.8
December	W	W	W	W	96.5	79.1
1990 Average	W	W	W	W	81.4	72.9

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont						
January	W	94.5	NA	W	88.2	81.1
February	W	68.6	W	W	65.6	62.4
March	W	66.0	NA	W	65.3	61.8
April	-	W	NA	W	64.6	62.2
May	-	W	NA	W	61.5	58.5
June	-	W	NA	W	54.6	52.0
July	-	-	NA	W	57.8	55.3
August	-	W	NA	W	84.3	75.7
September	-	99.1	NA	W	92.4	88.2
October	-	W	NA	W	103.0	96.1
November	W	W	NA	W	94.1	88.9
December	W	W	W	W	87.9	82.2
1990 Average	W	85.1	W	W	77.1	72.0
Subdistrict IB Average						
January	98.7	90.2	91.1	86.1	85.8	77.8
February	76.3	68.3	70.5	65.1	68.2	59.0
March	78.1	65.9	69.0	64.3	64.8	58.6
April	66.5	63.2	70.1	61.8	64.5	58.8
May	62.1	60.6	64.7	57.6	60.6	55.8
June	56.9	54.3	59.7	53.2	54.6	49.8
July	57.2	56.6	62.3	57.1	56.5	53.0
August	90.0	79.5	75.3	82.1	76.7	70.9
September	100.9	101.8	100.1	96.6	90.4	85.4
October	123.5	116.9	107.3	114.9	102.3	95.3
November	114.3	107.7	108.9	103.5	96.3	89.7
December	108.0	93.2	96.7	89.6	90.4	82.7
1990 Average	82.6	82.6	82.8	81.9	75.3	70.3
Delaware						
January	W	92.3	NA	W	88.1	W
February	W	71.3	W	W	62.6	W
March	W	67.7	W	W	60.6	W
April	-	64.3	W	W	60.8	57.5
May	-	W	NA	NA	59.8	53.8
June	-	W	NA	W	52.8	48.6
July	-	W	NA	W	56.7	W
August	-	W	NA	W	72.5	W
September	W	W	NA	W	96.6	86.5
October	-	W	W	W	100.9	W
November	-	109.9	W	W	93.5	W
December	W	93.9	W	W	88.2	80.0
1990 Average	103.2	86.3	NA	W	78.6	W
District of Columbia						
January	-	W	W	NA	91.7	77.2
February	-	W	W	NA	59.9	58.9
March	-	W	W	NA	58.3	58.1
April	-	W	NA	NA	56.9	56.2
May	-	W	NA	NA	55.0	55.0
June	-	-	NA	NA	49.4	49.7
July	-	W	NA	NA	54.4	55.0
August	-	W	NA	NA	77.2	75.8
September	-	W	NA	NA	83.9	91.9
October	-	W	NA	NA	98.1	100.9
November	-	W	NA	NA	91.1	88.0
December	-	W	W	NA	82.8	80.3
1990 Average	-	W	W	NA	66.0	67.9

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland						
January	103.5	94.4	NA	NA	83.4	84.3
February	68.5	69.3	NA	NA	64.8	59.4
March	W	65.5	NA	NA	58.8	58.4
April	W	64.7	NA	NA	57.7	58.7
May	W	60.9	NA	NA	55.8	56.1
June	W	55.0	W	NA	50.6	50.7
July	W	60.1	W	NA	53.6	53.5
August	W	83.7	W	NA	74.6	73.3
September	W	101.5	W	NA	88.8	85.2
October	W	118.4	NA	W	99.1	99.8
November	W	110.5	NA	NA	92.1	91.0
December	97.4	98.0	NA	NA	83.8	82.0
1990 Average	64.1	87.7	NA	NA	69.9	70.3
New Jersey						
January	74.4	88.1	91.5	76.8	78.1	76.4
February	63.1	65.4	70.9	W	65.3	58.6
March	77.1	62.0	68.2	W	62.9	58.3
April	W	60.3	68.4	57.3	63.3	58.9
May	59.1	58.6	64.1	56.3	59.4	55.0
June	W	52.6	59.6	54.2	52.8	49.1
July	W	55.1	61.5	55.7	55.3	52.5
August	101.2	72.3	72.6	81.1	75.5	66.1
September	93.2	107.7	98.4	90.5	88.3	81.7
October	119.7	112.1	103.0	114.4	100.3	92.3
November	110.2	103.3	105.4	105.0	92.6	89.3
December	104.2	87.8	94.4	85.7	86.4	83.4
1990 Average	64.5	77.8	80.0	69.9	72.8	69.9
New York						
January	100.3	92.5	95.2	87.5	92.8	78.9
February	82.5	70.4	70.3	68.1	69.7	59.8
March	76.0	66.9	67.8	67.4	66.3	59.8
April	71.0	65.5	W	65.0	68.9	60.2
May	64.7	61.2	W	64.7	64.4	57.9
June	60.8	55.6	W	56.6	57.8	51.1
July	63.8	59.0	W	59.5	59.1	54.5
August	88.9	85.7	W	85.3	79.0	71.9
September	101.4	103.6	W	94.4	95.5	87.6
October	123.6	121.5	W	115.0	105.7	97.1
November	114.3	110.5	W	106.3	98.4	90.4
December	106.8	95.8	91.9	91.4	93.1	83.7
1990 Average	88.7	83.9	84.1	87.8	78.4	71.6
Pennsylvania						
January	110.6	89.1	90.9	86.1	92.8	77.7
February	90.9	69.1	73.6	65.3	71.5	58.7
March	86.1	67.9	73.9	66.9	68.0	58.3
April	79.4	65.3	82.9	66.0	66.0	57.8
May	80.7	62.7	77.1	56.0	62.4	55.6
June	68.8	56.4	68.4	52.0	57.1	49.9
July	68.7	60.0	78.8	55.4	57.4	52.9
August	94.3	80.1	94.0	80.1	77.2	73.7
September	105.8	97.1	110.4	100.2	89.8	88.0
October	125.3	118.7	127.0	116.7	103.0	97.8
November	119.0	108.5	119.7	100.9	99.4	89.7
December	116.0	93.7	101.9	90.4	92.9	81.2
1990 Average	101.5	84.9	91.7	81.5	77.7	70.0

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC Average						
January	110.5	87.2	88.0	85.5	82.1	76.2
February	89.4	67.0	67.3	65.0	62.6	58.2
March	93.2	65.1	66.7	64.6	60.5	57.5
April	92.3	62.5	67.1	61.7	59.5	56.3
May	75.7	58.5	63.8	57.2	56.8	53.6
June	61.2	54.3	59.9	53.8	52.8	48.9
July	65.4	59.0	61.9	58.6	54.8	52.6
August	87.9	83.1	86.2	84.0	76.9	75.0
September	104.1	101.4	98.7	97.7	88.7	87.3
October	132.2	113.3	115.9	110.7	101.0	98.0
November	132.7	105.7	105.2	103.3	93.8	90.0
December	120.4	94.6	94.3	89.9	85.8	80.8
1990 Average	105.1	88.5	82.0	85.0	72.6	69.4
Florida						
January	133.5	89.4	W	W	83.5	77.8
February	W	66.9	W	W	64.1	59.6
March	134.7	65.3	W	W	61.8	57.8
April	107.7	63.1	W	W	60.7	56.2
May	77.1	59.9	W	W	57.3	53.7
June	W	56.2	W	W	53.6	49.1
July	62.9	60.4	W	W	54.9	52.3
August	80.1	83.2	W	W	77.3	74.3
September	98.1	100.0	W	W	88.3	86.5
October	132.0	112.3	W	W	101.3	98.5
November	W	106.0	W	W	94.4	90.9
December	157.2	96.9	W	W	86.9	81.9
1990 Average	108.2	91.0	W	W	73.5	69.7
Georgia						
January	118.8	85.0	83.6	89.6	82.3	74.0
February	104.6	66.6	64.7	64.3	64.5	57.7
March	101.8	64.4	63.6	63.4	60.7	57.1
April	99.5	62.9	W	60.7	59.4	55.7
May	70.2	58.1	-	60.7	57.1	53.0
June	W	54.7	-	W	53.2	48.5
July	69.4	59.3	-	61.0	55.5	52.5
August	95.8	83.3	W	89.6	75.3	75.5
September	103.5	99.6	W	97.5	89.1	87.0
October	133.3	112.5	W	111.5	100.6	97.9
November	137.2	104.4	W	103.9	93.6	89.7
December	126.1	95.2	93.6	88.7	85.4	80.5
1990 Average	112.4	88.2	78.7	81.0	72.6	68.5
North Carolina						
January	108.5	87.8	84.6	82.0	78.0	74.7
February	85.1	67.8	64.7	63.7	59.8	57.3
March	95.4	66.1	64.3	64.8	58.0	57.0
April	100.9	63.6	W	59.2	57.3	56.0
May	87.6	59.6	W	W	54.8	53.1
June	67.3	54.9	W	W	50.4	48.4
July	63.5	60.1	75.5	56.5	53.3	52.6
August	81.2	82.9	88.2	81.5	75.5	74.6
September	W	101.2	90.3	95.8	85.6	87.1
October	138.6	113.5	109.8	111.0	97.4	97.0
November	136.4	106.5	98.2	100.5	91.6	89.2
December	119.9	95.9	90.2	87.3	83.5	80.3
1990 Average	106.1	88.3	77.1	78.9	69.4	69.1

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina						
January	117.2	86.7	83.7	82.7	83.0	75.2
February	101.4	68.1	66.4	66.1	62.9	57.9
March	102.0	65.9	66.3	66.3	60.8	57.5
April	96.1	63.5	-	W	59.3	56.4
May	67.6	59.2	W	W	57.1	53.6
June	61.4	54.9	-	W	53.0	48.9
July	W	60.0	W	W	55.2	52.7
August	88.5	82.6	W	W	78.9	75.1
September	106.2	101.6	-	97.4	88.9	87.0
October	138.5	113.5	W	W	103.1	97.9
November	144.4	106.8	-	W	94.9	89.8
December	131.3	95.9	88.5	90.6	87.1	80.9
1990 Average	110.8	87.7	76.1	88.3	73.8	69.0
Virginia						
January	109.4	86.7	88.9	86.7	83.8	77.8
February	72.9	65.2	66.6	65.2	60.5	57.8
March	76.0	63.3	66.2	64.0	59.6	57.4
April	72.2	60.8	69.4	62.4	58.7	56.5
May	W	57.3	W	58.8	55.9	53.7
June	W	52.9	W	55.9	51.7	49.0
July	64.0	57.6	W	61.3	54.4	52.7
August	83.9	83.5	68.5	86.0	76.5	75.0
September	104.0	102.8	94.5	98.0	89.2	87.8
October	125.2	112.9	113.0	110.7	101.1	97.7
November	120.0	103.2	105.5	103.6	92.0	89.6
December	105.3	90.6	90.8	89.6	83.9	80.0
1990 Average	95.7	82.7	81.9	87.9	71.8	69.7
West Virginia						
January	99.1	87.6	107.6	95.3	79.4	77.3
February	81.0	67.1	81.9	73.7	63.4	59.2
March	83.0	67.1	74.2	71.0	62.5	59.7
April	90.4	66.9	80.0	73.3	61.6	60.1
May	W	63.2	W	W	59.8	57.6
June	66.5	59.3	W	W	54.9	52.2
July	W	61.8	W	W	56.1	52.9
August	96.5	82.8	W	89.1	80.7	77.4
September	113.1	97.9	W	103.1	92.7	90.0
October	124.1	114.7	W	117.1	104.6	100.9
November	121.6	107.9	116.5	111.5	97.3	93.0
December	110.1	93.9	105.9	99.4	88.0	83.0
1990 Average	98.9	86.4	98.4	92.8	75.1	72.2
PAD District II Average						
January	111.9	88.2	79.7	78.3	76.3	67.6
February	95.4	69.2	64.2	64.8	60.8	56.7
March	93.3	68.3	64.7	65.8	60.3	58.1
April	97.5	67.6	62.8	64.2	59.6	57.4
May	79.9	63.2	59.7	60.7	57.3	55.0
June	66.1	59.9	54.7	54.7	52.8	50.4
July	63.8	60.2	55.2	57.8	53.8	52.3
August	94.6	87.7	79.1	81.3	76.7	75.9
September	106.9	98.8	89.8	97.3	87.5	86.9
October	124.8	116.0	105.4	109.9	100.1	99.2
November	126.8	109.7	103.4	105.9	94.7	93.3
December	120.1	92.7	88.7	87.5	83.6	79.0
1990 Average	106.4	88.4	77.2	83.6	71.7	69.4

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois						
January	90.7	82.2	75.8	76.7	73.2	65.1
February	82.1	68.4	60.0	62.9	57.8	54.3
March	81.3	W	61.1	64.5	58.6	56.3
April	W	66.0	60.8	61.9	59.1	54.7
May	W	56.7	W	62.0	56.7	53.7
June	W	61.6	53.3	56.1	51.9	48.7
July	W	60.5	53.2	58.6	52.4	50.7
August	W	90.1	77.0	84.5	76.6	74.1
September	W	100.7	87.0	97.1	87.6	82.0
October	115.3	118.1	W	110.6	101.1	97.1
November	119.7	113.6	W	104.4	94.9	92.2
December	W	83.1	86.5	88.4	82.0	78.3
1990 Average	92.0	87.0	73.7	81.3	70.5	67.5
Indiana						
January	97.4	88.7	80.7	80.2	74.8	66.9
February	81.5	70.1	65.4	66.0	59.8	55.9
March	82.6	67.7	66.2	66.6	58.9	57.0
April	100.3	67.0	71.6	66.3	58.7	56.9
May	W	64.0	68.8	64.3	57.3	54.9
June	W	61.2	W	59.1	52.5	50.3
July	93.0	62.3	62.7	61.9	51.6	51.6
August	102.7	84.1	83.6	86.9	72.6	75.1
September	109.2	102.9	95.4	98.4	82.6	87.8
October	133.8	112.0	115.7	111.7	94.7	98.6
November	115.3	109.5	106.5	105.7	92.8	92.5
December	110.8	91.9	90.1	90.7	83.8	79.7
1990 Average	100.5	89.7	81.3	84.1	69.6	69.2
Iowa						
January	-	78.7	W	78.3	74.1	67.3
February	-	64.0	W	65.6	61.4	57.8
March	-	69.9	W	66.5	60.9	59.9
April	-	68.8	W	63.8	59.1	58.7
May	-	66.2	W	58.5	56.6	56.0
June	-	W	W	54.3	51.6	51.0
July	-	65.0	W	57.9	54.0	53.2
August	-	88.3	85.9	85.0	77.6	77.8
September	-	101.9	98.0	96.8	87.2	88.7
October	-	116.4	111.1	110.4	101.1	101.5
November	-	114.5	107.8	107.1	97.6	95.8
December	-	98.3	85.6	87.2	80.6	78.1
1990 Average	-	92.3	80.7	86.8	71.2	71.3
Kansas						
January	W	83.7	77.5	74.5	67.0	62.8
February	-	64.9	64.1	62.3	56.7	56.4
March	-	65.8	64.8	62.7	58.1	57.2
April	-	62.7	W	58.6	56.6	56.4
May	-	59.4	W	56.5	54.2	53.7
June	-	53.1	W	50.4	49.8	49.8
July	-	55.9	W	53.2	50.9	51.2
August	-	86.0	W	77.9	75.4	74.4
September	-	98.9	W	93.5	81.0	84.0
October	-	113.8	113.7	105.0	100.4	98.5
November	W	106.7	108.2	103.7	93.3	92.4
December	W	89.8	85.3	83.4	76.8	75.3
1990 Average	W	82.3	78.4	82.8	68.5	67.5

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky						
January	106.4	87.7	92.0	83.0	76.7	72.6
February	85.3	69.8	71.1	67.9	62.6	58.0
March	83.4	69.9	69.8	68.5	60.9	58.8
April	85.4	69.7	69.0	68.7	60.1	58.3
May	74.2	64.8	W	66.2	57.9	56.3
June	W	59.9	W	59.5	54.1	50.9
July	W	54.2	62.6	63.2	55.3	53.7
August	W	86.6	88.1	88.0	78.8	77.2
September	W	94.8	103.2	100.2	88.7	89.7
October	W	117.5	116.2	113.3	100.2	100.2
November	123.7	109.7	110.0	108.1	93.6	93.9
December	119.2	95.5	100.9	94.2	84.5	82.1
1990 Average	101.1	88.6	85.9	87.1	72.6	71.5
Michigan						
January	117.3	91.7	82.1	79.5	76.8	68.9
February	117.1	69.4	66.3	64.1	58.1	55.0
March	119.3	W	65.0	65.2	59.2	57.5
April	123.7	66.0	65.3	65.0	59.3	58.1
May	115.5	64.4	W	62.6	57.4	56.5
June	85.5	59.3	57.8	57.6	53.3	51.3
July	103.8	61.6	56.0	60.0	53.6	52.7
August	103.3	84.3	W	84.7	74.6	77.2
September	126.2	96.5	W	95.2	86.2	87.6
October	132.7	113.0	W	108.2	99.5	99.7
November	134.9	108.7	105.3	104.2	96.2	94.6
December	137.3	92.7	91.4	89.6	84.2	80.3
1990 Average	123.7	87.3	77.2	79.4	71.2	70.4
Minnesota						
January	W	83.9	79.8	80.6	71.6	68.8
February	W	69.1	64.4	66.4	59.5	58.3
March	W	71.1	65.3	67.9	60.9	60.6
April	W	69.1	59.9	66.2	59.8	59.2
May	W	65.6	57.4	62.8	56.2	56.6
June	W	62.9	W	57.8	52.9	51.9
July	W	66.7	55.6	61.1	54.3	53.9
August	W	90.9	80.6	86.1	77.3	77.5
September	W	99.9	87.9	97.7	86.3	88.7
October	W	115.0	97.8	112.1	99.9	101.5
November	W	109.5	100.7	107.3	92.5	95.6
December	W	89.4	86.2	87.7	83.2	78.1
1990 Average	W	87.6	76.8	86.9	73.1	72.2
Missouri						
January	W	83.5	77.6	77.1	75.8	65.8
February	W	65.5	W	64.7	61.2	56.3
March	W	64.6	W	65.5	60.7	57.8
April	W	64.3	W	64.3	60.1	56.7
May	W	56.9	W	60.2	56.9	53.9
June	W	54.1	W	55.4	52.7	49.5
July	W	59.2	W	57.9	53.9	52.3
August	W	88.9	W	86.3	80.4	77.4
September	W	100.9	W	96.4	90.9	88.0
October	W	113.3	W	111.5	103.7	99.8
November	W	106.3	W	108.0	97.7	93.4
December	W	90.1	85.0	85.9	85.5	77.5
1990 Average	148.9	86.4	80.8	84.4	72.4	69.4

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
January	-	W	W	76.4	67.9	66.5
February	-	W	W	64.4	56.5	56.9
March	-	68.5	W	64.7	57.6	59.8
April	-	W	W	61.0	56.2	58.1
May	-	W	-	57.7	53.3	55.2
June	-	W	-	50.8	49.1	50.6
July	-	W	-	52.7	51.6	52.7
August	-	W	W	86.4	73.2	76.9
September	-	W	-	96.3	89.4	88.3
October	-	W	117.8	109.7	99.8	100.7
November	-	W	W	107.0	93.7	95.4
December	-	W	W	85.4	78.2	77.8
1990 Average	-	100.4	79.7	86.9	69.0	68.3
North Dakota						
January	W	W	81.3	79.4	70.4	68.8
February	W	W	66.5	66.4	58.6	58.9
March	W	NA	67.4	67.5	60.4	61.4
April	W	NA	66.5	66.1	58.3	60.3
May	W	W	W	63.8	55.4	57.6
June	W	W	W	58.9	51.8	53.3
July	W	NA	W	60.3	50.3	54.0
August	W	W	91.8	84.1	W	77.6
September	W	W	W	97.8	W	89.2
October	W	W	W	111.9	W	101.3
November	W	W	W	108.0	W	96.2
December	W	NA	W	88.7	W	78.8
1990 Average	W	NA	84.4	88.9	70.8	70.8
Ohio						
January	119.7	89.3	83.0	82.8	83.2	70.9
February	102.2	70.9	67.1	68.4	65.3	59.7
March	98.8	70.2	68.7	68.7	63.5	58.8
April	100.3	69.1	82.1	67.3	62.7	58.8
May	83.9	67.2	73.2	65.1	60.4	57.0
June	68.3	60.8	65.7	59.3	55.2	51.9
July	66.6	61.6	64.1	61.0	56.1	53.1
August	93.8	89.8	92.0	86.5	78.8	76.6
September	104.8	102.3	110.2	100.3	90.0	90.3
October	124.3	119.4	124.8	114.2	102.0	101.8
November	133.3	112.1	114.8	108.0	97.2	95.7
December	121.5	93.5	99.8	94.2	88.1	84.7
1990 Average	109.8	88.8	80.1	87.4	74.9	70.8
Oklahoma						
January	W	78.4	80.1	69.5	69.9	63.6
February	W	63.5	66.5	58.8	57.8	56.0
March	W	64.6	68.7	60.3	58.2	57.1
April	W	63.5	W	59.2	57.0	56.4
May	W	60.0	-	55.0	54.4	52.9
June	-	53.3	W	50.2	50.3	50.2
July	W	59.9	W	52.3	52.7	51.2
August	-	78.7	-	W	77.5	72.2
September	W	94.6	W	100.7	88.5	83.9
October	W	111.1	W	104.7	99.8	94.2
November	W	105.7	105.9	100.7	93.6	90.2
December	W	84.5	86.4	79.6	79.1	74.2
1990 Average	W	84.3	84.3	74.2	69.1	66.9

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota						
January	NA	NA	78.5	78.0	67.1	67.2
February	NA	NA	W	66.1	W	58.6
March	NA	NA	W	65.5	59.2	60.3
April	NA	NA	-	62.9	58.1	59.6
May	NA	NA	-	58.6	56.6	56.9
June	NA	NA	-	52.7	52.1	52.5
July	NA	W	-	56.5	52.4	53.8
August	NA	NA	W	85.0	72.7	77.7
September	NA	W	96.7	97.1	90.6	90.3
October	NA	W	116.0	111.6	103.7	101.7
November	NA	W	109.0	107.9	97.1	96.5
December	NA	NA	88.3	88.8	79.4	79.4
1990 Average	NA	NA	85.2	87.4	69.2	70.6
Tennessee						
January	120.5	88.2	79.6	85.7	79.9	72.9
February	93.8	66.3	64.7	64.5	63.1	58.1
March	94.0	65.8	67.1	64.0	60.4	57.4
April	97.7	64.9	W	62.7	59.2	56.6
May	76.2	62.0	59.2	59.4	56.3	53.1
June	52.2	57.8	W	55.4	52.1	49.0
July	49.7	62.2	54.5	61.5	55.0	52.4
August	94.8	86.1	W	84.2	76.3	76.7
September	110.7	95.8	90.3	98.6	89.0	87.5
October	123.1	114.1	112.8	111.3	101.3	97.2
November	122.6	105.9	104.0	101.4	92.7	90.1
December	122.2	93.4	91.3	89.5	82.7	80.1
1990 Average	101.5	88.6	74.8	82.6	71.8	69.2
Wisconsin						
January	W	87.3	77.0	76.8	70.2	64.2
February	W	62.1	62.0	64.0	56.7	54.5
March	W	71.3	66.0	66.8	59.3	58.5
April	W	68.9	65.9	65.7	58.7	57.9
May	W	69.5	W	62.1	57.2	54.8
June	-	62.3	W	57.6	52.8	50.7
July	-	W	W	59.5	53.5	52.1
August	-	90.2	86.9	83.4	78.5	75.8
September	W	98.4	93.5	97.5	87.2	86.6
October	W	W	111.7	112.2	98.7	99.8
November	W	111.3	102.3	104.8	94.8	92.3
December	W	87.5	86.5	87.6	83.4	77.7
1990 Average	W	80.8	76.8	82.6	70.8	68.9
PAD District III Average						
January	86.0	73.9	81.3	77.7	75.8	69.1
February	73.0	63.6	61.7	66.9	61.5	56.5
March	75.7	57.1	61.3	67.2	60.0	55.9
April	72.2	55.6	58.7	65.4	58.8	54.7
May	65.3	54.3	56.0	59.1	56.8	51.8
June	60.4	50.6	52.7	50.2	52.2	47.9
July	61.6	54.3	52.7	58.3	54.2	50.3
August	84.6	76.0	75.3	83.1	76.1	69.4
September	98.5	97.2	86.8	88.7	87.7	82.4
October	114.5	116.6	100.9	122.6	99.1	92.2
November	111.9	99.7	94.5	101.9	92.8	88.7
December	99.8	86.2	86.8	86.8	84.2	79.6
1990 Average	87.6	75.8	73.5	85.4	71.7	67.8

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama						
January	122.4	87.5	NA	NA	75.1	73.8
February	W	74.4	W	NA	60.1	57.1
March	W	72.2	W	NA	58.1	57.0
April	W	67.5	W	NA	56.4	55.5
May	94.2	62.9	W	NA	54.9	52.8
June	W	60.7	W	NA	50.6	48.1
July	W	63.6	NA	NA	54.1	52.2
August	W	85.3	NA	NA	74.6	75.2
September	W	101.1	W	NA	85.6	86.3
October	W	113.4	W	NA	96.8	97.4
November	W	105.5	W	NA	89.5	88.9
December	116.0	99.7	NA	NA	80.8	80.0
1990 Average	116.5	92.8	NA	NA	69.5	68.2
Arkansas						
January	W	91.1	NA	NA	79.8	69.7
February	W	67.7	W	NA	63.9	56.8
March	W	65.6	NA	W	60.5	57.0
April	W	63.1	W	NA	58.8	55.9
May	W	54.7	NA	NA	56.2	53.1
June	W	52.8	NA	W	53.2	48.9
July	W	56.7	NA	W	55.6	51.9
August	W	79.0	NA	W	80.6	75.8
September	W	97.8	NA	W	91.2	87.2
October	W	117.4	NA	W	103.0	96.7
November	W	102.1	W	W	95.7	90.5
December	W	93.6	W	W	86.9	79.1
1990 Average	W	74.1	NA	NA	73.4	68.2
Louisiana						
January	114.8	82.8	NA	NA	74.9	68.2
February	70.1	65.6	W	NA	60.9	56.2
March	71.4	57.3	W	NA	58.3	55.0
April	W	60.5	W	NA	56.9	53.8
May	W	52.5	W	NA	56.7	50.9
June	W	49.8	W	NA	50.7	46.9
July	W	54.1	W	NA	53.3	50.7
August	W	73.6	W	NA	74.1	72.2
September	W	90.5	W	NA	86.5	85.3
October	W	134.2	W	NA	97.6	94.1
November	114.0	101.8	W	NA	90.1	87.6
December	102.2	81.2	W	NA	83.2	77.9
1990 Average	82.7	81.8	W	NA	69.7	66.4
Mississippi						
January	-	74.1	NA	W	77.4	72.5
February	-	59.8	NA	W	58.5	58.0
March	-	W	NA	W	58.2	56.2
April	-	W	NA	W	57.1	55.7
May	-	63.3	W	W	54.3	52.5
June	W	W	W	W	49.8	48.0
July	W	W	W	W	53.6	51.0
August	W	W	W	W	78.1	70.3
September	-	W	NA	W	88.9	81.8
October	W	W	W	W	100.8	94.6
November	-	W	NA	W	91.6	90.9
December	-	W	NA	W	83.0	80.2
1990 Average	63.4	W	NA	W	70.2	70.4

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico						
January	W	84.8	79.0	79.5	81.7	68.2
February	W	72.8	W	69.9	71.1	60.1
March	W	71.2	W	74.0	69.9	62.6
April	W	70.4	W	73.7	69.9	62.5
May	W	68.4	W	68.0	67.8	59.4
June	W	61.1	W	59.2	61.9	54.2
July	W	62.8	-	66.7	60.9	54.1
August	-	86.3	-	86.1	81.4	78.1
September	W	104.3	W	99.3	94.6	91.7
October	W	117.6	-	109.1	106.2	100.8
November	W	113.8	W	113.0	106.7	98.6
December	W	99.5	W	98.1	97.8	84.4
1990 Average	W	90.9	87.1	89.1	80.9	73.1
Texas						
January	90.3	67.3	79.3	75.6	74.9	68.4
February	W	67.6	60.9	65.2	60.6	56.2
March	W	63.7	59.4	65.5	59.5	55.6
April	65.6	62.2	58.0	66.6	58.5	54.3
May	W	59.9	55.6	62.7	56.0	51.4
June	W	55.8	52.5	57.6	51.7	47.8
July	W	57.2	52.2	57.3	53.4	49.6
August	W	79.1	74.9	82.4	75.2	66.8
September	97.3	96.2	85.9	93.8	86.8	80.7
October	W	100.6	100.3	125.8	98.3	90.3
November	W	104.7	93.4	106.5	91.9	88.1
December	89.6	88.9	85.3	84.6	82.7	79.8
1990 Average	81.8	77.1	72.3	89.3	71.3	67.4
PAD District IV Average						
January	W	77.0	77.8	74.0	67.5	67.0
February	W	64.2	66.2	64.1	57.5	57.3
March	W	69.1	68.8	66.4	59.4	60.8
April	W	70.1	73.8	68.9	61.2	62.0
May	W	66.8	74.3	67.4	60.4	61.4
June	W	64.1	74.5	62.7	56.5	56.6
July	-	62.0	73.2	58.4	52.2	51.7
August	-	88.0	83.0	84.4	75.3	74.8
September	W	102.4	103.0	98.6	90.9	90.7
October	W	115.9	113.8	113.1	103.5	104.1
November	W	113.8	114.3	112.9	103.0	104.0
December	W	95.0	95.9	92.7	87.9	88.2
1990 Average	W	86.8	87.5	85.6	73.5	73.0
Colorado						
January	W	W	78.4	70.9	73.9	66.2
February	W	62.1	65.8	60.6	58.7	54.7
March	W	68.6	69.8	65.6	61.0	60.5
April	W	W	75.9	66.6	63.6	61.2
May	W	64.8	75.0	62.5	60.7	58.2
June	-	W	75.0	57.3	56.1	52.8
July	-	60.9	74.3	55.0	52.7	50.3
August	-	86.7	87.5	83.9	76.6	76.9
September	-	99.6	106.4	96.1	90.4	89.7
October	-	112.6	112.4	110.5	103.0	102.5
November	-	W	111.5	109.0	101.5	99.2
December	-	93.8	98.2	92.5	87.8	87.0
1990 Average	W	84.4	88.7	82.3	74.6	71.2

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
January	NA	NA	76.0	74.2	63.6	66.6
February	NA	NA	70.0	67.2	56.9	60.2
March	NA	NA	W	68.4	59.4	62.0
April	NA	NA	-	71.6	61.0	64.3
May	NA	NA	-	72.7	W	64.7
June	NA	W	-	66.9	W	60.2
July	NA	NA	-	59.6	W	52.7
August	NA	W	W	84.6	75.8	73.6
September	NA	W	W	99.2	W	91.2
October	NA	W	W	117.5	W	106.0
November	NA	NA	W	118.6	W	109.3
December	NA	NA	W	92.5	W	89.1
1990 Average	NA	W	W	87.5	74.6	75.0
Montana						
January	NA	NA	79.3	78.6	66.4	68.0
February	W	NA	W	65.9	57.8	58.9
March	NA	NA	66.8	70.0	60.8	62.7
April	W	NA	W	71.6	63.8	64.9
May	W	NA	W	69.5	64.2	63.9
June	W	NA	W	68.2	57.9	59.3
July	NA	NA	W	62.1	51.3	54.0
August	NA	NA	W	87.9	78.3	75.7
September	W	NA	W	99.5	90.0	90.7
October	W	NA	W	112.8	102.7	103.4
November	W	NA	112.8	111.9	102.5	102.5
December	W	NA	95.1	93.8	86.9	87.8
1990 Average	W	NA	87.0	88.2	73.5	73.2
Utah						
January	NA	W	75.1	74.0	64.5	66.8
February	NA	W	64.8	65.0	58.5	58.2
March	NA	W	65.6	66.1	57.4	59.1
April	NA	W	66.1	68.3	59.1	60.7
May	NA	W	W	68.9	59.9	61.1
June	NA	W	W	65.7	57.8	58.1
July	NA	W	W	61.0	50.7	51.2
August	NA	W	W	77.4	71.5	72.6
September	NA	NA	W	98.7	90.8	90.8
October	NA	W	117.4	118.1	106.4	105.0
November	NA	W	118.1	118.1	108.3	108.8
December	NA	W	90.9	90.8	89.3	87.8
1990 Average	NA	NA	83.2	84.8	73.3	73.1
Wyoming						
January	NA	W	78.6	78.0	66.9	67.9
February	NA	W	67.0	65.1	57.3	55.5
March	NA	NA	69.1	64.5	58.9	60.3
April	NA	NA	71.7	69.3	60.3	59.9
May	NA	NA	W	69.4	59.3	61.2
June	NA	NA	-	64.0	55.1	56.1
July	NA	W	W	59.5	53.0	51.2
August	NA	NA	75.8	86.0	78.5	75.0
September	NA	NA	99.2	101.1	91.8	91.5
October	NA	NA	115.0	113.2	100.9	103.9
November	NA	W	116.0	113.8	99.4	102.5
December	NA	W	98.6	93.7	87.4	89.9
1990 Average	NA	W	87.6	88.7	72.8	73.4

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V Average						
January	W	77.7	80.0	76.5	68.2	64.0
February	W	75.3	76.9	70.7	61.0	55.8
March	W	75.4	78.1	74.0	60.3	57.5
April	W	78.8	78.1	72.5	61.6	59.5
May	W	67.5	73.8	70.2	61.7	58.4
June	W	72.3	77.4	NA	57.0	52.7
July	W	76.1	75.4	NA	56.8	52.2
August	W	85.3	82.8	NA	72.6	73.2
September	W	105.4	97.9	NA	87.9	90.1
October	W	114.4	105.3	109.4	102.4	103.6
November	W	113.8	102.1	110.1	100.0	99.0
December	W	98.6	111.7	94.3	89.6	77.9
1990 Average	95.7	92.4	91.6	83.0	73.4	70.4
Alaska						
January	W	W	NA	NA	81.7	71.1
February	W	W	NA	NA	86.5	65.8
March	W	W	NA	NA	86.4	63.0
April	W	W	NA	NA	83.4	67.8
May	W	W	W	NA	81.4	65.4
June	W	W	W	NA	79.7	62.9
July	W	W	W	NA	80.8	66.6
August	W	W	NA	NA	91.0	79.0
September	W	W	NA	NA	105.3	93.1
October	W	W	NA	NA	116.1	103.8
November	W	W	NA	NA	103.3	105.3
December	W	W	NA	NA	121.2	93.7
1990 Average	W	W	NA	NA	94.4	78.5
Arizona						
January	W	W	W	W	72.8	67.6
February	W	W	W	W	64.6	59.1
March	NA	W	W	W	67.6	62.3
April	W	W	W	W	66.5	60.4
May	NA	W	W	W	64.5	59.9
June	NA	W	W	W	59.0	54.6
July	NA	W	W	W	58.4	54.9
August	NA	W	W	W	79.7	76.0
September	NA	W	W	W	96.6	91.8
October	W	W	W	W	109.1	104.6
November	W	W	W	NA	107.7	101.8
December	W	W	W	NA	94.2	83.8
1990 Average	W	W	W	W	77.9	72.4
California						
January	NA	W	W	73.2	67.6	62.4
February	NA	W	W	65.4	59.4	55.5
March	NA	W	W	64.5	59.2	56.6
April	NA	W	W	62.8	60.2	58.3
May	NA	W	W	NA	60.0	56.9
June	NA	W	W	W	55.2	51.0
July	NA	W	W	W	56.3	50.5
August	NA	W	W	NA	72.0	73.4
September	NA	W	W	NA	87.0	90.0
October	NA	W	W	NA	100.8	103.4
November	NA	W	114.7	NA	97.7	98.7
December	NA	W	W	86.6	88.5	75.6
1990 Average	NA	W	W	NA	72.6	69.5

See footnotes at end of table.

Table 36. Refiner Prices of Kerosene and Distillates (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii						
January	NA	NA	W	NA	69.7	74.5
February	NA	NA	W	NA	68.6	69.6
March	NA	NA	W	W	60.8	68.4
April	NA	NA	W	NA	63.8	67.4
May	NA	NA	W	NA	62.9	67.0
June	NA	NA	W	NA	61.4	64.9
July	NA	NA	W	W	55.8	63.1
August	NA	NA	W	W	59.9	68.6
September	NA	NA	W	W	76.9	74.4
October	NA	NA	W	W	91.1	83.6
November	NA	NA	W	W	102.5	90.0
December	NA	NA	W	W	98.5	92.8
1990 Average	NA	NA	W	NA	72.2	73.6
Nevada						
January	NA	NA	W	73.4	68.9	65.4
February	NA	NA	72.0	64.6	59.2	57.0
March	NA	NA	73.5	67.2	61.6	58.9
April	NA	NA	W	68.6	62.6	61.1
May	NA	NA	W	69.6	60.9	60.7
June	NA	NA	-	63.8	59.0	54.0
July	NA	NA	W	59.9	60.1	52.6
August	NA	NA	-	76.4	77.8	76.3
September	NA	NA	W	105.5	97.2	92.9
October	NA	W	-	117.8	109.4	105.8
November	NA	NA	W	115.3	107.6	103.5
December	NA	W	95.1	89.7	88.6	81.5
1990 Average	NA	W	79.3	83.2	70.8	73.0
Oregon						
January	NA	NA	78.6	73.7	65.7	64.3
February	NA	W	69.1	64.0	57.4	55.0
March	NA	W	85.3	65.8	58.9	56.8
April	NA	W	W	67.1	61.8	59.9
May	NA	NA	W	68.8	63.0	59.1
June	NA	W	W	67.5	55.1	53.4
July	NA	NA	W	60.6	54.2	51.2
August	NA	W	W	84.7	75.9	72.7
September	NA	NA	118.4	99.8	90.8	90.1
October	NA	NA	120.4	119.5	108.7	106.8
November	NA	W	119.6	109.8	101.2	97.4
December	NA	NA	94.6	87.8	82.7	76.7
1990 Average	NA	NA	85.7	85.1	72.9	70.7
Washington						
January	NA	W	78.2	74.3	65.6	64.7
February	NA	NA	67.3	63.2	59.2	54.3
March	NA	W	81.5	65.6	59.6	56.4
April	NA	W	81.6	68.2	61.4	58.9
May	NA	W	W	67.6	62.6	58.9
June	NA	NA	W	63.8	56.8	53.9
July	NA	W	W	58.5	54.8	52.4
August	NA	NA	W	77.9	72.4	70.0
September	NA	NA	107.2	97.4	90.2	88.7
October	W	W	124.1	114.3	106.7	102.2
November	NA	W	121.0	112.2	101.8	98.0
December	NA	NA	98.7	90.3	86.0	79.2
1990 Average	W	NA	85.1	84.5	71.5	69.6

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, Kerosene and No. 1 Distillate prices are not shown for every State.

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

Table 37. No. 2 Distillate Prices by Seller Type and Selected States
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Refiners and Gas Plant Operators			Resellers and Retailers			All Sellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users	
U.S. Average									
January	109.4	76.8	71.7	114.1	85.4	77.6	114.0	82.1	74.0
February	86.5	61.5	57.4	96.8	71.4	61.9	96.5	67.5	59.0
March	90.0	60.4	57.8	95.0	69.5	60.0	94.9	66.1	58.5
April	88.5	60.1	57.5	93.3	69.3	59.6	93.2	66.0	58.2
May	85.2	58.0	55.0	90.9	67.3	57.1	90.7	63.9	55.6
June	85.1	53.6	50.0	86.4	63.4	53.0	86.4	60.0	50.9
July	75.7	54.7	51.9	83.9	64.6	55.1	83.7	61.0	52.8
August	87.8	75.9	73.0	99.0	86.6	75.3	98.8	82.8	73.7
September	106.6	88.2	86.3	114.4	98.3	86.6	114.2	94.9	86.4
October	122.7	100.7	97.3	125.8	108.7	97.0	125.8	106.1	97.2
November	122.7	95.3	92.1	124.1	104.0	91.4	124.1	101.2	91.9
December	117.2	85.4	80.4	119.8	94.4	83.6	119.7	91.4	81.5
1990 Average	99.8	72.3	69.5	106.4	82.8	72.7	106.3	79.1	70.6
PAD District I Average									
January	114.0	82.6	78.2	118.1	95.0	81.8	118.0	90.5	80.1
February	85.3	63.6	58.9	99.3	75.4	62.7	98.9	71.3	60.7
March	90.7	61.3	58.5	97.0	72.0	60.4	96.9	68.3	59.4
April	88.8	60.7	58.1	94.9	71.0	60.1	94.8	67.3	58.9
May	85.4	57.8	55.0	92.4	68.4	57.0	92.3	64.3	55.8
June	81.7	53.2	49.6	87.5	64.4	52.3	87.5	60.0	50.6
July	74.6	55.2	53.0	84.9	65.7	55.4	84.7	61.4	53.9
August	86.2	76.7	72.9	99.7	85.4	75.6	99.5	82.2	74.1
September	104.5	89.2	86.6	115.4	98.0	86.2	115.2	95.1	86.4
October	120.4	101.1	96.6	127.3	108.5	95.8	127.2	106.0	96.2
November	120.2	93.9	90.1	125.3	103.4	90.6	125.2	100.5	90.3
December	116.4	86.2	82.2	121.9	97.3	84.3	121.8	93.9	83.2
1990 Average	99.3	72.9	70.3	108.3	84.9	73.1	108.1	80.7	71.5
Subdistrict IA Average									
January	W	87.4	82.4	118.5	102.9	84.2	118.5	100.7	83.7
February	W	63.6	59.8	97.8	80.3	63.7	97.7	77.8	62.4
March	W	62.6	60.3	96.0	75.5	60.7	95.9	73.8	60.6
April	W	62.0	60.2	93.4	74.1	60.6	93.3	72.5	60.5
May	W	58.8	56.5	90.7	73.7	57.3	90.6	71.0	57.0
June	W	53.2	50.9	86.1	68.9	52.0	86.0	66.1	51.6
July	W	55.1	54.4	84.7	70.9	54.9	84.6	67.5	54.7
August	W	77.9	74.9	101.3	88.9	75.8	101.3	86.9	75.6
September	W	91.2	89.5	116.5	100.0	87.0	116.4	98.6	87.9
October	W	100.3	98.2	125.8	109.7	94.3	125.8	108.3	95.5
November	W	92.9	91.5	122.7	104.6	89.0	122.7	103.1	90.0
December	W	85.7	83.2	119.5	98.6	84.9	119.5	97.0	84.4
1990 Average	W	74.1	72.8	107.1	88.4	72.8	107.0	86.2	72.8
Connecticut									
January	-	86.9	82.1	120.0	105.3	83.9	120.0	103.2	83.4
February	-	64.8	60.2	100.8	80.1	67.4	100.8	78.6	65.0
March	-	62.8	60.6	97.7	77.8	61.3	97.7	76.2	61.0
April	-	62.5	60.7	96.3	76.1	61.4	96.3	74.2	61.2
May	-	59.1	57.0	92.7	75.0	57.1	92.7	71.9	57.0
June	-	53.2	51.4	87.1	70.7	52.7	87.1	67.2	52.2
July	-	56.1	54.6	85.4	72.6	54.5	85.4	69.2	54.5
August	-	78.6	74.1	104.1	89.7	77.5	104.1	87.4	76.9
September	-	91.1	88.1	114.7	96.6	88.4	114.7	95.6	88.3
October	-	102.9	98.8	128.2	109.1	94.5	128.2	108.1	96.6
November	-	94.0	92.9	128.1	105.8	89.2	128.1	103.9	90.9
December	-	86.2	85.5	124.7	99.7	86.9	124.7	97.9	86.5
1990 Average	-	75.3	73.7	109.8	89.8	75.0	109.8	87.5	74.6

See footnotes at end of table.

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

Geographic Area Month	Refiners and Gas Plant Operators			Resellers and Retailers			All Sellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	To Residential Consumers ^a	To Non-Residential End Users		To Residential Consumers ^a	To Non-Residential End Users		To Residential Consumers ^a	To Non-Residential End Users	
Maine									
January	-	90.5	76.3	116.1	99.7	83.2	116.1	99.1	81.2
February	-	65.1	60.5	85.4	75.2	63.6	85.4	74.6	62.4
March	-	63.3	60.5	84.0	74.1	62.5	84.0	73.4	61.9
April	-	62.6	60.1	83.2	73.7	62.5	83.2	72.8	61.6
May	-	59.1	56.6	81.2	71.4	60.2	81.2	70.4	58.9
June	-	53.1	50.4	76.7	66.6	54.6	76.7	65.6	52.7
July	-	54.8	54.5	74.2	67.5	53.9	74.2	66.5	54.0
August	-	W	75.5	97.7	88.0	76.5	97.7	87.3	76.3
September	-	W	90.8	118.4	103.4	88.6	118.4	102.6	89.2
October	-	W	98.3	126.0	113.2	98.8	126.0	112.2	98.6
November	-	93.2	90.6	116.4	107.3	92.4	116.4	106.4	91.8
December	-	86.2	81.8	113.4	100.6	84.1	113.4	99.9	83.2
1990 Average	-	74.5	70.8	98.9	86.6	74.3	98.9	85.7	73.2
Massachusetts									
January	W	87.3	82.6	117.1	103.3	87.1	117.0	99.3	85.8
February	W	62.9	59.5	100.0	83.4	60.8	99.8	78.2	60.5
March	W	62.1	60.0	98.9	75.1	60.5	98.7	72.6	60.3
April	W	61.3	60.1	95.3	73.5	59.6	95.1	71.1	59.7
May	W	58.4	55.7	92.6	74.0	56.5	92.4	69.9	56.2
June	W	53.0	51.0	89.2	68.9	51.4	88.9	64.9	51.3
July	W	54.6	54.4	88.3	72.6	56.2	88.0	66.2	55.6
August	W	77.2	75.0	102.3	89.4	71.9	102.3	86.0	72.9
September	W	90.6	92.2	118.3	98.7	86.0	118.1	96.9	88.1
October	W	98.8	97.4	126.9	106.8	94.3	126.8	105.3	95.1
November	W	92.0	91.9	122.9	101.8	88.1	122.8	100.2	89.9
December	W	85.2	83.4	120.2	96.7	84.1	120.0	94.7	83.9
1990 Average	W	73.2	73.0	108.6	88.4	71.6	108.4	84.9	72.0
New Hampshire									
January	-	84.9	80.3	118.5	98.3	77.6	118.5	97.0	78.2
February	-	63.1	59.7	96.2	77.8	61.5	96.2	75.8	61.1
March	-	62.9	60.2	93.2	69.8	60.4	93.2	69.1	60.3
April	-	63.2	60.4	90.1	68.4	61.1	90.1	68.1	61.0
May	-	59.0	56.8	87.0	73.1	58.5	87.0	71.7	58.1
June	-	54.0	50.9	82.8	67.7	50.7	82.8	66.5	50.8
July	-	56.7	55.1	80.7	69.3	52.3	80.7	68.0	52.7
August	-	78.4	75.3	99.2	89.5	77.7	99.2	88.5	77.1
September	-	92.7	90.4	110.9	100.0	86.9	110.9	98.8	87.7
October	-	98.7	96.4	119.8	112.2	91.1	119.8	110.9	92.1
November	-	94.5	88.4	116.2	105.8	86.9	116.2	104.6	87.3
December	-	85.6	81.9	111.2	98.1	83.3	111.2	96.7	83.1
1990 Average	-	75.6	71.9	102.8	85.7	70.1	102.8	84.6	70.4
Rhode Island									
January	W	87.1	87.2	122.7	109.6	79.2	122.5	107.9	83.1
February	W	65.1	59.4	98.7	86.0	68.8	98.5	83.3	65.0
March	W	65.1	59.4	97.6	80.5	58.9	97.3	78.9	59.0
April	W	63.9	58.7	96.1	78.9	60.2	95.9	77.7	59.8
May	W	58.4	56.9	94.2	76.5	56.0	93.9	72.4	56.2
June	W	52.9	50.0	89.9	70.8	50.3	89.1	66.8	50.2
July	W	57.1	53.5	86.9	71.7	55.4	86.9	69.8	54.6
August	W	77.9	75.4	102.7	86.9	76.8	102.3	85.7	76.4
September	W	92.0	85.2	119.0	106.2	86.0	118.8	104.7	85.6
October	W	101.1	100.2	120.1	112.0	91.9	120.1	110.4	93.6
November	W	93.4	88.8	119.6	106.6	88.2	119.5	105.4	88.4
December	W	87.2	79.1	115.4	100.7	82.8	115.3	99.5	81.7
1990 Average	W	75.0	72.9	108.8	93.4	71.6	108.6	91.1	72.1

See footnotes at end of table.

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

Geographic Area Month	Refiners and Gas Plant Operators			Resellers and Retailers			All Sellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	To Residential Consumers ^a	To Non-Residential End Users		To Residential Consumers ^a	To Non-Residential End Users		To Residential Consumers ^a	To Non-Residential End Users	
Vermont									
January	-	88.2	81.1	121.5	104.3	91.2	121.5	102.9	86.2
February	-	65.6	62.4	98.7	85.6	69.2	98.7	83.8	65.9
March	-	65.3	61.8	95.6	81.8	66.1	95.6	80.3	63.9
April	-	64.6	62.2	94.2	80.9	65.2	94.2	79.4	63.6
May	-	61.5	58.5	91.7	77.9	62.5	91.7	76.1	60.3
June	-	54.6	52.0	87.2	73.1	58.3	87.2	71.1	54.9
July	-	57.8	55.3	85.4	74.5	60.6	85.4	72.0	57.9
August	-	84.3	75.7	97.4	88.9	82.1	97.4	88.3	78.9
September	-	92.4	88.2	114.4	99.5	87.9	114.4	98.7	88.0
October	-	103.0	96.1	124.2	111.6	98.5	124.2	110.9	97.7
November	-	94.1	88.9	123.7	107.0	95.8	123.7	106.0	93.0
December	-	87.9	82.2	119.6	99.8	87.0	119.6	98.7	85.4
1990 Average	-	77.1	72.0	107.0	92.3	80.8	107.0	90.9	76.8
Subdistrict IB Average									
January	114.7	82.8	77.8	118.9	95.8	80.8	118.8	92.1	79.3
February	83.6	65.4	59.0	100.6	75.2	61.6	100.0	72.5	60.0
March	92.0	62.5	58.6	98.0	72.1	60.1	97.8	69.4	59.2
April	89.8	62.7	58.8	96.2	71.5	59.7	96.0	68.8	59.2
May	86.5	59.7	55.8	94.3	68.5	56.6	94.1	65.6	56.1
June	84.5	54.1	49.8	88.8	63.2	51.1	88.7	60.2	50.3
July	74.8	56.1	53.0	84.6	64.3	55.1	84.4	61.3	53.7
August	85.1	76.2	70.9	98.7	84.1	73.5	98.3	81.7	71.9
September	103.3	89.9	85.4	114.7	97.7	83.5	114.4	95.6	84.6
October	119.8	101.4	95.3	127.9	109.4	95.2	127.8	107.3	95.3
November	120.9	94.5	89.7	127.2	104.6	90.5	127.1	102.0	90.1
December	117.8	87.2	82.7	123.6	98.9	83.3	123.5	96.0	83.0
1990 Average	99.3	73.5	70.3	109.3	85.0	72.7	109.0	81.6	71.3
Delaware									
January	-	88.1	W	119.4	92.6	80.3	119.4	91.4	78.1
February	-	62.6	W	97.1	75.8	60.9	97.1	72.7	59.1
March	-	60.6	W	93.2	71.9	60.0	93.2	68.9	58.0
April	-	60.8	57.5	91.8	70.7	59.5	91.8	68.9	58.3
May	-	59.8	53.8	90.1	65.8	57.2	90.1	64.8	55.0
June	-	52.8	48.6	83.2	61.0	52.4	83.2	59.9	49.5
July	-	56.7	W	77.9	64.5	56.0	77.9	63.0	53.6
August	-	72.5	W	93.1	82.2	73.6	93.1	80.1	75.9
September	-	96.6	86.5	112.0	98.7	77.9	112.0	97.9	84.4
October	-	100.9	W	119.8	108.2	94.2	119.8	106.9	95.7
November	-	93.5	W	118.8	101.9	87.9	118.8	99.6	87.8
December	-	88.2	80.0	113.7	94.4	79.9	113.7	93.2	80.0
1990 Average	-	78.6	W	105.8	82.2	71.6	105.8	81.4	70.0
District of Columbia									
January	-	91.7	77.2	119.0	102.3	87.1	119.0	100.2	78.9
February	-	59.9	58.9	96.4	76.6	60.1	96.4	71.7	59.2
March	-	58.3	58.1	94.4	74.3	W	94.4	69.6	58.1
April	-	56.9	56.2	93.1	71.4	59.5	93.1	65.7	56.9
May	-	55.0	55.0	94.2	68.4	55.3	94.2	61.4	55.1
June	-	49.4	49.7	93.2	61.4	50.5	93.2	52.7	49.9
July	-	54.4	55.0	97.6	62.3	W	97.6	57.5	54.5
August	-	77.2	75.8	107.1	78.5	71.9	107.1	78.3	74.7
September	-	83.9	91.9	116.1	94.3	87.0	116.1	89.3	90.3
October	-	98.1	100.9	134.3	108.9	82.0	134.3	107.6	90.4
November	-	91.1	88.0	133.3	104.0	82.6	133.3	103.4	86.0
December	-	82.8	80.3	128.4	98.6	82.6	128.4	97.9	80.8
1990 Average	-	66.0	67.9	107.8	91.4	70.8	107.8	83.9	68.7

See footnotes at end of table.

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

Geographic Area Month	Refiners and Gas Plant Operators			Resellers and Retailers			All Sellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users	
Maryland									
January	W	83.3	84.3	119.8	95.8	84.8	119.8	91.9	84.5
February	W	64.7	59.4	101.0	74.1	64.3	100.9	71.4	60.9
March	W	58.8	58.4	98.8	73.7	61.7	98.8	69.0	59.4
April	W	57.7	58.7	97.5	72.8	60.9	97.5	67.3	59.5
May	W	55.7	56.1	94.9	69.0	58.2	94.9	63.8	56.8
June	-	50.6	50.7	89.4	65.8	53.3	89.4	60.0	51.6
July	W	53.6	53.5	86.3	67.4	56.4	86.2	61.2	54.7
August	W	74.6	73.3	100.3	86.4	75.8	100.2	82.7	74.2
September	W	88.8	85.2	115.7	101.3	92.4	115.7	97.2	87.0
October	W	99.1	99.8	130.8	110.7	98.1	130.8	106.7	99.0
November	W	92.1	91.0	130.4	106.6	95.3	130.4	102.4	92.7
December	W	83.8	82.0	125.3	98.6	83.4	125.3	94.7	82.6
1990 Average	W	69.8	70.3	111.9	85.1	74.1	111.9	79.9	71.7
New Jersey									
January	W	78.0	76.4	117.7	97.0	79.8	117.3	89.2	78.2
February	W	65.4	58.6	99.8	75.1	59.7	99.5	71.6	59.1
March	-	62.9	58.3	98.5	72.3	58.8	98.5	69.3	58.5
April	-	63.3	58.9	96.5	70.8	58.7	96.5	68.1	58.8
May	-	59.4	55.0	94.4	66.7	55.7	94.4	63.7	55.3
June	-	52.8	49.1	88.6	61.8	48.9	88.6	57.8	49.0
July	-	55.3	52.5	85.4	64.1	54.7	85.4	60.4	53.2
August	-	75.5	66.1	102.1	85.4	72.5	102.1	81.1	68.9
September	-	88.3	81.7	117.2	97.9	80.6	117.2	94.2	81.2
October	-	100.3	92.3	129.4	109.6	91.5	129.4	105.8	92.0
November	W	92.6	89.3	126.9	103.8	88.4	126.8	99.4	88.9
December	-	86.4	83.4	122.2	98.5	80.6	122.2	94.5	82.5
1990 Average	W	72.8	69.9	108.9	83.8	70.3	108.7	79.5	70.1
New York									
January	W	84.9	78.9	122.2	102.0	79.6	122.2	98.6	79.3
February	79.8	64.1	59.8	104.5	81.1	62.9	103.2	77.3	61.2
March	95.9	62.0	59.8	101.7	77.8	61.3	101.6	73.3	60.5
April	91.1	65.4	60.2	100.4	75.5	60.5	100.2	73.1	60.4
May	W	61.8	57.9	99.0	72.5	57.3	98.9	69.9	57.6
June	W	56.6	51.1	94.6	68.4	53.9	94.5	65.2	52.1
July	W	58.6	54.5	93.2	68.4	55.6	93.0	65.2	55.0
August	90.0	78.2	71.9	102.6	85.9	75.5	102.3	83.9	73.2
September	109.0	94.4	87.6	118.0	100.5	83.8	117.9	99.5	85.8
October	125.7	104.0	97.1	130.3	112.2	98.7	130.2	110.8	97.9
November	125.0	94.8	90.4	129.7	107.1	91.3	129.6	105.1	90.9
December	121.5	87.7	83.7	126.6	102.2	86.1	126.6	99.8	84.9
1990 Average	99.6	74.9	71.6	112.8	91.0	74.0	112.5	87.5	72.8
Pennsylvania									
January	W	88.1	77.7	113.6	89.8	83.4	113.7	89.4	80.3
February	W	66.8	58.7	93.3	70.6	63.3	93.4	69.6	60.4
March	W	64.5	58.3	90.4	67.5	60.5	90.3	66.8	59.0
April	W	63.4	57.8	87.5	68.5	60.5	87.6	67.1	58.5
May	W	61.2	55.6	84.5	66.8	56.7	84.4	65.1	55.9
June	W	56.2	49.9	78.1	60.0	51.9	78.3	58.9	50.5
July	W	56.6	52.9	74.3	61.3	54.5	74.3	59.8	53.4
August	W	76.6	73.7	93.1	82.2	73.3	92.5	80.7	73.6
September	100.3	89.0	88.0	109.1	94.2	87.4	108.7	92.8	87.8
October	116.5	101.9	97.8	122.6	106.8	96.2	122.3	105.6	97.1
November	W	96.9	89.7	122.7	101.9	91.7	122.5	100.6	90.6
December	W	88.6	81.2	119.4	95.4	83.3	119.3	93.4	82.1
1990 Average	100.2	75.1	70.0	102.7	80.8	75.0	102.6	79.2	71.9

See footnotes at end of table.

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

Geographic Area Month	Refiners and Gas Plant Operators			Resellers and Retailers			All Sellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users	
Subdistrict IC Average^b									
January	W	82.1	76.2	111.9	88.4	78.5	111.9	85.1	76.8
February	W	62.6	58.2	97.7	72.8	63.1	97.7	67.7	59.4
March	W	60.5	57.5	94.4	69.9	61.1	94.4	65.2	58.3
April	W	59.5	56.3	91.7	68.9	59.9	91.7	64.4	57.2
May	W	56.8	53.6	87.8	66.3	57.7	87.8	61.7	54.6
June	W	52.8	48.9	85.6	63.8	54.5	85.6	58.3	50.5
July	W	54.8	52.6	86.3	65.2	57.1	86.2	60.0	53.6
August	W	76.9	75.0	100.3	85.3	79.2	100.3	81.3	76.1
September	103.9	88.6	87.3	115.2	97.6	91.4	115.2	93.8	88.5
October	W	101.0	98.0	128.3	107.1	99.3	128.3	104.5	98.4
November	W	93.8	90.0	124.8	101.6	93.5	124.8	98.6	91.1
December	W	85.7	80.8	120.8	94.7	86.0	120.7	90.9	82.2
1990 Average	W	72.5	69.4	106.8	83.2	74.8	106.8	78.2	70.9
Virginia									
January	W	83.8	77.8	117.8	96.7	82.6	117.8	90.8	78.9
February	W	60.4	57.8	102.9	76.6	64.6	102.9	69.4	59.1
March	W	59.6	57.4	97.9	72.0	62.6	97.9	66.9	58.3
April	-	58.7	56.5	94.9	71.1	59.3	94.9	66.3	57.0
May	-	55.9	53.7	90.4	68.3	58.8	90.4	63.3	54.6
June	W	51.7	49.0	88.0	66.3	54.6	88.0	60.6	50.1
July	W	54.4	52.7	89.8	66.6	58.0	89.8	61.9	53.6
August	W	76.5	75.0	102.4	85.9	75.7	102.4	82.3	75.2
September	W	89.2	87.8	114.7	101.9	91.6	114.7	96.6	88.7
October	W	101.1	97.7	128.3	112.7	96.3	128.3	107.4	97.3
November	W	92.0	89.6	125.6	105.9	93.3	125.6	100.9	90.5
December	W	83.9	80.0	122.8	101.1	87.1	122.8	95.0	81.7
1990 Average	W	71.8	69.7	110.6	84.5	76.7	110.6	79.4	71.2
West Virginia									
January	W	79.1	77.3	109.2	86.7	85.7	109.2	84.4	80.3
February	W	63.2	59.2	89.7	69.2	63.2	89.5	67.5	60.4
March	W	62.4	59.7	87.4	69.4	63.1	87.1	67.5	60.6
April	W	61.6	60.1	83.9	69.5	62.9	83.7	67.1	61.0
May	W	59.7	57.6	83.1	67.7	61.1	83.0	65.5	58.5
June	W	54.9	52.2	83.4	63.9	58.1	83.4	61.0	53.9
July	W	56.0	52.9	79.4	64.6	60.2	79.2	62.1	54.3
August	W	80.6	77.4	98.4	89.1	86.9	98.1	86.8	79.6
September	W	92.6	90.0	116.6	103.6	100.8	116.3	98.8	92.5
October	W	104.5	100.9	124.5	110.1	106.0	124.4	107.7	102.3
November	W	97.3	93.0	122.0	104.3	99.9	121.7	101.3	94.6
December	W	87.8	83.0	113.5	95.1	88.4	113.1	91.9	84.2
1990 Average	W	75.0	72.2	99.2	79.3	77.7	99.1	77.9	73.7
PAD District II Average^b									
January	W	76.1	67.6	95.8	80.7	71.4	95.9	79.1	68.8
February	W	60.7	56.7	85.5	68.2	60.1	85.5	65.3	57.6
March	W	60.2	58.1	84.0	67.6	60.3	84.0	64.8	58.7
April	W	59.6	57.4	83.4	67.9	59.1	83.4	65.2	57.8
May	W	57.3	55.0	81.8	66.2	57.1	81.8	63.1	55.6
June	75.7	52.8	50.4	79.2	62.0	53.4	79.2	59.1	51.1
July	W	53.8	52.3	79.5	63.8	55.1	79.5	60.5	53.0
August	W	76.6	75.9	96.1	87.0	78.2	96.0	83.6	76.6
September	W	87.4	86.9	110.8	97.3	89.5	110.8	94.4	87.6
October	W	100.1	99.2	120.1	108.7	100.4	120.1	106.1	99.5
November	W	94.6	93.3	117.1	103.5	95.0	117.1	100.8	93.8
December	W	83.5	79.0	109.9	92.5	82.4	109.9	89.5	80.1
1990 Average	W	71.6	69.4	97.8	81.4	73.3	97.8	78.2	70.5

See footnotes at end of table.

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

Geographic Area Month	Refiners and Gas Plant Operators			Resellers and Retailers			All Sellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users	
Illinois									
January	-	73.2	65.1	94.9	76.6	66.9	94.9	75.7	65.7
February	-	57.8	54.3	83.1	64.8	57.4	83.1	62.7	55.1
March	-	58.6	56.3	83.4	66.0	58.2	83.4	63.9	56.8
April	-	59.1	54.7	82.2	66.2	58.6	82.2	64.7	55.7
May	-	56.7	53.7	78.3	64.5	55.8	78.3	62.5	54.4
June	-	51.9	48.7	73.8	60.2	52.3	73.8	58.0	49.7
July	-	52.4	50.7	76.7	61.0	54.2	76.7	58.4	51.6
August	-	76.6	74.1	96.9	84.1	78.9	96.9	82.1	75.5
September	-	87.6	82.0	NA	98.4	89.0	NA	95.4	83.8
October	-	101.1	97.1	116.9	110.6	98.4	116.9	108.1	97.5
November	-	94.9	92.2	113.1	107.0	94.6	113.1	104.0	93.1
December	-	82.0	78.3	104.9	93.7	82.1	104.9	90.0	79.7
1990 Average	-	70.5	67.5	96.1	79.1	72.1	96.1	76.8	68.9
Indiana									
January	W	74.7	66.9	99.8	86.1	68.0	99.8	81.4	67.2
February	W	59.8	55.9	86.3	67.9	57.4	86.2	64.1	56.2
March	W	58.9	57.0	83.9	68.5	57.9	83.8	63.6	57.2
April	W	58.7	56.9	84.1	68.5	57.3	84.1	64.4	57.0
May	W	57.3	54.9	82.4	66.8	55.5	82.4	62.6	55.1
June	W	52.5	50.3	72.8	62.5	51.9	72.8	58.3	50.7
July	W	51.6	51.6	74.7	63.6	52.4	74.7	57.9	51.8
August	W	72.6	75.1	98.1	87.6	74.6	98.0	80.5	74.9
September	W	82.6	87.8	110.7	98.8	91.1	110.7	91.5	88.7
October	W	94.7	98.6	123.3	110.6	100.3	123.3	103.5	99.1
November	W	92.8	92.5	117.8	107.0	93.2	117.8	101.1	92.7
December	W	83.8	79.7	111.4	96.0	83.3	111.3	90.2	81.0
1990 Average	W	69.5	69.2	99.3	81.7	71.6	99.3	76.2	69.8
Michigan									
January	-	76.8	68.9	103.5	85.0	72.5	103.5	82.4	70.3
February	-	58.1	55.0	92.1	74.9	60.5	92.1	68.7	57.0
March	-	59.2	57.5	88.7	71.2	61.7	88.7	67.1	59.2
April	-	59.3	58.1	86.5	73.3	60.7	86.5	68.8	59.1
May	-	57.4	56.5	83.7	72.1	59.9	83.7	67.9	57.8
June	-	53.3	51.3	81.1	68.9	57.1	81.1	64.5	53.6
July	-	53.6	52.7	82.4	68.6	56.9	82.4	64.8	54.5
August	-	74.6	77.2	100.3	88.7	79.4	100.3	84.5	78.0
September	-	86.2	87.6	113.2	100.4	89.5	113.2	95.2	88.2
October	-	99.5	99.7	124.1	111.9	101.1	124.1	107.2	100.2
November	-	96.2	94.6	121.2	108.4	96.8	121.2	104.2	95.3
December	-	84.2	80.3	113.5	97.4	85.0	113.5	93.0	81.9
1990 Average	-	71.2	70.4	100.9	83.1	71.7	100.9	79.3	70.9
Minnesota									
January	-	71.6	68.8	99.7	87.0	73.1	99.7	80.3	70.4
February	-	59.5	58.3	88.1	73.7	63.9	88.1	68.0	59.9
March	-	60.9	60.6	85.6	74.2	62.9	85.6	69.8	61.3
April	-	59.8	59.2	85.6	74.9	60.8	85.6	71.0	59.7
May	-	56.2	56.6	85.1	72.6	58.0	85.1	67.3	57.0
June	-	52.9	51.9	80.3	69.0	54.2	80.3	63.0	52.6
July	-	54.3	53.9	82.8	71.3	58.6	82.8	65.1	55.3
August	-	77.3	77.5	101.4	91.7	81.7	101.4	87.2	78.6
September	-	86.3	88.7	111.6	103.9	95.7	111.6	97.7	90.5
October	-	99.9	101.5	120.7	114.7	102.0	120.7	110.1	101.7
November	-	92.5	95.6	119.8	109.3	97.6	119.8	103.4	96.2
December	-	83.2	78.1	111.2	100.3	82.4	111.2	93.8	79.6
1990 Average	-	73.1	72.2	101.4	89.1	74.2	101.4	83.7	72.8

See footnotes at end of table.

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

Geographic Area Month	Refiners and Gas Plant Operators			Resellers and Retailers			All Sellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users	
Ohio									
January	W	82.7	70.9	95.5	82.2	75.6	96.0	82.5	72.1
February	W	64.8	59.7	82.5	68.0	61.4	82.8	66.2	60.1
March	W	63.2	58.8	82.4	68.3	62.0	82.5	65.4	59.7
April	W	62.5	58.8	82.2	68.1	60.3	82.3	64.9	59.2
May	W	60.3	57.0	83.0	67.0	58.7	83.1	63.2	57.4
June	W	55.2	51.9	82.6	63.3	52.7	82.6	58.8	52.1
July	W	56.0	53.1	81.8	64.2	53.4	81.6	59.6	53.2
August	W	78.7	76.6	93.5	88.3	79.6	93.3	83.0	77.3
September	W	89.8	90.3	115.5	100.8	94.4	115.3	95.0	91.1
October	W	101.8	101.8	120.8	110.7	101.6	120.9	106.1	101.8
November	W	97.0	95.7	117.0	105.0	97.2	117.0	100.9	96.0
December	W	87.7	84.7	111.8	96.2	87.3	111.8	91.3	85.2
1990 Average	W	74.6	70.8	98.0	82.7	71.0	98.1	78.2	70.9
Wisconsin									
January	-	70.2	64.2	91.6	78.1	70.5	91.6	76.7	66.2
February	-	56.7	54.5	83.9	68.0	57.1	83.9	65.6	55.1
March	-	59.3	58.5	83.1	69.5	61.1	83.1	67.3	59.1
April	-	58.7	57.9	82.9	70.8	58.6	82.9	68.6	58.1
May	-	57.2	54.8	81.0	69.1	56.2	81.0	66.9	55.1
June	-	52.8	50.7	79.5	64.7	53.5	79.5	62.6	51.4
July	-	53.5	52.1	77.6	65.9	54.4	77.6	63.6	52.5
August	-	78.5	75.8	92.0	85.5	78.6	92.0	84.2	76.5
September	-	87.2	86.6	107.1	93.7	88.3	107.1	92.5	87.0
October	-	98.7	99.8	117.2	106.4	100.9	117.2	105.0	100.1
November	-	94.8	92.3	114.4	104.7	95.2	114.4	102.9	93.0
December	-	83.4	77.7	108.3	95.2	81.7	108.3	92.5	78.8
1990 Average	-	70.8	68.9	94.2	80.9	72.4	94.2	79.0	69.8
PAD District III Average									
January	-	75.8	69.1	84.5	82.6	70.1	84.5	79.5	69.4
February	-	61.5	56.5	68.6	70.2	58.9	68.6	66.6	57.1
March	-	60.0	55.9	73.1	67.1	56.4	73.1	64.3	56.0
April	-	58.8	54.7	NA	66.6	55.8	NA	63.5	55.0
May	-	56.8	51.8	NA	63.4	52.9	NA	60.9	52.0
June	-	52.2	47.9	NA	61.2	49.9	NA	57.9	48.3
July	-	54.2	50.3	NA	63.0	52.4	NA	59.8	50.7
August	-	76.1	69.4	NA	85.9	69.0	NA	82.2	69.3
September	-	87.7	82.4	100.9	96.6	79.7	100.9	93.6	81.8
October	-	99.1	92.2	113.6	104.4	91.1	113.6	102.8	91.9
November	-	92.8	88.7	102.9	99.2	86.1	102.9	97.1	87.9
December	-	84.2	79.6	98.5	90.2	81.3	98.5	88.2	80.1
1990 Average	-	71.7	67.8	85.5	80.9	69.6	85.5	77.5	68.2
PAD District IV Average^b									
January	-	67.5	67.0	87.4	77.8	69.2	87.4	73.4	67.4
February	-	57.5	57.3	82.0	71.2	64.4	82.0	65.1	58.6
March	-	59.4	60.8	81.4	72.0	64.3	81.4	67.0	61.4
April	-	61.2	62.0	81.3	73.4	65.2	81.3	69.0	62.5
May	-	60.4	61.4	80.2	72.5	64.5	80.2	68.0	62.0
June	-	56.5	56.6	76.0	68.5	60.4	76.0	64.6	57.3
July	-	52.2	51.7	72.0	66.4	59.3	72.0	61.3	53.1
August	-	75.3	74.8	92.5	87.7	80.4	92.5	83.6	75.9
September	-	90.9	90.7	108.3	103.3	96.9	108.3	99.4	92.1
October	-	103.5	104.1	120.9	114.1	106.8	120.9	110.9	104.7
November	-	103.0	104.0	124.1	112.9	104.5	124.1	109.5	104.1
December	-	87.9	88.2	118.1	100.5	89.5	118.1	96.4	88.5
1990 Average	-	73.5	73.0	97.0	87.6	79.1	97.0	82.6	74.2

See footnotes at end of table.

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

Geographic Area Month	Refiners and Gas Plant Operators			Resellers and Retailers			All Sellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users		To Residential Consumers ^a	To Non- Residential End Users	
Idaho									
January	-	63.6	66.6	85.8	77.4	66.5	85.8	73.6	66.6
February	-	56.9	60.2	80.9	74.1	63.2	80.9	70.3	60.9
March	-	59.4	62.0	80.9	72.9	64.4	80.9	70.7	62.6
April	-	61.0	64.3	81.7	74.1	65.3	81.7	71.7	64.5
May	-	W	64.7	79.5	74.4	65.2	79.5	71.3	64.8
June	-	W	60.2	74.8	69.7	61.2	74.8	68.1	60.5
July	-	W	52.7	70.5	66.4	57.8	70.5	63.8	53.5
August	-	75.8	73.6	90.7	84.8	80.6	90.7	83.5	75.2
September	-	W	91.2	108.3	104.3	99.4	108.3	102.5	92.9
October	-	W	106.0	121.0	117.5	107.7	121.0	116.2	106.4
November	-	W	109.3	127.3	119.0	110.0	127.3	116.8	109.5
December	-	W	89.1	119.9	109.0	92.7	119.9	104.8	90.1
1990 Average	-	74.6	75.0	97.4	89.6	79.5	97.4	87.0	76.0
PAD District V Average^b									
January	91.2	67.6	64.0	94.0	74.7	65.8	93.7	71.9	64.4
February	93.4	60.1	55.8	88.6	69.4	61.5	89.1	65.6	56.8
March	89.6	59.7	57.5	89.9	69.5	62.3	89.8	65.7	58.3
April	89.0	61.2	59.5	90.2	71.2	63.5	90.0	67.3	60.3
May	NA	60.9	58.4	88.1	70.7	63.5	87.2	67.1	59.4
June	94.1	56.7	52.7	86.3	66.6	59.0	87.1	63.1	54.1
July	79.7	56.7	52.2	80.5	66.1	56.9	80.4	62.9	53.3
August	93.8	72.5	73.2	96.9	87.9	75.6	96.6	82.6	73.8
September	112.3	87.7	90.1	116.9	102.4	92.1	116.3	96.3	90.5
October	127.3	102.0	103.6	130.7	114.3	104.5	130.2	109.5	103.7
November	130.9	99.4	99.0	130.6	111.7	97.8	130.7	106.6	98.8
December	122.8	88.6	77.9	118.5	96.3	86.1	118.9	93.1	79.4
1990 Average	101.3	72.9	70.4	102.7	82.7	74.0	102.6	78.9	71.2
Alaska									
January	W	77.0	71.1	100.1	NA	80.3	96.5	78.5	72.8
February	W	82.9	65.8	101.7	89.6	73.4	97.4	88.2	68.8
March	W	83.1	63.0	107.2	89.0	73.3	102.6	88.0	64.4
April	W	79.9	67.8	99.5	89.5	73.3	96.5	87.8	68.6
May	W	79.3	65.4	103.0	87.3	75.3	99.3	85.8	66.7
June	W	78.5	62.9	105.7	90.7	71.3	100.5	87.6	64.7
July	81.4	80.7	66.6	98.8	88.1	67.0	93.5	87.0	66.7
August	W	89.2	79.0	118.2	95.5	74.9	113.7	94.4	78.2
September	W	102.5	93.1	125.1	107.1	89.8	122.3	106.0	92.7
October	W	108.5	103.8	131.9	121.4	109.6	129.7	119.0	104.8
November	W	100.1	105.3	128.6	121.5	113.7	128.6	108.1	107.1
December	125.4	116.6	93.7	129.4	115.9	99.5	128.2	116.0	95.0
1990 Average	103.9	91.2	78.5	113.2	95.2	83.4	110.1	94.2	79.4
Oregon									
January	W	64.7	64.3	88.3	75.4	73.9	88.7	72.0	67.4
February	W	55.4	55.0	82.8	69.7	68.6	83.9	65.5	58.6
March	W	57.1	56.8	83.0	70.0	68.7	84.3	66.0	60.3
April	W	60.7	59.9	84.0	71.5	68.1	85.0	68.5	62.4
May	W	60.0	59.1	82.8	70.9	68.6	84.6	68.0	62.2
June	W	54.6	53.4	81.2	67.8	65.5	81.9	64.3	57.3
July	W	53.9	51.2	79.2	65.8	63.9	79.3	63.2	54.9
August	W	75.8	72.7	95.3	87.0	NA	95.3	84.2	78.0
September	W	90.6	90.1	111.9	100.6	95.0	111.9	97.7	90.9
October	W	108.2	106.8	127.7	115.3	111.4	128.1	113.1	107.6
November	W	100.1	97.4	126.4	112.2	104.5	127.1	108.1	98.8
December	W	80.3	76.7	108.2	98.1	84.1	109.2	92.0	78.1
1990 Average	W	71.8	70.7	96.5	82.0	77.0	97.0	79.1	72.5

See footnotes at end of table.

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

Geographic Area Month	Refiners and Gas Plant Operators			Resellers and Retailers			All Sellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	To Residential Consumers*	To Non- Residential End Users		To Residential Consumers*	To Non- Residential End Users		To Residential Consumers*	To Non- Residential End Users	
Washington									
January	W	64.4	64.7	96.3	72.5	68.8	96.0	70.3	65.2
February	NA	56.2	54.3	88.3	66.4	61.6	89.0	63.8	55.0
March	W	57.4	56.4	88.9	66.3	62.0	88.6	64.2	57.1
April	W	60.3	58.9	90.6	70.1	63.9	90.0	67.4	59.7
May	NA	59.5	58.9	86.1	68.1	62.0	84.9	66.1	59.5
June	W	56.0	53.9	83.7	64.9	59.8	85.0	63.0	55.2
July	W	54.6	52.4	76.2	63.7	56.7	76.2	61.5	53.4
August	W	72.3	70.0	90.3	83.0	78.0	89.5	80.8	71.5
September	W	89.6	88.7	116.9	98.9	91.1	115.8	96.2	89.1
October	W	105.7	102.2	134.0	111.9	107.4	133.3	110.1	102.8
November	W	99.4	98.0	134.4	110.7	103.5	134.2	106.9	98.7
December	W	83.0	79.2	122.1	97.0	88.1	121.9	91.3	80.1
1990 Average	W	69.9	69.6	103.4	77.2	73.0	102.9	75.3	70.1

* No. 2 fuel oil only.

† Values do not equal average of States' prices because some State data used for PAD District averages are not sufficient for publication at the State level.

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Through Company-Operated Retail Outlets ^b	To Other End Users ^c	Average	
U.S. Average							
January	114.0	80.0	80.7	89.3	81.8	92.1	74.0
February	96.5	64.1	66.5	75.3	69.7	76.4	59.0
March	94.9	62.7	65.6	71.5	69.9	73.3	58.5
April	93.2	62.0	65.3	70.9	70.7	71.1	58.2
May	90.7	59.3	63.6	69.2	68.4	67.0	55.6
June	86.4	55.0	59.1	66.5	63.8	61.9	50.9
July	83.7	56.5	60.1	66.7	64.5	62.7	52.8
August	98.8	78.0	82.9	88.3	86.7	84.6	73.7
September	114.2	89.9	95.6	100.1	99.5	97.1	86.4
October	125.8	101.5	106.2	110.9	110.8	108.5	97.2
November	124.1	96.5	100.0	107.5	106.1	105.5	91.9
December	119.7	87.8	89.6	98.1	94.7	99.6	81.5
1990 Average	106.3	75.1	78.0	85.2	82.8	84.1	70.6
PAD District I Average							
January	118.0	90.1	88.7	98.0	87.8	104.6	80.1
February	98.9	70.0	69.3	80.5	69.2	85.5	60.7
March	96.9	66.7	67.6	74.7	68.7	81.6	59.4
April	94.8	65.6	66.9	72.9	68.3	78.3	58.9
May	92.3	61.7	64.7	71.2	64.4	72.1	55.8
June	87.5	56.9	59.6	69.0	60.0	65.5	50.6
July	84.7	58.8	61.7	68.4	61.1	65.9	53.9
August	99.5	79.4	84.6	88.2	82.3	86.8	74.1
September	115.2	92.0	96.5	100.8	96.0	100.3	86.4
October	127.2	103.3	107.0	112.0	106.5	111.7	96.2
November	125.2	97.9	99.8	109.0	100.2	110.1	90.3
December	121.8	92.1	92.3	102.2	92.7	107.9	83.2
1990 Average	108.1	78.5	79.7	88.3	81.0	91.2	71.5
Subdistrict IA Average							
January	118.5	100.2	100.2	110.6	96.4	113.5	83.7
February	97.7	77.4	77.7	87.8	70.6	92.2	62.4
March	95.9	72.8	76.5	84.2	67.2	88.8	60.6
April	99.3	70.6	75.5	83.3	71.1	85.6	60.5
May	90.6	69.3	71.3	81.1	68.8	82.4	57.0
June	86.0	64.9	66.1	77.4	60.1	74.6	51.6
July	84.6	65.9	66.5	77.1	65.0	74.6	54.7
August	101.3	85.5	87.5	95.1	85.4	93.5	75.6
September	116.4	97.0	97.9	108.1	100.6	107.5	87.9
October	125.8	106.7	107.7	119.8	109.9	117.0	95.5
November	122.7	102.2	100.5	116.4	102.9	115.6	90.0
December	119.5	96.1	94.8	110.5	96.0	113.0	84.4
1990 Average	107.0	85.4	86.2	95.0	83.3	99.3	72.8
Connecticut							
January	120.0	101.7	107.7	113.2	101.2	115.4	83.4
February	100.8	78.0	79.4	98.5	75.7	95.1	65.0
March	97.7	75.2	78.1	84.6	75.2	92.1	61.0
April	96.3	73.0	75.7	83.1	73.4	89.2	61.2
May	92.7	71.0	72.2	82.1	70.7	85.0	57.0
June	87.1	65.9	68.3	80.9	64.9	76.6	52.2
July	85.4	68.4	69.1	79.3	67.1	77.3	54.5
August	104.1	86.9	86.5	99.5	86.3	97.1	76.9
September	114.7	93.7	96.8	107.6	98.0	106.4	88.3
October	128.2	106.6	108.9	120.8	109.6	119.6	96.6
November	128.1	103.1	104.0	118.5	103.6	120.4	90.9
December	124.7	97.1	98.8	110.6	98.7	118.1	86.5
1990 Average	109.8	87.3	87.0	98.6	85.0	102.6	74.8

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Through Company-Operated Retail Outlets ^b	To Other End Users ^c	Average	
Maine							
January	116.1	98.5	94.3	108.0	94.8	109.3	81.2
February	85.4	72.8	71.6	83.6	73.0	81.1	62.4
March	84.0	71.6	70.4	81.2	72.2	79.4	61.9
April	83.2	70.9	69.9	80.0	72.5	78.5	61.6
May	81.2	67.4	66.4	78.7	70.3	75.0	58.9
June	76.7	62.3	60.7	74.2	65.5	69.1	52.7
July	74.2	63.6	63.3	72.9	66.7	68.6	54.0
August	97.7	85.4	86.0	92.0	87.3	91.2	76.3
September	118.4	100.3	99.3	108.5	109.5	108.8	89.2
October	126.0	110.4	111.3	118.7	114.0	117.4	98.6
November	116.4	104.8	104.0	113.3	107.4	111.6	91.8
December	113.4	97.2	96.4	110.9	103.4	108.0	83.2
1990 Average	98.9	85.1	81.5	90.7	84.9	92.3	73.2
Massachusetts							
January	117.0	99.4	95.7	114.4	95.5	112.7	85.8
February	99.8	NA	79.3	93.2	64.0	94.5	60.5
March	98.7	72.8	79.2	89.4	59.8	90.7	60.3
April	95.1	69.8	79.6	88.6	63.1	86.3	59.7
May	92.4	68.7	74.0	85.0	63.0	83.5	56.2
June	88.9	65.4	67.8	82.4	53.4	75.6	51.3
July	88.0	65.7	65.5	82.3	57.9	75.5	55.6
August	102.3	84.8	93.8	99.6	80.5	92.5	72.9
September	118.1	96.0	97.8	110.4	91.7	107.3	88.1
October	126.8	104.2	105.6	123.8	103.8	115.9	95.1
November	122.8	100.4	97.4	120.8	95.3	114.9	89.9
December	120.0	94.9	93.1	112.6	88.0	113.2	83.9
1990 Average	108.4	84.3	88.6	100.9	77.6	100.0	72.0
New Hampshire							
January	118.5	94.5	92.5	110.3	94.7	111.3	78.2
February	96.2	71.9	73.7	88.3	70.7	90.8	61.1
March	93.2	65.4	67.3	85.7	68.3	84.1	60.3
April	90.1	64.0	66.3	84.2	69.7	80.8	61.0
May	87.0	67.7	63.5	81.6	69.3	80.8	58.1
June	82.8	62.2	58.6	77.4	66.3	73.9	50.8
July	80.7	63.7	59.4	79.8	67.3	73.6	52.7
August	99.2	85.5	81.1	96.9	NA	94.2	77.1
September	110.9	97.9	96.1	102.8	97.7	105.4	87.7
October	119.8	107.8	109.2	118.6	111.0	115.3	92.1
November	116.2	100.7	100.2	117.4	106.5	111.8	87.3
December	111.2	94.7	91.0	106.8	96.7	106.5	83.1
1990 Average	102.8	80.9	83.5	95.5	87.3	95.7	70.4
Rhode Island							
January	122.5	108.5	103.2	106.9	101.9	119.8	83.1
February	98.5	82.8	NA	92.1	70.3	95.6	65.0
March	97.3	77.8	NA	86.5	69.9	93.2	59.0
April	95.9	76.3	NA	83.4	69.6	91.3	59.8
May	93.9	70.9	NA	82.3	66.8	87.3	56.2
June	89.1	66.0	NA	81.7	56.0	78.2	50.2
July	86.9	68.0	W	80.3	62.3	78.1	54.6
August	102.3	85.7	83.5	93.6	84.6	94.6	76.4
September	118.8	103.9	109.2	111.2	96.9	112.7	85.6
October	120.1	110.1	111.5	118.1	104.7	115.9	93.6
November	119.5	104.2	111.2	111.6	96.5	115.6	88.4
December	115.3	98.9	98.9	111.6	92.6	112.1	81.7
1990 Average	108.6	90.1	97.6	102.2	83.0	103.8	72.1

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Through Company-Operated Retail Outlets ^b	To Other End Users ^c	Average	
Vermont							
January	121.5	106.2	92.5	117.7	97.7	115.2	86.2
February	98.7	84.7	79.5	98.0	76.5	94.1	65.9
March	95.6	81.5	75.3	91.8	74.6	90.5	63.9
April	94.2	80.4	73.3	88.2	78.8	88.8	63.6
May	91.7	76.3	69.5	86.8	75.6	84.7	60.3
June	87.2	69.8	65.5	85.3	71.4	77.7	54.9
July	85.4	70.7	65.9	85.1	72.1	77.2	57.9
August	97.4	88.7	82.5	100.1	89.8	92.7	78.9
September	114.4	94.3	94.0	113.1	NA	106.3	88.0
October	124.2	110.1	103.3	117.5	122.2	117.3	97.7
November	123.7	104.6	95.4	116.7	120.2	116.0	93.0
December	119.6	98.7	86.3	112.3	109.0	111.4	85.4
1990 Average	107.0	91.3	82.8	101.5	96.0	100.3	76.8
Subdistrict IB Average							
January	118.8	92.6	88.6	98.9	88.3	106.9	79.3
February	100.0	72.0	67.6	83.4	71.2	88.4	60.0
March	97.8	68.6	65.9	78.7	69.8	84.8	59.2
April	96.0	68.2	65.4	77.0	68.7	82.1	59.2
May	94.1	63.9	64.5	74.9	65.9	75.7	56.1
June	88.7	58.1	57.1	72.7	60.8	67.8	50.3
July	84.4	59.8	59.4	72.2	60.4	67.2	53.7
August	98.3	79.9	80.8	91.0	81.6	87.6	71.9
September	114.4	93.2	96.6	104.0	95.1	101.9	84.6
October	127.8	105.7	107.8	114.9	106.1	114.7	95.3
November	127.1	101.5	99.7	110.5	99.5	114.1	90.1
December	123.5	95.8	93.2	104.6	91.7	112.1	83.0
1990 Average	109.0	80.5	80.0	91.3	80.5	94.4	71.3
Delaware							
January	119.4	91.5	86.6	95.0	92.5	108.8	78.1
February	97.1	70.4	66.1	81.0	75.4	87.4	59.1
March	93.2	66.1	66.0	75.9	69.5	82.0	58.0
April	91.8	66.1	65.4	76.0	69.0	80.1	58.3
May	90.1	62.6	63.4	73.8	62.2	71.3	55.0
June	83.2	56.9	57.6	71.1	57.7	63.3	49.5
July	77.9	58.5	57.8	72.7	62.8	65.7	53.6
August	93.1	73.1	81.6	87.8	81.0	83.6	75.9
September	112.0	88.6	92.7	106.7	100.9	101.5	84.4
October	119.8	102.6	103.6	114.2	107.6	111.7	95.7
November	118.8	98.3	97.0	108.4	97.1	108.5	87.8
December	113.7	90.3	87.8	101.5	95.8	106.1	80.0
1990 Average	105.8	77.9	79.2	89.3	80.6	92.2	70.0
District of Columbia							
January	119.0	100.5	W	W	88.4	104.3	78.9
February	96.4	72.2	W	W	W	80.6	59.2
March	94.4	69.9	W	W	59.1	79.4	58.1
April	93.1	67.0	W	W	W	75.0	56.9
May	94.2	61.3	55.4	W	56.5	72.5	55.1
June	93.2	55.7	W	W	W	57.4	49.9
July	97.6	58.6	W	W	55.7	60.7	54.5
August	107.1	78.0	W	W	NA	82.9	74.7
September	116.1	92.4	W	W	W	91.8	90.3
October	134.3	107.0	W	W	110.5	112.1	90.4
November	133.3	104.0	95.8	W	99.6	108.4	86.0
December	128.4	99.2	W	W	90.2	104.2	80.8
1990 Average	107.8	86.9	73.8	95.9	68.2	89.3	68.7

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Through Company-Operated Retail Outlets ^b	To Other End Users ^c	Average	
Maryland							
January	119.8	91.0	89.9	100.2	93.9	101.8	84.5
February	100.9	69.6	69.1	83.2	78.5	83.0	60.9
March	98.8	67.6	66.2	78.4	73.7	79.3	59.4
April	97.5	65.2	66.6	77.6	71.8	76.3	59.5
May	94.9	61.1	64.2	74.8	66.7	68.7	56.8
June	89.4	57.4	59.5	72.2	63.0	62.7	51.6
July	86.2	57.8	62.3	71.7	65.2	63.8	54.7
August	100.2	82.4	81.5	89.0	81.1	85.9	74.2
September	115.7	95.2	93.3	103.6	102.2	101.1	87.0
October	130.8	105.3	106.3	113.7	106.4	112.3	99.0
November	130.4	100.8	98.0	109.2	107.3	112.6	92.7
December	125.3	93.2	91.7	100.2	100.6	109.9	82.6
1990 Average	111.9	77.8	78.1	90.4	83.5	89.3	71.7
New Jersey							
January	117.3	90.5	89.1	97.0	77.2	102.3	78.2
February	99.5	71.0	69.7	81.4	74.3	85.2	59.1
March	98.5	68.8	68.3	76.2	71.9	83.2	58.5
April	96.5	67.7	65.8	74.7	69.0	80.7	58.8
May	94.4	63.0	62.6	73.3	61.0	72.2	55.3
June	88.6	56.6	55.5	71.7	56.6	64.7	49.0
July	85.4	59.5	57.9	71.5	60.3	65.8	53.2
August	102.1	81.0	76.6	88.5	84.1	88.3	68.9
September	117.2	92.4	90.7	106.5	95.7	100.6	81.2
October	129.4	104.5	102.8	114.0	109.6	114.1	92.0
November	126.8	99.3	93.9	110.3	98.8	110.8	88.9
December	122.2	94.4	89.0	105.4	88.9	109.3	82.5
1990 Average	108.7	78.1	76.7	90.8	76.8	91.5	70.1
New York							
January	122.2	100.8	88.5	100.6	85.4	115.5	79.3
February	103.2	77.6	68.6	89.9	66.5	96.0	61.2
March	101.6	72.8	66.5	85.2	66.0	92.9	60.5
April	100.2	73.5	66.0	83.3	67.3	90.7	60.4
May	98.9	69.4	63.7	82.2	64.8	86.2	57.6
June	94.5	63.8	56.2	81.7	61.9	78.7	52.1
July	83.0	64.4	59.9	81.4	60.4	75.9	55.0
August	102.3	83.3	78.8	96.0	78.6	92.9	73.2
September	117.9	97.0	NA	108.7	99.9	107.5	85.8
October	130.2	109.9	NA	118.1	106.9	120.0	97.9
November	129.6	105.7	102.7	115.4	94.5	119.4	90.9
December	126.6	100.8	96.9	112.6	87.4	117.3	84.9
1990 Average	112.5	87.2	90.4	97.5	77.8	102.8	72.8
Pennsylvania							
January	113.7	87.0	88.0	98.6	95.1	101.9	80.3
February	93.4	68.1	66.1	80.7	69.4	81.7	60.4
March	90.3	64.7	64.8	76.1	69.1	77.6	59.0
April	87.6	65.8	64.7	74.3	68.8	75.1	58.5
May	84.4	61.9	65.4	72.2	69.5	70.3	55.9
June	78.3	56.1	57.3	68.8	62.4	62.9	50.5
July	74.3	58.1	59.0	68.2	58.6	63.3	53.4
August	92.5	76.8	83.2	90.0	82.7	84.6	73.6
September	108.7	90.0	96.4	100.5	89.7	97.8	87.8
October	122.3	103.0	106.6	113.8	105.0	110.3	97.1
November	122.5	98.1	101.4	108.3	100.0	110.1	90.6
December	119.3	91.4	92.6	101.0	92.8	107.7	82.1
1990 Average	102.6	76.6	77.1	88.6	82.2	88.5	71.9

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Through Company-Operated Retail Outlets ^b	To Other End Users ^c	Average	
Subdistrict IC Average^d							
January	111.9	79.6	85.5	95.9	86.3	90.5	76.8
February	97.7	62.6	68.3	78.1	67.9	72.7	59.4
March	94.4	60.6	66.7	71.7	68.4	68.2	58.3
April	91.7	59.6	65.9	69.9	67.6	66.5	57.2
May	87.8	56.5	63.5	68.4	63.0	62.7	54.6
June	85.6	52.8	59.5	66.3	59.6	59.5	50.5
July	86.2	55.3	62.0	65.7	61.2	61.5	53.6
August	100.3	76.4	86.3	86.0	82.4	83.1	76.1
September	115.2	88.8	96.0	98.7	96.0	95.4	88.5
October	128.3	99.4	106.2	110.2	106.4	106.1	98.4
November	124.8	92.0	99.6	107.8	100.2	100.8	91.1
December	120.7	84.8	90.7	100.3	92.7	95.4	82.2
1990 Average	106.8	72.9	77.7	86.2	81.0	81.1	70.9
Virginia							
January	117.8	86.0	89.8	100.1	90.5	100.4	78.9
February	102.9	64.6	70.2	79.7	65.6	79.5	59.1
March	97.9	62.2	68.0	71.9	70.0	74.1	58.3
April	94.9	61.3	67.8	71.4	67.7	71.9	57.0
May	90.4	57.2	62.6	69.9	65.5	65.9	54.6
June	88.0	53.6	59.9	67.4	65.4	63.0	50.1
July	89.8	56.1	64.7	67.3	61.8	64.2	53.6
August	102.4	78.5	87.3	86.3	81.3	85.1	75.2
September	114.7	91.5	95.3	101.4	103.1	100.0	88.7
October	128.3	102.7	103.5	114.0	110.4	111.2	97.3
November	125.6	95.2	97.8	110.0	103.3	106.7	90.5
December	122.8	90.6	89.5	103.9	96.9	104.7	81.7
1990 Average	110.6	75.3	75.6	84.8	82.8	86.1	71.2
West Virginia							
January	109.2	80.8	86.0	95.1	82.5	86.8	80.3
February	89.5	64.6	67.6	82.2	71.9	69.1	60.4
March	87.1	63.9	68.1	80.5	71.5	68.5	60.6
April	83.7	63.4	68.7	76.8	66.6	67.8	61.0
May	83.0	61.0	67.4	76.0	64.4	65.7	58.5
June	83.4	57.2	62.8	71.8	59.9	61.7	53.9
July	79.2	58.3	63.9	70.3	61.0	62.8	54.3
August	98.1	81.4	89.5	92.5	84.9	87.3	79.6
September	116.3	96.0	101.8	99.0	103.5	99.7	92.5
October	124.4	106.2	111.9	101.7	110.1	108.3	102.3
November	121.7	98.2	106.1	101.4	104.3	102.1	94.6
December	113.1	89.7	95.3	95.4	92.0	93.1	84.2
1990 Average	99.1	76.8	77.0	86.3	80.1	78.9	73.7
PAD District II Average^d							
January	95.9	74.8	78.9	87.0	81.1	82.2	68.8
February	85.5	60.7	65.0	71.4	71.2	68.9	57.6
March	84.0	60.4	64.5	68.9	71.8	67.2	58.7
April	83.4	59.5	63.8	68.2	73.3	66.5	57.8
May	81.8	57.2	62.8	66.7	71.3	63.9	55.6
June	79.2	53.5	58.4	63.3	65.5	59.6	51.1
July	79.5	55.2	59.8	64.1	66.4	61.1	53.0
August	96.0	78.0	82.6	88.0	89.8	84.2	76.6
September	110.8	88.2	93.8	98.8	101.2	95.5	87.6
October	120.1	100.1	105.2	109.6	113.5	107.1	99.5
November	117.1	94.7	99.5	105.1	109.2	102.4	93.8
December	109.9	84.3	88.7	94.9	96.8	92.9	80.1
1990 Average	97.8	72.6	77.5	82.9	85.1	80.0	70.5

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Through Company-Operated Retail Outlets ^b	To Other End Users ^c	Average	
Illinois							
January	94.9	71.4	78.7	86.2	75.9	77.3	65.7
February	83.1	58.4	62.7	72.8	66.8	64.4	55.1
March	83.4	60.1	60.7	70.1	70.0	64.8	56.8
April	82.2	59.2	60.3	70.1	73.3	65.3	55.7
May	78.3	57.1	63.6	69.5	70.2	62.8	54.4
June	73.8	52.8	56.2	66.1	66.4	58.2	49.7
July	76.7	54.2	59.9	64.8	64.6	58.7	51.6
August	96.9	79.3	80.9	87.6	86.3	82.4	75.5
September	NA	90.3	92.2	97.3	102.0	95.7	83.8
October	116.9	103.2	105.2	110.1	113.1	108.5	97.5
November	113.1	98.0	99.3	106.3	110.5	104.6	93.1
December	104.9	85.8	86.0	95.1	94.6	91.8	79.7
1990 Average	96.1	70.1	74.7	84.1	86.0	77.7	68.9
Indiana							
January	99.8	78.0	82.1	87.1	82.5	83.4	67.2
February	86.2	60.5	65.1	67.2	73.5	66.4	56.2
March	83.8	59.9	62.9	66.1	73.5	65.1	57.2
April	84.1	60.0	62.8	66.5	76.2	65.4	57.0
May	82.4	58.5	61.0	64.2	74.0	63.1	55.1
June	72.8	53.2	58.7	60.3	71.9	58.5	50.7
July	74.7	53.1	56.8	61.6	70.7	58.4	51.8
August	98.0	75.2	77.5	85.9	89.1	81.3	74.9
September	110.7	83.9	92.0	95.4	102.9	92.5	88.7
October	123.3	95.4	102.9	107.7	116.5	104.5	99.1
November	117.8	93.2	97.8	103.7	114.2	102.4	92.7
December	111.3	84.7	88.3	94.0	102.7	93.1	81.0
1990 Average	99.3	70.1	77.8	79.5	89.8	77.7	69.8
Michigan							
January	103.5	78.2	80.1	87.6	86.4	89.9	70.3
February	92.1	63.6	67.9	73.2	73.3	76.5	57.0
March	88.7	63.0	68.3	70.5	70.4	73.0	59.2
April	86.5	64.1	67.9	70.0	76.1	72.0	59.1
May	83.7	62.5	66.0	70.2	75.3	69.4	57.8
June	81.1	59.7	62.1	67.5	70.8	65.6	53.6
July	82.4	61.8	61.7	66.2	69.9	66.2	54.5
August	100.3	83.0	82.7	88.5	84.5	86.2	78.0
September	113.2	89.7	93.9	97.0	101.1	98.2	88.2
October	124.1	102.0	103.9	109.0	116.2	110.5	100.2
November	121.2	98.6	101.2	105.0	112.7	108.0	95.3
December	113.5	86.0	92.9	95.5	103.5	99.3	81.9
1990 Average	100.9	75.1	73.9	83.8	84.6	83.6	70.9
Minnesota							
January	99.7	72.2	75.7	91.3	87.7	91.5	70.4
February	88.1	60.0	62.7	76.6	76.8	78.3	59.9
March	85.6	61.0	64.4	72.9	77.0	75.6	61.3
April	85.6	58.9	62.5	73.8	77.3	74.3	59.7
May	85.1	55.7	61.0	71.3	75.5	69.4	57.0
June	80.3	52.0	57.9	68.7	70.3	64.4	52.6
July	82.8	54.1	57.6	68.5	74.4	66.7	55.3
August	101.4	77.1	82.6	89.2	94.1	89.1	78.6
September	111.6	86.9	96.5	104.7	105.6	100.8	90.5
October	120.7	100.0	107.9	110.9	118.3	112.3	101.7
November	119.8	92.4	102.6	109.5	112.3	108.1	96.2
December	111.2	84.5	94.4	99.4	106.7	102.2	79.6
1990 Average	101.4	72.9	85.2	91.9	89.0	88.5	72.8

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Through Company-Operated Retail Outlets ^b	To Other End Users ^c	Average	
Ohio							
January	96.0	77.4	85.7	89.5	82.6	85.5	72.1
February	82.8	61.9	68.1	71.1	71.2	69.6	60.1
March	82.5	62.1	67.9	68.8	71.7	68.2	59.7
April	82.3	60.4	67.3	68.5	71.8	66.6	59.2
May	83.1	58.3	65.5	67.0	70.4	64.4	57.4
June	82.6	55.4	60.1	60.7	67.1	59.9	52.1
July	81.6	56.3	61.9	62.2	63.0	60.6	53.2
August	93.3	78.8	85.1	87.8	88.6	84.0	77.3
September	115.3	89.1	97.5	98.6	106.7	97.6	91.1
October	120.9	99.1	110.3	110.7	116.4	107.7	101.8
November	117.0	95.5	102.7	103.2	113.4	103.0	96.0
December	111.8	86.0	97.2	94.9	96.9	95.8	85.2
1990 Average	98.1	73.1	81.1	82.6	85.3	80.7	70.9
Wisconsin							
January	91.6	72.2	75.5	84.4	85.2	84.0	66.2
February	83.9	60.8	69.4	71.4	75.0	74.2	55.1
March	83.1	62.4	68.9	70.9	76.3	73.3	59.1
April	82.9	61.0	66.0	70.0	79.3	72.3	58.1
May	81.0	58.8	63.2	69.8	76.7	69.0	55.1
June	79.5	54.5	59.0	68.4	74.7	63.9	51.4
July	77.6	56.4	58.3	65.8	74.6	64.9	52.5
August	92.0	78.5	77.1	89.4	93.0	85.5	76.5
September	107.1	86.6	88.1	99.5	100.5	94.9	87.0
October	117.2	101.1	100.2	108.3	112.7	107.5	100.1
November	114.4	97.4	99.9	107.3	110.1	106.2	93.0
December	108.3	85.7	88.1	101.2	98.3	100.0	78.8
1990 Average	94.2	73.0	74.7	85.0	87.4	83.2	69.8
PAD District III Average							
January	84.5	72.1	79.0	90.4	79.8	79.5	69.4
February	68.6	59.1	64.9	76.1	68.9	66.6	57.1
March	73.1	58.3	64.1	70.0	67.5	64.3	56.0
April	NA	57.3	63.1	70.0	65.9	63.5	55.0
May	NA	54.8	60.3	67.0	63.7	60.9	52.0
June	NA	50.4	56.1	65.2	61.1	57.9	48.3
July	NA	53.0	58.7	65.1	63.7	59.8	50.7
August	NA	75.2	81.9	87.5	85.9	82.2	69.3
September	100.9	89.0	93.8	97.7	98.1	93.6	81.8
October	113.6	98.3	103.0	107.3	106.9	102.8	91.9
November	102.9	92.9	95.4	103.6	100.7	97.1	87.9
December	98.5	83.4	85.8	96.2	92.6	88.2	80.1
1990 Average	85.5	72.9	77.1	82.9	79.7	77.5	68.2
PAD District IV Average^d							
January	87.4	68.3	72.3	80.5	79.2	73.9	67.4
February	82.0	58.1	65.9	73.6	72.4	65.9	58.6
March	81.4	60.2	66.9	73.6	73.0	67.4	61.4
April	81.3	61.9	67.2	75.6	74.4	69.2	62.5
May	80.2	61.3	66.6	73.9	73.7	68.2	62.0
June	76.0	57.4	63.0	71.3	70.0	64.7	57.3
July	72.0	53.2	58.6	68.1	68.2	61.4	53.1
August	92.5	77.7	83.6	86.9	88.0	83.7	75.9
September	106.3	93.5	101.7	101.8	104.2	99.5	92.1
October	120.9	106.3	112.2	113.7	114.9	111.1	104.7
November	124.1	104.6	110.7	114.6	114.1	109.8	104.1
December	118.1	90.2	95.8	104.4	102.7	97.3	88.5
1990 Average	97.0	76.7	83.3	88.5	86.6	82.9	74.2

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/Institutional Consumers	To Industrial Consumers	Through Company-Operated Retail Outlets ^b	To Other End Users ^c	Average	
Idaho							
January	85.8	65.7	71.4	83.7	76.8	75.9	66.6
February	80.9	61.0	65.5	80.3	73.9	72.3	60.9
March	80.9	63.5	67.5	75.1	72.8	71.7	62.6
April	81.7	64.2	68.0	79.2	73.9	72.4	64.5
May	79.5	64.0	68.3	77.7	74.1	71.8	64.8
June	74.8	62.1	67.7	74.5	69.3	68.4	60.5
July	70.5	55.9	57.0	68.5	67.7	64.0	53.5
August	90.7	79.5	77.4	83.4	86.2	83.9	75.2
September	108.3	91.5	101.3	103.1	104.7	102.6	92.9
October	121.0	108.5	112.3	117.7	118.3	116.5	106.4
November	127.3	108.3	114.4	122.9	118.0	117.7	109.5
December	119.9	89.4	100.0	113.0	109.2	107.9	90.1
1990 Average	97.4	75.2	83.5	95.1	89.8	87.9	76.0
PAD District V Average^d							
January	93.7	68.8	70.8	79.8	74.4	73.8	64.4
February	89.1	61.2	64.5	76.3	68.6	67.7	56.8
March	89.8	61.0	64.6	75.7	69.5	67.2	58.3
April	90.0	62.8	66.3	76.5	70.5	68.2	60.3
May	87.2	62.8	65.7	76.0	69.7	67.9	59.4
June	87.1	58.5	61.3	73.9	64.7	63.6	54.1
July	80.4	58.9	59.6	73.9	63.9	63.2	53.3
August	96.6	77.2	81.6	92.0	85.5	82.9	73.8
September	116.3	89.8	97.4	106.3	99.6	96.8	90.5
October	130.2	103.8	109.4	118.2	112.7	110.5	103.7
November	130.7	100.0	106.0	116.8	110.9	108.0	98.8
December	118.9	89.7	90.2	101.0	94.6	96.1	79.4
1990 Average	102.6	74.3	75.2	89.7	82.2	80.1	71.2
Alaska							
January	96.5	NA	80.6	97.9	78.2	81.9	72.8
February	97.4	86.9	79.0	99.4	91.2	91.8	68.8
March	102.6	87.9	76.5	98.7	86.8	92.6	64.4
April	96.5	89.9	76.2	92.7	86.2	89.7	68.6
May	99.3	84.4	77.6	97.7	86.0	87.6	66.7
June	100.5	88.9	77.3	95.8	82.2	89.0	64.7
July	93.5	92.4	NA	96.4	76.8	87.6	66.7
August	113.7	92.4	97.3	102.8	91.7	96.2	78.2
September	122.3	108.7	102.1	104.9	104.8	108.8	92.7
October	129.7	120.2	115.9	122.7	115.4	121.9	104.8
November	128.6	106.9	108.3	120.6	112.3	111.8	107.1
December	128.2	121.8	100.3	113.6	106.6	120.3	95.0
1990 Average	110.1	94.5	93.2	101.7	90.0	97.4	79.4
Oregon							
January	88.7	67.5	71.2	80.2	74.5	74.9	67.4
February	83.9	59.9	63.6	74.5	69.4	68.8	58.6
March	84.3	60.0	65.3	75.0	71.4	68.1	60.3
April	85.0	63.4	67.4	75.9	71.7	69.7	62.4
May	84.6	62.7	67.1	74.4	71.1	69.4	62.2
June	81.9	57.9	63.0	72.4	68.6	65.1	57.3
July	79.3	57.6	59.7	70.5	67.2	63.7	54.9
August	95.3	78.6	82.8	92.8	86.0	84.8	78.0
September	111.9	92.7	98.8	102.2	101.5	98.3	90.9
October	128.1	109.0	110.6	118.3	116.7	114.5	107.6
November	127.1	101.9	108.3	116.8	112.6	110.4	98.8
December	109.2	85.0	97.4	98.6	98.0	96.3	78.1
1990 Average	97.0	74.7	72.9	84.9	86.8	80.9	72.5

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users						Sales for Resale
	To Residential Consumers ^a	To Commercial/ Institutional Consumers	To Industrial Consumers	Through Company-Operated Retail Outlets ^b	To Other End Users ^c	Average	
Washington							
January	96.0	67.2	68.9	82.2	74.7	74.9	65.2
February	89.0	58.9	64.0	77.2	68.1	68.9	55.0
March	88.6	60.3	62.4	74.5	69.7	67.8	57.1
April	90.0	63.4	65.1	79.4	71.9	69.6	59.7
May	84.9	62.1	63.4	79.3	70.6	68.1	59.5
June	85.0	57.6	60.4	77.9	67.8	64.4	55.2
July	76.2	56.9	58.7	77.3	65.7	62.2	53.4
August	89.5	76.9	78.0	89.8	85.3	81.4	71.5
September	115.8	91.4	95.7	105.0	100.9	97.9	89.1
October	133.3	106.7	110.2	117.2	111.7	113.3	102.8
November	134.2	101.5	107.3	116.7	112.1	113.0	98.7
December	121.9	85.6	91.6	105.3	99.5	102.3	80.1
1990 Average	102.9	71.0	71.7	88.8	80.5	79.1	70.1

^a No. 2 fuel oil only.

^b No. 2 diesel fuel only.

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

^d Values do not equal average of States' prices because some State data used for PAD District averages are not sufficient for publication at the State level.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Sources: Energy Information Administration Form 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 Fuel Oil Prices by Sales Type and Selected States
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users ^a	Average	
U.S. Average						
January	114.0	91.5	87.6	84.0	106.2	76.1
February	96.5	71.8	69.4	67.0	89.4	59.3
March	94.9	69.2	68.3	66.0	86.7	58.4
April	93.2	68.1	67.5	65.9	84.4	57.8
May	90.7	62.5	62.6	61.2	78.1	54.6
June	86.4	56.5	57.2	56.4	69.8	49.6
July	83.7	58.1	60.8	57.5	69.6	52.1
August	98.8	77.7	81.2	80.8	89.7	72.1
September	114.2	90.5	91.8	94.4	104.6	84.0
October	125.8	101.4	104.3	104.6	116.3	94.3
November	124.1	98.8	97.8	98.1	115.6	89.7
December	119.7	93.6	90.8	91.7	112.4	81.7
1990 Average	106.3	78.7	78.8	77.5	96.6	70.2
PAD District I Average						
January	118.0	95.7	91.1	87.7	110.8	80.5
February	98.9	74.3	70.7	66.0	92.1	60.6
March	96.9	71.0	68.0	65.0	89.1	59.3
April	94.8	70.0	67.2	64.5	86.7	59.0
May	92.3	64.8	62.9	60.6	81.3	55.6
June	87.5	58.6	57.3	55.0	73.3	50.0
July	84.7	59.8	61.1	57.4	72.1	53.4
August	99.5	78.6	80.8	80.0	91.3	72.9
September	115.2	92.4	93.7	93.4	107.0	85.2
October	127.2	102.3	104.6	102.8	118.2	94.8
November	125.2	101.5	97.2	95.3	117.8	89.6
December	121.8	96.1	91.5	89.9	114.8	83.0
1990 Average	108.1	82.3	79.5	76.6	99.4	71.4
Subdistrict IA Average						
January	118.5	101.2	101.2	95.4	115.0	83.5
February	97.7	78.5	75.8	67.9	93.9	62.3
March	95.9	72.4	74.6	64.5	90.7	60.3
April	93.3	69.5	72.8	68.7	87.6	60.2
May	90.6	69.0	68.5	66.1	85.7	56.4
June	86.0	62.0	60.9	55.9	77.9	51.0
July	84.6	63.1	63.9	61.7	77.5	54.0
August	101.3	83.7	83.0	83.0	95.2	74.9
September	116.4	98.5	97.2	96.1	111.5	87.2
October	125.8	105.9	105.7	106.1	120.3	93.9
November	122.7	103.9	99.5	98.9	118.4	89.3
December	119.5	97.7	95.7	91.5	115.3	84.0
1990 Average	107.0	85.5	85.4	79.4	102.0	72.3
Connecticut						
January	120.0	102.3	105.7	108.3	116.3	83.2
February	100.8	78.5	77.6	78.0	96.4	65.0
March	97.7	75.7	76.8	77.3	93.9	60.8
April	96.3	74.0	73.8	72.5	91.6	60.9
May	92.7	72.6	69.6	67.7	88.9	56.5
June	87.1	64.4	63.6	57.4	81.6	51.7
July	85.4	68.3	65.8	62.6	81.0	53.9
August	104.1	82.9	80.1	81.3	99.7	76.7
September	114.7	96.6	93.9	99.3	111.5	88.0
October	128.2	107.5	106.6	104.3	124.3	94.7
November	128.1	105.2	102.5	103.9	124.1	90.3
December	124.7	99.7	99.0	96.1	120.7	86.4
1990 Average	109.8	88.2	86.1	86.3	105.6	74.2

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users*	Average	
Maine						
January	116.1	100.7	94.6	94.1	110.9	80.7
February	85.4	73.7	71.2	71.4	81.7	62.1
March	84.0	72.7	70.1	71.1	80.3	61.6
April	83.2	72.5	70.5	71.9	79.6	61.3
May	81.2	68.8	67.2	68.7	76.1	58.5
June	76.7	63.5	61.0	64.1	70.1	52.1
July	74.2	64.5	64.3	65.8	69.2	53.2
August	97.7	86.5	85.3	86.6	92.5	75.6
September	118.4	102.3	100.1	104.7	112.4	88.5
October	126.0	110.7	110.7	112.0	120.1	97.6
November	116.4	105.7	104.4	107.7	113.2	91.0
December	113.4	99.1	96.3	100.4	109.5	82.6
1990 Average	98.9	85.1	81.6	82.4	93.9	72.8
Massachusetts						
January	117.0	99.2	97.7	95.0	114.1	85.8
February	99.8	NA	77.3	62.5	96.6	60.3
March	98.7	71.3	74.8	58.8	92.8	60.1
April	95.1	67.2	70.1	59.4	88.3	59.4
May	92.4	66.8	65.2	60.5	87.0	55.7
June	88.9	58.6	55.3	52.3	78.8	50.6
July	88.0	59.6	61.8	55.1	78.7	55.0
August	102.3	82.0	83.4	79.1	93.7	71.5
September	118.1	95.8	97.6	89.3	111.2	87.2
October	126.8	102.7	102.1	102.3	119.2	93.4
November	122.8	102.4	95.7	92.6	117.7	89.3
December	120.0	96.2	91.2	85.3	115.3	83.5
1990 Average	108.4	84.1	88.6	75.1	102.9	71.5
New Hampshire						
January	118.5	95.0	86.6	91.0	112.7	76.7
February	96.2	70.9	64.7	W	92.5	60.5
March	93.2	63.6	63.8	64.2	85.3	59.6
April	90.1	61.6	63.4	W	81.6	60.2
May	87.0	66.4	62.6	W	83.5	57.1
June	82.8	59.9	53.7	W	76.5	49.8
July	80.7	60.9	57.6	57.9	74.9	51.7
August	99.2	82.7	81.3	78.9	95.6	76.2
September	110.9	96.4	95.4	W	107.5	86.3
October	119.8	105.1	104.8	97.6	116.4	89.5
November	116.2	98.8	97.0	94.2	112.8	85.5
December	111.2	92.9	89.7	87.4	107.7	82.1
1990 Average	102.8	78.6	78.6	81.1	97.4	69.1
Rhode Island						
January	122.5	113.1	103.0	W	121.3	83.0
February	98.5	84.7	NA	W	96.8	65.0
March	97.3	80.0	NA	W	95.1	58.8
April	95.9	77.5	NA	W	93.3	59.6
May	93.9	73.9	NA	W	91.4	55.9
June	89.1	65.9	NA	W	84.0	49.9
July	86.9	68.8	NA	W	83.1	54.0
August	102.3	86.2	87.0	W	98.7	75.8
September	118.8	110.6	105.0	W	117.0	85.2
October	120.1	108.8	107.9	W	117.7	92.8
November	119.5	112.6	103.1	W	118.3	87.9
December	115.3	105.2	90.7	83.0	113.9	81.4
1990 Average	108.6	94.0	93.5	W	106.6	71.9

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users ^a	Average	
Vermont						
January	121.5	111.5	105.1	87.3	118.8	85.4
February	98.7	88.3	83.5	69.2	96.3	64.6
March	95.6	84.2	77.6	69.7	92.7	62.8
April	94.2	83.2	76.5	74.4	91.3	62.7
May	91.7	79.8	72.4	71.9	88.6	59.2
June	87.2	69.7	63.3	57.6	81.7	52.9
July	85.4	71.0	64.5	61.3	80.6	56.3
August	97.4	90.4	82.1	80.7	95.0	77.2
September	114.4	99.6	90.7	109.0	110.9	85.7
October	124.2	112.6	106.4	120.4	121.4	95.5
November	123.7	107.5	104.5	120.3	120.6	91.6
December	119.6	101.7	99.5	107.9	115.9	84.2
1990 Average	107.0	94.5	86.3	88.2	103.8	75.5
Subdistrict IB Average						
January	118.8	96.0	89.0	87.0	110.9	79.4
February	100.0	74.9	68.5	67.3	93.0	59.9
March	97.8	72.6	67.1	65.0	90.3	59.0
April	96.0	73.5	66.3	64.4	88.9	59.0
May	94.1	68.1	63.1	59.2	83.8	55.8
June	88.7	61.2	56.6	52.8	75.5	49.8
July	84.4	62.5	58.7	55.6	72.5	53.4
August	98.3	83.5	79.8	77.6	92.1	71.0
September	114.4	97.2	92.0	91.5	107.8	83.7
October	127.8	108.2	104.1	101.1	120.4	94.4
November	127.1	106.0	96.4	93.4	120.2	89.8
December	123.5	100.1	90.8	87.7	117.2	82.9
1990 Average	109.0	85.4	78.1	75.4	100.9	71.2
Delaware						
January	119.4	98.3	91.7	82.6	114.8	78.3
February	97.1	74.4	63.5	62.3	92.7	58.9
March	93.2	72.8	65.3	W	88.6	57.6
April	91.8	72.0	65.1	61.5	87.1	57.7
May	90.1	66.7	63.2	57.6	75.2	54.5
June	83.2	60.9	56.7	50.2	62.3	49.7
July	77.9	61.5	59.0	W	70.6	53.9
August	93.1	77.9	79.7	W	88.6	76.5
September	112.0	97.2	94.0	100.4	105.8	83.3
October	119.8	109.0	104.5	102.8	116.5	94.6
November	118.8	102.3	98.4	93.0	112.6	86.8
December	113.7	84.5	90.8	87.4	111.0	79.3
1990 Average	105.8	84.7	79.9	76.4	99.2	70.2
District of Columbia						
January	119.0	102.2	W	W	106.0	78.2
February	96.4	76.4	W	W	85.0	59.0
March	94.4	73.6	W	W	83.6	57.9
April	93.1	71.0	W	W	79.2	56.5
May	94.2	66.0	W	W	81.9	54.5
June	93.2	57.9	W	W	58.0	49.4
July	97.6	62.1	-	W	62.3	53.6
August	107.1	81.1	-	-	91.0	74.3
September	116.1	94.9	-	W	92.3	90.2
October	134.3	106.5	-	W	114.5	89.5
November	133.3	106.9	W	W	113.2	85.6
December	128.4	102.0	W	-	109.2	80.3
1990 Average	107.8	93.0	W	W	93.3	68.1

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users*	Average	
Maryland						
January	119.8	95.3	87.1	92.5	105.5	84.6
February	100.9	70.0	67.8	78.9	88.1	60.6
March	98.8	73.8	63.8	66.0	86.9	59.1
April	97.5	69.3	67.0	63.3	83.4	59.1
May	94.9	62.5	62.3	58.7	73.0	55.9
June	89.4	60.1	58.0	52.1	65.6	50.8
July	86.2	60.5	59.2	56.4	68.4	55.3
August	100.2	79.7	74.6	74.6	86.6	73.9
September	115.7	94.7	90.8	93.9	105.2	90.3
October	130.8	108.8	102.0	96.9	116.6	97.9
November	130.4	105.1	96.0	96.2	119.2	92.8
December	125.3	97.2	90.2	96.0	115.8	82.2
1990 Average	111.9	83.0	78.0	77.7	96.8	71.9
New Jersey						
January	117.3	94.4	80.3	79.5	106.9	78.8
February	99.5	73.7	71.3	76.6	90.5	59.0
March	98.5	73.6	69.5	73.9	89.6	58.4
April	96.5	72.4	67.4	69.2	88.0	58.6
May	94.4	66.8	62.1	58.4	81.0	55.1
June	88.6	59.7	55.0	55.3	73.3	48.7
July	85.4	61.8	57.5	58.9	72.7	52.9
August	102.1	84.4	73.4	80.5	94.4	68.2
September	117.2	97.2	90.2	89.8	108.7	80.6
October	129.4	105.9	102.8	105.5	121.7	91.8
November	126.8	103.2	93.7	94.5	117.4	88.7
December	122.2	97.7	89.1	90.0	115.1	82.5
1990 Average	108.7	84.3	77.3	72.7	98.9	70.1
New York						
January	122.2	102.7	86.6	83.4	117.3	79.1
February	103.2	78.6	67.6	62.7	97.7	60.8
March	101.6	74.0	65.5	62.1	95.1	60.2
April	100.2	77.3	65.2	63.6	94.5	60.0
May	98.9	73.1	63.4	57.9	91.8	57.1
June	94.5	65.8	55.9	53.7	85.0	51.2
July	93.0	66.7	58.6	57.2	80.3	54.1
August	102.3	85.0	78.3	75.9	96.3	72.4
September	117.9	99.4	91.1	101.6	111.5	85.2
October	130.2	111.8	103.7	103.3	124.0	97.4
November	129.6	108.3	96.3	89.8	122.9	90.6
December	126.6	103.9	91.4	83.2	120.3	84.8
1990 Average	112.5	89.3	82.7	74.7	106.2	72.5
Pennsylvania						
January	113.7	87.2	89.6	91.3	106.7	80.0
February	93.4	71.4	67.3	63.9	87.7	60.5
March	90.3	68.0	66.9	62.7	83.7	58.8
April	87.6	71.5	65.8	62.8	82.0	58.4
May	84.4	65.3	63.4	63.8	77.2	55.8
June	78.3	55.8	57.6	54.8	68.5	50.4
July	74.3	58.0	59.4	53.1	65.8	53.3
August	92.5	83.5	84.3	79.4	88.8	72.8
September	108.7	94.9	97.1	83.7	103.7	86.6
October	122.3	103.5	106.7	102.2	115.6	96.0
November	122.5	102.9	100.8	96.9	117.9	90.4
December	119.3	94.4	91.9	90.2	114.1	82.2
1990 Average	102.6	79.9	75.6	76.6	95.4	71.7

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users ^a	Average	
Subdistrict IC Average^b						
January	111.9	83.8	87.4	86.5	99.8	77.4
February	97.7	65.0	70.5	64.3	82.3	58.1
March	94.4	62.1	64.8	65.3	76.3	57.7
April	91.7	60.7	64.7	63.8	72.9	56.5
May	87.8	56.8	60.2	60.9	64.7	53.8
June	85.6	52.8	56.8	57.1	61.8	49.3
July	86.2	55.0	64.5	59.6	65.4	52.8
August	100.3	NA	82.3	82.6	84.7	75.5
September	115.2	NA	94.0	95.4	97.7	87.4
October	128.3	NA	104.7	104.2	107.6	97.3
November	124.8	NA	96.9	96.0	105.1	89.7
December	120.7	83.5	89.4	91.6	103.0	80.9
1990 Average	106.8	NA	78.1	77.3	87.3	70.2
Virginia						
January	117.8	98.0	93.3	90.7	108.7	78.9
February	102.9	71.4	73.6	61.0	88.2	58.2
March	97.9	71.4	68.5	64.8	87.8	57.8
April	94.9	68.2	68.4	61.0	83.3	56.4
May	90.4	59.3	61.3	57.3	71.5	53.9
June	88.0	53.9	55.2	52.8	67.8	49.4
July	89.8	56.0	67.4	55.1	67.4	53.0
August	102.4	77.9	82.9	73.8	91.1	74.5
September	114.7	91.4	89.3	96.4	105.4	88.0
October	128.3	103.7	101.5	99.6	115.5	96.3
November	125.6	101.3	95.6	93.1	113.4	89.5
December	122.8	96.6	86.2	91.2	112.3	80.6
1990 Average	110.6	81.9	77.4	77.0	97.0	70.7
West Virginia						
January	109.2	96.9	92.7	73.8	97.8	81.4
February	89.5	78.8	74.5	69.5	86.6	58.8
March	87.1	75.2	69.8	70.4	83.5	59.2
April	83.7	72.4	69.0	60.4	74.9	59.5
May	83.0	67.4	67.0	57.6	67.8	57.0
June	83.4	68.1	65.7	53.4	69.5	51.5
July	79.2	67.0	64.2	W	68.0	52.4
August	98.1	90.7	88.2	69.2	89.7	77.2
September	116.3	103.9	98.4	W	105.5	90.1
October	124.4	114.5	108.9	106.3	115.9	100.0
November	121.7	106.9	103.9	100.7	109.2	92.4
December	113.1	97.8	93.7	89.7	100.2	82.2
1990 Average	99.1	85.7	88.3	74.9	90.2	71.9
PAD District II Average^b						
January	95.9	78.2	81.0	77.5	89.8	67.1
February	85.5	60.9	67.3	69.5	78.6	56.6
March	84.0	62.2	68.5	66.0	76.2	58.1
April	83.4	60.4	66.3	68.4	73.5	57.3
May	81.8	56.5	63.1	61.9	66.9	54.7
June	79.2	52.9	58.7	58.2	60.1	50.2
July	79.5	53.9	59.0	56.2	62.2	51.8
August	96.0	76.0	81.7	82.0	85.4	75.7
September	110.8	87.4	93.9	96.8	100.2	86.1
October	120.1	99.3	106.0	109.3	111.1	98.5
November	117.1	91.6	99.7	103.8	107.3	92.8
December	109.9	83.8	89.9	94.0	102.3	79.0
1990 Average	97.8	72.7	78.6	79.3	87.2	69.6

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users*	Average	
Illinois						
January	94.9	71.5	89.8	65.9	80.1	63.9
February	83.1	59.1	73.8	58.8	69.9	54.1
March	83.4	60.6	76.1	58.7	68.2	56.6
April	82.2	61.0	76.1	61.1	68.4	56.3
May	78.3	57.1	75.8	56.2	62.7	53.8
June	73.8	53.8	69.6	52.8	59.0	49.0
July	76.7	54.5	70.6	53.2	60.0	50.6
August	96.9	78.0	98.5	81.3	83.9	75.9
September	NA	88.4	101.1	98.4	95.5	86.7
October	116.9	101.5	115.8	109.6	108.6	98.0
November	113.1	96.9	105.6	102.0	104.2	92.2
December	104.9	87.3	93.3	90.5	95.7	79.9
1990 Average	96.1	74.0	87.1	79.1	82.4	68.4
Indiana						
January	99.8	83.5	81.0	73.3	88.2	65.6
February	86.2	60.3	70.8	78.5	72.9	54.7
March	83.8	59.3	67.8	65.6	70.6	56.5
April	84.1	60.6	64.7	NA	68.7	56.3
May	82.4	58.2	63.0	61.8	63.8	54.5
June	72.8	54.5	62.5	61.8	57.1	49.8
July	74.7	54.2	57.4	60.4	60.5	50.8
August	98.0	73.0	80.3	73.1	82.4	74.5
September	110.7	87.9	94.4	90.8	97.3	86.5
October	123.3	100.1	107.4	121.9	111.1	98.0
November	117.8	84.1	102.7	112.8	103.6	91.8
December	111.3	75.2	92.0	100.6	99.6	80.4
1990 Average	99.3	70.3	81.1	82.4	82.5	69.7
Michigan						
January	103.5	75.2	80.8	89.0	97.2	68.9
February	92.1	59.8	73.6	72.6	85.1	56.0
March	88.7	61.3	75.2	70.3	81.3	58.6
April	86.5	60.2	71.9	72.6	76.7	57.9
May	83.7	W	70.0	64.5	68.8	56.4
June	81.1	W	65.0	59.7	64.0	51.9
July	82.4	55.0	66.9	55.4	68.0	53.1
August	100.3	79.4	82.9	80.3	90.5	77.4
September	113.2	87.6	90.9	92.7	103.1	87.3
October	124.1	98.1	107.0	110.7	114.1	99.4
November	121.2	94.6	102.9	102.9	112.4	94.3
December	113.5	83.1	96.0	91.3	104.3	80.8
1990 Average	100.9	71.3	80.2	80.1	90.5	70.7
Minnesota						
January	99.7	76.2	73.4	86.7	96.7	69.4
February	88.1	63.6	61.7	78.9	84.5	59.3
March	85.6	62.4	65.5	76.9	81.1	60.6
April	85.6	59.4	62.1	77.7	78.6	58.8
May	85.1	54.7	60.9	72.4	70.2	56.3
June	80.3	50.6	57.1	NA	62.9	51.6
July	82.8	54.0	57.9	66.8	67.7	53.5
August	101.4	74.5	80.0	90.1	89.4	77.7
September	111.6	85.1	94.2	98.3	102.2	88.8
October	120.7	95.4	104.4	115.4	112.6	100.7
November	119.8	87.6	99.0	101.1	109.4	95.4
December	111.2	86.9	81.5	95.9	106.3	79.2
1990 Average	101.4	75.2	76.5	79.2	93.4	71.5

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users ^a	Average	
Ohio						
January	96.0	76.5	81.4	81.4	89.2	70.5
February	82.8	59.8	61.5	66.1	76.2	59.7
March	82.5	63.3	62.2	66.9	75.2	59.6
April	82.3	57.8	61.1	61.7	70.7	58.6
May	83.1	55.1	59.1	W	66.1	56.2
June	82.6	52.4	53.8	53.4	61.3	50.9
July	81.6	52.1	53.5	W	59.7	51.8
August	93.3	76.5	74.9	74.9	84.2	76.7
September	115.3	88.1	90.5	96.6	102.3	90.6
October	120.9	99.7	102.0	103.0	111.0	101.1
November	117.0	94.7	97.8	102.7	107.4	95.2
December	111.8	85.5	91.3	90.7	103.7	83.6
1990 Average	98.1	72.5	76.4	75.3	86.7	70.4
Wisconsin						
January	91.6	81.3	83.8	88.1	90.3	65.8
February	83.9	68.3	75.7	79.0	81.8	54.6
March	83.1	69.3	74.8	74.9	80.5	58.4
April	82.9	67.5	78.0	72.5	79.6	57.4
May	81.0	59.3	67.4	65.6	73.0	54.2
June	79.5	53.3	64.2	62.1	61.5	50.4
July	77.8	57.5	62.7	70.8	68.2	51.6
August	92.0	78.4	85.8	87.6	87.0	75.9
September	107.1	85.2	95.9	102.6	99.5	86.4
October	117.2	98.5	101.3	115.0	110.9	99.3
November	114.4	95.4	99.2	107.9	109.6	91.9
December	108.3	87.2	89.7	96.7	105.1	77.7
1990 Average	94.2	74.6	84.2	83.3	89.2	69.4
PAD District III Average						
January	84.5	64.2	74.6	75.4	70.6	67.7
February	68.6	57.3	57.3	62.4	59.1	56.2
March	73.1	54.5	58.7	58.1	55.9	54.6
April	NA	54.8	57.3	55.3	55.8	53.2
May	NA	51.8	49.7	52.6	51.3	50.4
June	NA	47.7	46.2	49.8	47.6	47.4
July	NA	50.8	52.1	54.1	52.6	49.4
August	NA	63.9	79.0	74.7	69.0	64.2
September	100.9	W	NA	84.7	76.2	77.1
October	113.6	85.9	97.5	98.0	95.3	87.4
November	102.9	76.0	87.2	90.3	85.2	86.3
December	98.5	W	80.8	79.8	78.0	79.6
1990 Average	85.5	62.6	68.4	71.4	67.1	67.1
PAD District IV Average^b						
January	87.4	64.2	69.6	98.9	80.6	67.0
February	82.0	55.0	62.8	NA	77.3	57.2
March	81.4	62.1	61.3	68.7	76.9	60.4
April	81.3	65.5	67.0	73.3	78.0	61.9
May	80.2	58.2	W	W	69.6	60.6
June	76.0	51.6	60.6	W	59.1	55.6
July	72.0	48.1	W	59.8	58.5	51.1
August	92.5	78.8	W	NA	86.4	74.6
September	108.3	88.8	W	103.3	95.7	90.0
October	120.9	105.7	W	115.7	116.4	102.5
November	124.1	101.4	W	121.0	116.4	101.4
December	118.1	94.0	W	110.3	114.5	88.1
1990 Average	97.0	73.2	77.3	87.9	88.6	72.8

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users*	Average	
Idaho						
January	85.8	W	W	W	85.2	66.7
February	80.9	W	W	W	79.9	60.4
March	80.9	W	W	W	79.7	62.1
April	81.7	W	W	W	79.9	64.1
May	79.5	W	W	W	78.1	64.3
June	74.8	W	W	W	73.5	60.2
July	70.5	W	W	W	68.3	52.8
August	90.7	W	-	-	88.8	72.4
September	108.3	W	W	W	105.4	90.2
October	121.0	W	W	W	119.7	105.1
November	127.3	W	-	-	126.2	108.4
December	119.9	102.7	-	-	119.2	89.1
1990 Average	97.4	W	75.8	W	96.0	74.3
PAD District V Average^b						
January	93.7	82.2	75.7	77.4	89.4	68.5
February	89.1	77.4	69.5	73.0	84.9	58.7
March	89.8	78.1	71.1	75.5	84.3	60.3
April	90.0	78.4	75.6	78.0	84.5	63.7
May	87.2	78.0	73.3	75.5	82.5	63.2
June	87.1	70.3	68.2	73.6	78.1	56.7
July	80.4	72.3	67.5	75.6	75.0	58.0
August	96.6	90.1	85.3	87.4	92.4	74.2
September	116.3	103.0	91.7	95.3	107.7	91.8
October	130.2	111.1	99.2	102.1	122.0	103.3
November	130.7	104.3	112.8	112.8	119.3	99.9
December	118.9	106.5	103.1	108.8	116.0	86.1
1990 Average	102.6	88.9	79.9	84.9	96.1	74.7
Alaska						
January	96.5	87.0	W	NA	93.9	74.4
February	97.4	86.0	W	NA	94.2	74.1
March	102.6	88.5	W	90.8	97.7	73.9
April	96.5	85.3	W	89.0	92.2	72.3
May	99.3	85.6	W	77.5	91.6	72.9
June	100.5	85.1	W	75.6	90.6	72.2
July	93.5	88.1	W	75.8	87.5	72.4
August	113.7	101.0	W	90.3	104.7	85.5
September	122.3	116.2	111.2	100.3	116.7	95.9
October	129.7	125.4	117.6	116.9	128.1	106.2
November	128.6	102.2	112.8	121.5	109.6	107.3
December	128.2	125.0	108.4	115.3	126.6	103.5
1990 Average	110.1	98.3	97.8	91.0	104.5	85.4
Oregon						
January	88.7	76.6	71.7	72.8	84.8	65.5
February	83.9	72.3	70.3	72.6	80.6	55.5
March	84.3	71.4	W	73.0	80.2	57.4
April	85.0	72.7	W	W	80.1	60.7
May	84.6	73.3	73.0	W	80.7	59.8
June	81.9	72.2	W	W	77.7	54.4
July	79.3	74.2	W	W	77.0	52.0
August	95.3	84.8	86.2	W	91.4	73.2
September	111.9	91.3	W	97.5	101.8	90.5
October	128.1	99.7	W	W	117.9	106.9
November	127.1	114.8	W	W	123.3	98.9
December	109.2	104.5	W	W	109.1	77.4
1990 Average	97.0	81.9	82.7	86.2	92.4	70.8

See footnotes at end of table.

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

Geographic Area Month	Sales to End Users					Sales for Resale
	To Residential Consumers	To Commercial/ Institutional Consumers	To Industrial Consumers	To Other End Users ^a	Average	
Washington						
January	96.0	80.4	79.0	73.1	91.4	65.1
February	89.0	70.9	70.2	73.8	84.1	55.1
March	88.6	75.0	73.3	75.2	84.0	57.5
April	90.0	77.0	77.8	77.0	84.3	60.2
May	84.9	76.9	74.6	74.5	80.9	59.0
June	85.0	64.7	66.5	72.5	74.8	54.4
July	76.2	66.2	65.4	75.1	70.5	53.0
August	89.5	84.2	83.2	85.3	87.0	71.8
September	115.8	W	90.1	90.1	107.3	88.9
October	133.3	106.6	96.4	101.2	123.3	105.3
November	134.2	107.9	111.9	112.9	128.2	99.3
December	121.9	91.8	98.5	105.7	117.6	81.4
1990 Average	102.9	80.4	78.3	83.7	95.1	69.5

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

^b Values do not equal average of States' prices because some State data used for PAD District averages are not sufficient for publication at the State level.

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

Geographic Area Month	No. 4 Fuel		Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual*	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Average								
January	71.8	65.3	60.1	56.0	45.2	42.0	52.2	48.2
February	57.1	53.6	51.5	44.4	37.3	34.6	43.7	38.1
March	55.0	51.6	45.4	39.7	35.5	31.9	40.2	34.8
April	50.6	50.6	39.6	36.1	32.6	31.2	35.5	33.4
May	48.3	43.5	37.9	34.5	31.4	28.3	34.1	30.5
June	45.0	44.0	34.2	31.1	27.6	24.8	30.4	27.1
July	43.9	43.4	36.3	33.2	28.4	25.4	31.9	29.1
August	65.4	63.3	50.7	49.1	39.4	41.4	44.1	44.5
September	73.1	72.0	59.4	56.4	46.2	46.1	50.7	50.9
October	87.0	75.9	68.6	64.1	54.8	53.1	60.5	57.7
November	84.4	80.1	66.5	63.3	53.9	49.7	58.7	55.6
December	81.3	72.1	62.2	57.6	50.2	43.0	55.5	48.6
1990 Average	62.2	59.0	50.5	47.2	40.0	37.2	44.4	41.3
PAD District I Average								
January	75.2	73.6	61.3	60.9	49.7	52.5	56.5	58.2
February	61.8	60.1	49.0	48.8	40.8	40.0	45.6	46.5
March	55.7	53.8	41.5	40.6	37.5	32.9	40.1	38.7
April	53.1	50.5	37.9	38.1	34.2	34.3	36.4	37.0
May	49.5	46.4	36.6	38.1	33.3	32.4	35.2	36.5
June	44.1	43.7	32.5	34.3	29.3	27.5	31.1	32.0
July	44.2	42.8	35.7	35.7	30.3	29.8	33.2	34.6
August	62.1	59.1	51.5	54.3	43.9	46.0	48.3	51.6
September	70.7	70.8	59.7	60.6	52.3	49.8	56.3	57.9
October	84.0	80.5	65.9	68.4	56.6	53.6	61.7	65.2
November	83.9	81.3	64.2	68.1	55.6	54.0	59.9	64.2
December	83.0	79.1	60.6	66.2	54.7	53.3	58.3	62.1
1990 Average	64.9	64.6	49.2	50.5	42.8	42.6	46.5	48.3
Subdistrict IA Average								
January	77.6	70.9	57.4	58.3	51.8	W	56.6	52.2
February	63.3	56.0	45.7	W	37.7	W	44.4	W
March	56.6	51.4	39.4	38.8	37.3	W	39.2	37.3
April	52.9	48.8	36.1	36.9	32.1	W	35.1	35.6
May	50.5	46.1	35.4	38.4	31.6	W	34.4	36.5
June	47.1	43.3	31.6	32.7	25.5	W	30.6	30.5
July	47.7	44.0	34.1	34.7	W	W	32.9	33.1
August	62.5	W	47.7	47.0	35.7	W	43.7	48.9
September	72.7	W	55.5	60.0	48.0	W	55.0	54.8
October	82.9	78.5	60.7	67.2	54.0	W	59.9	66.8
November	W	77.2	60.5	63.5	50.3	W	57.1	58.8
December	W	76.5	58.3	62.9	55.2	W	58.1	59.9
1990 Average	66.6	61.3	45.2	47.4	37.3	43.8	43.7	46.1
Subdistrict IB Average								
January	75.2	74.0	66.8	61.1	50.1	55.0	59.7	59.7
February	62.2	61.0	51.3	49.2	41.2	39.5	47.5	47.0
March	55.6	53.3	43.6	41.0	38.3	32.7	42.1	39.2
April	53.8	50.0	39.4	38.5	34.6	34.7	37.8	37.4
May	49.4	47.1	38.0	37.9	33.2	35.0	36.2	37.6
June	43.6	43.7	33.8	34.7	29.4	27.4	31.8	32.4
July	43.9	43.3	37.0	35.7	28.7	29.6	33.7	35.0
August	61.9	59.6	50.9	W	46.0	43.0	48.4	52.2
September	70.2	72.8	62.7	W	52.9	50.6	58.4	59.5
October	84.3	81.2	69.4	68.5	56.6	53.3	63.8	65.8
November	84.4	82.8	66.6	69.2	57.0	53.6	62.9	67.0
December	W	80.2	64.0	68.9	55.0	55.1	60.9	65.3
1990 Average	65.0	65.4	52.1	51.2	43.7	41.8	48.7	49.3

See footnotes at end of table.

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

Geographic Area Month	No. 4 Fuel		Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual*	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC Average								
January	70.3	W	52.9	W	48.7	48.7	50.1	48.7
February	54.2	W	45.4	W	41.2	41.7	41.9	41.8
March	53.9	W	38.4	W	37.0	35.0	37.4	35.0
April	47.8	W	36.8	W	34.9	37.4	35.5	37.4
May	48.5	W	35.3	W	33.9	32.1	34.4	32.2
June	44.9	44.0	31.6	W	29.9	29.0	30.6	31.4
July	45.5	W	W	W	31.3	30.7	32.7	31.0
August	63.4	59.7	53.6	-	43.2	49.0	49.8	49.0
September	74.0	67.3	57.9	-	52.0	50.1	54.0	50.1
October	83.1	79.8	61.9	W	56.8	54.2	59.0	55.9
November	79.2	78.3	60.4	W	55.5	54.8	56.9	55.2
December	77.3	W	54.8	W	54.5	51.1	54.6	51.5
1990 Average	61.4	W	47.8	42.2	43.1	43.6	44.8	43.4
PAD District II Average								
January	W	65.1	50.8	40.8	44.4	34.1	45.6	36.0
February	W	54.7	43.1	38.1	38.0	29.6	39.7	31.3
March	W	52.2	40.6	37.0	30.4	27.0	31.7	29.4
April	W	W	38.0	33.1	W	25.5	36.6	26.1
May	W	W	39.5	29.5	W	25.2	31.1	25.6
June	W	49.6	32.1	26.5	W	22.0	29.9	22.5
July	W	45.4	34.5	W	22.6	22.8	27.4	23.3
August	W	66.5	46.1	W	NA	31.5	29.4	32.1
September	W	81.4	48.5	36.7	38.6	35.3	43.6	35.4
October	W	W	62.0	W	34.9	40.3	42.1	40.7
November	W	85.2	58.8	42.9	W	39.4	50.8	39.5
December	W	76.7	48.6	40.4	W	38.8	46.2	39.0
1990 Average	W	W	43.7	37.3	32.9	30.7	36.5	31.6
PAD District III Average								
January	W	40.4	68.6	46.2	39.9	37.0	40.2	41.3
February	W	33.9	W	39.0	31.6	31.2	31.6	34.0
March	W	36.1	W	36.3	32.5	28.3	32.5	29.7
April	52.8	W	W	32.5	29.7	28.5	29.8	29.9
May	W	W	W	31.6	29.4	26.6	29.6	28.5
June	56.8	36.0	W	26.2	24.7	21.7	25.0	22.8
July	W	W	W	32.2	25.7	26.4	26.7	28.3
August	58.2	43.5	W	45.1	34.4	41.1	35.6	43.2
September	W	52.2	W	53.9	40.8	42.2	41.0	48.2
October	W	61.9	W	60.7	49.8	47.0	50.7	53.6
November	W	W	71.3	57.8	49.9	45.0	51.1	49.4
December	W	44.6	57.7	47.2	46.1	39.6	47.0	41.8
1990 Average	58.0	43.9	51.8	44.2	36.3	33.9	36.8	37.7
PAD District IV Average								
January	-	-	-	38.6	34.9	25.4	34.9	32.5
February	-	-	-	26.5	W	23.2	W	25.4
March	-	-	-	29.2	W	21.4	W	27.3
April	-	-	-	28.1	31.0	22.3	31.0	26.3
May	-	-	-	26.7	27.8	20.2	27.8	24.5
June	-	-	-	25.9	29.2	18.9	29.2	24.4
July	-	-	W	31.4	W	W	33.8	29.4
August	-	-	-	45.8	30.5	W	30.5	43.5
September	-	W	-	50.8	W	28.5	W	48.7
October	-	-	-	50.6	W	W	W	48.9
November	-	W	-	53.8	W	41.7	W	51.2
December	-	W	W	39.9	W	40.0	45.9	39.9
1990 Average	-	W	W	36.6	33.7	24.7	34.1	33.8

See footnotes at end of table.

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

Geographic Area Month	No. 4 Fuel		Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual*	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V Average								
January	W	56.3	50.9	44.5	39.6	39.5	43.3	39.9
February	W	51.5	61.6	41.1	37.9	36.3	47.9	36.7
March	W	W	64.2	39.8	36.8	34.4	47.0	34.9
April	W	51.5	56.8	34.1	33.6	32.7	38.6	33.1
May	W	57.1	48.7	32.0	30.7	29.0	34.8	29.6
June	W	60.3	45.4	27.3	27.4	26.4	33.2	26.6
July	W	44.6	39.5	28.0	25.9	24.3	31.0	25.4
August	W	W	42.0	45.0	38.4	41.6	39.2	42.2
September	77.3	W	58.5	50.8	45.5	48.4	48.7	49.0
October	W	NA	78.7	62.5	59.4	57.2	66.9	58.4
November	W	79.0	80.0	59.7	56.3	55.8	64.5	57.1
December	W	56.4	82.3	48.2	47.8	42.6	55.5	43.8
1990 Average	W	59.0	58.7	42.4	39.3	38.5	45.4	39.3

* Average Residual Does Not Include No. 4 Fuel.

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Table 41. Residual Fuel Oil Prices for Selected States
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Average						
January	61.7	57.4	46.0	44.5	54.3	52.2
February	50.8	45.3	38.8	37.8	45.1	41.3
March	45.4	40.2	36.2	34.0	41.0	37.1
April	40.4	36.7	33.0	32.4	36.4	34.4
May	38.0	34.9	32.1	28.8	34.7	31.7
June	34.3	31.2	28.4	26.2	31.0	28.4
July	36.8	33.5	28.7	26.3	32.3	30.3
August	50.8	49.9	39.8	42.0	44.7	45.6
September	58.6	56.8	47.3	45.9	51.9	51.4
October	67.0	63.7	54.2	53.5	59.8	58.6
November	65.0	64.1	53.8	52.7	59.0	58.2
December	63.0	59.1	50.5	44.7	56.4	51.5
1990 Average	51.2	48.1	40.5	38.8	45.5	43.4
PAD District I Average						
January	63.8	59.6	49.6	52.6	58.5	58.0
February	50.3	48.5	42.1	44.7	47.3	47.3
March	43.9	41.1	38.1	34.9	41.8	39.9
April	39.6	38.6	34.1	32.6	37.4	36.5
May	37.6	37.0	33.1	31.4	35.6	35.3
June	33.5	33.2	29.4	27.1	31.6	31.2
July	36.7	35.0	29.7	28.4	33.3	33.4
August	52.5	54.3	42.1	41.7	48.0	49.8
September	61.0	60.5	52.2	47.6	56.9	56.8
October	67.7	67.4	54.8	56.0	61.5	64.4
November	65.5	68.5	54.8	53.3	60.7	63.3
December	63.1	63.8	54.5	55.1	59.7	61.6
1990 Average	51.4	50.6	42.5	42.3	47.6	48.3
Subdistrict IA Average*						
January	58.3	60.4	49.1	48.1	55.4	53.2
February	45.0	42.9	42.1	42.6	44.0	42.7
March	40.3	37.8	38.2	35.5	39.6	37.2
April	36.7	35.6	32.6	30.9	35.0	33.3
May	36.1	36.7	31.7	31.0	34.3	33.4
June	32.2	31.5	28.1	26.1	30.5	28.6
July	34.6	35.3	28.4	27.0	32.1	28.9
August	48.9	54.2	35.5	40.1	41.3	45.9
September	55.8	59.1	47.8	44.7	52.3	49.8
October	62.5	65.2	50.3	45.1	56.0	57.6
November	61.0	62.3	52.1	49.7	56.9	53.7
December	59.1	61.2	53.8	53.5	57.1	58.6
1990 Average	46.3	46.9	39.8	38.8	43.7	42.5
Connecticut						
January	59.7	57.7	-	-	59.7	57.7
February	45.1	45.0	-	W	45.1	49.8
March	39.8	39.0	-	-	39.8	39.0
April	36.8	36.9	W	-	36.3	36.9
May	35.4	35.9	-	-	35.4	35.9
June	31.6	31.9	-	W	31.6	31.6
July	34.5	W	-	-	34.5	W
August	48.5	51.0	W	-	46.7	51.0
September	55.5	55.5	W	-	55.5	55.5
October	60.7	61.0	-	-	60.7	61.0
November	61.6	55.8	-	-	61.6	55.8
December	56.7	51.2	-	-	56.7	51.2
1990 Average	45.2	47.4	W	W	45.0	48.4

See footnotes at end of table.

Table 41. Residual Fuel Oil Prices for Selected States (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine						
January	56.6	W	48.2	48.9	50.9	48.8
February	37.7	W	40.7	38.5	39.0	37.1
March	39.7	37.0	35.6	32.5	36.9	35.5
April	36.5	W	33.7	31.7	34.9	34.6
May	36.8	38.2	32.5	40.5	35.0	38.3
June	33.5	W	28.0	W	29.9	28.0
July	35.7	W	30.4	31.5	32.2	34.4
August	49.6	W	39.3	48.6	40.1	48.6
September	52.9	W	46.7	47.9	47.8	50.9
October	69.4	66.1	52.4	54.4	56.5	65.1
November	64.8	W	51.7	50.7	55.5	55.3
December	62.4	62.5	54.6	52.6	57.4	58.1
1990 Average	43.4	46.6	40.4	43.5	41.5	44.9
Massachusetts						
January	57.0	61.8	49.5	47.4	54.0	54.0
February	48.6	43.0	42.5	44.8	45.3	43.8
March	41.0	37.8	39.7	37.1	40.4	37.5
April	36.2	34.8	32.1	30.5	33.6	33.4
May	38.2	34.4	31.2	31.1	32.5	31.9
June	32.8	33.1	28.1	W	29.7	29.7
July	34.0	35.4	27.4	28.0	29.2	30.8
August	51.0	54.8	33.7	41.1	36.1	48.6
September	60.0	59.2	48.1	47.9	50.4	57.2
October	64.0	69.1	49.4	W	52.5	65.0
November	59.2	64.0	52.1	53.7	55.6	57.1
December	60.0	62.4	53.2	55.2	57.0	62.1
1990 Average	49.5	47.0	39.5	39.0	43.5	43.1
New Hampshire						
January	60.4	W	49.8	W	50.4	W
February	W	W	43.9	W	50.6	W
March	42.6	W	39.3	37.9	39.5	40.5
April	W	W	34.9	W	37.0	W
May	W	W	34.2	W	34.4	W
June	W	W	30.4	W	31.4	W
July	35.0	W	31.3	W	31.6	W
August	45.9	W	43.3	W	43.4	W
September	41.5	W	47.0	W	44.4	W
October	W	W	47.4	W	51.0	47.8
November	70.0	W	54.9	W	60.2	W
December	69.2	W	55.7	W	61.6	W
1990 Average	55.0	38.8	42.6	W	45.8	W
Rhode Island						
January	56.5	61.7	-	W	56.5	59.6
February	48.0	48.4	-	W	48.0	45.5
March	42.9	38.5	-	-	42.9	38.5
April	38.9	37.5	W	W	37.0	37.6
May	36.7	37.4	-	-	36.7	37.4
June	33.2	W	-	W	33.2	W
July	35.6	W	-	-	35.6	W
August	48.9	W	-	W	48.9	W
September	56.7	W	-	-	56.7	W
October	66.0	62.7	-	-	66.0	62.7
November	57.6	W	-	-	57.6	W
December	56.8	W	-	-	56.8	W
1990 Average	47.4	48.5	W	45.5	46.8	47.8

See footnotes at end of table.

Table 41. Residual Fuel Oil Prices for Selected States (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IB Average^a						
January	68.5	60.2	50.5	59.5	63.5	60.1
February	53.6	51.8	42.4	46.8	50.7	50.6
March	46.5	42.6	38.8	34.6	44.9	41.3
April	41.8	40.2	35.0	34.1	40.0	38.7
May	39.2	37.8	33.5	35.2	37.3	37.7
June	35.6	34.7	30.0	27.3	33.4	33.1
July	38.3	35.6	30.2	29.9	35.2	34.9
August	53.0	55.1	45.4	42.1	50.0	51.0
September	63.3	62.9	54.3	49.7	59.9	61.3
October	71.2	71.0	55.5	60.3	65.1	69.0
November	68.3	70.7	56.3	54.4	65.0	69.0
December	67.2	65.6	54.7	58.0	63.5	64.4
1990 Average	54.9	52.7	44.2	44.9	51.5	51.4
Delaware						
January	62.3	W	47.1	W	59.6	W
February	55.2	W	44.5	W	48.9	W
March	46.5	W	39.5	-	42.0	W
April	37.8	W	35.4	-	37.2	W
May	37.2	W	33.8	-	36.2	W
June	35.2	W	31.6	-	32.8	W
July	39.2	W	29.5	-	35.6	W
August	57.6	W	W	-	48.5	W
September	W	W	50.7	W	52.8	W
October	69.3	W	55.3	-	59.2	W
November	67.9	W	56.4	-	59.6	W
December	NA	W	55.5	-	63.4	W
1990 Average	50.6	41.6	41.6	W	46.9	42.1
Maryland						
January	55.8	56.1	49.3	W	53.4	56.7
February	45.4	48.1	39.7	41.4	42.3	42.9
March	43.8	48.9	38.2	W	42.6	36.0
April	38.1	45.7	32.5	W	35.0	32.3
May	35.6	34.2	33.7	35.0	35.0	34.3
June	31.9	W	28.2	W	29.5	24.3
July	36.3	31.9	28.0	31.9	33.1	31.9
August	47.2	W	43.5	47.6	46.6	49.1
September	57.6	W	54.4	W	56.9	47.6
October	62.1	63.1	54.7	W	58.7	63.6
November	62.4	62.9	61.4	W	61.9	W
December	57.4	55.4	57.3	55.4	57.4	55.4
1990 Average	47.5	43.9	39.8	39.9	44.6	42.0
New Jersey						
January	71.1	62.9	46.0	56.3	59.0	61.0
February	51.2	51.6	38.8	39.7	45.9	49.3
March	45.8	38.8	36.8	31.9	42.4	36.4
April	40.9	39.0	33.8	W	38.6	39.1
May	39.3	40.4	31.4	W	36.3	40.1
June	34.8	35.3	29.0	29.8	33.3	33.3
July	38.5	34.3	28.8	26.5	35.2	33.3
August	54.2	56.5	39.0	47.3	48.3	54.6
September	62.6	68.3	56.5	49.9	60.6	63.6
October	69.1	71.6	55.8	55.4	63.6	68.7
November	65.2	70.5	56.4	52.9	63.5	65.9
December	63.3	62.1	53.9	54.7	60.2	60.2
1990 Average	52.7	52.2	41.6	46.1	48.6	50.9

See footnotes at end of table.

Table 41. Residual Fuel Oil Prices for Selected States (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New York						
January	71.1	60.6	53.5	66.6	67.7	61.0
February	54.7	52.6	46.5	50.2	53.8	52.0
March	46.7	42.8	41.6	37.5	46.1	42.4
April	42.4	42.5	37.1	34.1	41.5	40.5
May	39.4	38.3	34.4	35.3	38.0	38.2
June	35.9	35.6	30.6	28.1	33.9	34.6
July	38.6	37.1	31.1	35.2	36.1	37.0
August	56.0	54.2	47.9	49.6	52.6	53.8
September	64.0	61.3	54.8	50.5	60.7	61.1
October	72.8	72.0	56.5	67.9	67.8	71.5
November	69.3	73.1	56.0	55.3	65.7	72.5
December	69.5	67.2	55.1	67.2	65.6	67.2
1990 Average	56.6	54.1	46.5	48.9	54.0	53.6
Pennsylvania						
January	65.1	54.3	52.1	W	60.9	54.1
February	52.5	45.6	43.9	37.6	48.4	44.6
March	47.9	46.7	37.2	34.6	43.6	43.2
April	43.4	37.9	34.4	W	40.0	37.0
May	40.9	35.4	33.3	W	37.0	35.2
June	40.8	32.6	30.2	W	34.1	32.3
July	37.6	37.3	31.1	W	33.1	35.8
August	46.3	53.2	46.6	37.2	46.4	43.2
September	58.2	65.3	49.1	52.6	50.7	63.4
October	65.8	68.1	52.2	54.8	54.8	63.4
November	66.2	68.3	55.9	55.1	62.5	67.4
December	59.6	66.8	53.7	55.3	56.7	63.2
1990 Average	53.6	51.3	43.4	40.5	48.8	48.9
Subdistrict IC Average*						
January	52.9	48.2	49.0	49.4	50.0	48.7
February	45.9	37.9	41.8	42.1	42.5	38.8
March	39.5	35.6	37.4	35.1	38.0	35.5
April	36.9	35.8	34.9	33.9	35.5	34.8
May	35.4	34.9	34.0	31.5	34.5	33.7
June	31.2	29.8	29.8	28.7	30.3	29.4
July	35.1	32.7	29.9	30.0	31.4	32.2
August	53.2	W	42.9	43.2	49.0	50.2
September	57.7	53.1	51.5	47.9	53.5	50.6
October	61.5	59.6	56.4	57.7	58.4	58.9
November	60.0	62.0	55.4	58.1	56.7	59.7
December	55.1	52.8	54.7	52.4	54.9	52.6
1990 Average	47.5	43.8	42.7	44.6	44.4	44.1
Florida						
January	52.8	47.8	45.5	W	48.3	47.8
February	43.9	38.8	40.8	W	41.7	39.2
March	37.9	W	36.9	W	37.3	W
April	36.6	35.9	34.8	33.2	35.5	34.8
May	35.3	35.2	34.0	W	34.5	35.2
June	31.0	29.9	29.4	29.4	30.1	29.8
July	35.1	33.0	29.4	29.2	31.3	32.6
August	51.8	W	42.4	W	48.8	50.5
September	58.1	54.2	51.7	NA	54.1	52.2
October	61.6	59.8	57.4	60.1	59.5	59.9
November	60.0	65.7	55.1	59.7	56.7	62.2
December	52.8	W	53.4	53.7	53.1	53.2
1990 Average	46.4	44.0	41.4	46.3	43.6	44.4

See footnotes at end of table.

Table 41. Residual Fuel Oil Prices for Selected States (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Georgia						
January	W	-	50.5	W	50.7	W
February	W	W	40.4	-	41.0	W
March	-	W	38.2	-	38.2	W
April	-	-	35.4	-	35.4	-
May	-	-	38.1	W	38.1	W
June	-	-	30.2	W	30.2	W
July	W	-	32.2	W	32.3	W
August	-	-	41.5	W	41.5	W
September	-	W	44.5	W	44.5	W
October	W	W	50.8	-	50.9	W
November	W	NA	52.2	W	52.2	W
December	-	W	53.8	W	53.8	W
1990 Average	60.4	W	43.6	45.4	43.7	42.9
North Carolina						
January	66.3	W	52.6	49.0	53.4	48.2
February	60.4	W	43.8	40.9	45.1	39.6
March	W	W	39.2	36.0	40.0	35.2
April	W	W	35.9	W	36.5	34.0
May	W	W	34.6	31.0	35.0	30.9
June	W	W	31.3	28.6	31.7	26.8
July	W	W	31.5	W	32.1	28.8
August	W	W	44.8	50.6	45.2	50.2
September	59.1	W	52.6	47.1	52.9	47.3
October	66.1	W	55.8	53.2	56.2	52.6
November	67.6	W	56.5	55.5	57.2	54.2
December	W	W	56.9	54.2	57.6	53.6
1990 Average	58.2	43.1	45.2	40.2	45.9	41.4
South Carolina						
January	W	-	53.0	W	53.8	W
February	W	W	43.8	W	44.0	38.3
March	W	-	38.4	W	38.9	W
April	W	NA	34.7	W	34.9	36.3
May	W	-	34.9	W	35.2	W
June	W	-	30.3	W	31.3	W
July	W	-	32.8	W	32.9	W
August	W	-	43.4	W	44.0	W
September	W	-	54.3	52.0	55.2	52.0
October	W	-	55.8	54.2	57.9	54.2
November	W	-	55.2	W	57.2	W
December	W	-	56.4	W	57.5	W
1990 Average	W	W	45.4	37.3	46.3	37.3
Virginia						
January	51.6	W	49.7	51.2	50.3	51.0
February	55.8	W	42.2	43.7	42.8	43.8
March	53.9	W	36.7	35.5	38.7	35.5
April	47.9	W	34.7	35.3	35.4	35.3
May	44.4	W	33.4	35.2	33.7	35.2
June	40.5	W	30.4	29.0	30.6	29.0
July	40.4	W	31.9	31.0	32.1	31.1
August	W	W	45.0	43.8	55.2	43.9
September	63.1	-	52.1	49.9	52.5	49.9
October	71.5	-	57.4	53.5	57.7	53.5
November	70.8	W	58.0	54.6	58.5	54.7
December	W	W	56.5	55.3	58.5	55.3
1990 Average	58.5	W	45.1	45.5	47.8	45.8

See footnotes at end of table.

Table 41. Residual Fuel Oil Prices for Selected States (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District II Average*						
January	45.1	38.3	42.0	34.3	43.3	35.4
February	43.1	37.7	36.3	30.3	39.6	32.0
March	40.0	38.8	32.1	28.3	35.0	30.8
April	42.0	32.2	34.4	26.8	39.4	27.6
May	38.5	32.7	29.3	27.1	34.3	28.1
June	36.3	31.6	29.3	24.3	33.2	25.5
July	36.8	33.7	28.8	24.8	32.8	26.0
August	37.2	36.8	29.7	34.7	33.4	35.0
September	38.0	36.7	36.6	35.8	37.5	35.9
October	40.6	42.5	39.5	40.7	40.1	41.3
November	43.7	44.8	41.4	40.1	42.7	40.7
December	44.9	41.8	42.0	39.1	43.6	39.8
1990 Average	40.3	37.6	34.8	31.7	37.6	32.9
Illinois						
January	W	W	W	33.7	46.5	33.0
February	W	W	W	30.2	37.2	30.7
March	W	W	28.8	28.1	28.9	28.5
April	43.4	29.7	W	24.0	34.5	25.0
May	38.6	W	27.0	27.0	29.5	28.8
June	36.0	W	24.8	22.4	30.0	24.8
July	34.2	W	W	24.5	27.0	26.6
August	W	W	W	35.1	26.4	35.3
September	NA	38.5	W	37.1	NA	37.6
October	NA	45.1	W	45.8	32.1	45.6
November	45.5	W	W	43.2	45.6	43.9
December	52.3	W	W	W	52.6	W
1990 Average	38.2	38.0	28.9	32.1	32.3	33.3
Indiana						
January	45.5	W	40.7	W	41.8	36.4
February	40.5	W	40.8	33.6	40.7	35.2
March	37.2	W	35.0	37.1	35.5	35.6
April	40.3	W	37.5	36.1	39.7	35.4
May	34.9	30.8	NA	W	33.0	29.9
June	NA	W	NA	25.5	32.2	26.1
July	40.5	W	30.7	30.0	34.0	29.9
August	47.7	W	NA	32.4	37.8	32.5
September	42.2	49.4	35.9	W	41.3	28.0
October	41.1	W	NA	W	35.0	33.6
November	41.5	W	38.7	35.5	40.7	34.8
December	43.3	42.5	40.2	41.6	42.3	41.9
1990 Average	40.2	35.0	34.3	33.3	37.7	33.7
Michigan						
January	46.9	41.4	W	W	46.7	40.1
February	48.1	W	W	30.9	47.6	36.4
March	49.1	W	40.0	30.0	48.2	36.4
April	46.4	40.9	W	W	46.2	31.7
May	44.9	39.7	W	W	44.7	31.1
June	47.1	40.5	W	30.0	46.7	34.2
July	44.2	40.6	W	22.8	43.6	34.4
August	44.0	41.8	W	W	43.9	35.1
September	44.8	41.4	39.4	W	43.4	36.9
October	43.7	44.5	39.6	33.6	42.5	37.9
November	49.8	44.8	43.0	38.5	46.2	39.9
December	46.0	46.2	38.2	W	43.7	40.6
1990 Average	46.1	41.2	40.3	33.0	45.4	37.1

See footnotes at end of table.

Table 41. Residual Fuel Oil Prices for Selected States (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Minnesota						
January	W	-	39.0	W	39.2	W
February	W	W	33.8	W	34.2	W
March	48.3	W	28.9	W	29.5	W
April	W	W	W	W	W	W
May	W	-	29.6	W	30.0	W
June	W	W	31.0	W	31.0	35.1
July	-	W	32.2	W	32.2	34.9
August	W	W	30.6	W	30.8	34.6
September	W	W	34.0	W	34.1	37.5
October	54.3	W	39.2	38.1	39.3	38.3
November	W	W	39.1	W	39.2	W
December	W	W	44.2	W	44.4	W
1990 Average	50.1	41.4	35.1	W	35.3	38.1
Ohio						
January	41.2	W	45.6	W	43.8	35.4
February	36.1	W	43.0	W	37.9	34.2
March	36.8	W	W	32.7	36.5	32.2
April	32.6	W	33.7	29.7	32.8	30.3
May	32.8	W	31.7	W	32.7	28.9
June	31.8	W	W	W	32.7	25.3
July	29.0	W	27.9	W	28.9	27.5
August	35.0	-	30.7	W	34.0	W
September	30.9	W	43.6	W	35.0	31.0
October	35.6	W	40.5	W	37.0	33.2
November	37.7	W	45.4	W	40.8	32.8
December	39.1	W	39.5	W	39.2	W
1990 Average	34.4	35.1	40.4	31.5	36.2	31.9
PAD District III Average*						
January	38.4	47.2	40.6	40.1	40.3	43.2
February	34.3	38.6	31.7	35.5	32.0	36.7
March	30.6	35.0	32.4	34.0	32.1	34.2
April	31.9	32.6	29.8	33.2	30.0	33.0
May	31.5	30.6	29.5	26.6	29.8	28.4
June	27.0	27.5	24.8	25.7	25.1	26.3
July	33.1	31.9	26.0	27.4	27.4	29.3
August	46.8	45.8	35.4	44.9	37.4	45.4
September	50.7	52.5	41.0	43.0	41.9	47.5
October	54.4	60.2	49.9	48.9	50.6	54.3
November	54.4	58.6	49.9	53.3	50.8	55.5
December	49.6	48.6	46.1	41.5	46.7	43.4
1990 Average	41.3	43.8	36.6	37.8	37.3	40.1
Alabama						
January	W	W	42.0	W	44.6	W
February	-	-	31.0	W	31.0	W
March	-	-	33.6	-	33.6	-
April	-	-	31.5	-	31.5	-
May	-	-	31.2	-	31.2	-
June	-	-	25.7	-	25.7	-
July	W	-	26.9	W	27.5	W
August	-	W	40.6	-	40.6	W
September	-	-	44.9	-	44.9	-
October	-	W	52.2	W	52.2	W
November	W	-	51.7	34.8	51.7	34.8
December	-	W	45.2	W	45.2	W
1990 Average	54.9	W	37.9	37.8	38.2	39.3

See footnotes at end of table.

Table 41. Residual Fuel Oil Prices for Selected States (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Louisiana						
January	W	49.1	41.2	42.8	39.9	46.2
February	W	37.6	31.6	31.7	32.4	34.0
March	W	40.3	32.7	31.3	32.1	32.2
April	W	35.5	29.8	32.8	30.2	33.4
May	31.5	32.6	29.2	27.3	29.9	29.1
June	26.8	31.7	25.7	24.1	26.1	25.6
July	33.2	33.2	25.9	29.1	28.3	30.8
August	47.2	49.0	33.0	45.9	37.4	47.2
September	W	51.7	39.1	44.2	40.9	47.5
October	55.0	64.6	50.7	52.3	52.3	58.1
November	53.9	59.4	48.8	49.5	50.8	53.3
December	47.5	52.8	45.9	40.9	46.3	44.3
1990 Average	41.2	47.6	36.4	38.1	37.7	41.5
Mississippi						
January	W	-	W	W	52.0	W
February	-	-	W	-	W	-
March	-	W	-	W	-	W
April	W	-	31.5	W	32.2	W
May	-	-	W	W	W	W
June	-	-	W	-	W	-
July	-	-	W	-	W	-
August	-	-	W	-	W	-
September	-	-	W	-	W	-
October	-	-	W	W	W	W
November	-	-	W	-	W	-
December	-	-	49.3	-	49.3	-
1990 Average	W	W	41.7	W	42.7	W
Texas						
January	W	44.9	39.7	38.5	39.6	40.9
February	W	38.9	31.8	36.5	31.9	37.4
March	W	33.1	31.9	35.5	31.9	35.1
April	W	31.8	29.7	33.3	29.7	32.8
May	W	29.4	29.5	25.6	29.5	27.7
June	25.2	26.6	NA	26.6	NA	26.6
July	29.8	30.9	25.7	25.7	25.8	28.0
August	W	43.6	36.9	43.1	36.9	43.4
September	W	53.6	43.3	39.5	43.2	47.3
October	W	58.3	49.3	47.0	49.3	52.5
November	67.2	58.1	50.3	57.1	50.8	57.5
December	63.9	43.3	46.4	42.0	47.6	42.4
1990 Average	42.9	41.6	36.6	37.4	36.7	39.1
PAD District IV Average						
January	W	38.6	39.6	25.5	40.2	32.6
February	W	26.5	39.3	23.3	39.3	25.4
March	W	29.2	32.7	21.5	33.6	27.3
April	W	28.1	33.5	22.3	35.1	26.3
May	W	26.7	29.5	20.2	30.4	24.5
June	W	25.9	30.1	18.9	31.2	24.4
July	W	31.4	30.9	16.8	34.9	29.4
August	W	45.8	30.5	30.2	31.4	43.5
September	W	50.8	29.2	27.1	29.5	47.4
October	-	50.4	34.0	34.3	34.0	48.8
November	-	53.8	W	41.6	W	51.1
December	W	39.9	W	38.7	45.9	39.8
1990 Average	50.8	36.6	35.1	24.8	35.8	33.7

See footnotes at end of table.

Table 41. Residual Fuel Oil Prices for Selected States (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V Average*						
January	50.7	45.6	40.3	39.5	43.5	40.1
February	61.4	43.0	38.8	36.3	47.7	37.2
March	63.8	37.8	37.4	34.4	46.6	35.1
April	56.2	33.7	34.5	32.7	38.8	33.1
May	47.7	32.5	32.7	29.1	35.4	29.7
June	44.8	28.0	28.6	26.5	32.6	26.8
July	39.3	28.1	27.8	24.3	31.3	25.5
August	NA	44.8	41.0	41.6	41.2	42.2
September	53.9	50.8	46.2	48.7	48.3	49.2
October	74.2	61.8	59.5	57.5	64.9	58.6
November	79.2	59.8	57.4	56.0	63.7	57.3
December	79.5	48.1	47.9	43.0	55.3	44.0
1990 Average	58.1	42.2	40.4	38.7	45.4	39.5
California						
January	W	44.8	39.7	39.5	41.6	40.1
February	W	41.2	37.9	36.7	47.4	37.3
March	NA	37.1	36.1	33.9	42.8	34.7
April	33.8	31.6	34.7	33.0	34.7	32.5
May	32.0	32.0	31.8	29.9	31.8	30.5
June	35.5	25.0	28.7	27.2	29.0	26.7
July	33.3	28.1	26.7	24.2	27.5	25.3
August	NA	44.9	39.2	38.1	39.4	40.0
September	47.6	49.4	46.4	48.4	46.6	48.6
October	69.3	59.6	58.0	56.8	60.2	57.5
November	70.7	59.8	55.6	56.8	57.0	58.0
December	76.1	48.1	46.6	42.0	53.8	43.6
1990 Average	57.5	41.9	39.7	38.6	42.8	39.4
Hawaii						
January	52.5	-	41.0	W	49.8	W
February	62.3	-	43.3	W	57.9	W
March	65.1	-	39.7	W	59.4	W
April	57.1	-	36.6	W	51.1	W
May	48.8	-	35.4	W	45.3	W
June	45.6	-	31.9	W	43.0	W
July	40.6	-	30.0	W	38.7	W
August	42.1	-	37.0	W	40.8	W
September	58.0	-	45.8	W	55.2	W
October	77.6	-	53.2	W	73.6	W
November	80.4	-	60.5	W	75.6	W
December	W	-	55.5	56.6	74.2	56.6
1990 Average	58.9	-	42.3	47.3	55.1	47.3
Oregon						
January	W	W	42.9	40.7	44.2	43.9
February	W	W	41.6	39.2	41.6	45.2
March	W	W	42.7	37.6	42.7	41.0
April	W	W	40.4	34.6	40.4	36.0
May	NA	W	40.4	24.8	40.4	28.0
June	NA	W	28.6	35.0	28.7	41.9
July	W	W	33.5	W	33.5	W
August	W	W	48.5	44.9	48.5	45.4
September	W	-	48.1	W	47.1	W
October	W	-	64.9	67.1	64.4	67.1
November	W	-	60.7	55.2	60.9	55.2
December	W	-	51.6	53.1	51.6	53.1
1990 Average	44.8	W	45.4	40.5	45.4	42.1

See footnotes at end of table.

Table 41. Residual Fuel Oil Prices for Selected States (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Washington						
January	52.3	W	41.2	39.2	41.2	39.1
February	W	W	38.4	36.0	38.5	35.9
March	W	W	37.4	35.1	37.4	35.0
April	W	W	33.0	31.4	33.0	31.4
May	W	W	31.9	27.5	31.9	27.5
June	-	W	27.7	25.2	27.7	25.1
July	W	W	27.5	24.3	27.5	24.3
August	-	W	43.1	38.4	43.1	38.3
September	W	-	45.6	45.8	45.5	45.8
October	W	-	62.6	60.3	60.7	60.3
November	W	-	57.7	52.9	57.7	52.9
December	W	-	47.1	43.7	47.1	43.7
1990 Average	W	W	39.9	37.8	39.9	37.7

* Values do not equal average of States' prices because some State data used for PAD District averages are not sufficient for publication at the State level.

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

Sales Volumes of Petroleum Products

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Total									
January	1,317,103	68,840	5,704,833	398,660	17,675	1,661,087	1,715,763	86,515	7,365,920
February	1,156,488	71,000	5,532,338	376,850	17,124	1,523,550	1,533,338	88,124	7,055,888
March	1,330,056	76,566	6,366,986	426,270	22,366	1,859,008	1,756,326	98,932	8,225,994
April	1,282,886	71,272	6,095,193	418,817	15,041	1,820,513	1,701,702	86,313	7,915,706
May	1,332,555	78,849	6,524,285	448,677	17,656	1,992,311	1,781,232	96,505	8,516,596
June	1,359,958	73,412	6,431,375	440,647	19,242	1,995,473	1,800,605	92,654	8,426,848
July	1,357,115	72,792	6,636,866	459,767	17,786	2,049,864	1,816,882	90,578	8,686,730
August	1,412,655	79,843	6,963,260	447,331	18,814	1,909,876	1,859,986	98,657	8,873,136
September	1,323,661	65,275	6,130,366	421,301	17,126	1,622,779	1,744,962	82,401	7,753,145
October	1,314,782	77,132	6,229,120	456,837	20,396	1,884,299	1,771,619	97,528	8,113,419
November	1,289,427	69,764	6,011,971	439,849	17,478	1,875,838	1,729,276	87,242	7,887,809
December	1,298,160	59,849	6,082,737	433,686	18,149	1,735,869	1,731,846	77,998	7,818,606
1990 Total	15,774,845	864,594	74,709,329	5,168,692	218,853	21,930,466	20,943,537	1,083,447	96,639,795
PAD District I Total									
January	412,111	21,227	2,219,962	59,466	7,510	298,743	471,577	28,737	2,518,705
February	360,978	22,949	2,149,120	61,091	8,591	250,439	422,069	31,540	2,399,559
March	411,909	25,203	2,452,656	70,807	12,470	359,456	482,716	37,673	2,812,112
April	395,766	24,839	2,362,155	70,947	7,872	297,754	466,713	32,711	2,659,909
May	410,959	26,721	2,500,836	74,941	8,229	324,652	485,900	34,950	2,825,488
June	411,239	23,678	2,465,079	73,870	8,223	330,007	485,109	31,901	2,795,086
July	420,197	23,077	2,504,604	72,363	9,885	382,337	492,560	32,962	2,886,941
August	457,154	26,407	2,661,233	75,658	10,087	278,811	532,812	36,494	2,940,044
September	418,548	22,857	2,387,201	70,337	8,861	208,416	488,885	31,718	2,595,617
October	420,914	26,217	2,425,121	74,787	8,913	302,113	495,711	35,130	2,727,234
November	405,277	23,471	2,325,425	71,902	9,929	301,177	477,179	33,400	2,626,602
December	392,070	21,761	2,299,705	65,714	9,229	312,412	457,784	30,990	2,612,117
1990 Total	4,917,122	288,407	28,753,098	841,893	109,799	3,846,316	5,759,015	398,206	32,399,414
Subdistrict IA Total									
January	20,913	W	W	-	W	W	20,913	3,299	299,031
February	18,953	W	262,363	-	W	24,632	18,953	3,413	286,995
March	21,394	W	W	-	W	W	21,394	6,957	309,428
April	20,968	W	270,309	-	W	36,201	20,968	4,143	306,510
May	23,844	W	W	-	W	W	23,844	4,075	324,776
June	24,776	W	W	-	W	W	24,776	3,744	343,658
July	26,373	W	315,943	-	W	52,796	26,373	3,676	368,739
August	29,581	W	337,305	-	W	33,584	29,581	2,984	370,889
September	26,058	W	W	-	W	W	26,058	2,620	296,884
October	24,787	W	314,996	-	W	38,023	24,787	3,064	353,019
November	23,253	W	283,365	-	W	40,107	23,253	3,588	323,472
December	24,385	W	W	-	W	W	24,385	4,020	309,258
1990 Total	285,285	W	3,537,624	-	W	355,035	285,285	45,583	3,892,659
Connecticut									
January	W	W	W	-	W	W	W	476	82,277
February	W	W	W	-	W	W	W	466	79,692
March	W	W	W	-	W	W	W	583	90,871
April	W	W	W	-	W	W	W	1,038	86,792
May	W	W	W	-	W	W	W	1,043	93,715
June	W	W	W	-	W	W	W	973	98,593
July	W	W	W	-	W	W	W	906	95,989
August	W	W	W	-	W	W	W	486	101,888
September	W	W	W	-	W	W	W	421	93,777
October	W	W	W	-	W	W	W	560	98,760
November	W	412	W	-	W	W	W	W	93,672
December	W	W	W	-	W	W	W	512	93,031
1990 Total	W	7,354	W	-	W	W	W	W	1,109,057

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Maine									
January	W	W	W	-	W	W	W	236	34,321
February	W	W	W	-	W	W	W	185	31,642
March	W	W	W	-	W	W	W	191	36,661
April	W	W	W	-	W	W	W	163	34,104
May	W	W	W	-	W	W	W	104	40,947
June	W	100	W	-	W	W	W	W	40,144
July	W	W	W	-	W	W	W	90	44,196
August	W	100	W	-	W	W	W	W	45,098
September	W	W	W	-	W	W	W	207	34,184
October	W	W	W	-	W	W	W	257	49,404
November	W	W	W	-	W	W	W	214	33,169
December	W	W	W	-	W	W	W	W	31,081
1990 Total	W	W	W	-	W	W	W	2,256	454,951
Massachusetts									
January	12,213	W	W	-	W	W	12,213	2,010	132,649
February	11,181	W	W	-	W	W	11,181	2,129	119,464
March	12,661	W	W	-	W	W	12,661	5,602	130,331
April	12,365	W	109,797	-	W	26,979	12,365	2,390	136,776
May	14,346	W	121,596	-	W	12,768	14,346	2,447	134,364
June	14,931	W	W	-	W	W	14,931	2,190	151,457
July	15,694	W	128,954	-	W	41,494	15,694	2,226	170,448
August	17,328	W	133,863	-	W	26,511	17,328	1,860	160,374
September	15,444	W	W	-	W	W	15,444	1,574	117,480
October	14,406	W	W	-	W	W	14,406	1,788	153,106
November	13,615	W	118,030	-	W	28,829	13,615	2,419	146,859
December	15,211	W	W	-	W	W	15,211	2,823	132,411
1990 Total	169,395	W	1,471,896	-	W	213,823	169,395	29,458	1,685,719
New Hampshire									
January	2,769	W	W	-	W	W	2,769	372	11,697
February	2,174	W	W	-	W	W	2,174	414	12,369
March	2,444	W	W	-	W	W	2,444	392	12,197
April	2,297	W	W	-	W	W	2,297	357	10,550
May	2,370	W	W	-	W	W	2,370	361	13,098
June	2,435	W	W	-	W	W	2,435	297	13,005
July	2,681	W	W	-	W	W	2,681	310	15,495
August	W	W	W	-	W	W	W	372	18,393
September	2,838	W	W	-	W	W	2,838	332	14,628
October	2,766	W	W	-	W	W	2,766	327	13,455
November	2,814	W	W	-	W	W	2,814	291	12,671
December	2,764	W	W	-	W	W	2,764	248	13,529
1990 Total	W	W	W	-	W	W	W	4,073	161,087
Rhode Island									
January	1,794	94	W	-	W	W	1,794	W	34,110
February	1,683	72	W	-	W	W	1,683	W	39,788
March	1,922	84	W	-	W	W	1,922	W	34,657
April	1,779	91	W	-	W	W	1,779	W	34,327
May	2,038	42	W	-	W	W	2,038	W	38,636
June	2,234	W	W	-	W	W	2,234	85	36,146
July	2,440	37	W	-	W	W	2,440	W	37,650
August	2,587	W	W	-	W	W	2,587	63	40,159
September	2,255	23	W	-	W	W	2,255	W	31,535
October	2,314	W	W	-	W	W	2,314	W	32,352
November	1,981	W	W	-	W	W	1,981	86	31,615
December	1,895	W	W	-	W	W	1,895	71	33,717
1990 Total	24,922	W	W	-	W	W	24,922	1,097	424,692

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Vermont									
January	W	W	W	-	-	W	W	W	3,977
February	W	W	W	-	-	W	W	W	4,040
March	W	W	W	-	-	W	W	W	4,711
April	W	W	W	-	-	W	W	W	3,961
May	W	W	W	-	-	W	W	W	4,016
June	W	W	W	-	-	W	W	W	4,313
July	W	W	W	-	-	W	W	W	4,961
August	W	W	W	-	-	W	W	W	4,977
September	W	W	W	-	-	W	W	W	5,280
October	W	W	W	-	-	W	W	W	5,942
November	W	W	W	-	-	W	W	W	5,486
December	W	W	W	-	-	W	W	W	5,489
1990 Total	W	W	W	-	-	W	W	W	57,153
Subdistrict IB Total									
January	128,162	W	W	24,556	W	W	152,718	7,638	1,098,087
February	120,242	W	903,709	23,075	W	118,152	143,317	8,350	1,021,861
March	137,441	W	W	26,779	W	W	164,220	9,320	1,221,817
April	135,048	W	1,010,831	26,871	W	138,979	161,919	9,773	1,149,810
May	144,163	W	W	30,200	W	W	174,363	10,544	1,231,865
June	142,150	W	W	29,697	W	W	171,847	10,443	1,223,205
July	147,459	W	1,085,389	29,448	W	175,215	176,907	11,756	1,260,604
August	161,636	W	1,153,849	30,514	W	122,821	192,150	12,237	1,276,670
September	146,938	W	1,065,312	28,532	W	116,959	175,470	11,969	1,182,271
October	146,639	W	1,051,872	30,568	W	132,950	177,207	11,871	1,184,822
November	139,245	W	1,000,233	30,091	W	114,654	169,336	11,510	1,114,887
December	132,522	W	W	26,387	W	W	158,909	9,971	1,118,638
1990 Total	1,681,645	W	W	336,718	W	W	2,018,363	125,382	14,084,536
Delaware									
January	874	W	W	-	-	W	874	W	25,479
February	W	W	W	-	-	W	W	W	20,315
March	W	W	W	-	-	W	W	W	26,030
April	W	1,004	W	-	-	W	W	1,004	21,783
May	W	1,000	W	-	-	W	W	1,000	20,295
June	W	944	W	-	-	W	W	944	22,139
July	W	974	W	-	-	W	W	974	23,113
August	W	W	W	-	-	W	W	W	27,667
September	W	W	W	-	-	W	W	W	22,404
October	W	W	W	-	-	W	W	W	26,720
November	W	W	W	-	-	W	W	W	21,014
December	W	W	W	-	-	W	W	W	21,080
1990 Total	W	W	266,508	-	-	11,531	W	W	278,039
District of Columbia									
January	-	451	12,519	-	-	-	-	451	12,519
February	-	382	11,932	-	-	-	-	382	11,932
March	-	477	W	-	-	W	-	477	13,162
April	-	459	12,699	-	-	-	-	459	12,699
May	-	506	W	-	-	W	-	506	12,870
June	-	534	12,845	-	-	-	-	534	12,845
July	-	603	W	-	-	W	-	603	12,014
August	-	533	12,786	-	-	-	-	533	12,786
September	-	407	12,377	-	-	-	-	407	12,377
October	-	449	12,720	-	-	-	-	449	12,720
November	-	368	12,261	-	-	-	-	368	12,261
December	-	388	12,301	-	-	-	-	388	12,301
1990 Total	-	5,557	W	-	-	W	-	5,557	150,486

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners				Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		
Maryland										
January	W	W	127,810	W	W	14,754	W	1,715	142,564	
February	-	W	W	-	W	W	-	1,683	133,241	
March	-	W	142,256	W	W	17,104	W	2,074	159,360	
April	-	W	W	W	W	W	W	1,844	146,227	
May	-	W	143,244	W	W	16,155	W	2,029	159,399	
June	-	W	144,452	W	W	16,870	W	1,766	161,322	
July	-	W	148,943	W	W	16,984	W	1,956	165,927	
August	-	W	W	W	W	W	W	2,007	171,382	
September	-	2,201	W	W	-	W	W	2,201	153,147	
October	-	2,401	W	W	-	W	W	2,401	158,820	
November	-	2,346	W	W	-	W	W	2,346	150,847	
December	-	2,051	128,615	W	-	19,896	W	2,051	148,511	
1990 Total	W	W	1,652,595	W	W	198,152	W	24,073	1,850,747	
New Jersey										
January	W	918	232,535	W	W	74,819	34,790	W	307,354	
February	W	947	247,291	W	W	48,527	33,194	W	295,818	
March	W	1,018	275,458	W	W	108,369	37,534	W	383,827	
April	W	W	251,620	W	W	80,769	37,522	994	332,389	
May	W	W	273,986	W	W	79,696	39,921	1,417	353,682	
June	W	W	267,261	W	W	91,437	40,403	1,804	358,698	
July	W	W	281,166	W	W	98,807	39,956	1,793	379,973	
August	W	1,283	291,527	W	W	59,472	42,410	W	350,999	
September	W	W	310,269	W	W	34,105	37,636	3,622	344,374	
October	W	1,362	290,142	W	W	43,186	36,771	W	333,328	
November	W	1,082	274,949	W	W	39,356	33,292	W	314,305	
December	W	963	278,959	W	W	46,992	29,812	W	325,951	
1990 Total	W	W	3,275,163	W	W	805,535	443,241	19,231	4,080,698	
New York										
January	41,128	W	249,202	W	W	22,448	W	1,646	271,650	
February	38,068	951	234,585	W	1,048	22,532	W	1,999	257,117	
March	W	1,050	267,451	W	1,208	25,870	56,527	2,258	293,321	
April	W	1,718	268,313	W	956	15,893	55,085	2,674	284,206	
May	W	2,131	291,412	W	1,029	30,808	61,883	3,160	322,220	
June	W	1,858	289,059	W	799	23,771	62,473	2,657	312,830	
July	W	W	300,706	W	W	23,843	65,310	2,370	324,549	
August	W	W	322,218	W	W	16,693	73,488	2,631	338,911	
September	W	1,429	279,912	W	W	46,485	67,531	W	326,397	
October	W	W	276,031	W	W	16,154	68,543	2,414	292,185	
November	W	W	259,905	W	W	23,979	65,606	2,195	283,884	
December	W	W	259,558	W	W	25,753	60,029	1,977	285,311	
1990 Total	W	18,141	3,298,352	W	W	294,229	738,152	W	3,592,580	
Pennsylvania										
January	52,848	1,101	301,177	11,486	1,533	37,344	64,334	2,634	338,521	
February	49,773	962	270,911	10,718	2,107	32,527	60,491	3,069	303,438	
March	57,016	1,096	312,967	12,509	2,020	33,150	69,525	3,116	346,117	
April	55,855	1,132	323,139	12,700	1,666	29,367	68,555	2,798	352,506	
May	58,447	W	330,061	13,437	W	33,338	71,884	2,432	363,399	
June	55,255	875	320,037	13,004	1,863	35,334	68,259	2,738	355,371	
July	W	1,108	320,960	W	2,952	34,068	70,678	4,060	355,028	
August	63,108	2,429	346,182	12,177	2,570	28,743	75,285	4,999	374,925	
September	58,379	1,294	301,746	11,028	2,285	21,826	69,407	3,579	323,572	
October	59,414	1,605	307,645	11,839	2,941	53,404	71,253	4,546	361,049	
November	W	1,392	303,157	W	3,454	29,419	69,757	4,846	332,576	
December	W	W	294,189	W	W	31,295	68,486	3,992	325,484	
1990 Total	684,768	15,386	3,732,171	143,146	27,423	399,815	827,914	42,809	4,131,986	

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Total									
January	263,036	13,624	993,431	34,910	4,176	128,156	297,946	17,800	1,121,587
February	221,783	15,705	983,048	38,016	4,072	107,655	259,799	19,777	1,090,703
March	253,074	16,895	1,129,322	44,028	4,501	151,544	297,102	21,396	1,280,866
April	239,750	14,667	1,081,016	44,076	4,128	122,574	283,826	18,795	1,203,589
May	242,952	15,920	1,129,823	44,741	4,411	139,024	287,693	20,331	1,268,847
June	244,313	13,810	1,088,289	44,173	3,904	139,934	288,486	17,714	1,228,223
July	246,365	12,829	1,103,272	42,915	4,701	154,326	289,280	17,530	1,257,598
August	265,937	16,447	1,170,079	45,144	4,826	122,406	311,081	21,273	1,292,485
September	245,552	14,411	W	41,805	2,718	W	287,357	17,129	1,116,462
October	249,488	16,605	1,058,253	44,229	3,590	131,140	293,717	20,195	1,189,393
November	242,779	14,806	1,041,827	41,811	3,496	146,416	284,590	18,302	1,188,243
December	235,163	13,746	1,027,335	39,327	3,253	156,886	274,490	16,999	1,184,221
1990 Total	2,950,192	179,465	W	505,175	47,776	W	3,455,367	227,241	14,422,218
Florida									
January	124,438	W	308,982	5,502	W	55,029	129,940	7,071	364,011
February	103,377	W	317,872	11,930	W	49,258	115,307	9,077	367,130
March	116,798	W	357,675	13,848	W	59,925	130,646	8,055	417,600
April	107,799	W	328,442	12,594	W	53,940	120,393	7,261	383,382
May	107,232	W	334,283	12,275	W	56,576	119,507	7,758	390,859
June	107,225	W	322,463	11,959	W	52,598	119,184	6,879	375,061
July	108,212	W	314,015	12,113	W	53,327	120,325	7,094	367,342
August	118,049	W	336,234	11,496	W	41,365	129,545	7,973	377,599
September	108,513	W	309,745	10,657	W	28,278	119,170	5,389	338,023
October	111,872	W	316,037	12,217	W	45,717	124,089	6,384	361,754
November	110,064	W	315,970	12,616	W	52,083	122,680	5,976	368,053
December	109,086	W	315,766	12,770	W	67,427	121,856	5,889	383,193
1990 Total	1,332,665	W	3,878,483	139,977	W	615,523	1,472,642	84,806	4,494,006
Georgia									
January	W	W	185,866	W	W	25,512	56,517	2,171	211,378
February	44,932	W	179,062	7,337	W	20,049	52,269	2,167	199,111
March	51,863	W	208,703	8,384	W	28,026	60,247	2,331	236,729
April	49,464	2,050	200,453	8,385	131	22,043	57,849	2,181	222,496
May	50,804	W	205,087	8,633	W	28,386	59,437	2,419	233,473
June	51,519	W	201,336	8,524	W	27,802	60,043	2,076	229,138
July	51,849	W	203,583	8,210	W	30,692	60,059	1,920	234,275
August	W	W	212,930	W	W	26,122	65,132	2,401	239,052
September	W	W	187,566	W	W	20,112	60,597	2,847	207,678
October	W	W	202,280	W	W	23,111	60,332	3,235	225,391
November	W	W	189,495	W	W	28,133	58,358	2,695	217,628
December	48,644	W	189,034	6,650	W	27,841	55,294	2,714	216,875
1990 Total	610,365	W	2,365,395	95,769	W	307,829	706,134	29,157	2,673,224
North Carolina									
January	W	W	207,335	W	W	21,298	26,686	3,850	228,633
February	W	W	199,511	W	W	15,335	24,169	3,839	214,846
March	W	W	225,654	W	W	36,469	27,683	5,369	262,123
April	W	W	223,242	W	W	21,529	27,398	4,190	244,771
May	W	W	240,766	W	W	22,607	27,942	4,723	263,373
June	W	W	228,019	W	W	25,800	28,126	3,549	253,819
July	W	W	235,400	W	W	29,253	27,846	3,212	264,653
August	W	W	254,466	W	W	19,925	31,235	4,475	274,391
September	W	W	214,758	W	W	13,623	29,263	3,647	228,381
October	W	W	215,206	W	W	25,420	29,052	4,323	240,626
November	W	W	217,414	W	W	25,314	27,323	3,836	242,728
December	W	3,166	213,392	W	-	23,847	25,955	3,166	237,239
1990 Total	W	W	2,675,163	W	W	280,420	332,678	48,179	2,955,583

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Carolina									
January	W	W	91,338	W	W	12,071	31,222	1,359	103,409
February	W	W	86,175	W	W	11,380	29,398	1,208	97,555
March	W	W	101,954	W	W	12,704	33,473	1,622	114,658
April	W	W	98,784	W	W	10,934	33,233	1,437	109,718
May	W	W	102,650	W	W	13,060	34,213	1,527	115,710
June	W	W	99,711	W	W	14,258	34,245	1,407	113,969
July	W	1,302	102,030	W	-	16,965	34,194	1,302	118,995
August	W	1,683	111,445	W	-	17,352	35,791	1,683	128,797
September	W	1,124	95,019	W	-	8,523	32,156	1,124	103,542
October	W	1,289	94,824	W	-	13,563	32,376	1,289	108,387
November	W	W	96,002	W	W	14,120	30,926	1,190	110,122
December	W	1,052	90,112	W	-	15,548	28,353	1,052	105,660
1990 Total	W	W	1,170,044	W	W	160,478	389,580	16,200	1,330,522
Virginia									
January	W	W	176,337	W	W	11,875	41,806	2,339	188,212
February	W	W	176,053	W	W	9,678	27,921	2,575	185,731
March	W	W	205,609	W	W	12,233	32,592	2,964	217,842
April	W	W	203,759	W	W	11,274	32,588	2,695	215,033
May	W	W	213,958	W	W	13,066	33,744	2,865	227,024
June	W	W	210,195	W	W	13,661	34,145	2,762	223,856
July	W	W	218,443	W	W	16,893	34,057	2,643	235,336
August	W	W	222,629	W	W	12,423	36,156	3,397	235,052
September	W	W	198,711	W	W	8,158	33,754	3,043	206,869
October	W	W	200,898	W	W	19,309	34,667	3,517	220,207
November	W	W	197,915	W	W	20,617	32,156	3,261	218,532
December	W	W	193,251	W	W	16,525	30,764	2,894	209,776
1990 Total	W	W	2,417,758	W	W	165,712	404,350	34,955	2,583,470
West Virginia									
January	11,178	W	23,573	597	W	2,371	11,775	1,010	25,944
February	10,196	W	24,375	539	W	1,955	10,735	911	26,330
March	11,836	W	28,727	625	W	2,187	12,461	1,055	31,914
April	11,726	W	25,336	639	W	2,854	12,365	1,031	28,190
May	12,147	W	33,079	703	W	5,329	12,850	1,039	38,408
June	12,165	W	26,565	578	W	5,815	12,743	1,041	32,380
July	12,330	W	29,801	469	W	7,196	12,799	1,359	36,997
August	12,764	W	32,375	458	W	5,219	13,222	1,344	37,594
September	12,011	W	W	406	W	W	12,417	1,079	31,969
October	12,727	W	29,008	474	W	4,020	13,201	1,447	33,028
November	12,665	W	25,031	482	W	6,149	13,147	1,344	31,180
December	11,842	W	25,780	426	W	5,698	12,268	1,284	31,478
1990 Total	143,587	W	W	6,396	W	W	149,983	13,944	385,412
PAD District II Total									
January	455,548	27,170	1,438,404	160,618	1,196	515,632	616,166	28,366	1,954,036
February	420,541	28,575	1,364,920	152,227	1,675	483,374	572,768	30,250	1,848,294
March	480,721	30,778	1,547,558	175,455	1,660	602,955	656,176	32,438	2,150,513
April	473,004	26,917	1,512,016	172,922	1,073	573,988	645,926	27,990	2,086,004
May	491,895	31,807	1,625,368	178,950	1,405	671,450	670,845	33,212	2,296,818
June	501,201	29,784	1,626,266	182,240	972	660,224	683,441	30,756	2,286,490
July	501,856	30,725	1,694,778	183,784	1,101	673,144	685,640	31,826	2,367,922
August	506,982	29,396	1,740,071	182,843	986	661,681	689,825	30,392	2,401,762
September	463,528	23,381	1,500,857	172,005	810	552,374	635,533	24,191	2,053,231
October	475,797	30,249	1,545,587	179,328	909	629,088	655,125	31,158	2,174,675
November	476,668	24,882	1,497,678	178,260	956	603,020	654,928	25,838	2,100,698
December	486,151	20,858	1,514,818	175,459	1,375	545,794	661,610	22,233	2,060,612
1990 Total	5,733,891	334,522	18,608,321	2,094,091	14,128	7,172,734	7,827,982	348,650	25,781,054

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Illinois									
January	W	W	225,651	W	W	63,292	80,608	1,643	288,943
February	W	W	214,600	W	W	46,171	73,852	1,527	260,771
March	W	W	246,720	W	W	60,977	84,046	1,794	307,697
April	W	W	232,942	W	W	65,945	81,407	1,638	298,887
May	W	W	244,283	W	W	75,481	84,051	1,710	319,764
June	W	W	250,532	W	W	52,401	86,248	1,818	302,933
July	W	W	254,306	W	W	65,520	85,731	1,236	319,826
August	W	W	264,446	W	W	49,044	83,761	1,632	313,490
September	W	W	234,038	W	W	55,204	78,812	1,577	289,242
October	W	1,855	237,084	W	-	48,683	83,740	1,855	285,767
November	W	W	232,977	W	W	48,470	82,548	1,305	281,447
December	W	1,132	244,634	W	-	38,028	81,915	1,132	282,662
1990 Total	W	W	2,882,213	W	W	669,216	986,719	18,867	3,551,429
Indiana									
January	W	W	119,415	W	W	24,883	48,757	1,420	144,298
February	W	W	116,342	W	W	31,774	45,389	1,143	148,116
March	W	W	127,572	W	W	30,122	52,078	1,350	157,694
April	W	W	123,636	W	W	35,796	51,332	1,237	159,432
May	W	W	134,192	W	W	39,721	53,781	1,297	173,913
June	W	W	133,251	W	W	45,016	54,555	1,261	178,267
July	W	W	133,963	W	W	36,600	55,846	1,293	170,563
August	W	W	140,318	W	W	49,074	55,706	1,096	189,392
September	W	W	125,637	W	W	37,907	49,556	1,150	163,544
October	W	W	129,435	W	W	39,210	49,497	1,079	168,645
November	W	W	119,826	W	W	36,475	50,044	1,101	156,301
December	W	W	121,458	W	W	23,612	49,201	861	145,070
1990 Total	W	W	1,525,045	W	W	430,190	615,742	14,288	1,955,235
Iowa									
January	2,869	W	49,464	6,701	-	39,085	9,570	W	88,549
February	2,664	372	48,891	7,610	-	32,656	10,274	372	81,547
March	2,810	W	57,750	8,597	-	44,473	11,407	W	102,223
April	2,915	578	56,629	8,422	-	43,576	11,337	578	100,205
May	2,930	690	61,881	9,046	-	50,776	11,976	690	112,657
June	2,853	510	57,293	9,424	-	57,209	12,277	510	114,502
July	2,796	W	62,674	9,702	-	54,784	12,498	W	117,458
August	3,059	1,715	68,099	9,970	-	51,515	13,029	1,715	119,614
September	2,704	777	58,928	9,103	-	41,862	11,807	777	100,790
October	2,760	528	58,048	9,303	-	51,865	12,063	528	109,913
November	2,776	720	57,981	9,366	-	44,841	12,142	720	102,822
December	2,687	527	54,099	9,269	-	49,175	11,956	527	103,274
1990 Total	33,823	9,353	691,737	106,513	-	561,817	140,336	9,353	1,253,554
Kansas									
January	8,202	W	33,219	9,527	W	69,942	17,729	784	103,161
February	6,493	W	34,697	12,091	W	67,753	18,584	223	102,450
March	7,172	W	37,847	14,283	W	91,670	21,455	1,698	129,517
April	7,104	W	35,013	10,152	W	78,715	17,256	499	113,728
May	7,466	W	43,675	10,807	W	89,719	18,273	1,334	133,394
June	7,576	W	41,744	11,337	W	97,699	18,913	681	139,443
July	7,708	W	41,946	11,362	W	94,588	19,070	587	136,534
August	7,756	W	42,306	11,412	W	89,963	19,168	710	132,269
September	6,770	W	33,715	10,063	W	72,979	16,833	636	106,694
October	7,031	W	38,758	10,436	W	91,463	17,467	1,170	130,221
November	6,799	W	38,655	10,844	W	94,767	17,643	782	133,422
December	6,817	W	38,027	10,997	W	75,831	17,814	717	113,858
1990 Total	86,894	W	459,602	133,311	W	1,015,089	220,205	9,821	1,474,691

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Kentucky									
January	22,121	W	100,906	3,898	W	4,719	26,019	3,127	105,625
February	21,126	W	91,905	3,642	W	5,119	24,768	2,904	97,024
March	24,339	W	104,888	4,325	W	8,939	28,664	3,387	113,827
April	23,949	W	101,645	4,195	W	7,487	28,144	3,107	109,132
May	24,144	W	102,288	4,235	W	9,908	28,379	3,377	112,196
June	24,558	3,175	104,372	4,351	-	9,584	28,909	3,175	113,956
July	25,011	3,091	106,500	4,271	-	9,125	29,282	3,091	115,625
August	25,043	W	109,978	4,266	W	9,033	29,309	3,606	119,011
September	23,249	W	92,885	4,038	W	7,131	27,287	3,029	100,016
October	24,695	W	97,573	4,223	W	14,994	28,918	3,423	112,567
November	24,854	W	91,067	4,194	W	9,265	29,048	3,131	100,332
December	24,748	W	92,127	3,979	W	5,813	28,727	2,717	97,940
1990 Total	287,837	W	1,196,134	49,617	W	101,117	337,454	38,074	1,297,251
Michigan									
January	W	3,861	200,876	W	-	32,453	87,777	3,861	233,329
February	W	4,281	176,429	W	-	35,237	81,844	4,281	211,666
March	W	4,985	213,853	W	-	40,042	94,329	4,985	253,895
April	W	4,562	208,796	W	-	33,542	92,352	4,562	242,338
May	W	5,426	229,463	W	-	41,679	97,936	5,426	271,142
June	W	5,174	224,326	W	-	44,608	97,595	5,174	268,934
July	W	4,317	235,216	W	-	48,476	99,124	4,317	283,692
August	W	W	241,612	W	W	43,279	99,881	4,972	284,891
September	W	4,157	204,043	W	-	39,979	92,013	4,157	244,022
October	W	5,280	218,509	W	-	43,045	95,746	5,280	261,554
November	W	4,007	206,144	W	-	43,288	94,917	4,007	249,432
December	W	3,392	200,263	W	-	44,971	94,390	3,392	245,234
1990 Total		W	2,559,530	W	W	490,599	1,127,904	54,414	3,050,129
Minnesota									
January	26,492	W	64,549	6,220	W	39,149	32,712	1,160	103,698
February	24,519	W	68,476	5,654	W	44,674	30,173	1,239	113,150
March	26,987	W	73,186	6,392	W	51,233	33,379	1,342	124,419
April	26,602	W	72,963	6,508	W	47,556	33,110	1,261	120,519
May	28,321	W	85,312	6,745	W	52,453	35,066	1,808	137,765
June	29,427	W	80,550	6,655	W	52,405	36,082	1,638	132,955
July	29,481	W	86,594	6,709	W	57,958	36,190	1,568	144,552
August	30,219	W	84,400	6,736	W	63,101	36,955	1,279	147,509
September	27,355	W	75,597	6,406	W	49,542	33,761	1,198	125,139
October	28,832	W	76,975	6,556	W	54,718	35,388	1,153	131,693
November	28,575	W	69,772	6,352	W	49,978	34,927	1,175	119,750
December	30,734	W	70,174	6,473	W	52,288	37,207	1,057	122,462
1990 Total	337,544	W	908,557	77,406	W	615,055	414,950	15,878	1,523,612
Missouri									
January	20,643	W	91,919	16,431	W	49,895	37,074	677	141,814
February	19,743	W	95,253	12,110	W	43,299	31,853	769	138,552
March	22,300	W	108,735	13,685	W	59,246	35,985	870	167,981
April	22,385	W	105,620	16,845	W	56,434	39,230	800	162,054
May	23,078	W	108,819	17,711	W	66,086	40,789	978	174,905
June	23,994	W	107,788	17,863	W	65,740	41,857	956	173,528
July	24,231	W	113,884	17,641	W	65,326	41,872	602	179,210
August	25,173	W	120,928	17,246	W	68,533	42,419	950	189,461
September	23,586	W	102,577	16,759	W	54,768	40,345	798	157,345
October	23,666	W	104,558	17,827	W	60,327	41,493	911	164,885
November	23,148	W	100,900	16,905	W	52,870	40,053	718	153,770
December	22,300	W	102,018	16,691	W	50,065	38,991	670	152,083
1990 Total	274,247	W	1,262,999	197,714	W	692,589	471,961	9,699	1,955,588

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska									
January	3,248	W	19,933	4,124	-	23,129	7,372	W	43,062
February	3,019	W	21,743	3,941	-	21,726	6,960	W	43,469
March	3,225	W	25,809	4,423	-	29,545	7,648	W	55,354
April	3,228	W	23,518	4,165	-	26,443	7,393	W	49,961
May	3,205	W	26,559	4,517	-	28,908	7,722	W	56,467
June	3,249	283	25,817	4,562	-	27,908	7,811	283	53,725
July	W	461	30,627	W	-	31,274	7,770	461	61,901
August	W	739	29,755	W	-	30,250	7,143	739	60,005
September	W	430	25,257	W	-	25,038	6,403	430	50,295
October	W	352	25,622	W	-	30,735	7,679	352	56,357
November	W	408	25,319	W	-	29,422	7,726	408	54,741
December	W	254	25,833	W	-	30,726	7,710	254	56,559
1990 Total	35,505	5,159	305,792	53,832	-	336,104	89,337	5,159	641,896
North Dakota									
January	W	311	9,646	W	-	10,119	605	311	19,765
February	W	394	11,117	W	-	10,556	575	394	21,673
March	W	293	13,227	W	-	12,767	593	293	25,994
April	W	322	11,998	W	-	13,660	597	322	25,658
May	W	445	13,326	W	-	14,396	632	445	27,722
June	W	275	12,701	W	-	12,642	615	275	25,343
July	W	W	15,694	W	-	16,652	668	W	32,346
August	W	W	16,872	W	-	15,141	745	W	32,013
September	W	W	12,992	W	-	10,874	580	W	23,866
October	W	W	12,821	W	-	12,130	611	W	24,951
November	W	W	12,056	W	-	13,377	624	W	25,433
December	W	W	12,536	W	-	13,699	588	W	26,235
1990 Total	W	3,260	154,986	W	-	156,013	7,433	3,260	310,999
Ohio									
January	W	W	209,614	W	W	14,362	169,790	7,822	223,976
February	W	W	187,711	W	W	8,067	160,074	8,467	195,778
March	W	W	196,090	W	W	11,628	185,226	9,787	207,718
April	W	W	186,894	W	W	17,696	183,205	9,807	204,590
May	W	W	205,538	W	W	17,595	187,910	10,782	223,133
June	W	W	212,237	W	W	16,749	193,323	9,859	228,986
July	W	W	211,761	W	W	19,202	190,695	9,703	230,963
August	W	W	215,504	W	W	9,195	191,448	8,937	224,699
September	W	W	181,154	W	W	10,233	176,778	7,473	191,387
October	W	W	190,331	W	W	21,041	180,065	9,222	211,372
November	W	W	182,765	W	W	16,056	183,931	8,412	198,821
December	W	W	178,976	W	W	14,119	191,358	7,165	193,095
1990 Total	W	W	2,358,575	W	W	175,943	2,193,803	107,436	2,534,518
Oklahoma									
January	18,051	W	79,026	7,356	W	59,600	25,407	4,485	138,626
February	15,993	6,726	76,991	6,834	127	52,250	22,827	6,853	129,241
March	18,071	W	79,099	7,796	W	62,676	25,867	4,049	141,775
April	18,031	W	96,062	7,748	W	58,231	25,779	2,069	154,293
May	18,814	W	87,987	7,951	W	72,477	26,765	2,385	160,464
June	18,910	W	101,557	7,815	W	65,071	26,725	3,538	166,628
July	18,824	W	102,970	7,740	W	63,348	26,564	5,619	166,318
August	20,002	2,041	91,384	7,763	160	73,485	27,765	2,201	164,869
September	17,210	W	88,912	7,643	W	56,426	24,853	1,185	145,338
October	17,009	W	94,846	7,675	W	59,800	24,684	4,432	154,646
November	16,894	2,028	97,845	7,700	143	64,708	24,594	2,171	162,553
December	17,352	W	117,196	7,761	W	53,431	25,113	2,040	170,627
1990 Total	215,161	W	1,113,875	91,782	W	741,503	306,943	41,027	1,855,378

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refineries and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Dakota									
January	W	W	10,948	W	W	12,516	W	W	23,464
February	W	W	12,015	W	W	11,994	W	160	24,009
March	W	W	14,379	W	-	15,808	W	W	30,187
April	W	W	13,060	W	W	14,232	526	W	27,292
May	W	W	16,273	W	W	15,634	499	W	31,907
June	W	W	16,926	W	W	17,057	539	198	33,983
July	W	W	19,309	W	W	19,148	575	W	38,457
August	W	W	21,746	W	W	19,029	637	W	40,775
September	W	W	16,064	W	W	14,724	592	162	30,788
October	W	W	14,244	W	-	14,295	615	W	28,539
November	W	W	14,262	W	-	13,911	627	W	28,173
December	W	W	13,753	W	-	12,886	652	W	26,639
1990 Total	W	W	182,979	W	W	181,234	6,656	4,096	364,213
Tennessee									
January	31,065	W	140,105	13,764	W	32,278	44,829	1,066	172,383
February	27,952	627	131,285	13,132	435	28,945	41,084	1,062	160,230
March	32,209	834	152,828	15,984	370	42,342	48,193	1,204	195,170
April	31,588	W	157,621	16,131	W	30,900	47,719	887	188,521
May	32,972	W	163,037	16,093	W	39,254	49,065	1,253	202,291
June	33,696	W	162,528	16,364	W	38,908	50,060	963	201,436
July	34,013	W	168,985	16,650	W	33,050	50,663	949	202,035
August	37,228	840	178,202	15,540	137	32,220	52,768	977	210,422
September	33,433	W	156,559	15,325	W	25,672	48,758	945	182,231
October	32,854	W	152,989	16,538	W	36,381	49,392	859	189,370
November	31,835	W	155,258	16,502	W	37,438	48,337	860	192,696
December	31,900	W	148,285	15,539	W	35,002	47,439	954	183,287
1990 Total	390,745	W	1,887,882	187,562	W	412,390	578,307	11,979	2,280,072
Wisconsin									
January	18,290	W	83,133	W	W	40,210	W	451	123,343
February	15,665	360	77,465	W	W	43,153	W	W	120,618
March	17,430	W	95,575	W	W	41,487	W	482	137,062
April	W	W	85,618	W	W	43,775	26,539	427	129,393
May	W	W	102,735	W	W	56,363	28,001	502	159,098
June	W	W	94,644	W	W	57,227	27,932	427	151,871
July	W	W	110,349	W	W	58,093	29,092	403	168,442
August	W	W	114,513	W	W	58,829	29,091	485	173,342
September	W	364	92,499	W	W	50,035	27,155	W	142,534
October	W	W	93,794	W	W	50,401	27,767	505	144,195
November	W	W	92,851	W	W	48,154	27,767	383	141,005
December	W	W	95,439	W	W	46,148	28,549	342	141,587
1990 Total	W	W	1,138,615	W	W	593,875	330,232	5,299	1,732,490
PAD District III Total									
January	196,575	7,716	799,913	87,234	3,351	526,984	283,809	11,067	1,326,897
February	165,107	6,409	808,484	77,506	1,367	458,924	242,613	7,776	1,267,408
March	188,380	6,654	971,307	82,983	1,367	516,683	271,363	8,021	1,487,990
April	180,489	W	873,131	81,236	W	562,188	261,725	8,155	1,435,319
May	190,161	W	987,090	93,838	W	562,806	283,999	8,274	1,549,896
June	190,488	W	934,963	84,312	W	601,657	274,800	7,947	1,536,620
July	189,701	W	991,466	95,554	W	582,533	285,255	7,458	1,573,999
August	202,205	W	1,039,698	81,603	W	577,217	283,808	9,315	1,616,915
September	183,310	W	892,310	81,221	W	549,231	264,531	7,426	1,441,541
October	181,569	5,508	916,326	96,050	2,530	606,999	277,619	8,038	1,523,325
November	172,270	W	916,893	81,936	W	641,296	254,206	9,572	1,558,189
December	166,580	W	986,204	82,101	W	549,245	248,681	5,974	1,535,449
1990 Total	2,206,835	79,675	11,117,786	1,025,574	19,347	6,735,763	3,232,409	99,022	17,853,549

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Alabama									
January	W	1,257	101,025	W	52	30,678	16,492	1,309	131,703
February	11,458	1,281	95,835	3,547	91	26,861	15,005	1,372	122,696
March	13,378	1,409	111,723	4,017	84	35,666	17,395	1,493	147,389
April	13,168	1,343	109,918	4,223	101	31,275	17,391	1,444	141,193
May	13,875	1,460	114,980	4,405	62	33,824	18,280	1,522	148,804
June	14,152	1,415	110,901	4,284	69	31,245	18,436	1,484	142,146
July	14,396	1,356	113,221	4,340	51	30,168	18,736	1,407	143,389
August	15,427	1,694	116,262	4,531	95	30,856	19,958	1,789	147,118
September	14,627	W	102,611	4,055	W	23,708	18,682	825	126,319
October	14,147	W	104,230	4,237	W	32,004	18,384	762	136,234
November	14,039	676	104,389	4,004	112	30,644	18,043	788	135,033
December	14,251	W	106,333	3,626	W	27,878	17,877	794	134,211
1990 Total	W	13,772	1,291,428	W	1,216	364,807	214,879	14,988	1,856,235
Arkansas									
January	W	326	57,048	W	116	39,635	10,836	442	96,683
February	W	W	55,471	W	W	40,071	10,091	287	95,542
March	W	158	62,380	W	157	44,855	11,801	315	107,235
April	W	139	60,018	W	116	41,333	11,671	255	101,351
May	W	W	68,262	W	W	49,418	12,194	319	117,680
June	3,670	162	62,597	9,044	126	44,790	12,714	288	107,387
July	3,752	W	65,376	9,603	W	46,451	13,355	281	111,827
August	4,293	W	71,268	8,754	W	43,334	13,047	301	114,602
September	3,478	W	56,240	8,952	W	45,173	12,430	171	101,413
October	3,320	283	56,195	9,223	50	37,875	12,543	333	94,070
November	3,428	W	57,626	8,715	W	44,934	12,143	286	102,560
December	2,884	W	52,304	8,922	W	45,028	11,806	253	97,332
1990 Total	40,735	2,379	724,785	103,896	1,152	522,897	144,631	3,531	1,247,682
Louisiana									
January	25,372	W	116,893	3,921	W	47,247	29,293	1,243	164,140
February	23,754	990	102,401	3,611	202	38,054	27,365	1,192	140,455
March	27,195	W	140,471	4,069	W	64,811	31,264	1,306	205,282
April	25,579	1,173	116,554	3,833	90	57,119	29,412	1,263	173,673
May	27,159	1,223	144,166	4,281	134	67,162	31,440	1,357	211,328
June	26,725	W	122,226	3,889	W	59,969	30,614	1,333	182,195
July	26,316	W	131,758	4,516	W	53,488	30,832	1,193	185,246
August	28,809	1,371	141,563	3,657	122	55,232	32,466	1,493	196,795
September	26,007	1,291	133,221	3,818	92	58,236	29,825	1,383	192,457
October	24,816	1,113	164,716	4,729	89	99,913	29,545	1,202	264,629
November	22,820	W	141,324	4,219	W	58,322	27,039	1,173	199,646
December	22,594	W	124,632	4,488	W	61,095	27,082	1,149	185,727
1990 Total	307,146	13,997	1,579,925	49,031	1,290	721,648	356,177	15,287	2,301,573
Mississippi									
January	W	174	78,946	W	96	21,525	6,813	270	100,471
February	W	144	72,838	W	81	25,067	6,151	225	97,905
March	W	332	68,421	W	113	19,392	7,336	445	87,813
April	W	273	66,989	W	82	16,860	7,070	355	83,849
May	W	277	88,593	W	68	30,220	7,141	345	118,813
June	W	317	73,993	W	91	28,684	7,246	408	102,677
July	W	268	85,813	W	93	28,718	7,754	361	114,531
August	W	328	78,827	W	65	19,902	7,850	393	98,729
September	W	328	69,350	W	61	22,764	7,360	389	92,114
October	W	276	72,331	W	137	28,976	7,225	413	101,307
November	W	265	81,503	W	151	25,553	7,095	416	107,056
December	W	214	82,901	W	69	26,956	6,962	283	109,857
1990 Total	W	3,196	920,505	W	1,107	294,617	86,003	4,303	1,215,122

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
(Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
New Mexico									
January	W	W	25,210	W	W	20,412	7,891	396	45,622
February	2,618	W	27,571	4,874	W	21,118	7,492	390	48,689
March	W	W	30,862	W	W	25,443	7,874	399	56,305
April	W	W	28,529	W	W	23,057	7,442	402	51,586
May	W	W	32,920	W	W	22,226	7,741	455	55,146
June	W	333	31,835	W	100	23,395	7,765	433	55,230
July	W	282	30,382	W	139	24,644	7,930	421	55,026
August	W	W	33,923	W	W	24,938	7,643	743	58,861
September	W	W	27,625	W	W	21,561	6,158	403	49,186
October	W	W	29,983	W	W	24,417	7,658	317	54,400
November	W	W	26,489	W	W	23,229	7,641	405	49,718
December	W	W	26,583	W	W	21,890	7,743	351	48,473
1990 Total		W	3,895	351,912		1,220	276,330	90,978	5,115
									628,242
Texas									
January	147,537	4,513	420,791	64,947	2,894	367,487	212,484	7,407	788,278
February	120,256	3,545	454,368	56,253	765	307,753	176,509	4,310	762,121
March	136,617	3,248	557,450	59,076	815	326,516	195,693	4,063	883,966
April	131,006	3,804	491,123	57,733	632	392,544	188,739	4,436	883,667
May	137,727	3,531	538,169	69,476	745	359,956	207,203	4,276	898,125
June	137,940	2,961	533,411	60,085	1,040	413,574	198,025	4,001	946,985
July	136,769	2,950	564,916	69,879	845	399,064	206,648	3,795	963,980
August	144,933	3,555	597,855	57,911	1,041	402,955	202,844	4,596	1,000,810
September	132,257	W	503,263	57,819	W	376,789	190,076	4,255	880,052
October	131,590	W	488,871	70,674	W	383,814	202,264	5,011	872,685
November	124,478	5,690	505,562	57,767	814	458,614	182,245	6,504	964,176
December	119,468	W	593,451	57,743	W	366,398	177,211	3,144	959,849
1990 Total	1,600,578	42,436	6,249,231	739,363	13,362	4,555,464	2,339,941	55,798	10,804,695
PAD District IV Total									
January	41,380	1,763	103,385	24,599	765	85,154	65,979	2,528	188,539
February	26,986	1,976	117,227	23,247	684	77,961	50,233	2,660	195,188
March	29,849	2,032	135,223	25,497	689	91,094	55,346	2,721	226,317
April	29,086	W	133,163	25,363	W	89,455	54,449	2,521	222,618
May	30,831	W	161,447	27,674	W	100,085	58,505	3,214	261,532
June	31,577	W	163,507	26,700	W	101,033	58,277	2,917	264,540
July	32,397	W	181,823	29,640	W	103,507	62,037	3,000	285,330
August	33,158	W	186,791	27,767	W	107,832	60,925	3,936	294,623
September	29,638	W	142,866	26,623	W	87,857	56,261	3,015	230,723
October	30,071	3,689	136,271	27,775	677	90,098	57,846	4,366	226,369
November	31,864	W	124,876	25,362	W	84,667	57,226	3,505	209,543
December	31,994	W	119,484	25,786	W	86,219	57,780	3,116	205,703
1990 Total	378,830	29,636	1,706,063	318,033	7,863	1,104,962	694,863	37,499	2,811,025
Colorado									
January	26,567	W	34,437	22,112	W	30,663	48,679	W	65,100
February	17,536	W	42,410	20,858	W	26,100	38,394	W	68,510
March	19,322	W	50,447	22,815	W	31,063	42,137	W	81,510
April	18,864	W	48,424	22,722	W	32,400	41,586	W	80,824
May	19,754	W	61,402	24,836	W	33,638	44,590	1,607	95,040
June	20,426	W	55,834	23,732	-	32,045	44,158	W	87,879
July	20,474	W	63,558	26,254	-	30,814	46,728	W	94,372
August	20,691	W	62,445	24,594	-	34,589	45,285	W	97,034
September	18,791	W	51,667	23,744	-	27,791	42,535	W	79,458
October	19,793	W	48,054	24,952	W	29,921	44,745	W	77,975
November	20,198	W	42,684	22,641	W	28,725	42,779	W	71,409
December	20,525	W	45,539	23,092	W	29,984	43,617	W	75,523
1990 Total	242,880	W	606,901	282,352	W	367,733	525,232	W	974,634

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Idaho									
January	W	W	18,347	W	-	12,841	1,177	W	31,188
February	W	W	21,456	W	-	12,553	446	W	34,009
March	W	W	24,173	W	-	16,018	574	W	40,191
April	W	W	20,615	W	-	13,020	542	W	33,635
May	W	W	24,598	W	-	14,701	559	W	39,299
June	W	W	29,972	W	-	15,542	559	W	45,514
July	W	W	31,715	W	-	16,481	599	W	48,196
August	W	W	35,073	W	-	16,355	652	W	51,428
September	W	W	24,718	W	-	14,202	573	W	38,920
October	W	W	24,759	W	-	15,255	520	W	40,014
November	W	W	22,264	W	-	13,364	501	W	35,628
December	W	W	19,533	W	-	13,098	454	W	32,631
1990 Total	W	W	297,223	W	-	173,430	7,156	W	470,653
Montana									
January	W	W	16,073	W	W	10,523	W	W	26,596
February	W	W	17,084	W	W	10,425	W	165	27,509
March	W	W	20,038	W	W	12,158	W	153	32,196
April	W	W	20,315	W	W	12,580	W	211	32,895
May	W	W	23,523	W	W	14,379	W	191	37,902
June	W	W	25,214	W	W	15,702	W	198	40,916
July	W	W	31,792	W	W	17,517	3,273	W	49,309
August	W	W	31,013	W	W	17,128	3,305	241	48,141
September	W	W	23,129	W	W	13,877	2,893	258	37,006
October	W	W	20,930	W	W	14,121	2,825	205	35,051
November	W	W	20,810	W	W	13,903	2,705	78	34,713
December	W	W	17,678	W	W	12,390	W	140	30,068
1990 Total	W	W	267,599	W	W	164,703	33,451	2,057	432,302
Utah									
January	11,531	W	27,363	W	W	22,974	W	761	50,337
February	6,967	W	29,335	W	W	20,986	W	630	50,321
March	7,711	W	32,739	W	W	23,768	W	673	56,507
April	7,452	W	36,322	W	W	22,842	W	600	59,164
May	8,093	586	41,700	W	W	26,207	W	W	67,907
June	7,976	W	40,236	W	W	26,208	W	964	66,444
July	W	W	40,625	W	W	27,562	9,375	1,183	68,187
August	W	W	44,263	W	W	27,464	9,723	1,370	71,727
September	W	W	33,355	W	W	21,579	8,601	1,020	54,934
October	W	W	32,808	W	W	21,821	8,147	2,457	54,629
November	W	W	31,235	W	W	20,255	9,679	1,963	51,490
December	W	W	29,552	W	W	22,412	9,363	1,454	51,964
1990 Total	99,392	8,703	419,533	W	W	284,078	W	W	703,611
Wyoming									
January	371	W	7,165	896	W	8,153	1,267	221	15,318
February	381	W	6,942	935	W	7,897	1,316	324	14,839
March	419	W	7,826	981	W	8,087	1,400	220	15,913
April	426	W	7,487	1,059	W	8,613	1,485	258	16,100
May	457	W	10,224	1,197	W	11,160	1,654	226	21,384
June	557	W	12,251	1,274	W	11,536	1,831	290	23,787
July	653	W	14,133	1,409	W	11,133	2,062	259	25,266
August	592	W	13,997	1,368	W	12,296	1,960	324	26,293
September	W	W	9,997	W	W	10,408	1,659	295	20,405
October	W	W	9,720	W	W	8,980	1,609	352	18,700
November	W	W	7,883	W	W	8,420	1,562	225	16,303
December	W	W	7,182	1,110	W	8,335	W	285	15,517
1990 Total	W	W	114,807	13,773	W	115,018	W	3,279	229,825

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators			Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
PAD District V Total									
January	211,489	10,964	1,143,169	66,743	4,853	234,574	278,232	15,817	1,377,743
February	182,876	11,091	1,092,586	62,779	4,807	252,852	245,655	15,898	1,345,438
March	219,197	11,899	1,260,242	71,528	6,180	288,820	290,725	18,079	1,549,062
April	204,541	10,535	1,214,728	68,349	4,402	297,128	272,890	14,937	1,511,856
May	208,709	10,823	1,249,544	73,274	6,032	333,318	281,983	16,855	1,582,862
June	225,454	11,172	1,241,560	73,525	7,961	302,552	298,979	19,133	1,544,112
July	212,964	10,280	1,264,194	78,426	5,052	308,343	291,390	15,332	1,572,537
August	213,156	13,053	1,335,467	79,460	5,467	284,325	292,616	18,520	1,619,792
September	228,637	10,448	1,207,132	71,115	5,603	224,901	299,752	16,051	1,432,033
October	206,431	11,469	1,205,815	78,887	7,367	256,001	285,318	18,836	1,461,816
November	203,348	10,318	1,147,099	82,389	4,609	245,678	285,737	14,927	1,392,777
December	221,365	10,302	1,162,526	84,626	5,383	242,199	305,991	15,685	1,404,725
1990 Total	2,538,168	132,354	14,524,062	891,101	67,716	3,270,691	3,429,268	200,070	17,794,753
Alaska									
January	W	W	W	W	W	W	2,677	642	12,938
February	W	W	W	W	W	W	2,666	689	11,876
March	W	W	W	W	W	W	2,725	553	12,948
April	W	W	W	W	W	W	2,800	540	12,472
May	W	W	W	W	W	W	3,107	517	18,349
June	W	W	W	3,183	W	W	W	600	17,104
July	W	W	W	3,142	W	W	W	545	19,229
August	W	W	W	3,573	W	W	W	587	19,993
September	W	W	W	2,999	W	W	W	493	14,807
October	W	W	W	2,902	W	W	W	694	13,231
November	W	W	W	3,375	W	W	W	W	12,230
December	W	W	W	W	W	W	3,262	W	11,454
1990 Total	W	W	W	6,282	W	W	39,488	W	176,631
Arizona									
January	W	W	78,161	W	W	17,150	29,462	1,309	95,311
February	W	1,199	75,214	W	168	17,498	29,343	1,367	92,712
March	W	W	82,972	W	W	17,950	33,214	1,981	100,922
April	W	W	84,044	W	W	16,441	31,782	1,350	100,485
May	W	W	84,870	W	W	14,057	31,087	1,448	98,927
June	W	W	83,982	W	W	15,807	32,148	1,228	99,789
July	W	W	82,502	W	W	15,454	29,992	1,220	97,956
August	W	W	87,700	W	W	13,439	32,282	1,281	101,139
September	W	W	84,878	W	W	9,791	34,911	822	94,669
October	W	W	82,167	W	W	10,817	32,518	1,444	92,984
November	W	W	77,126	W	W	7,793	32,652	842	84,919
December	W	W	73,189	W	W	8,695	33,952	694	81,884
1990 Total	W	12,038	976,805	W	2,948	164,892	383,343	14,986	1,141,697
California									
January	131,472	7,507	803,620	48,118	1,879	181,380	179,590	9,386	985,000
February	116,038	7,591	759,693	45,311	1,782	199,980	161,349	9,373	959,673
March	139,068	7,767	860,642	51,371	2,957	224,774	190,439	10,724	1,085,416
April	128,695	W	831,931	49,024	W	238,338	177,719	8,834	1,070,269
May	131,818	7,132	835,907	52,998	2,897	274,941	184,816	10,029	1,110,848
June	143,467	7,610	831,031	52,777	4,923	240,131	196,244	12,533	1,071,162
July	134,765	6,803	838,936	57,012	2,294	242,296	191,777	9,097	1,081,232
August	131,166	9,059	881,996	56,655	2,557	222,502	187,821	11,616	1,104,498
September	141,830	7,388	805,850	50,794	3,105	175,562	192,624	10,493	981,412
October	126,326	8,045	810,608	58,200	3,738	200,979	184,526	11,783	1,011,587
November	122,825	7,208	780,775	62,895	2,003	191,035	185,720	9,211	971,810
December	137,667	7,398	822,081	66,509	2,490	190,282	204,176	9,888	1,012,363
1990 Total	1,585,137	W	9,863,070	651,684	W	2,582,200	2,236,801	122,967	12,445,270

See footnotes at end of table.

Table 42. Refiner Total Motor Gasoline Volumes by Seller Type (Continued)
 (Thousand Gallons)

Geographic Area Month	Major Refiners			Other Refiners and Gas Plant Operators				Total		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		
Hawaii										
January	W	W	W	W	W	W	W	W	W	21,056
February	W	W	W	W	W	W	W	W	2,686	22,300
March	W	W	W	W	W	W	W	W	2,523	24,819
April	W	W	W	W	W	W	W	W	2,575	22,236
May	W	W	W	W	W	W	W	W	3,031	23,575
June	W	W	W	W	W	W	W	W	3,042	23,464
July	W	W	W	W	W	W	W	W	2,854	23,664
August	W	W	W	W	W	W	W	W	3,025	24,942
September	W	W	W	W	W	W	W	W	2,721	22,829
October	W	W	W	W	W	W	W	W	3,068	23,123
November	W	W	W	W	W	W	W	W	2,719	23,033
December	W	W	W	W	W	W	W	W	2,922	22,378
1990 Total	W	W	W	W	W	W	W	W	277,419	
Nevada										
January	8,281	191	28,859	W	W	NA	W	W	35,143	
February	W	W	34,318	W	W	NA	4,270	324	41,325	
March	4,556	W	44,784	W	W	NA	W	334	54,198	
April	3,887	W	44,315	W	W	NA	W	298	56,038	
May	3,917	W	45,866	W	W	7,803	W	288	53,669	
June	W	W	46,330	W	W	11,449	5,717	364	57,779	
July	W	W	49,621	W	W	11,021	4,877	383	60,642	
August	W	W	52,858	W	W	10,714	5,351	428	63,572	
September	W	W	45,443	W	W	10,130	5,844	351	55,573	
October	W	W	39,385	W	W	10,121	4,867	277	49,506	
November	W	270	36,911	W	W	11,055	5,123	W	47,966	
December	W	262	35,266	W	W	11,516	5,804	W	46,782	
1990 Total	54,879	3,499	503,956	W	390	118,238	W	3,889	622,194	
Oregon										
January	W	W	74,234	W	W	9,783	12,751	502	84,017	
February	9,099	W	69,290	W	W	9,428	W	548	78,718	
March	W	W	85,938	W	W	11,659	14,127	564	97,597	
April	W	W	89,551	W	W	10,323	13,585	516	99,874	
May	W	W	97,522	W	W	11,862	14,048	526	109,384	
June	W	W	95,381	W	W	10,700	14,961	457	106,081	
July	W	W	98,452	W	W	13,843	15,341	542	112,295	
August	W	W	110,358	W	W	10,714	16,303	530	121,072	
September	W	435	95,429	W	-	7,712	15,800	435	103,141	
October	W	W	93,414	W	W	11,557	15,091	531	104,971	
November	W	W	82,470	W	W	13,165	14,655	488	95,635	
December	12,268	W	71,783	W	W	8,742	W	445	80,525	
1990 Total	W	W	1,063,822	W	W	129,488	172,539	6,094	1,193,310	
Washington										
January	W	W	130,349	W	W	13,929	40,794	1,087	144,278	
February	W	W	126,890	W	W	11,944	32,973	911	138,834	
March	W	W	155,853	W	W	17,309	40,824	1,400	173,162	
April	W	W	136,481	W	W	14,001	38,466	824	150,482	
May	W	W	152,746	W	W	15,364	40,035	1,016	168,110	
June	W	909	153,758	W	-	14,975	42,313	909	168,733	
July	W	691	162,198	W	-	15,321	41,571	691	177,519	
August	W	1,053	169,529	W	-	15,047	42,529	1,053	184,576	
September	W	W	146,819	W	W	12,783	43,069	736	159,602	
October	W	1,039	152,197	W	-	14,217	40,713	1,039	166,414	
November	W	815	142,266	W	-	14,918	39,621	815	157,184	
December	W	875	133,302	W	-	16,037	40,053	875	149,339	
1990 Total	W	W	1,762,388	W	W	175,845	482,981	11,356	1,930,233	

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Totals may not equal the sum of components due to rounding.

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

Table 43. Refiner Motor Gasoline Volumes by Grade
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
U.S. Total								
January	84,524	426,428	1,111,338	4,581,229	211,147	616,970	395,270	1,741,293
February	65,900	417,764	998,034	4,437,550	200,749	597,727	356,779	1,602,847
March	74,082	482,863	1,132,709	5,134,833	233,954	706,037	414,513	1,902,261
April	70,120	454,179	1,088,543	4,985,225	228,028	681,646	401,325	1,794,656
May	70,339	468,768	1,155,490	5,391,717	241,696	751,798	410,212	1,904,313
June	70,256	452,707	1,168,761	5,382,070	245,361	749,245	408,882	1,842,826
July	68,982	461,210	1,169,925	5,543,227	252,583	782,671	415,970	1,899,621
August	68,798	454,608	1,298,309	5,924,270	245,435	802,120	346,101	1,692,138
September	63,601	366,316	1,252,350	5,384,410	226,054	664,160	285,358	1,338,259
October	62,537	359,699	1,309,059	5,749,116	230,195	701,423	267,356	1,303,181
November	57,635	323,141	1,262,611	5,606,614	226,577	683,759	269,695	1,274,295
December	54,760	286,492	1,231,311	5,561,480	231,008	678,716	292,765	1,291,918
1990 Total	811,533	4,954,176	14,178,440	63,681,741	2,772,786	8,416,272	4,264,226	19,587,607
PAD District I Total								
January	5,430	21,122	286,695	1,324,078	73,306	344,624	134,883	828,881
February	3,138	12,084	257,827	1,292,982	70,862	331,941	121,782	762,552
March	2,791	10,175	291,399	1,490,576	84,028	390,081	142,171	921,279
April	1,953	4,222	275,807	1,432,520	82,609	375,382	139,055	847,785
May	1,389	3,299	290,284	1,513,882	86,200	410,113	142,977	898,194
June	1,232	2,341	290,416	1,507,508	85,716	411,604	139,646	873,633
July	1,137	2,449	293,580	1,573,448	89,521	427,765	141,284	883,279
August	1,016	1,897	353,230	1,700,798	92,111	449,672	122,949	787,677
September	696	1,056	336,790	1,581,288	84,787	380,924	98,330	632,349
October	624	894	352,454	1,725,869	87,982	403,701	89,781	596,770
November	552	809	334,858	1,655,724	86,173	385,146	88,996	584,923
December	344	470	311,941	1,646,083	84,215	376,269	92,274	589,295
1990 Total	20,302	60,819	3,675,281	18,444,755	1,007,510	4,687,222	1,454,128	9,206,617
Subdistrict IA Total								
January	-	-	12,884	155,853	3,890	38,818	7,438	104,360
February	-	W	12,001	151,792	3,645	W	6,720	98,039
March	-	-	16,635	159,731	4,016	42,277	7,700	107,420
April	-	-	13,320	167,185	3,824	38,699	7,967	100,626
May	-	-	14,687	169,608	4,390	44,423	8,842	110,745
June	-	-	15,078	183,635	4,506	46,160	8,936	113,863
July	-	-	15,938	209,796	4,702	48,849	9,409	110,094
August	-	-	19,351	222,918	5,213	52,498	8,001	95,473
September	-	-	17,239	179,805	4,923	44,107	6,516	72,972
October	W	-	17,306	226,661	W	55,760	5,507	70,598
November	-	-	16,450	210,433	4,920	44,930	5,471	68,109
December	-	W	16,512	194,434	5,157	W	6,736	71,177
1990 Total	W	W	187,401	2,231,851	W	W	89,243	1,123,476
Connecticut								
January	-	-	1,682	40,679	W	11,981	1,234	29,617
February	-	-	1,575	40,177	W	11,570	1,126	27,945
March	-	-	1,846	45,086	548	13,786	W	31,999
April	-	-	2,128	43,457	W	12,418	1,640	30,917
May	-	-	2,330	47,002	W	14,073	1,750	32,640
June	-	-	W	49,803	651	14,866	1,732	33,924
July	-	-	2,340	48,373	W	15,169	1,771	32,447
August	-	-	2,547	56,129	764	16,633	W	29,126
September	-	-	2,334	54,658	807	15,196	W	23,923
October	-	-	2,403	59,650	917	16,122	W	22,988
November	-	-	2,179	55,736	864	15,489	W	22,447
December	-	W	2,125	54,954	825	W	W	23,013
1990 Total	-	W	W	595,704	8,159	W	16,500	340,986

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
Maine								
January	-	-	809	22,088	W	4,032	272	8,201
February	-	-	778	19,955	W	4,106	230	7,581
March	-	-	806	23,820	W	4,757	W	8,084
April	-	-	772	21,712	W	4,276	W	8,116
May	-	-	804	27,704	W	5,179	W	8,064
June	-	-	911	25,776	W	5,621	W	8,747
July	-	-	974	28,483	W	5,972	W	9,741
August	-	-	1,356	30,641	W	6,113	W	8,344
September	-	-	1,116	25,365	W	3,866	W	4,953
October	-	-	W	40,711	W	4,142	W	4,551
November	-	-	W	25,060	W	3,845	W	4,264
December	-	-	W	23,274	W	3,870	W	3,937
1990 Total	-	-	10,902	314,589	W	55,779	3,176	84,583
Massachusetts								
January	-	-	7,542	67,192	2,326	16,200	4,355	49,257
February	-	W	7,131	57,316	2,155	15,192	4,024	W
March	-	-	11,288	63,735	2,382	16,825	4,593	49,771
April	-	-	7,901	76,425	2,254	15,694	4,600	44,657
May	-	-	8,848	65,740	2,686	17,555	5,259	51,069
June	-	-	9,097	80,108	2,703	18,222	5,321	53,127
July	-	-	9,573	102,746	2,802	18,933	5,545	48,769
August	-	-	11,463	99,637	3,062	20,029	4,663	40,708
September	-	-	10,252	68,313	2,859	17,568	3,907	31,599
October	-	-	10,243	93,425	2,759	28,110	3,192	31,571
November	-	-	10,052	98,054	2,771	18,389	3,211	30,416
December	-	-	10,600	82,438	3,115	17,393	4,319	32,580
1990 Total	-	W	113,990	955,129	31,874	220,110	52,989	W
New Hampshire								
January	-	-	1,732	5,898	536	W	873	W
February	-	-	1,426	6,449	460	2,186	702	3,734
March	-	-	1,528	6,346	486	2,146	822	3,705
April	-	-	1,415	5,495	455	1,855	784	3,200
May	-	-	1,500	6,818	440	2,407	791	3,873
June	-	-	1,484	6,729	473	2,476	775	3,800
July	-	-	1,628	7,897	507	3,099	856	4,499
August	-	-	W	10,535	614	W	807	W
September	-	-	2,004	9,070	574	W	592	W
October	-	-	1,976	8,500	598	W	519	W
November	-	-	1,963	8,095	614	2,338	528	2,238
December	-	-	1,843	8,655	611	2,417	558	2,457
1990 Total	-	-	W	90,487	6,368	29,776	8,607	40,824
Rhode Island								
January	-	-	924	17,838	342	3,892	W	12,380
February	-	-	903	25,674	337	3,531	W	10,583
March	-	-	975	18,085	W	4,156	674	12,416
April	-	-	916	17,904	W	3,902	620	12,521
May	-	-	W	20,140	432	4,605	678	13,891
June	-	-	1,113	18,809	468	4,401	738	12,936
July	-	-	W	19,543	500	4,952	808	13,155
August	-	-	1,452	23,016	525	5,418	673	11,725
September	-	-	W	18,985	447	4,086	532	8,464
October	W	-	1,418	20,423	468	4,070	489	7,859
November	-	-	1,211	19,835	423	4,116	433	7,664
December	-	-	1,119	21,346	405	4,219	442	8,152
1990 Total	W	-	13,577	241,598	5,108	51,348	W	131,746

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
Vermont								
January	-	-	195	2,158	W	W	W	W
February	-	-	188	2,221	W	W	W	W
March	-	-	192	2,659	W	607	W	1,445
April	-	-	188	2,192	W	554	W	1,215
May	-	-	W	2,204	W	604	W	1,208
June	-	-	W	2,410	W	574	W	1,329
July	-	-	W	2,754	W	724	W	1,483
August	-	-	W	2,960	W	W	W	W
September	-	-	W	3,414	W	W	W	W
October	-	-	W	3,952	W	W	W	W
November	-	-	W	3,653	W	753	W	1,080
December	-	-	W	3,767	W	684	W	1,038
1990 Total	-	-	2,365	34,344	W	W	W	W
Subdistrict IB Total								
January	1,739	1,993	93,770	552,003	21,653	143,348	43,194	400,743
February	1,175	W	89,049	528,972	20,847	W	40,596	358,959
March	1,253	2,181	101,293	618,675	23,979	151,319	47,015	449,642
April	1,406	1,636	99,550	601,205	23,191	145,479	47,545	401,490
May	1,240	1,863	107,486	640,009	25,088	161,094	51,093	428,899
June	1,174	1,748	108,575	640,427	24,256	160,946	48,285	420,084
July	W	2,070	111,232	666,312	W	165,678	49,275	426,544
August	W	1,501	131,542	711,423	W	175,211	44,279	388,535
September	W	W	126,979	694,121	W	W	34,235	333,110
October	592	620	130,183	719,025	27,515	159,564	30,788	305,613
November	W	544	122,773	672,623	W	150,541	30,470	291,179
December	W	287	111,982	677,554	W	149,057	30,363	291,740
1990 Total	12,233	17,029	1,334,414	7,722,349	299,960	1,848,621	497,138	4,496,538
Delaware								
January	-	-	626	8,572	W	3,559	254	13,348
February	-	-	482	9,181	W	3,734	212	7,400
March	-	-	476	10,646	W	4,390	189	10,994
April	-	-	922	10,632	W	4,406	562	6,745
May	-	-	883	10,739	W	4,459	571	5,097
June	-	-	899	11,563	W	5,062	527	5,514
July	-	-	1,028	11,707	239	5,333	W	6,073
August	-	-	707	15,413	224	5,987	W	6,267
September	-	W	644	13,299	198	W	W	4,341
October	-	-	577	14,763	150	4,863	W	7,094
November	-	-	596	13,017	158	4,356	W	3,641
December	-	-	530	13,123	148	4,331	W	3,626
1990 Total	-	W	8,370	142,655	W	W	3,693	80,140
District of Columbia								
January	-	-	238	3,636	W	2,284	W	6,599
February	-	-	211	3,605	W	2,145	W	6,182
March	-	-	263	3,880	W	2,370	W	6,912
April	-	-	232	3,813	68	2,261	159	6,625
May	-	-	267	3,866	W	2,266	W	6,738
June	-	-	271	3,907	W	2,320	W	6,618
July	-	-	301	3,487	W	2,298	W	6,229
August	-	-	293	4,076	W	2,552	W	6,158
September	-	-	265	4,250	W	2,585	W	5,542
October	-	-	287	4,605	W	2,795	W	5,320
November	-	W	243	4,488	W	W	W	5,162
December	-	-	240	4,425	W	2,620	W	5,256
1990 Total	-	W	3,111	48,038	849	W	1,597	73,341

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
Maryland								
January	W	-	784	62,614	147	30,444	360	49,506
February	-	-	1,209	58,137	116	28,889	358	46,215
March	W	-	1,529	71,211	152	33,615	413	54,534
April	-	-	1,348	62,668	W	31,944	423	51,615
May	W	-	1,495	70,108	148	34,503	W	54,788
June	W	-	1,291	70,714	107	35,307	W	55,301
July	W	-	1,400	73,287	154	36,301	454	56,339
August	-	-	1,449	83,145	W	37,724	393	50,513
September	-	-	1,674	78,916	W	33,503	383	40,728
October	-	-	1,866	87,228	W	34,554	346	37,038
November	-	-	1,785	82,437	W	32,092	320	36,318
December	-	-	1,497	80,138	W	31,701	343	36,672
1990 Total	W	-	17,327	880,603	2,244	400,577	4,653	589,567
New Jersey								
January	W	-	17,807	161,861	4,997	27,024	13,001	118,469
February	-	-	16,861	160,930	4,908	26,169	W	108,719
March	-	W	19,091	195,013	5,415	W	W	157,683
April	-	-	18,993	188,316	5,414	28,234	14,109	115,839
May	-	-	20,552	194,585	5,839	31,703	14,947	127,394
June	-	W	21,070	202,120	5,984	W	15,153	123,138
July	-	W	21,230	219,444	5,897	W	14,622	127,108
August	-	-	24,666	206,706	W	35,065	13,237	109,228
September	-	W	25,349	193,565	5,866	W	10,043	118,291
October	-	-	23,559	194,914	W	34,052	8,483	104,362
November	-	-	20,876	189,578	W	33,446	7,855	91,281
December	-	-	17,981	197,881	W	32,804	7,543	95,266
1990 Total	W	362	248,035	2,304,913	W	378,645	145,624	1,398,778
New York								
January	535	554	34,567	131,969	5,713	27,015	W	112,112
February	W	W	32,335	127,812	5,444	W	12,716	103,466
March	W	W	36,867	145,762	W	W	14,926	118,793
April	546	596	36,024	142,796	6,013	27,323	15,176	113,491
May	W	764	40,256	164,359	W	31,429	17,446	125,668
June	W	W	41,325	161,061	W	W	16,220	120,503
July	447	W	42,835	167,237	8,340	W	16,058	123,187
August	W	538	52,107	185,185	W	35,058	15,345	118,130
September	W	234	49,468	199,320	7,584	30,773	12,148	96,070
October	W	232	51,211	174,490	W	31,425	11,292	86,038
November	W	W	48,393	169,449	W	W	11,164	83,751
December	W	56	43,808	170,299	W	31,602	10,540	83,354
1990 Total	4,716	5,946	509,196	1,939,739	85,615	362,333	W	1,284,563
Pennsylvania								
January	740	1,439	39,748	183,351	10,554	53,022	15,926	100,709
February	W	1,007	37,951	169,307	W	46,147	14,775	86,977
March	757	1,388	43,067	192,163	11,677	51,840	17,140	100,726
April	860	1,040	42,031	192,980	11,346	51,311	17,116	107,175
May	748	1,099	44,033	196,352	12,002	56,734	17,533	109,214
June	725	981	43,719	191,062	10,780	54,318	15,773	109,010
July	658	1,101	44,438	191,150	12,350	55,169	17,292	107,608
August	585	963	52,320	216,898	12,445	58,825	14,934	98,239
September	413	658	49,579	204,771	11,595	50,005	11,399	68,138
October	W	388	52,683	243,025	12,297	51,875	W	65,761
November	324	411	50,880	213,654	12,471	47,485	10,928	71,026
December	215	231	47,926	211,688	12,603	45,999	11,734	67,566
1990 Total	7,049	10,706	548,375	2,406,401	W	622,730	W	1,092,149

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
Subdistrict IC Total								
January	3,691	19,129	180,041	616,222	47,763	162,458	84,251	323,778
February	1,963	10,477	156,777	612,218	46,370	162,454	74,466	305,554
March	1,538	7,994	173,471	712,170	56,033	196,485	87,456	364,217
April	547	2,587	162,937	664,130	55,594	191,204	83,543	345,669
May	149	1,436	168,111	704,265	56,722	204,596	83,042	358,550
June	58	593	166,763	683,446	56,954	204,498	82,425	339,686
July	W	379	166,410	697,340	W	213,238	82,600	346,641
August	W	396	202,337	766,457	W	221,963	70,669	303,669
September	W	W	192,572	707,362	W	W	57,579	226,267
October	W	274	204,965	780,183	W	188,377	53,486	220,559
November	W	265	195,635	772,668	W	189,675	53,055	225,635
December	W	W	183,447	774,095	W	W	55,175	226,378
1990 Total	W	W	2,153,466	8,490,556	W	W	867,747	3,586,603
Florida								
January	1,292	5,555	70,810	182,166	22,040	52,318	42,869	123,972
February	790	2,750	61,931	188,901	22,832	56,035	38,831	119,444
March	515	2,443	66,483	213,483	26,794	64,562	44,909	137,112
April	176	2,087	60,107	193,412	24,672	60,412	42,699	127,471
May	W	1,009	60,783	197,142	W	63,133	41,950	129,575
June	W	176	59,978	190,745	W	61,552	41,642	122,588
July	-	W	61,055	188,140	24,617	W	41,747	118,781
August	W	W	74,682	206,585	W	W	37,115	106,503
September	-	-	69,688	195,184	24,039	57,178	30,832	85,661
October	-	-	76,989	219,817	24,846	59,813	28,638	82,124
November	-	W	75,335	220,838	24,818	W	28,503	85,636
December	-	-	73,237	234,411	24,835	60,703	29,673	88,079
1990 Total	2,872	14,025	811,078	2,430,824	294,090	722,211	449,408	1,326,946
Georgia								
January	743	3,700	34,413	123,984	8,876	26,583	14,656	57,111
February	330	1,614	31,650	119,076	8,786	25,489	13,670	52,932
March	249	1,514	35,370	139,432	10,666	31,588	16,293	64,195
April	W	121	34,064	131,082	W	30,444	15,369	60,849
May	W	W	35,059	137,127	W	W	15,651	63,766
June	-	-	35,285	134,583	11,313	34,564	15,521	59,991
July	-	-	34,833	135,691	11,559	37,636	15,587	60,948
August	-	W	42,530	147,256	12,154	W	12,849	53,184
September	-	-	41,898	136,830	11,019	31,453	10,527	39,395
October	-	-	42,616	152,840	10,993	33,060	9,958	39,491
November	-	-	40,624	144,725	10,537	32,797	9,892	40,106
December	-	-	37,872	145,430	9,968	31,760	10,168	39,685
1990 Total	1,379	6,954	446,214	1,648,056	127,557	386,561	160,141	631,653
North Carolina								
January	W	5,326	20,309	133,468	W	33,681	5,746	56,158
February	W	2,923	18,778	128,543	W	31,959	5,278	51,421
March	W	1,458	21,563	155,355	W	40,295	6,249	65,015
April	W	124	20,208	143,316	W	40,387	5,895	60,944
May	W	W	21,405	156,131	W	W	5,722	63,423
June	-	-	20,358	151,689	5,645	42,882	5,672	59,248
July	-	-	19,808	155,329	5,608	46,118	5,642	63,206
August	-	W	25,645	172,805	5,585	W	4,480	53,868
September	-	-	24,426	155,941	4,933	36,306	3,551	36,134
October	-	W	25,177	168,658	4,881	W	3,317	35,843
November	-	-	23,220	169,327	4,633	36,676	3,306	36,725
December	-	-	20,722	164,730	4,461	35,019	3,938	37,490
1990 Total	W	9,849	261,619	1,855,292	W	470,967	58,796	619,475

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
South Carolina								
January	W	2,136	21,626	64,228	W	13,689	6,065	23,356
February	W	1,331	20,239	61,696	W	13,273	5,812	21,255
March	W	877	22,727	70,866	W	16,942	6,932	25,973
April	W	W	22,107	67,953	W	W	6,707	25,072
May	W	W	23,028	71,783	W	W	6,599	25,949
June	W	-	22,952	70,431	W	18,442	6,507	25,096
July	-	-	22,639	72,914	6,264	19,429	6,593	26,652
August	-	-	26,328	83,843	6,002	20,292	5,144	24,662
September	-	-	24,357	72,696	5,170	15,116	3,753	15,730
October	-	-	25,124	78,273	5,201	14,909	3,340	15,205
November	-	-	23,654	78,265	5,101	15,518	3,361	16,339
December	-	W	21,177	76,009	4,767	W	3,461	15,386
1990 Total	W	4,425	275,958	868,957	W	198,465	64,274	260,675
Virginia								
January	470	2,331	24,851	97,791	6,607	31,479	12,217	56,611
February	377	1,780	16,846	98,572	4,822	31,485	8,451	53,894
March	453	1,602	18,864	114,829	5,969	37,453	10,270	63,958
April	W	96	18,121	112,926	W	38,076	10,072	63,935
May	W	W	19,143	118,998	W	W	10,330	66,715
June	W	W	19,538	117,299	W	W	10,268	64,930
July	-	W	19,298	123,367	7,270	W	10,132	67,964
August	-	W	23,278	131,747	7,501	W	8,774	58,668
September	-	W	22,695	125,204	7,002	W	7,100	43,891
October	-	W	24,487	137,939	7,268	W	6,429	42,545
November	-	W	22,346	137,362	6,860	W	6,211	42,210
December	-	W	20,764	130,965	6,670	W	6,224	41,056
1990 Total	1,459	5,973	250,231	1,446,999	81,137	464,121	106,478	666,377
West Virginia								
January	W	81	8,032	14,585	W	4,708	2,698	6,570
February	27	79	7,333	15,430	1,862	4,213	2,424	6,608
March	W	100	8,464	18,205	W	5,645	2,803	7,964
April	W	W	8,330	15,441	W	W	2,801	7,398
May	W	W	8,693	23,084	W	W	2,790	9,122
June	W	W	8,652	18,699	W	W	2,815	7,833
July	W	W	8,777	21,899	W	W	2,899	9,090
August	W	W	9,874	24,221	W	W	2,307	6,784
September	W	W	9,508	21,507	W	W	1,816	5,456
October	W	W	10,572	22,656	W	W	1,804	5,351
November	W	W	10,456	22,151	W	W	1,782	4,619
December	W	W	9,675	22,550	W	W	1,711	4,682
1990 Total	250	W	108,366	240,428	26,661	W	28,650	81,477
PAD District II Total								
January	12,933	97,606	440,195	1,394,227	81,958	147,533	109,446	314,670
February	10,315	97,769	411,764	1,322,739	76,907	140,343	104,032	287,443
March	10,873	116,773	466,099	1,533,924	89,207	164,124	122,435	335,692
April	10,088	104,172	457,902	1,506,785	87,513	158,176	118,413	316,870
May	10,260	109,766	484,991	1,672,521	90,981	177,055	117,825	337,476
June	9,716	110,285	488,797	1,665,671	93,898	176,373	121,786	334,161
July	9,298	107,822	486,795	1,714,813	95,883	186,390	125,490	358,897
August	8,460	91,927	528,940	1,824,676	87,913	179,541	94,904	305,618
September	7,070	66,647	497,464	1,619,007	78,339	144,870	76,851	222,707
October	6,591	63,574	527,402	1,744,498	78,637	148,343	73,653	218,260
November	5,429	48,064	516,656	1,680,109	80,882	149,805	77,799	222,720
December	4,653	35,979	502,342	1,637,103	85,765	153,236	91,083	234,294
1990 Total	105,685	1,050,384	5,809,347	19,318,073	1,027,883	1,925,789	1,233,717	3,488,808

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
Illinois								
January	182	2,876	54,005	203,392	10,554	22,988	17,510	59,687
February	121	2,621	49,295	183,573	9,716	22,612	16,247	51,965
March	137	3,762	55,482	218,016	10,753	25,904	19,468	60,015
April	W	1,853	54,493	211,638	W	24,887	17,957	60,509
May	W	1,225	56,854	234,448	W	27,399	17,790	56,692
June	W	1,353	58,299	219,347	W	27,492	18,341	54,741
July	W	1,469	56,810	235,411	W	27,634	18,681	55,312
August	W	1,183	59,460	231,829	W	28,405	14,701	52,073
September	W	855	57,511	225,666	W	24,344	12,407	38,377
October	W	871	62,743	223,845	W	25,156	11,748	35,895
November	W	535	60,584	217,952	W	25,198	11,999	37,762
December	W	331	57,993	217,111	W	25,857	13,063	39,363
1990 Total	667	18,934	683,529	2,622,228	131,478	307,876	189,912	602,391
Indiana								
January	68	3,716	36,239	101,780	6,205	15,418	7,665	23,384
February	12	4,469	33,137	107,046	5,828	14,691	7,555	21,910
March	21	5,608	37,361	109,134	6,854	18,090	9,192	24,862
April	W	6,306	37,332	111,543	W	17,572	8,586	24,011
May	W	5,563	39,677	120,392	W	19,814	8,562	28,144
June	W	4,793	39,643	128,087	W	19,683	9,046	25,704
July	W	4,917	39,776	116,825	W	20,269	9,819	28,552
August	W	4,375	43,008	142,856	W	19,814	7,031	22,347
September	W	W	39,659	124,184	5,738	W	W	18,882
October	W	W	40,104	129,967	5,569	17,487	W	W
November	W	W	39,824	118,976	5,817	W	W	16,689
December	W	W	37,488	108,844	6,109	W	W	17,154
1990 Total	183	54,714	463,248	1,419,634	76,990	W	89,609	W
Iowa								
January	W	9,644	8,524	70,482	78	780	1,130	7,643
February	856	9,131	8,486	64,596	62	810	1,242	7,010
March	1,006	13,059	9,682	79,656	W	906	1,364	8,602
April	884	12,017	9,588	78,917	68	938	1,375	8,333
May	1,014	10,676	10,161	91,518	79	1,077	1,412	9,386
June	955	11,328	10,103	92,335	88	1,091	1,641	9,748
July	887	10,858	11,244	94,443	W	1,141	1,612	11,016
August	827	8,799	12,575	100,630	95	995	1,247	9,190
September	679	7,548	10,771	86,378	94	851	1,040	6,013
October	645	6,707	10,770	95,899	105	1,019	1,071	6,288
November	622	3,915	11,004	91,266	117	1,092	1,119	6,549
December	495	2,875	10,597	92,647	136	1,045	1,255	6,707
1990 Total	W	106,557	123,505	1,038,767	W	11,745	15,508	96,485
Kansas								
January	1,021	13,083	13,264	80,588	1,536	1,353	2,692	8,137
February	1,147	12,383	13,567	81,552	1,090	1,243	3,003	7,272
March	1,306	14,384	17,132	104,298	1,210	1,423	3,505	9,412
April	943	12,430	12,916	91,320	1,285	1,705	2,611	8,273
May	1,022	15,100	14,402	105,875	1,395	2,204	2,788	10,215
June	1,023	19,187	14,079	107,553	1,393	2,196	3,099	10,507
July	989	14,254	14,171	109,012	1,429	2,353	3,068	10,915
August	894	12,750	15,461	107,292	1,241	2,520	2,282	9,707
September	709	8,767	13,910	88,988	1,042	1,712	1,808	7,227
October	680	10,311	14,894	109,497	1,093	1,737	1,970	8,676
November	603	7,988	14,703	116,524	1,135	1,776	1,984	7,134
December	567	6,665	14,481	97,576	1,204	1,936	2,279	7,681
1990 Total	10,904	147,302	172,980	1,200,075	15,053	22,158	31,089	105,156

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
Kentucky								
January	255	723	18,517	62,825	4,792	20,627	5,582	21,450
February	175	511	17,383	57,114	4,708	19,939	5,406	19,460
March	213	454	19,964	66,233	5,501	23,914	6,373	23,226
April	197	230	19,717	66,317	5,207	21,249	6,130	21,336
May	W	233	20,515	68,378	W	21,853	5,961	21,732
June	W	226	20,695	70,272	W	21,495	5,994	21,963
July	W	281	20,429	69,036	W	23,234	6,361	23,074
August	W	307	22,784	78,255	W	20,755	5,021	19,694
September	W	137	21,755	69,228	4,456	16,960	W	13,691
October	W	90	23,688	80,150	4,541	18,312	W	14,015
November	W	160	23,165	68,849	4,689	17,221	W	14,102
December	W	W	22,088	65,828	4,659	17,806	W	W
1990 Total	2,030	W	250,710	822,485	59,210	243,365	63,578	W
Michigan								
January	W	5,231	67,333	169,531	W	19,609	14,589	38,958
February	W	4,761	62,549	151,813	W	18,515	14,458	36,577
March	W	5,609	71,124	182,238	W	21,221	17,555	44,827
April	W	4,908	69,828	176,022	W	20,537	16,558	40,871
May	W	5,434	75,549	197,201	W	23,560	16,519	44,947
June	W	4,964	74,565	196,478	W	23,047	16,720	44,445
July	W	5,695	74,118	203,677	W	25,891	17,528	48,429
August	W	4,465	80,910	217,301	W	23,840	13,031	39,285
September	W	3,204	75,843	192,398	W	19,026	10,469	29,394
October	W	3,264	81,277	210,507	W	19,216	9,911	28,567
November	W	2,655	78,626	198,817	W	18,877	10,299	29,083
December	W	1,738	74,867	194,536	W	18,805	12,095	30,155
1990 Total	W	51,928	886,589	2,290,519	W	252,144	169,732	455,538
Minnesota								
January	2,009	7,989	24,986	78,741	1,524	4,427	5,353	12,541
February	1,899	10,789	23,198	85,401	1,338	4,288	4,977	12,672
March	1,986	11,570	25,857	94,135	1,317	4,638	5,561	14,076
April	1,987	12,774	25,717	89,618	1,180	4,918	5,487	13,209
May	2,276	14,576	27,635	102,779	1,242	5,531	5,721	14,879
June	2,332	13,295	28,070	99,647	1,405	5,206	5,913	14,807
July	2,131	15,474	27,908	106,885	1,565	5,275	6,154	16,918
August	1,911	11,170	29,964	119,337	1,320	5,157	5,039	11,845
September	1,618	8,920	28,382	103,099	1,199	3,922	3,760	9,198
October	1,520	8,057	30,155	110,160	1,168	4,030	3,698	9,446
November	1,378	5,471	29,048	100,866	1,273	4,768	4,403	8,645
December	1,312	4,245	29,724	103,205	1,424	5,331	5,804	9,681
1990 Total	22,359	124,330	330,644	1,193,873	15,955	57,492	61,870	147,917
Missouri								
January	1,661	13,873	24,264	98,448	3,886	7,195	7,940	22,298
February	927	13,800	21,311	94,773	3,387	7,689	6,997	22,290
March	976	15,801	23,883	117,304	3,858	8,554	8,138	26,322
April	1,589	14,483	26,055	112,425	3,813	9,166	8,573	25,980
May	1,293	14,137	27,407	123,719	4,134	9,783	8,933	27,266
June	1,326	12,924	27,880	123,300	4,354	9,577	9,253	27,727
July	1,258	13,024	27,220	126,111	4,586	10,122	9,410	29,953
August	1,171	11,534	30,478	142,965	4,633	9,912	7,087	25,050
September	1,047	7,683	29,636	123,664	4,183	7,979	6,277	18,019
October	976	6,239	31,585	131,322	4,277	8,193	5,566	19,131
November	435	4,143	29,986	122,294	4,708	8,839	5,642	18,494
December	380	3,464	28,305	121,065	4,871	8,781	6,105	18,773
1990 Total	13,039	131,105	328,010	1,437,390	50,690	105,790	89,921	281,303

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
Nebraska								
January	776	6,814	5,705	34,234	W	W	839	W
February	742	7,203	5,336	34,217	W	W	830	W
March	790	9,698	5,839	43,046	W	W	884	W
April	754	8,200	5,744	39,275	W	W	849	W
May	753	8,839	5,993	44,685	W	W	885	W
June	627	8,263	5,819	42,430	W	W	W	W
July	603	9,302	6,004	48,874	W	W	W	W
August	579	7,681	5,436	49,262	W	W	W	W
September	W	6,395	4,659	41,830	W	W	707	W
October	513	6,739	5,893	46,941	W	W	W	W
November	483	4,534	6,012	47,885	W	W	W	W
December	W	3,652	5,815	50,073	W	W	801	W
1990 Total	W	87,320	68,255	522,752	W	W	9,864	W
North Dakota								
January	115	2,747	706	15,719	W	W	W	W
February	135	3,160	734	17,209	W	W	W	W
March	145	4,130	652	20,295	W	W	W	W
April	104	4,634	711	19,422	W	W	W	W
May	104	4,450	878	21,590	W	W	W	W
June	109	4,487	672	18,896	W	W	W	W
July	65	5,726	675	24,302	W	W	79	W
August	95	5,041	778	24,763	W	W	69	W
September	54	3,298	672	19,318	W	W	43	W
October	47	2,470	577	21,228	W	W	41	W
November	58	2,133	683	21,921	W	W	47	W
December	29	1,533	655	22,979	W	W	53	W
1990 Total	1,060	43,809	8,393	247,642	W	W	W	W
Ohio								
January	149	2,045	118,826	155,629	32,423	23,251	26,214	43,051
February	147	1,804	111,681	136,136	31,206	19,915	25,507	37,923
March	174	1,493	128,991	144,288	36,211	22,782	29,637	39,155
April	133	382	128,212	149,159	34,899	21,580	29,768	33,469
May	W	278	134,081	162,069	35,610	25,629	W	35,157
June	W	460	136,359	167,611	36,630	25,454	W	35,461
July	W	630	133,100	167,847	37,037	25,748	W	36,738
August	102	552	146,122	171,462	32,185	22,874	21,976	29,811
September	W	232	138,323	150,753	28,181	18,797	W	21,605
October	W	W	144,136	171,706	27,900	W	W	21,452
November	W	W	145,084	157,032	28,647	W	W	23,196
December	W	W	144,508	149,000	31,119	W	W	24,096
1990 Total	1,333	8,021	1,609,423	1,882,692	392,048	262,691	298,435	381,114
Oklahoma								
January	2,767	16,492	19,385	105,683	2,422	147	5,318	16,304
February	1,440	15,415	20,953	99,927	2,370	227	4,917	13,672
March	1,544	17,673	19,882	106,280	2,889	127	5,601	17,695
April	1,568	14,918	17,905	123,377	2,748	197	5,627	15,801
May	1,618	16,616	19,204	126,208	2,896	160	5,432	17,480
June	1,350	17,034	20,202	130,970	2,997	169	5,714	18,455
July	1,419	13,526	21,778	131,624	3,030	190	5,956	20,978
August	1,259	13,752	21,757	130,288	2,662	203	4,288	20,626
September	1,017	8,347	19,271	121,400	2,345	155	3,405	15,436
October	890	7,435	22,518	132,240	2,396	292	3,312	14,679
November	737	6,866	19,898	140,059	2,739	662	3,391	14,966
December	472	5,077	19,527	146,771	2,888	992	4,266	17,787
1990 Total	16,081	153,151	242,280	1,494,827	32,382	3,521	57,227	203,879

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
South Dakota								
January	99	3,386	571	18,887	-	W	W	W
February	W	3,575	486	19,209	-	W	21	W
March	W	4,867	497	23,845	-	W	W	W
April	137	4,003	644	21,871	-	W	W	W
May	145	4,626	1,056	25,335	-	W	W	W
June	117	4,782	589	26,745	-	W	31	W
July	110	W	873	30,487	-	W	W	2,753
August	127	W	1,320	33,101	-	W	W	2,752
September	76	3,280	652	26,128	-	W	26	W
October	66	2,696	804	24,568	-	W	W	W
November	73	2,412	984	24,479	-	W	W	W
December	W	1,816	793	23,404	-	W	33	W
1990 Total	1,172	W	9,269	298,059	-	W	311	19,779
Tennessee								
January	854	2,179	27,053	105,326	8,441	25,620	9,547	39,258
February	597	1,594	25,227	99,189	7,863	24,153	8,459	35,294
March	W	1,428	29,263	120,064	W	30,033	10,182	43,645
April	106	485	28,661	115,523	9,723	29,382	10,116	43,131
May	-	109	29,958	124,940	10,317	32,780	10,043	44,462
June	-	119	30,472	125,106	10,478	32,966	10,073	43,245
July	-	W	30,522	122,323	10,559	W	10,531	44,538
August	-	W	35,093	135,372	10,183	W	8,469	38,471
September	-	W	33,667	127,331	9,178	27,626	6,858	W
October	-	W	34,631	134,258	9,059	27,943	6,561	W
November	-	W	33,715	134,634	8,741	29,133	6,741	W
December	-	W	32,119	126,968	8,650	W	7,624	28,370
1990 Total	W	6,067	370,381	1,471,034	W	359,209	105,204	443,762
Wisconsin								
January	W	6,808	20,817	92,962	1,216	5,414	4,976	18,159
February	790	6,553	18,421	90,984	966	5,470	W	17,611
March	W	7,237	20,490	105,092	1,104	5,610	4,894	19,123
April	W	6,549	20,379	100,358	W	5,171	4,678	17,315
May	W	7,904	21,621	123,384	W	6,228	4,823	21,582
June	787	7,070	21,350	116,894	1,311	6,846	4,911	21,061
July	763	7,681	22,167	127,956	1,348	7,920	5,217	24,885
August	646	5,686	23,794	139,963	1,290	7,132	3,846	20,561
September	W	4,210	22,753	118,642	1,192	5,914	3,104	13,768
October	W	3,476	23,617	122,210	W	5,855	2,996	12,654
November	435	3,251	23,340	118,555	1,214	6,050	3,161	13,149
December	434	2,335	23,382	117,096	1,296	6,656	3,779	15,500
1990 Total	8,236	68,760	262,131	1,374,096	W	74,266	W	215,368
PAD District III Total								
January	6,112	51,041	165,602	932,250	48,718	100,955	74,444	242,651
February	4,023	44,495	138,055	907,558	44,213	103,084	64,098	212,271
March	4,205	47,807	152,770	1,053,296	49,617	127,278	72,792	259,609
April	4,178	39,481	146,416	1,029,285	48,691	121,820	70,595	244,733
May	3,197	41,699	160,774	1,113,107	54,423	138,093	73,879	256,997
June	3,273	39,236	156,053	1,124,853	53,464	135,499	69,957	237,032
July	2,662	34,884	162,354	1,138,139	55,786	139,110	71,911	261,866
August	2,553	33,472	175,345	1,198,689	54,347	140,634	60,878	244,120
September	2,070	27,816	171,171	1,117,437	49,728	112,740	48,988	183,548
October	2,423	28,107	186,088	1,181,190	51,283	119,783	45,863	194,245
November	2,103	25,128	169,840	1,224,295	47,337	121,685	44,498	187,081
December	2,077	22,137	161,254	1,205,223	46,395	123,145	44,929	184,944
1990 Total	38,876	435,304	1,945,722	13,225,322	604,002	1,483,826	742,832	2,709,097

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
Alabama								
January	279	1,982	11,042	85,486	2,511	14,963	3,969	29,272
February	W	1,362	10,065	79,792	W	14,335	3,736	27,207
March	W	945	11,411	95,921	3,050	17,878	W	32,645
April	W	479	10,964	90,879	W	17,990	4,385	31,845
May	-	W	11,708	95,280	3,613	W	4,481	34,316
June	-	-	11,799	91,136	3,662	18,961	4,459	32,049
July	-	W	11,802	90,458	3,755	19,888	4,586	W
August	-	-	14,030	97,723	3,759	20,934	3,958	28,461
September	-	-	13,177	89,737	3,374	16,590	2,956	19,992
October	-	W	13,253	98,481	3,314	W	2,579	20,465
November	-	-	12,978	97,405	3,245	16,870	2,608	20,758
December	-	-	12,298	95,733	3,188	16,951	3,185	21,527
1990 Total	435	4,988	144,527	1,108,031	W	W	W	W
Arkansas								
January	327	3,386	8,490	65,915	W	10,468	W	16,914
February	W	3,298	7,901	64,344	W	11,108	1,245	16,792
March	W	3,376	9,059	71,959	W	12,548	1,617	19,352
April	W	2,973	8,934	68,509	W	11,815	1,563	18,054
May	W	2,769	9,486	81,467	W	12,995	1,227	20,449
June	W	2,698	9,809	73,688	1,656	11,445	W	19,556
July	W	2,498	10,260	75,549	W	12,861	1,338	20,919
August	W	2,758	10,638	82,349	W	W	1,061	W
September	W	1,768	10,448	78,881	W	W	784	W
October	W	1,655	10,786	71,444	W	8,645	756	12,326
November	W	W	10,187	79,847	W	W	845	11,938
December	W	W	9,858	76,237	W	W	818	11,340
1990 Total	W	29,675	115,856	890,189	W	131,137	13,925	196,681
Louisiana								
January	113	3,035	15,582	97,473	5,917	14,252	8,924	49,380
February	80	2,499	14,664	81,802	5,537	14,677	8,276	41,477
March	84	2,491	16,502	133,730	6,347	19,190	9,637	49,871
April	51	1,168	15,285	114,439	6,153	19,226	9,186	38,840
May	W	400	16,515	143,230	6,693	23,547	W	44,151
June	W	369	16,244	121,019	W	21,612	9,110	39,195
July	-	357	16,250	119,160	6,607	22,477	9,168	43,252
August	-	283	18,826	129,154	6,957	20,706	8,176	46,652
September	-	226	18,194	138,729	6,302	18,182	6,712	35,320
October	-	W	18,387	211,228	6,235	W	6,125	31,361
November	-	W	16,801	156,076	5,672	W	5,739	24,864
December	-	W	16,710	133,709	5,661	W	5,860	32,729
1990 Total	358	11,258	199,960	1,579,749	W	233,474	W	477,092
Mississippi								
January	31	2,348	4,700	69,249	1,148	W	1,204	W
February	W	1,347	4,260	68,503	1,033	8,333	W	19,722
March	-	475	5,112	55,476	1,275	W	1,394	W
April	W	176	4,916	57,852	1,193	W	W	W
May	-	2,508	4,939	85,324	1,279	11,625	1,268	19,356
June	W	55	4,995	74,692	W	W	1,348	W
July	-	W	5,318	80,241	1,389	W	1,408	23,361
August	-	-	5,856	66,746	1,290	12,839	1,097	19,144
September	-	-	5,709	64,655	1,124	10,142	916	17,317
October	-	-	5,757	70,090	1,080	9,727	801	21,490
November	-	-	5,547	72,667	1,119	8,881	845	25,508
December	-	-	5,273	81,211	1,122	8,911	850	19,735
1990 Total	W	W	62,382	846,706	W	W	13,515	243,335

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
New Mexico								
January	1,533	11,873	5,646	29,793	W	W	W	W
February	1,413	12,519	5,427	31,356	W	-	W	4,814
March	1,475	14,288	5,632	36,304	W	W	W	W
April	1,410	13,334	5,381	32,824	W	W	W	W
May	1,405	W	5,590	34,714	W	W	W	5,930
June	1,261	13,010	5,544	35,968	W	W	W	W
July	W	12,854	5,676	36,045	W	W	1,173	W
August	W	13,391	5,890	39,942	W	W	974	W
September	W	11,982	4,752	33,403	W	W	568	W
October	W	12,621	5,765	37,740	W	277	742	3,762
November	W	11,005	5,880	33,692	W	1,223	842	3,798
December	W	9,938	5,966	33,154	W	1,374	810	4,007
1990 Total	W	W	67,129	414,935	W	3,227	11,391	W
Texas								
January	3,829	28,417	120,142	584,334	37,996	53,897	57,924	121,630
February	2,147	23,470	95,738	581,761	34,142	54,631	48,792	102,259
March	2,324	26,292	105,054	659,906	37,712	67,327	54,666	130,501
April	2,455	21,351	100,936	664,782	36,629	63,975	53,155	133,559
May	1,517	21,405	112,536	673,092	41,150	70,833	56,276	132,795
June	1,755	23,104	107,662	728,350	39,965	73,138	52,644	122,393
July	1,174	19,159	113,048	736,686	41,983	72,910	54,238	135,225
August	1,089	17,040	120,105	782,775	40,634	73,370	45,612	127,625
September	905	13,840	118,891	712,032	37,483	59,254	37,052	94,926
October	1,037	13,593	132,140	692,207	39,238	62,044	34,860	104,841
November	874	12,462	118,467	784,608	35,789	66,891	33,619	100,215
December	839	11,148	111,149	785,179	34,961	67,916	33,406	95,606
1990 Total	19,945	231,222	1,355,868	8,385,712	457,682	786,186	562,244	1,401,575
PAD District IV Total								
January	11,438	49,757	42,899	114,429	1,318	W	12,852	W
February	7,544	50,533	32,201	118,268	2,657	W	10,491	W
March	8,211	58,968	35,524	136,696	2,978	838	11,354	29,815
April	8,266	58,921	34,645	133,792	2,915	840	11,144	29,065
May	8,834	68,421	37,187	157,258	3,607	1,142	12,091	34,711
June	8,527	65,344	36,327	161,377	3,969	2,982	12,371	34,837
July	8,646	71,723	38,077	168,564	4,950	4,799	13,364	40,244
August	8,843	72,472	40,688	182,066	4,431	5,291	10,899	34,794
September	7,816	54,463	37,888	148,058	4,141	4,153	9,431	24,049
October	7,105	53,275	40,848	146,303	5,222	4,812	9,037	21,979
November	6,159	45,887	40,347	137,777	5,718	5,034	8,507	20,845
December	4,672	38,665	39,983	139,266	6,700	6,048	9,541	21,724
1990 Total	96,061	688,429	456,614	1,743,854	48,606	36,456	131,081	342,286
Colorado								
January	7,574	16,001	31,920	39,724	W	W	9,213	W
February	5,095	15,606	24,571	41,907	W	W	7,593	W
March	5,514	17,711	27,086	50,502	W	W	8,259	W
April	5,645	17,782	26,452	50,424	W	840	8,056	11,778
May	W	20,411	28,228	58,983	W	1,120	8,633	14,526
June	W	16,180	27,397	55,924	3,587	2,403	8,691	13,372
July	W	18,477	28,659	56,792	4,513	3,865	9,222	15,238
August	5,853	17,318	29,889	62,446	W	4,324	7,491	12,946
September	5,273	13,973	28,346	52,447	W	3,420	6,584	9,618
October	W	13,822	30,385	51,601	4,535	3,535	6,264	9,017
November	W	12,332	29,344	47,248	4,494	3,321	5,912	8,508
December	2,891	10,499	30,077	52,642	W	3,719	6,540	8,663
1990 Total	64,364	190,112	342,354	620,640	W	27,886	92,457	135,996

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
Idaho								
January	342	9,647	838	18,954	-	-	W	2,587
February	116	10,649	390	20,418	-	-	W	2,942
March	167	13,160	450	23,635	-	-	W	3,396
April	135	11,132	455	19,647	-	-	W	2,856
May	W	12,765	412	23,306	-	-	W	3,228
June	161	14,863	423	26,786	-	-	W	3,865
July	191	15,697	438	28,164	-	-	W	4,335
August	176	17,369	532	29,976	-	-	W	4,083
September	152	12,318	462	24,117	-	-	W	2,485
October	130	13,003	466	24,632	-	-	W	2,379
November	120	10,331	435	23,140	-	-	W	2,157
December	100	8,429	405	21,940	-	-	W	2,262
1990 Total	W	149,363	5,706	284,715	-	-	W	36,575
Montana								
January	640	8,004	1,541	15,583	-	-	W	3,009
February	588	8,308	1,441	15,876	-	-	W	3,325
March	667	9,826	1,622	18,470	-	-	W	3,900
April	639	10,273	1,655	18,850	-	-	W	3,772
May	707	11,673	1,756	21,689	-	-	W	4,540
June	742	12,503	1,847	23,397	-	-	W	5,016
July	765	14,757	1,977	28,086	-	-	W	6,466
August	W	14,316	2,237	28,480	-	-	W	5,345
September	W	10,982	2,019	22,493	-	-	W	3,531
October	W	10,013	1,966	22,061	-	-	W	2,977
November	W	9,738	1,759	21,874	-	-	W	3,101
December	W	7,508	1,886	19,133	-	-	W	W
1990 Total	W	127,901	21,706	255,992	-	-	W	W
Utah								
January	2,573	11,993	7,688	30,695	W	-	2,817	7,649
February	1,427	11,799	4,794	31,109	W	-	2,082	7,413
March	1,532	13,633	5,357	34,738	W	W	2,259	W
April	1,500	15,380	5,000	35,007	W	-	2,257	8,777
May	1,631	17,802	5,643	40,237	W	W	2,561	W
June	1,340	16,064	5,396	40,301	W	W	2,662	W
July	W	16,627	5,621	40,193	W	W	3,042	W
August	W	17,070	6,572	44,758	W	W	2,492	W
September	W	12,331	5,790	35,567	W	W	2,093	W
October	1,105	11,882	6,730	35,751	687	W	2,082	W
November	907	9,752	7,570	34,546	1,224	1,481	1,941	5,711
December	W	9,161	6,331	34,960	W	1,578	2,269	6,265
1990 Total	17,108	163,494	72,492	437,862	W	6,096	28,557	96,159
Wyoming								
January	309	4,112	912	9,473	-	-	267	1,733
February	318	4,171	1,005	8,958	-	-	317	1,710
March	331	4,638	1,009	9,351	-	-	280	1,924
April	347	4,354	1,083	9,864	-	-	313	1,862
May	402	5,770	1,148	13,043	-	W	330	W
June	W	5,734	1,264	14,969	W	W	429	W
July	474	6,165	1,382	15,329	W	W	W	W
August	454	6,399	1,458	16,406	W	W	W	W
September	390	4,859	1,271	13,434	-	W	293	W
October	378	4,555	1,301	12,258	-	W	282	W
November	309	3,734	1,239	10,969	-	232	239	1,368
December	285	3,068	1,284	10,591	-	W	W	W
1990 Total	W	57,559	14,356	144,645	W	W	3,830	W

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
PAD District V Total								
January	48,611	206,901	175,947	816,245	5,846	W	63,645	W
February	40,880	212,883	158,187	796,003	6,110	W	56,376	W
March	48,002	249,140	186,917	920,341	8,124	23,716	65,761	355,865
April	45,635	247,383	173,773	882,843	6,300	25,428	62,119	356,203
May	46,659	245,583	182,254	934,949	6,485	25,395	63,440	376,935
June	47,508	235,501	197,168	922,661	8,314	22,787	65,122	363,163
July	47,239	244,332	189,119	948,263	6,443	24,607	63,921	355,335
August	47,926	254,840	200,106	1,018,041	6,633	26,982	56,471	319,929
September	45,949	216,334	209,037	918,620	9,059	21,473	51,758	275,606
October	45,794	213,849	202,267	951,256	7,071	24,784	49,022	271,927
November	43,392	203,253	200,910	908,709	6,467	22,089	49,895	258,726
December	43,014	189,241	215,791	933,805	7,933	20,018	54,938	261,661
1990 Total	550,609	2,719,239	2,291,476	10,951,736	84,785	282,979	702,468	3,840,799
Alaska								
January	648	W	W	9,417	W	-	383	W
February	607	1,952	2,214	8,753	W	-	W	1,171
March	612	W	2,255	9,368	W	-	W	W
April	649	2,073	W	9,364	W	-	373	1,035
May	805	3,310	2,418	13,701	-	-	401	1,338
June	932	3,889	W	12,086	-	-	400	1,129
July	833	4,412	2,921	13,245	W	-	439	1,572
August	W	4,339	3,357	14,353	W	-	422	1,301
September	W	2,318	W	11,379	-	-	315	1,110
October	646	1,975	3,004	10,458	W	-	W	798
November	609	1,713	3,446	9,643	W	-	334	874
December	W	1,564	2,913	9,032	W	-	287	858
1990 Total	8,491	32,337	32,846	130,799	W	-	4,410	13,495
Arizona								
January	5,390	22,347	19,864	58,476	W	-	W	14,488
February	5,360	21,426	20,048	58,199	W	-	W	13,087
March	6,180	23,325	22,816	62,934	W	W	W	W
April	5,677	23,917	21,353	60,495	W	W	W	W
May	5,529	22,600	20,557	60,262	W	W	W	W
June	5,414	21,950	21,324	61,343	W	W	W	W
July	W	21,332	19,890	59,862	W	W	6,328	W
August	W	21,646	22,402	64,876	W	W	5,821	W
September	5,835	20,892	24,423	61,546	W	-	W	12,231
October	5,630	20,497	23,578	60,738	W	W	W	W
November	5,525	18,538	23,296	55,392	W	W	W	W
December	5,640	17,620	24,364	53,914	W	W	W	W
1990 Total	W	256,090	263,915	718,037	W	W	67,673	W
California								
January	26,352	W	113,117	586,593	5,027	W	44,480	260,312
February	22,421	125,113	103,067	569,479	5,228	20,260	40,006	244,821
March	25,551	W	122,151	649,709	7,228	W	46,233	278,036
April	24,854	140,273	112,615	625,204	5,389	22,306	43,695	282,486
May	25,286	132,217	119,724	658,092	5,579	22,794	44,256	297,745
June	25,152	122,881	130,775	644,194	7,434	19,970	45,416	284,117
July	25,915	125,414	124,733	662,186	5,567	21,516	44,659	272,116
August	25,253	130,934	129,540	705,611	5,792	24,665	38,852	243,288
September	W	109,501	135,494	638,281	W	19,526	35,979	214,104
October	24,577	109,454	131,036	665,910	6,000	22,476	34,696	213,747
November	23,694	109,111	129,945	640,347	5,646	19,752	35,646	202,600
December	W	109,403	143,602	677,625	W	17,682	39,958	207,653
1990 Total	295,822	1,466,273	1,495,799	7,723,231	74,271	254,741	493,876	3,001,025

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium	
	Sales to End Users	Sales for Resale						
Hawaii								
January	-	-	W	10,688	688	1,491	2,005	8,877
February	-	W	3,652	10,710	W	1,471	1,879	W
March	-	-	3,607	13,998	801	1,673	W	9,148
April	-	-	W	10,946	759	1,738	1,937	9,552
May	-	-	4,120	11,981	W	1,832	2,103	9,762
June	-	-	W	12,156	842	1,796	2,054	9,512
July	-	-	W	12,491	813	1,958	2,008	9,215
August	-	-	W	13,481	771	2,014	2,010	9,447
September	-	-	W	12,622	690	1,830	1,850	8,377
October	-	-	W	13,060	W	1,930	1,858	8,133
November	-	-	4,251	13,246	W	1,914	1,818	7,873
December	-	-	4,468	12,624	773	1,957	W	7,797
1990 Total	-	W	W	148,003	9,255	21,604	23,604	W
Nevada								
January	2,222	6,017	5,729	20,633	-	-	W	8,493
February	1,039	7,290	2,951	24,470	-	-	604	9,566
March	1,296	11,723	3,722	33,166	W	-	775	9,309
April	1,083	12,776	3,232	33,968	W	-	712	9,295
May	1,092	11,606	3,302	32,458	W	W	726	W
June	1,269	12,520	3,947	35,320	-	W	865	W
July	1,072	12,851	3,466	36,903	-	W	722	W
August	1,170	13,232	3,918	40,533	-	W	691	W
September	1,233	11,928	4,309	36,281	-	W	653	W
October	1,079	10,258	3,517	32,778	-	W	548	W
November	1,117	9,881	3,740	31,565	-	W	W	W
December	1,161	9,459	4,242	31,627	-	W	W	W
1990 Total	14,833	129,540	46,075	389,702	W	240	9,085	102,712
Oregon								
January	3,357	23,226	8,052	49,589	-	-	1,844	11,202
February	3,015	22,453	7,361	46,054	-	-	W	10,211
March	3,749	28,266	8,841	56,626	-	-	2,101	12,705
April	3,522	29,257	8,520	57,668	W	-	W	12,949
May	3,565	31,492	8,864	63,844	W	-	W	14,048
June	3,808	30,415	9,392	62,139	W	-	W	13,527
July	3,842	32,141	W	64,263	W	-	2,332	15,891
August	4,180	34,675	W	72,847	W	-	2,164	13,550
September	3,900	30,366	10,508	62,466	W	-	W	10,309
October	3,619	30,639	W	64,807	W	-	1,638	9,525
November	3,246	25,911	10,264	60,701	W	-	W	9,023
December	3,183	19,691	9,969	52,921	W	-	1,640	7,913
1990 Total	42,986	338,532	W	713,925	W	-	23,228	140,853
Washington								
January	10,642	37,142	23,324	80,849	-	W	7,915	W
February	8,438	W	18,894	78,338	W	W	W	25,732
March	10,604	47,231	23,525	94,540	W	W	W	W
April	9,850	39,087	22,166	85,198	-	W	7,274	W
May	10,382	44,358	23,269	94,611	W	W	W	W
June	10,933	43,846	24,720	95,423	W	W	W	W
July	W	48,182	24,211	99,313	W	W	7,433	W
August	11,122	50,014	25,949	106,340	-	W	6,511	W
September	10,963	41,329	27,143	96,045	-	W	5,699	W
October	10,243	41,026	26,269	103,505	-	W	5,240	W
November	9,201	38,099	25,968	97,815	W	W	W	W
December	9,023	31,504	26,233	96,062	W	W	W	W
1990 Total	W	W	291,671	1,128,039	W	W	80,593	312,394

Dashes (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: Totals may not equal the sum of components due to rounding.

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

Table 44. Refiner Volumes of Aviation Fuels and Propane
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Total						
January	4,953	14,682	1,190,554	299,912	128,980	997,668
February	4,659	16,716	1,100,596	230,986	95,685	810,972
March	6,300	19,777	1,238,031	281,198	87,664	754,312
April	6,337	20,462	1,160,656	214,919	77,228	658,394
May	6,701	23,676	1,243,917	233,508	70,983	582,483
June	7,236	28,684	1,203,405	264,238	56,586	589,944
July	7,846	27,558	1,274,355	261,573	57,291	685,406
August	7,953	29,656	1,314,647	252,634	73,183	824,217
September	6,429	21,851	1,242,326	260,924	69,760	760,901
October	6,454	19,143	1,265,903	304,157	91,400	843,696
November	5,966	16,768	1,161,411	333,726	86,896	814,660
December	4,917	13,386	1,159,236	264,899	101,083	989,068
1990 Total	75,551	252,338	14,555,037	3,202,874	996,720	9,311,722
PAD District I Total						
January	2,211	3,758	383,911	52,025	35,759	166,796
February	2,111	3,790	345,776	35,631	23,653	100,370
March	2,844	4,760	400,239	47,860	21,310	101,155
April	2,862	4,568	393,652	34,256	20,440	86,488
May	2,900	4,435	401,083	25,479	16,010	70,142
June	2,937	4,709	375,212	37,188	13,856	74,736
July	2,898	4,693	406,201	40,547	14,190	87,099
August	3,001	5,430	392,368	38,038	20,474	96,415
September	2,471	4,222	373,101	37,782	19,531	98,597
October	2,505	4,551	374,642	32,166	20,041	98,906
November	2,495	4,156	345,169	45,560	19,503	111,907
December	2,010	3,302	354,382	42,790	26,463	141,717
1990 Total	31,245	52,374	4,545,737	469,322	251,230	1,234,328
Subdistrict IA Total						
January	W	147	32,701	2,075	W	11,091
February	W	243	30,209	1,377	W	7,067
March	W	W	31,435	5,333	W	8,171
April	W	343	30,049	1,462	W	6,960
May	W	W	34,226	874	W	5,360
June	W	517	31,471	2,631	W	6,149
July	W	676	35,684	1,381	W	4,539
August	W	695	37,327	2,274	W	4,261
September	W	643	35,426	1,663	W	5,107
October	W	513	34,821	2,221	W	6,675
November	W	443	26,593	3,099	W	6,443
December	W	313	30,342	1,341	W	10,863
1990 Total	W	5,215	390,283	25,731	W	82,688
Connecticut						
January	W	W	3,757	257	W	3,073
February	W	W	4,716	332	W	2,023
March	W	W	4,082	438	W	3,203
April	W	W	3,384	283	W	1,962
May	W	W	3,875	456	W	1,506
June	W	W	3,644	373	W	1,506
July	W	W	5,480	342	W	1,575
August	W	W	4,621	W	W	1,570
September	W	W	3,013	W	W	1,561
October	W	W	4,478	NA	W	1,614
November	W	W	3,498	1,268	W	1,620
December	W	W	4,601	262	W	2,462
1990 Total	W	W	49,149	5,320	W	23,675

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine						
January	W	W	W	W	W	746
February	W	W	W	W	W	W
March	W	W	W	W	W	W
April	W	W	W	W	W	219
May	W	W	W	W	W	271
June	W	W	W	W	W	W
July	W	W	W	W	W	397
August	W	W	W	W	W	W
September	W	W	W	W	W	124
October	W	W	W	W	W	W
November	W	W	3,293	W	W	W
December	W	W	3,139	W	W	W
1990 Total	W	W	W	W	W	4,035
Massachusetts						
January	W	58	25,152	1,723	W	4,807
February	W	113	22,508	900	W	2,930
March	W	190	23,380	1,478	W	2,692
April	W	154	22,826	1,007	W	2,979
May	W	179	24,846	332	W	1,651
June	W	W	22,241	1,849	W	2,885
July	W	222	23,381	839	W	1,783
August	W	225	25,157	1,282	W	1,379
September	W	203	24,927	918	W	1,961
October	W	134	23,258	1,693	W	2,366
November	W	120	18,302	1,164	W	1,686
December	W	71	20,970	763	W	3,678
1990 Total	W	W	276,948	13,948	W	30,797
New Hampshire						
January	W	W	W	W	W	W
February	W	W	273	W	W	489
March	W	W	321	W	W	W
April	W	W	W	W	W	535
May	W	W	346	W	W	707
June	W	W	359	W	W	W
July	W	W	418	W	W	W
August	W	W	W	W	W	412
September	W	W	481	W	W	W
October	W	W	W	W	W	923
November	W	W	W	W	W	521
December	W	W	W	W	W	1,156
1990 Total	W	W	4,403	W	W	7,143
Rhode Island						
January	W	NA	1,298	W	-	W
February	W	W	1,175	W	-	W
March	W	W	1,366	W	-	1,028
April	W	W	1,209	W	-	850
May	W	NA	1,421	W	-	639
June	W	W	1,190	W	-	499
July	W	W	1,351	W	-	W
August	W	W	1,073	W	-	W
September	W	W	1,082	W	-	W
October	W	W	1,146	W	-	W
November	W	W	1,050	W	-	W
December	W	W	1,126	W	-	W
1990 Total	W	W	14,487	5,133	-	7,815

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont						
January	W	NA	W	21	W	1,052
February	W	W	W	W	W	875
March	W	NA	W	43	W	845
April	W	W	W	10	W	415
May	W	W	W	W	W	586
June	W	W	W	W	W	451
July	W	W	W	W	W	332
August	W	W	128	W	W	368
September	W	W	W	W	W	591
October	W	W	W	W	W	748
November	W	W	W	W	W	1,510
December	W	W	W	-	W	1,448
1990 Total	W	W	W	152	W	9,221
Subdistrict IB Total						
January	W	483	168,574	38,703	W	56,697
February	W	439	143,383	23,363	W	42,027
March	W	W	170,498	29,890	W	44,459
April	W	782	167,197	22,390	W	37,725
May	W	W	176,271	15,027	W	32,100
June	W	802	167,078	27,169	W	32,621
July	W	804	184,941	30,350	W	41,451
August	W	925	179,454	24,640	W	30,986
September	W	761	177,006	27,185	W	34,173
October	W	710	173,548	17,541	W	36,778
November	W	552	158,350	32,829	W	43,115
December	W	524	153,801	32,489	W	47,980
1990 Total	W	8,215	2,020,101	321,576	W	480,112
Delaware						
January	W	W	126	W	W	W
February	W	NA	104	W	-	W
March	W	NA	102	W	-	W
April	W	W	101	W	-	W
May	W	NA	79	W	-	W
June	W	W	78	W	-	W
July	W	NA	90	W	-	W
August	W	NA	91	W	-	W
September	W	W	92	W	-	W
October	W	W	99	W	-	W
November	W	NA	66	W	-	W
December	W	NA	61	W	-	W
1990 Total	W	W	1,089	W	W	W
District of Columbia						
January	NA	NA	-	-	-	-
February	NA	NA	-	-	-	-
March	NA	NA	-	-	-	-
April	NA	NA	-	-	-	-
May	NA	NA	-	-	-	-
June	NA	NA	-	-	-	-
July	NA	NA	-	-	-	-
August	NA	NA	-	-	-	-
September	NA	NA	-	-	-	-
October	NA	NA	-	-	-	-
November	NA	NA	-	-	-	-
December	NA	NA	-	-	-	-
1990 Total	NA	NA	-	-	-	-

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland						
January	W	NA	10,093	W	W	W
February	W	NA	7,656	W	W	W
March	W	NA	7,387	W	W	W
April	W	W	8,149	W	W	W
May	W	NA	8,967	W	W	W
June	W	NA	9,146	W	W	W
July	W	W	8,947	W	W	W
August	W	W	7,212	W	W	W
September	W	W	7,537	W	W	W
October	W	W	6,636	W	W	W
November	W	W	4,763	W	W	W
December	W	W	7,099	W	W	W
1990 Total	W	W	93,592	W	W	W
New Jersey						
January	W	150	119,687	28,404	W	11,124
February	W	122	96,967	15,337	425	6,679
March	W	W	119,701	23,845	373	6,707
April	W	W	113,632	17,791	W	3,459
May	W	W	126,366	10,382	323	5,115
June	W	W	117,399	18,735	328	3,684
July	W	247	134,853	23,472	286	3,720
August	W	W	130,662	16,494	NA	5,633
September	W	W	129,930	20,692	352	4,857
October	W	W	129,414	10,760	329	6,237
November	W	W	115,054	25,101	360	5,643
December	W	W	108,524	26,424	W	7,846
1990 Total	W	W	1,442,189	237,437	4,477	70,704
New York						
January	W	W	9,071	6,737	W	13,518
February	W	W	8,167	1,865	W	8,363
March	W	W	11,715	2,135	W	8,367
April	W	70	9,253	2,053	W	4,883
May	W	95	7,803	2,044	W	6,868
June	W	110	8,212	3,186	W	5,621
July	W	W	7,732	2,577	W	5,669
August	W	W	8,137	3,438	W	7,074
September	W	W	7,071	2,869	W	7,310
October	W	91	7,281	2,327	W	7,632
November	W	93	7,615	2,479	W	11,638
December	W	64	7,032	3,026	W	12,305
1990 Total	W	883	99,089	34,736	W	99,248
Pennsylvania						
January	189	W	29,597	3,225	W	16,065
February	W	W	30,489	5,687	W	22,187
March	252	130	31,593	3,315	W	22,612
April	W	181	36,062	1,986	W	21,539
May	W	W	33,056	2,143	525	14,110
June	W	182	32,243	4,790	W	14,073
July	W	W	33,319	3,900	W	19,652
August	W	229	33,352	4,131	W	13,495
September	W	174	32,376	3,333	W	19,072
October	W	160	30,118	4,028	610	17,883
November	W	W	30,852	4,803	W	20,453
December	W	222	31,085	2,649	NA	22,634
1990 Total	3,076	1,900	384,142	43,990	W	223,775

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC Total						
January	1,353	3,128	182,636	11,247	25,288	99,008
February	1,333	3,108	172,185	10,891	16,168	51,276
March	1,820	3,742	198,306	12,637	13,870	48,525
April	1,805	3,443	196,406	10,404	13,936	41,803
May	1,713	3,338	190,586	9,578	11,393	32,682
June	1,695	3,390	176,663	7,388	9,588	35,966
July	1,602	3,213	185,576	8,817	10,101	41,109
August	1,567	3,810	175,587	11,124	16,173	61,168
September	1,287	2,818	160,669	8,934	14,845	59,317
October	1,339	3,328	166,273	12,403	14,910	55,453
November	1,550	3,161	160,226	9,632	13,670	62,349
December	1,234	2,465	170,239	8,960	18,458	82,874
1990 Total	18,298	38,944	2,135,352	122,015	178,400	671,530
Florida						
January	808	1,868	92,557	4,888	W	27,168
February	842	1,831	89,249	5,480	W	15,244
March	1,108	2,211	97,930	6,271	W	16,679
April	1,069	1,917	91,139	4,955	W	16,705
May	984	1,840	81,895	2,455	W	13,637
June	1,006	1,619	72,280	3,627	W	10,577
July	856	1,593	74,473	4,503	W	9,529
August	854	2,017	74,515	3,783	NA	12,296
September	721	1,366	62,929	3,412	W	11,510
October	787	1,857	64,944	7,441	W	12,523
November	902	1,728	73,890	5,057	W	16,041
December	787	1,610	74,678	4,753	W	19,437
1990 Total	10,824	21,457	950,479	56,625	W	181,346
Georgia						
January	121	464	40,616	3,275	W	18,525
February	130	444	34,401	2,597	W	10,245
March	221	537	53,488	2,595	W	8,486
April	202	493	54,937	2,835	W	7,113
May	206	542	56,691	4,009	1,157	5,453
June	178	603	55,986	947	966	5,940
July	200	631	61,231	2,010	W	6,935
August	216	W	52,697	3,473	W	9,480
September	167	496	54,479	2,265	W	9,555
October	136	W	52,886	2,045	W	11,372
November	189	532	47,077	1,973	W	12,153
December	100	227	49,031	1,723	W	18,024
1990 Total	2,086	6,074	613,520	29,747	W	123,281
North Carolina						
January	W	W	10,339	877	W	25,856
February	W	577	13,024	931	W	13,613
March	W	691	7,561	1,041	W	11,638
April	W	703	8,532	918	3,595	8,629
May	W	633	8,065	876	2,695	6,723
June	W	W	8,018	756	2,992	10,846
July	W	W	8,586	670	3,479	14,227
August	W	W	6,694	1,117	6,169	24,152
September	113	W	6,129	807	W	21,496
October	W	W	7,791	924	6,073	15,755
November	W	561	4,940	505	4,275	16,228
December	W	W	9,182	526	W	21,652
1990 Total	W	7,455	98,861	9,948	59,607	190,815

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina						
January	W	158	2,460	W	2,610	20,048
February	W	W	2,009	W	1,112	7,577
March	W	216	2,328	W	944	6,369
April	W	232	2,779	W	930	5,058
May	W	179	2,923	W	758	4,186
June	W	239	2,609	W	730	5,742
July	W	W	2,672	W	887	6,800
August	W	W	3,278	W	1,079	10,625
September	W	208	2,809	W	1,114	10,897
October	W	244	3,269	W	1,041	9,302
November	W	W	2,251	W	1,061	10,157
December	W	W	2,423	W	1,502	14,780
1990 Total	W	2,358	31,810	W	13,768	111,541
Virginia						
January	W	W	36,005	1,874	1,868	6,814
February	75	73	33,029	1,555	1,332	4,238
March	W	87	36,484	2,335	1,212	W
April	W	W	38,548	1,281	2,068	3,912
May	W	144	40,397	1,724	1,650	2,467
June	W	W	37,170	1,619	846	2,648
July	80	136	38,097	1,203	810	3,440
August	W	139	37,842	2,300	1,294	4,271
September	W	W	33,806	2,066	1,160	5,433
October	W	W	36,714	1,600	1,600	5,553
November	89	W	31,660	1,736	1,322	6,687
December	W	W	34,547	1,550	1,818	7,821
1990 Total	W	W	434,299	20,843	16,980	W
West Virginia						
January	W	W	659	W	W	597
February	W	W	473	W	W	359
March	W	-	515	W	W	W
April	W	W	471	W	W	386
May	W	-	615	W	W	216
June	W	W	600	W	W	213
July	W	-	517	W	W	178
August	W	-	561	W	W	344
September	W	W	517	W	W	426
October	W	-	669	W	W	948
November	W	-	408	W	W	1,083
December	W	-	378	W	W	1,160
1990 Total	W	W	6,383	W	W	W
PAD District II Total						
January	818	4,026	196,383	25,144	44,100	304,879
February	824	4,304	187,055	25,052	34,471	280,059
March	1,124	5,292	205,677	25,293	31,383	250,586
April	1,106	5,052	184,571	19,539	26,705	208,252
May	1,111	7,016	189,745	26,086	19,143	176,850
June	1,356	7,011	187,464	32,438	16,269	191,923
July	1,435	7,451	202,540	25,691	14,065	237,628
August	1,471	8,252	203,696	28,779	20,943	304,856
September	1,546	5,222	205,705	28,009	22,354	259,216
October	1,450	5,265	231,150	33,011	32,972	344,904
November	1,322	4,555	192,754	28,361	37,607	284,366
December	973	4,099	199,473	26,065	35,799	371,947
1990 Total	14,536	67,545	2,386,214	323,469	335,811	3,215,465

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois						
January	W	300	17,568	1,599	4,242	27,287
February	W	323	18,336	673	3,615	30,933
March	W	408	18,133	925	2,917	26,562
April	W	500	16,010	937	2,759	20,202
May	W	421	15,251	1,087	1,759	13,192
June	W	505	14,483	853	1,674	14,925
July	W	662	17,019	1,213	1,615	18,441
August	W	W	16,172	1,610	NA	28,919
September	W	570	17,481	7,101	2,808	23,948
October	W	417	21,994	2,790	4,148	34,997
November	W	478	18,699	1,632	W	34,171
December	W	392	16,776	643	4,355	37,818
1990 Total	W	W	207,922	21,063	W	311,395
Indiana						
January	23	744	50,964	3,925	W	11,703
February	45	799	47,711	3,666	W	12,103
March	W	1,082	50,217	6,124	W	10,763
April	W	817	45,788	4,415	W	7,957
May	41	W	44,194	2,612	W	4,552
June	W	1,359	39,540	6,618	W	3,786
July	70	1,251	45,875	5,069	W	6,399
August	76	1,500	49,875	6,750	W	14,628
September	49	1,077	50,455	5,234	W	9,641
October	W	1,025	54,163	9,411	W	20,261
November	59	909	50,662	6,996	W	20,874
December	W	762	56,139	5,625	W	14,243
1990 Total	529	W	585,583	66,445	W	136,910
Iowa						
January	W	NA	1,863	809	216	8,688
February	W	W	1,218	937	197	10,222
March	W	W	1,473	1,073	147	7,837
April	W	W	1,282	676	134	8,473
May	W	W	1,422	955	W	5,651
June	W	W	1,311	1,130	W	3,599
July	W	W	1,380	1,001	W	8,702
August	W	W	1,540	978	W	11,078
September	W	W	1,577	983	132	8,600
October	W	NA	1,917	831	258	21,014
November	W	W	1,921	453	260	9,025
December	W	W	1,821	531	214	13,712
1990 Total	W	NA	18,725	10,357	3,736	116,601
Kansas						
January	W	NA	5,126	3,481	-	122,581
February	W	NA	4,689	5,310	W	101,914
March	W	NA	6,457	1,708	W	92,260
April	W	NA	6,661	1,635	NA	79,456
May	W	NA	6,423	3,524	W	75,001
June	W	NA	7,112	2,341	-	105,541
July	W	NA	10,699	1,311	W	112,137
August	W	NA	8,083	2,152	W	117,553
September	W	NA	7,777	1,815	W	102,108
October	W	NA	6,882	1,569	W	103,298
November	W	NA	8,660	2,357	W	81,150
December	W	W	5,313	1,381	W	111,139
1990 Total	W	W	83,882	28,584	2,183	1,204,137

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky						
January	W	104	13,823	169	2,708	12,621
February	W	W	14,589	221	2,889	7,766
March	W	119	17,292	192	1,957	8,175
April	W	174	15,947	362	2,690	6,767
May	W	172	16,719	376	3,440	7,533
June	W	156	17,747	232	2,541	5,944
July	W	156	18,446	187	2,910	8,194
August	W	157	20,121	282	1,957	13,095
September	W	142	18,455	234	3,679	16,201
October	W	174	19,340	252	3,275	11,774
November	W	110	14,238	203	2,281	11,616
December	W	84	14,911	1,521	4,075	13,694
1990 Total	W	W	201,628	4,231	34,402	123,380
Michigan						
January	W	387	21,416	2,473	W	13,968
February	W	500	22,892	2,451	W	8,912
March	92	520	23,443	3,151	W	10,322
April	W	542	22,581	2,510	W	11,002
May	W	847	22,618	2,778	W	7,856
June	188	777	28,254	3,338	W	6,350
July	204	W	24,711	3,234	W	8,022
August	293	524	26,157	3,965	W	8,072
September	493	439	24,389	3,550	W	8,066
October	486	412	25,775	3,157	W	13,350
November	207	344	24,140	2,295	W	18,112
December	186	W	23,429	2,097	W	21,032
1990 Total	2,431	6,454	289,805	34,999	W	135,064
Minnesota						
January	W	W	13,535	1,538	W	12,374
February	W	W	10,715	1,739	W	14,497
March	W	W	16,738	1,780	W	12,175
April	W	W	15,744	1,155	W	10,184
May	W	W	11,389	1,672	W	11,063
June	W	W	13,815	1,657	W	7,184
July	W	W	16,810	2,129	W	8,889
August	W	W	14,579	2,162	W	14,255
September	W	W	16,008	1,986	W	11,890
October	W	W	14,167	1,698	W	33,025
November	W	W	10,258	1,366	W	15,815
December	W	NA	8,941	3,584	W	20,376
1990 Total	W	NA	162,699	22,466	W	171,727
Missouri						
January	NA	W	10,726	1,092	1,174	22,644
February	W	W	8,859	1,508	859	23,931
March	W	W	8,868	1,451	633	26,203
April	W	W	8,224	1,323	804	14,297
May	W	W	9,085	1,616	1,012	9,866
June	W	NA	10,206	1,453	NA	7,718
July	W	NA	9,252	1,656	318	9,695
August	W	NA	10,022	1,965	943	21,459
September	W	W	10,431	1,491	1,375	19,617
October	W	W	10,850	1,579	1,197	21,445
November	W	W	9,513	1,569	882	18,166
December	W	W	8,929	1,415	1,319	31,530
1990 Total	NA	NA	114,965	18,118	10,941	226,571

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
January	W	W	1,745	948	W	6,134
February	W	W	1,264	1,160	W	8,972
March	W	W	1,178	1,287	W	6,402
April	W	256	1,176	1,251	W	3,245
May	W	246	1,139	1,308	W	3,784
June	W	W	1,219	1,101	W	3,391
July	W	291	1,375	959	W	14,152
August	W	407	1,524	1,185	W	10,120
September	W	231	1,496	968	W	7,657
October	W	239	1,631	850	W	9,662
November	W	192	1,674	806	W	8,067
December	W	W	1,705	860	W	10,442
1990 Total	W	2,759	17,126	12,783	W	90,028
North Dakota						
January	NA	W	555	W	W	8,127
February	W	W	474	W	W	8,816
March	W	W	520	W	W	6,491
April	W	W	444	W	W	4,988
May	NA	W	499	W	W	4,751
June	NA	W	652	W	W	4,927
July	W	W	765	133	W	7,060
August	NA	W	821	140	W	11,197
September	W	W	721	W	W	7,167
October	W	W	783	W	W	8,704
November	W	W	454	W	W	8,247
December	W	W	559	W	W	12,427
1990 Total	NA	W	7,247	1,469	4,621	92,902
Ohio						
January	W	218	27,722	3,965	W	12,337
February	248	222	20,832	4,009	W	11,073
March	W	236	26,550	3,203	W	10,062
April	W	355	25,233	1,881	W	16,034
May	W	399	31,450	3,125	W	13,014
June	W	366	27,339	2,117	W	8,782
July	W	373	31,931	2,656	W	13,736
August	W	557	31,209	2,652	W	19,723
September	W	372	29,942	2,215	W	15,767
October	W	259	31,830	5,476	W	24,936
November	W	318	23,288	7,554	W	22,272
December	W	146	23,728	3,751	W	29,657
1990 Total	W	3,821	331,054	42,604	W	197,393
Oklahoma						
January	W	611	16,043	4,024	W	14,762
February	W	757	16,095	2,024	W	17,250
March	W	851	15,398	2,909	75	15,807
April	W	244	12,698	1,867	W	12,217
May	W	1,026	13,471	5,019	W	10,391
June	W	1,096	11,363	9,541	W	10,875
July	89	1,086	11,781	3,875	W	12,149
August	76	879	12,896	2,759	W	16,365
September	72	290	14,080	661	W	13,216
October	50	436	26,102	3,431	W	18,006
November	89	442	15,887	1,471	158	13,811
December	W	660	24,759	2,903	W	23,073
1990 Total	738	8,378	190,573	40,484	2,806	177,922

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota						
January	W	149	409	W	W	3,966
February	W	W	367	W	W	5,235
March	W	190	342	W	W	3,705
April	W	237	272	W	W	2,354
May	W	501	260	179	W	1,959
June	W	339	451	W	W	1,549
July	W	395	447	299	W	1,977
August	W	533	522	266	W	4,531
September	W	270	304	W	W	2,665
October	W	246	424	W	W	5,280
November	W	W	387	W	W	3,608
December	W	W	409	W	W	6,505
1990 Total	W	3,350	4,594	W	W	43,334
Tennessee						
January	W	326	11,422	563	W	12,571
February	W	334	16,034	721	W	3,260
March	W	326	15,621	766	W	2,080
April	W	469	9,380	932	W	2,364
May	W	461	12,739	W	W	1,941
June	W	485	11,209	1,033	W	1,440
July	W	375	8,962	1,122	W	2,449
August	W	535	6,668	1,186	W	4,742
September	W	352	9,666	841	W	4,553
October	W	381	11,732	949	W	6,410
November	W	271	10,346	711	W	4,383
December	W	296	9,494	693	W	6,922
1990 Total	W	4,611	133,273	W	W	53,115
Wisconsin						
January	W	W	3,466	280	W	15,116
February	-	W	2,980	425	W	15,175
March	W	W	3,447	378	W	11,742
April	-	W	3,131	372	W	8,712
May	-	W	3,086	803	W	6,296
June	W	W	2,763	676	W	5,912
July	-	W	3,087	847	W	5,626
August	W	W	3,507	727	W	9,119
September	W	W	2,923	682	W	8,120
October	W	W	3,560	715	W	12,742
November	W	W	2,627	563	W	17,049
December	W	192	2,560	722	W	19,377
1990 Total	W	W	37,137	7,190	W	134,986
PAD District III Total						
January	624	2,504	270,392	118,825	29,286	444,744
February	556	2,388	250,301	89,086	20,171	357,558
March	694	3,086	269,489	110,117	21,390	329,375
April	749	3,272	223,582	88,993	15,900	303,850
May	823	3,499	270,732	108,655	24,863	276,469
June	978	3,965	250,647	116,909	16,398	265,510
July	907	4,110	274,380	110,732	19,664	295,707
August	982	4,508	280,760	94,467	20,993	348,845
September	738	2,941	275,855	113,123	17,503	333,089
October	825	3,049	272,770	135,228	24,671	323,178
November	713	2,680	264,677	169,677	16,739	342,386
December	568	1,915	250,802	99,815	20,929	391,050
1990 Total	9,157	37,917	3,154,386	1,355,627	248,507	4,011,761

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama						
January	W	211	3,172	526	W	14,751
February	W	168	2,646	591	W	9,690
March	120	269	3,206	669	W	8,410
April	135	312	2,984	784	W	6,978
May	131	284	3,194	751	W	5,391
June	123	260	3,065	659	W	4,871
July	142	228	2,849	793	W	5,548
August	138	274	3,164	867	W	11,488
September	120	174	2,894	666	W	10,118
October	96	201	3,172	727	W	9,575
November	130	221	2,940	650	W	9,744
December	W	114	3,351	826	W	14,192
1990 Total	1,422	2,716	36,637	8,509	W	110,756
Arkansas						
January	W	W	2,129	1,098	W	7,486
February	W	W	544	402	W	6,083
March	W	401	611	613	1,153	5,355
April	W	413	551	552	W	3,517
May	W	352	647	568	781	2,103
June	W	W	1,521	723	W	1,893
July	W	W	1,213	612	W	2,773
August	W	508	1,222	754	W	4,982
September	W	466	W	569	W	4,714
October	W	239	W	483	1,497	6,461
November	W	332	W	287	1,351	6,306
December	W	149	1,273	361	W	8,825
1990 Total	W	4,744	14,452	7,022	15,501	60,498
Louisiana						
January	W	179	36,964	15,492	1,247	38,058
February	W	161	29,406	20,246	1,339	37,618
March	W	W	51,413	29,717	1,761	35,477
April	W	W	34,845	22,851	1,246	33,739
May	W	293	56,891	22,483	1,140	35,630
June	W	224	39,569	25,900	814	30,845
July	W	248	47,291	22,637	1,244	19,727
August	W	W	53,363	19,474	W	42,047
September	W	W	62,507	14,266	W	32,634
October	193	W	70,474	31,186	1,164	36,696
November	W	131	69,999	47,962	1,007	35,928
December	W	W	66,122	21,717	1,416	46,286
1990 Total	2,013	2,351	618,844	293,931	13,740	424,686
Mississippi						
January	104	109	4,713	6,031	W	49,103
February	W	235	12,034	3,336	W	25,890
March	W	357	4,822	4,473	W	17,206
April	W	250	5,710	3,376	W	17,083
May	W	286	19,528	6,459	W	16,281
June	155	535	16,299	6,572	W	15,833
July	160	685	16,430	11,755	W	22,188
August	181	586	8,983	6,559	NA	26,578
September	117	257	8,929	5,452	W	20,906
October	96	244	11,033	19,801	-	27,300
November	109	W	12,960	12,582	W	23,286
December	W	129	13,094	8,516	W	30,173
1990 Total	1,415	W	134,535	94,912	W	291,827

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico						
January	W	W	3,622	1,420	W	15,259
February	W	W	2,720	1,212	W	11,734
March	W	W	2,936	1,310	W	12,228
April	W	W	2,408	1,428	W	7,608
May	W	259	2,536	1,222	964	7,048
June	W	W	2,822	1,007	763	6,862
July	W	W	2,962	912	872	4,896
August	W	W	2,963	1,316	1,038	6,283
September	W	W	W	1,273	636	7,477
October	W	W	W	1,352	W	7,838
November	W	W	W	489	W	13,844
December	W	W	3,109	676	1,363	16,583
1990 Total	W	W	34,420	13,617	11,692	117,660
Texas						
January	215	1,688	219,792	94,258	22,073	320,087
February	219	1,346	202,951	63,299	14,755	266,543
March	244	1,644	206,501	73,335	16,558	250,699
April	239	1,970	177,084	60,002	11,627	234,925
May	284	2,025	187,936	77,172	19,272	210,016
June	333	2,118	187,371	82,048	13,770	205,206
July	303	1,938	203,635	74,023	16,581	240,575
August	336	2,631	211,065	65,497	17,667	257,467
September	244	1,706	197,690	90,897	14,148	257,240
October	332	1,906	184,040	81,679	20,551	235,308
November	247	1,696	173,581	107,707	12,422	253,278
December	205	1,302	163,853	67,719	13,468	274,991
1990 Total	3,201	21,970	2,315,499	937,636	192,892	3,006,335
PAD District IV Total						
January	201	668	34,488	2,516	W	26,645
February	155	751	26,518	2,954	W	25,124
March	205	966	29,655	3,144	W	23,403
April	424	1,016	36,905	3,249	W	18,400
May	370	1,142	36,520	2,534	W	17,170
June	491	1,450	40,577	3,292	W	16,110
July	578	1,732	41,645	3,523	W	20,480
August	614	1,793	46,072	3,988	W	24,013
September	329	1,130	36,499	3,074	W	21,940
October	305	1,083	33,181	2,189	W	25,358
November	208	805	31,781	2,295	W	26,599
December	169	689	28,264	2,791	5,834	34,802
1990 Total	4,049	13,225	422,105	35,549	W	280,043
Colorado						
January	W	353	16,617	1,571	174	9,508
February	W	443	11,671	1,901	205	9,702
March	W	411	13,109	2,007	162	7,782
April	W	W	19,884	2,399	75	5,296
May	W	628	20,707	1,462	97	4,308
June	W	722	21,482	2,095	50	3,539
July	W	772	20,573	2,413	35	6,247
August	W	821	24,347	2,646	37	8,938
September	W	542	20,061	1,864	W	7,256
October	W	459	17,731	1,299	W	9,116
November	W	392	15,519	1,509	W	9,964
December	20	325	13,406	1,809	W	14,134
1990 Total	W	W	215,107	22,975	967	95,790

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
January	W	W	1,308	189	W	256
February	-	W	1,117	206	W	W
March	-	116	W	336	W	138
April	W	W	1,170	203	W	132
May	W	W	1,251	259	W	58
June	W	W	1,335	372	W	113
July	W	W	1,601	208	W	133
August	W	W	1,934	273	W	W
September	W	W	1,376	123	W	W
October	W	W	1,185	200	W	74
November	W	W	1,148	123	W	57
December	W	W	1,223	171	W	178
1990 Total	W	W	W	2,663	W	W
Montana						
January	W	W	1,382	W	W	3,463
February	W	W	1,316	W	W	W
March	W	W	1,493	W	1,546	3,681
April	W	W	1,281	W	W	3,422
May	W	W	1,508	W	W	3,573
June	W	W	1,722	W	W	3,617
July	W	W	1,921	W	W	4,462
August	W	W	2,000	W	W	4,796
September	W	W	1,755	W	W	4,621
October	W	W	1,700	W	W	5,844
November	W	W	W	W	W	5,276
December	W	W	W	W	W	5,721
1990 Total	W	W	19,520	W	W	W
Utah						
January	W	144	14,954	625	W	3,161
February	W	158	12,226	665	W	3,636
March	W	293	13,421	592	W	2,360
April	W	270	14,370	470	W	2,135
May	W	217	12,803	622	W	2,407
June	W	405	15,733	575	W	2,077
July	W	516	17,165	601	W	2,138
August	W	584	17,372	750	W	W
September	W	315	12,981	830	W	W
October	W	416	12,341	508	W	1,892
November	20	262	13,273	429	W	2,623
December	W	185	11,623	619	W	4,651
1990 Total	W	3,765	168,262	7,286	W	32,047
Wyoming						
January	W	W	227	W	W	10,257
February	W	W	188	W	457	8,140
March	W	W	W	W	W	9,442
April	W	W	200	W	W	7,415
May	W	W	251	W	886	6,824
June	W	W	305	W	295	6,764
July	106	W	385	W	516	7,500
August	W	W	419	W	W	7,342
September	W	W	326	W	387	7,955
October	W	W	224	W	1,086	8,432
November	W	W	W	W	442	8,679
December	46	W	W	W	562	10,118
1990 Total	867	W	W	W	9,734	98,868

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V Total						
January	1,099	3,726	305,380	101,402	W	54,604
February	1,013	5,483	290,945	78,263	W	47,861
March	1,433	5,672	332,971	94,784	W	49,793
April	1,196	6,554	321,946	68,882	W	41,404
May	1,497	7,584	345,837	70,754	W	41,853
June	1,474	11,529	349,505	74,411	W	41,665
July	1,828	9,572	349,589	81,079	W	44,492
August	1,885	9,673	391,751	87,362	W	50,089
September	1,345	8,336	351,166	78,936	W	48,059
October	1,369	5,195	354,160	101,563	W	51,350
November	1,228	4,572	327,030	87,833	W	49,402
December	1,197	3,381	326,315	93,438	NA	49,552
1990 Total	16,564	81,277	4,046,595	1,018,707	W	570,123
Alaska						
January	W	W	24,371	6,399	W	W
February	W	W	32,631	3,528	W	W
March	W	W	39,223	6,726	W	W
April	W	W	31,679	6,215	W	W
May	W	1,491	50,181	10,553	W	W
June	W	3,098	47,357	8,910	W	W
July	W	2,617	38,205	11,645	W	W
August	W	2,557	47,012	14,868	W	W
September	W	W	45,321	11,322	W	W
October	W	W	45,507	7,791	W	W
November	W	W	43,592	6,700	W	W
December	W	W	38,063	W	W	W
1990 Total	W	14,136	483,142	W	W	W
Arizona						
January	W	366	16,606	1,863	W	2,133
February	142	338	14,799	1,997	W	2,065
March	W	513	17,181	2,096	W	4,175
April	W	442	16,902	3,045	W	W
May	175	552	14,259	1,407	W	1,619
June	W	613	14,646	1,544	W	1,672
July	140	557	14,362	1,113	W	1,786
August	W	551	19,316	1,793	W	2,449
September	220	528	17,843	1,284	W	4,541
October	169	510	15,073	2,459	W	2,747
November	W	474	14,085	1,068	W	W
December	113	302	15,410	1,638	W	2,384
1990 Total	2,061	5,746	190,482	21,307	W	28,953
California						
January	554	2,330	176,242	71,983	W	39,759
February	451	3,944	157,373	57,554	W	33,549
March	677	3,188	180,879	63,803	W	33,771
April	576	2,735	181,664	55,892	W	29,865
May	754	3,999	187,010	55,701	W	29,697
June	698	5,148	193,003	59,539	W	31,383
July	847	3,998	194,995	63,073	W	31,080
August	1,068	3,740	217,056	65,122	W	33,290
September	678	4,098	192,064	62,404	W	32,315
October	659	3,023	202,117	81,559	W	35,274
November	590	2,821	179,070	74,069	W	36,168
December	560	2,052	184,047	76,198	NA	35,985
1990 Total	8,112	41,076	2,245,520	786,897	W	402,136

See footnotes at end of table.

Table 44. Refiner Volumes of Aviation Fuels and Propane (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii						
January	W	W	28,976	W	-	W
February	W	W	33,778	W	-	W
March	W	W	37,517	W	-	W
April	W	W	29,531	W	-	W
May	W	W	34,830	W	-	W
June	W	W	30,186	W	-	W
July	W	W	31,243	W	-	W
August	W	W	36,092	W	-	W
September	W	W	30,847	W	-	W
October	W	W	30,428	W	-	W
November	W	W	31,036	W	-	W
December	W	W	31,221	W	-	W
1990 Total	W	W	385,685	W	-	W
Nevada						
January	W	179	9,547	1,890	W	920
February	W	W	9,104	807	W	1,495
March	W	249	11,001	1,431	W	790
April	W	229	10,416	890	W	510
May	W	238	11,114	767	W	416
June	W	286	7,335	1,234	W	313
July	W	357	11,753	1,317	W	350
August	W	308	12,050	932	NA	556
September	W	276	13,361	1,151	NA	W
October	W	246	13,673	1,134	W	357
November	W	212	15,985	681	W	953
December	W	144	14,142	488	W	1,536
1990 Total	W	W	139,481	12,722	W	W
Oregon						
January	W	W	8,819	W	W	W
February	W	W	7,799	W	W	W
March	W	262	9,407	W	W	W
April	W	W	8,625	W	W	W
May	W	W	8,802	W	W	W
June	W	W	9,656	W	W	W
July	W	W	11,232	W	W	W
August	W	W	11,612	W	W	NA
September	W	W	9,019	W	W	211
October	W	W	8,686	W	W	119
November	W	W	7,803	W	W	233
December	-	W	8,437	424	W	164
1990 Total	W	4,259	109,897	6,749	W	1,894
Washington						
January	W	436	40,819	18,492	W	9,848
February	W	450	35,461	12,499	W	9,252
March	W	797	37,763	14,163	W	8,814
April	W	W	43,129	1,435	W	7,801
May	W	747	39,641	1,370	W	8,486
June	W	1,817	47,322	2,120	W	6,748
July	W	1,282	47,799	3,013	W	9,696
August	W	1,579	48,613	3,530	W	11,682
September	W	1,106	42,711	1,825	W	9,604
October	W	630	38,676	7,597	W	11,076
November	W	407	35,459	4,630	W	8,977
December	W	343	34,995	3,652	W	7,860
1990 Total	839	W	492,388	74,326	W	109,844

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: In certain PAD Districts, Finished Aviation Gasoline volumes are not shown for every state.

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

Table 45. Refiner Volumes of Kerosene and Distillates
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Total						
January	9,398	123,326	29,385	121,245	858,559	3,023,367
February	9,669	94,398	26,812	115,270	779,653	2,922,198
March	5,741	79,167	17,630	55,621	840,503	2,981,937
April	4,758	50,431	9,295	28,753	769,769	2,833,539
May	4,314	20,720	9,213	25,480	809,694	2,828,361
June	4,360	21,147	8,733	30,470	784,642	2,913,254
July	5,801	30,993	9,569	27,303	775,196	2,917,897
August	3,131	51,361	11,043	41,471	836,139	3,190,853
September	4,229	61,370	10,917	59,170	752,847	2,960,661
October	5,821	64,302	15,627	78,044	802,138	3,111,400
November	6,242	76,934	18,780	109,632	753,001	2,997,395
December	9,151	119,373	30,123	178,432	684,432	3,021,686
1990 Total	72,615	793,522	197,127	870,891	9,446,573	35,702,549
PAD District I Total						
January	5,529	84,519	5,702	18,742	301,844	1,200,165
February	5,961	69,471	4,752	18,970	250,134	1,162,904
March	3,446	52,702	2,954	11,376	261,370	1,066,210
April	3,230	32,462	1,352	5,293	232,183	921,278
May	3,415	10,415	1,182	5,526	243,286	832,192
June	3,584	9,589	1,068	4,126	232,984	766,968
July	4,818	16,218	1,250	2,691	240,048	785,577
August	2,407	30,321	1,423	5,072	244,785	897,233
September	2,197	35,980	1,416	11,032	205,517	847,877
October	2,507	37,075	1,662	14,216	227,335	837,878
November	3,486	48,158	1,959	13,333	213,072	934,707
December	4,475	70,891	2,927	17,496	208,424	1,114,732
1990 Total	45,055	497,801	27,647	127,873	2,860,982	11,367,721
Subdistrict IA Total						
January	209	6,406	399	5,352	19,459	222,274
February	W	6,799	579	5,338	18,110	223,138
March	160	5,518	351	2,811	17,319	148,801
April	76	2,175	142	W	14,431	110,372
May	71	961	105	486	14,234	90,098
June	197	885	83	W	12,579	77,859
July	235	863	108	305	14,242	65,160
August	217	1,944	W	547	15,433	87,577
September	W	3,183	118	1,983	12,400	102,764
October	149	2,627	190	W	13,530	78,298
November	286	3,697	168	2,457	14,219	148,597
December	249	6,267	397	3,670	14,859	162,839
1990 Total	2,304	41,325	W	27,426	180,815	1,517,777
Connecticut						
January	W	W	66	355	3,247	57,993
February	W	1,907	129	468	2,233	49,672
March	W	2,658	51	250	2,228	41,537
April	W	W	W	W	2,400	29,027
May	W	W	-	W	2,709	27,277
June	W	553	-	W	2,985	21,335
July	W	W	-	W	2,462	19,313
August	W	W	-	W	2,814	25,520
September	W	1,388	-	W	2,352	26,106
October	W	W	W	W	2,647	30,346
November	W	1,108	30	170	2,911	37,208
December	W	1,352	124	364	2,561	45,224
1990 Total	W	15,323	462	1,772	31,549	410,558

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine						
January	-	W	103	1,724	1,388	29,000
February	-	W	W	1,874	1,307	23,926
March	-	W	105	W	1,436	19,061
April	-	W	W	W	1,379	18,165
May	-	W	W	108	1,323	12,376
June	-	W	W	W	1,325	16,039
July	-	W	W	W	1,220	7,972
August	-	W	-	191	W	12,093
September	-	W	W	758	W	10,920
October	-	W	W	W	W	9,138
November	W	W	W	811	1,165	13,991
December	W	2,791	76	W	963	27,253
1990 Total	W	10,801	485	8,363	15,300	199,934
Massachusetts						
January	W	1,513	163	1,488	12,155	78,611
February	W	2,383	189	634	11,960	89,017
March	W	988	109	411	11,135	63,645
April	W	203	48	W	9,064	44,582
May	W	144	27	W	8,228	37,924
June	61	118	W	W	6,625	23,809
July	W	W	18	W	9,039	24,263
August	W	158	W	W	9,644	34,755
September	W	787	W	W	6,900	39,229
October	W	1,405	W	W	7,567	25,385
November	105	811	24	W	8,204	72,214
December	171	1,298	71	W	9,051	63,353
1990 Total	1,471	W	695	7,659	109,572	596,787
New Hampshire						
January	W	W	W	W	1,153	8,319
February	W	W	W	W	1,133	10,990
March	-	W	NA	W	1,172	7,298
April	W	W	W	W	621	5,311
May	W	W	W	W	632	4,018
June	W	W	W	W	473	3,347
July	W	W	W	W	592	3,124
August	W	W	W	W	596	4,588
September	-	W	W	W	967	4,900
October	W	W	W	W	677	4,046
November	W	W	W	W	778	6,947
December	-	W	W	W	915	7,177
1990 Total	W	W	W	W	9,709	70,085
Rhode Island						
January	-	W	W	W	909	43,888
February	W	W	W	W	895	45,654
March	-	-	W	W	782	13,126
April	W	-	W	W	506	9,617
May	-	-	W	W	846	5,063
June	-	-	W	W	756	10,905
July	-	-	W	W	372	8,148
August	-	-	W	W	W	7,921
September	W	W	W	W	531	19,698
October	W	W	W	W	775	7,173
November	-	W	W	W	642	14,244
December	W	W	W	W	700	15,412
1990 Total	W	W	W	W	W	200,850

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont						
January	W	313	NA	W	607	4,463
February	W	345	W	W	582	3,879
March	W	407	NA	W	566	4,133
April	-	W	NA	W	461	3,670
May	-	W	NA	W	496	3,440
June	-	W	NA	W	415	2,424
July	-	-	NA	W	557	2,340
August	-	W	NA	W	610	2,700
September	-	226	NA	W	W	1,911
October	-	W	NA	W	W	2,210
November	W	W	NA	W	519	3,993
December	W	W	W	W	669	4,420
1990 Total	W	2,642	W	W	W	39,583
Subdistrict IB Total						
January	3,548	41,768	3,142	7,415	115,895	630,949
February	4,310	35,880	2,381	9,595	91,894	626,321
March	2,510	31,619	1,648	5,588	91,275	577,770
April	2,757	19,759	902	2,673	80,272	483,512
May	3,195	6,653	841	3,988	78,693	403,101
June	3,207	6,023	815	2,953	75,149	372,812
July	4,438	9,470	909	1,565	83,091	412,894
August	1,998	14,665	991	2,943	75,078	447,645
September	1,779	15,459	993	6,033	66,107	434,855
October	2,001	16,760	1,039	6,503	68,759	452,563
November	2,549	21,541	1,234	6,404	69,708	465,985
December	2,917	29,376	1,591	8,000	70,603	633,811
1990 Total	35,209	248,973	16,486	63,660	966,525	5,942,218
Delaware						
January	W	W	NA	W	1,240	W
February	W	W	W	W	939	W
March	W	W	W	W	1,238	W
April	-	W	W	W	841	14,079
May	-	W	NA	NA	824	19,685
June	-	W	NA	W	722	19,315
July	-	W	NA	W	805	W
August	-	W	NA	W	955	W
September	W	W	NA	W	2,508	20,136
October	-	W	W	W	957	W
November	-	W	W	W	1,542	W
December	W	W	W	W	922	20,840
1990 Total	23	787	NA	W	13,493	W
District of Columbia						
January	-	W	W	NA	1,726	W
February	-	W	W	NA	831	W
March	-	W	W	NA	739	W
April	-	W	NA	NA	948	3,221
May	-	W	NA	NA	844	1,999
June	-	-	NA	NA	2,302	2,675
July	-	W	NA	NA	1,664	W
August	-	W	NA	NA	173	W
September	-	W	NA	NA	1,358	1,019
October	-	W	NA	NA	270	W
November	-	W	NA	NA	146	W
December	-	W	W	NA	163	3,671
1990 Total	-	W	W	NA	11,184	W

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland						
January	W	4,627	NA	NA	18,530	42,392
February	W	3,387	NA	NA	11,031	44,077
March	W	2,748	NA	NA	12,895	46,845
April	W	1,689	NA	NA	12,755	34,625
May	W	566	NA	NA	15,028	27,733
June	W	W	W	NA	13,914	25,893
July	W	269	W	NA	15,007	35,125
August	W	1,297	W	NA	11,039	32,291
September	W	2,308	W	NA	8,745	33,565
October	W	1,607	NA	W	10,531	24,359
November	W	2,194	NA	NA	8,816	30,227
December	W	3,350	NA	NA	7,499	32,815
1990 Total	679	W	NA	W	145,790	409,947
New Jersey						
January	566	14,250	1,182	798	43,018	265,147
February	1,644	10,941	1,042	W	25,941	248,860
March	193	8,314	938	W	22,003	198,164
April	W	8,210	724	1,186	19,218	166,266
May	1,754	2,359	758	2,379	19,855	140,443
June	W	2,969	746	267	19,166	130,036
July	W	6,478	827	266	18,891	156,435
August	W	4,097	850	154	19,030	154,232
September	189	4,490	741	754	16,527	149,971
October	W	5,488	813	700	16,320	203,662
November	411	5,993	794	334	18,776	170,677
December	509	7,749	790	2,174	16,035	268,414
1990 Total	10,557	81,338	10,205	14,504	254,780	2,252,307
New York						
January	2,107	9,969	269	2,720	21,080	131,420
February	1,929	9,750	103	2,155	26,415	145,185
March	1,798	7,621	62	1,775	24,622	127,911
April	1,326	4,565	W	855	17,324	102,808
May	1,315	2,079	W	668	13,393	78,176
June	1,778	1,475	W	614	13,384	63,046
July	1,287	620	W	599	16,848	63,322
August	1,671	3,199	W	997	13,924	84,159
September	1,335	2,350	W	2,632	11,741	86,832
October	1,521	2,595	W	2,964	14,081	79,642
November	1,713	4,496	W	2,530	15,868	94,579
December	1,801	8,010	84	2,317	17,990	140,193
1990 Total	19,581	56,729	798	20,826	206,670	1,197,273
Pennsylvania						
January	849	12,720	975	3,444	30,301	167,698
February	704	11,549	670	3,770	26,737	166,554
March	511	12,755	357	1,429	28,778	180,858
April	326	5,223	112	567	29,186	162,513
May	W	1,623	40	923	28,749	135,065
June	44	1,353	26	2,048	25,661	131,847
July	122	2,093	42	677	29,876	138,728
August	184	6,040	103	1,726	29,957	149,483
September	220	6,212	143	1,348	25,228	143,332
October	326	6,986	161	2,285	26,600	130,869
November	W	8,782	294	2,455	24,560	150,540
December	574	10,082	519	2,727	27,994	167,878
1990 Total	4,369	85,418	3,442	23,399	334,627	1,825,365

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC Total						
January	1,772	36,345	2,161	5,975	166,489	346,942
February	W	26,792	1,792	4,037	140,131	313,445
March	776	15,565	955	2,977	152,776	339,639
April	397	10,528	308	W	137,480	327,394
May	149	2,801	236	1,052	150,359	338,993
June	180	2,681	170	W	145,256	316,297
July	145	5,885	233	821	142,715	307,523
August	192	13,712	W	1,582	154,274	362,011
September	W	17,338	305	3,016	127,010	310,017
October	357	17,688	433	W	145,046	307,017
November	651	22,920	557	4,472	129,145	320,125
December	1,309	35,248	939	5,826	122,962	318,082
1990 Total	7,542	207,503	W	36,787	1,713,643	3,907,726
Florida						
January	73	1,449	W	W	54,569	80,071
February	W	603	W	W	41,466	72,184
March	12	328	W	W	44,085	82,353
April	11	210	W	W	39,893	82,003
May	9	160	W	W	48,852	85,474
June	W	163	W	W	45,817	72,851
July	30	181	W	W	48,401	71,114
August	40	308	W	W	46,715	87,624
September	64	516	W	W	38,803	67,302
October	25	830	W	W	47,538	71,122
November	W	1,044	W	W	41,003	79,318
December	55	1,932	W	W	40,311	82,707
1990 Total	456	7,724	W	W	537,453	934,123
Georgia						
January	283	2,218	207	281	27,170	54,449
February	217	1,568	W	172	26,595	52,640
March	148	872	83	100	31,118	60,410
April	81	495	W	64	28,385	61,831
May	47	221	—	34	29,184	67,570
June	W	220	—	W	29,555	65,640
July	32	396	—	21	25,840	57,443
August	27	704	W	54	33,436	62,889
September	37	1,380	W	142	26,697	53,789
October	69	1,110	W	61	28,365	64,373
November	120	1,277	W	58	25,702	55,391
December	269	2,092	99	126	22,676	46,203
1990 Total	W	12,553	588	W	334,723	702,628
North Carolina						
January	311	14,631	733	1,948	27,459	77,702
February	304	11,474	633	1,330	22,640	68,377
March	155	6,238	306	916	26,612	67,665
April	63	3,635	W	658	22,704	60,017
May	14	598	W	W	24,424	63,534
June	15	758	W	W	22,745	65,629
July	12	1,844	14	461	23,207	63,959
August	9	5,522	19	490	23,398	80,269
September	W	7,654	15	588	19,432	67,954
October	60	7,718	34	423	20,470	60,751
November	122	10,185	126	936	19,343	66,108
December	256	15,346	290	1,298	19,328	65,795
1990 Total	W	85,603	2,289	10,047	271,762	807,760

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina						
January	315	6,157	284	334	14,141	34,819
February	259	4,755	220	W	12,634	32,180
March	172	2,427	W	W	14,424	32,913
April	82	1,279	-	W	12,896	30,251
May	55	327	W	W	12,788	33,016
June	41	308	-	W	12,278	33,651
July	W	742	W	W	11,479	31,132
August	54	2,511	W	W	13,329	35,511
September	57	2,700	-	145	11,729	30,213
October	79	2,767	W	W	13,354	28,791
November	123	3,912	-	W	13,081	30,525
December	230	6,302	W	W	10,997	29,633
1990 Total	W	34,187	607	748	153,130	382,635
Virginia						
January	331	10,217	581	3,065	30,366	88,376
February	224	7,291	512	2,255	25,489	76,422
March	99	5,060	242	1,736	24,822	82,483
April	72	4,497	14	963	21,630	82,721
May	W	1,380	W	337	22,667	72,430
June	W	1,113	W	235	22,135	63,398
July	19	2,520	W	242	22,525	66,200
August	40	4,237	34	865	24,709	78,618
September	40	4,464	63	1,883	18,391	75,226
October	48	4,663	102	3,327	22,588	67,083
November	W	5,644	153	2,887	18,769	72,519
December	165	8,371	257	3,581	18,682	79,456
1990 Total	1,129	59,457	2,044	21,376	272,773	904,932
West Virginia						
January	459	1,673	W	W	12,784	11,525
February	303	1,101	160	107	11,307	11,642
March	190	640	134	121	11,715	13,815
April	88	412	59	61	11,972	10,571
May	W	115	W	W	12,444	16,969
June	24	119	W	W	12,726	15,128
July	W	202	W	W	11,263	17,675
August	22	430	W	35	12,687	17,100
September	34	624	W	W	11,958	15,774
October	76	600	W	113	12,731	14,897
November	181	858	117	180	11,247	16,264
December	334	1,205	184	155	10,968	14,288
1990 Total	1,740	7,979	1,118	1,004	143,802	175,648
PAD District II Total						
January	2,486	23,253	15,960	67,260	233,998	647,176
February	2,371	16,711	15,055	63,965	239,886	726,339
March	1,583	10,699	9,373	27,292	275,910	782,555
April	931	7,131	4,815	14,830	250,407	825,531
May	626	2,852	4,324	11,138	272,310	816,690
June	466	2,554	4,092	11,419	262,833	872,469
July	476	3,985	4,233	12,834	257,818	857,145
August	604	6,091	4,847	21,221	279,721	903,103
September	1,481	11,954	4,415	29,337	243,403	852,378
October	1,795	13,450	5,495	40,480	271,182	876,179
November	1,607	15,725	8,019	62,815	241,382	767,200
December	2,744	27,241	15,037	104,289	221,637	690,878
1990 Total	17,170	141,646	95,665	466,881	3,050,487	9,617,644

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois						
January	167	1,139	4,155	7,609	18,754	75,892
February	145	650	3,805	6,400	20,407	79,400
March	115	W	3,024	2,163	25,093	89,556
April	W	170	2,237	1,144	19,259	108,105
May	W	552	W	480	21,373	87,443
June	W	83	2,191	598	21,742	102,976
July	W	189	2,182	615	22,933	99,426
August	W	327	2,381	771	24,559	95,803
September	W	760	2,022	1,373	21,366	101,511
October	147	1,204	W	2,307	22,242	110,072
November	84	551	W	4,260	18,714	91,688
December	W	1,489	4,580	8,417	16,112	75,106
1990 Total	1,232	W	34,073	36,137	252,554	1,116,978
Indiana						
January	388	1,537	1,308	6,051	30,728	73,807
February	314	1,156	1,155	5,492	32,911	65,419
March	204	1,084	584	1,891	41,042	82,231
April	71	708	55	912	31,126	84,787
May	W	169	12	458	35,112	74,128
June	W	86	W	446	33,547	80,466
July	5	235	19	695	34,723	76,475
August	8	485	29	1,134	39,077	72,158
September	38	854	115	1,663	31,127	82,695
October	71	1,775	128	2,296	35,555	83,350
November	305	1,201	459	3,269	30,664	80,431
December	390	2,685	1,331	6,986	30,178	67,133
1990 Total	1,832	11,975	W	31,293	405,790	923,080
Iowa						
January	-	347	W	4,911	7,395	23,374
February	-	180	W	4,605	7,704	32,871
March	-	57	W	1,224	8,942	45,147
April	-	116	W	466	6,883	53,195
May	-	63	W	471	7,722	50,328
June	-	W	W	582	7,804	44,166
July	-	57	W	884	7,728	48,634
August	-	156	80	1,089	7,611	51,879
September	-	157	75	1,996	7,396	52,084
October	-	315	80	2,959	7,621	59,441
November	-	197	189	6,894	6,735	41,555
December	-	728	637	12,155	6,329	32,713
1990 Total	-	W	2,390	38,236	89,870	535,387
Kansas						
January	W	367	548	5,074	12,704	39,073
February	-	147	426	3,830	13,837	58,934
March	-	47	86	1,068	18,060	49,087
April	-	81	W	563	16,750	54,593
May	-	58	W	524	14,909	53,593
June	-	115	W	797	13,838	90,867
July	-	325	W	638	13,997	72,980
August	-	68	W	2,024	15,386	76,427
September	-	109	W	1,752	12,980	69,130
October	-	267	22	4,149	17,079	67,683
November	W	165	213	5,125	14,155	52,781
December	W	417	446	10,246	14,341	47,817
1990 Total	W	2,166	1,933	35,790	178,036	732,965

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky						
January	430	3,261	815	2,383	23,411	44,003
February	402	2,276	718	2,067	21,980	39,292
March	291	1,093	561	826	25,532	41,524
April	186	717	389	512	23,651	40,183
May	110	192	W	116	25,114	41,351
June	W	168	W	67	25,091	42,936
July	W	681	315	99	23,515	38,820
August	W	562	449	377	23,630	45,917
September	W	1,758	363	993	21,536	42,686
October	W	1,345	379	1,124	26,338	47,157
November	233	1,916	723	1,139	22,916	41,631
December	379	3,485	681	1,974	20,720	38,714
1990 Total	2,468	17,454	6,148	11,677	283,434	504,214
Michigan						
January	168	2,334	1,572	8,430	15,030	54,802
February	152	2,190	1,615	8,326	18,955	58,956
March	99	W	1,403	6,354	18,552	60,873
April	66	1,209	701	4,812	17,843	57,076
May	25	406	W	4,389	20,148	59,833
June	18	408	679	3,591	18,131	55,922
July	7	382	665	3,324	16,267	56,092
August	23	719	W	4,062	20,717	64,180
September	23	1,803	W	4,576	17,283	60,107
October	69	1,534	W	5,951	20,012	63,894
November	101	2,318	857	6,355	16,536	60,559
December	160	2,444	1,533	7,869	13,565	57,554
1990 Total	911	W	11,677	67,839	213,039	709,848
Minnesota						
January	W	288	1,942	7,294	6,730	29,598
February	W	209	1,903	8,429	7,400	44,139
March	W	118	1,353	3,044	8,446	32,702
April	W	52	800	1,004	8,432	49,779
May	W	57	722	515	12,231	48,813
June	W	58	W	391	11,109	41,580
July	W	153	697	910	12,249	49,527
August	W	249	765	1,862	13,294	55,433
September	W	238	907	3,803	13,589	53,331
October	W	205	1,046	4,683	14,882	61,650
November	W	147	1,408	8,693	13,027	44,493
December	W	654	2,493	13,871	10,464	39,479
1990 Total	W	2,438	W	54,499	131,853	550,524
Missouri						
January	W	364	576	2,566	7,702	38,156
February	W	218	W	1,827	9,266	39,272
March	W	135	W	586	11,872	47,763
April	W	111	W	237	9,893	50,407
May	W	198	W	169	12,148	47,844
June	W	72	W	243	11,080	56,979
July	W	77	W	294	11,879	54,763
August	W	61	W	470	11,796	56,592
September	W	171	W	687	9,628	50,772
October	W	405	W	1,141	11,169	56,460
November	W	275	W	1,848	9,524	49,902
December	W	627	681	3,740	8,222	43,966
1990 Total	43	2,714	2,843	13,808	124,279	592,876

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
January	-	W	W	2,814	8,040	13,356
February	-	W	W	2,735	6,712	22,396
March	-	22	W	907	4,978	32,261
April	-	W	W	641	7,118	39,639
May	-	W	-	240	7,752	36,608
June	-	W	-	342	6,964	39,704
July	-	W	-	540	7,592	53,907
August	-	W	W	655	8,890	43,572
September	-	W	-	1,692	7,334	34,229
October	-	W	35	2,778	6,342	33,396
November	-	W	W	4,932	6,774	23,801
December	-	W	W	8,444	9,169	20,608
1990 Total	-	354	1,404	28,720	87,665	393,477
North Dakota						
January	W	W	174	1,754	1,731	8,633
February	W	W	282	2,338	W	14,921
March	W	NA	102	866	2,350	18,248
April	W	NA	34	304	4,405	17,380
May	W	W	W	145	3,756	19,978
June	W	W	W	108	4,027	14,931
July	W	NA	W	324	4,295	20,566
August	W	W	35	784	W	23,590
September	W	W	W	1,844	W	19,782
October	W	W	W	1,729	W	15,399
November	W	W	W	3,133	W	12,644
December	W	NA	W	5,001	W	13,164
1990 Total	W	NA	1,198	18,330	39,423	199,236
Ohio						
January	1,095	8,270	1,962	2,585	54,631	81,541
February	1,106	6,424	1,943	2,644	48,816	89,743
March	728	4,464	1,029	1,241	55,106	83,990
April	466	2,935	63	633	54,540	85,678
May	291	965	49	325	57,494	83,401
June	251	1,383	12	235	55,697	77,615
July	235	1,309	75	347	54,686	82,564
August	400	1,799	69	634	56,535	80,043
September	1,132	3,559	88	1,004	49,496	71,749
October	1,220	4,089	92	1,614	54,635	74,829
November	708	5,451	368	2,491	52,523	75,523
December	1,360	9,355	628	2,032	47,993	74,320
1990 Total	8,992	50,003	6,378	15,785	642,151	960,996
Oklahoma						
January	W	213	211	2,029	12,801	49,583
February	W	94	85	1,746	14,761	46,955
March	W	38	14	1,323	14,802	58,029
April	W	52	W	1,059	13,936	42,631
May	W	32	-	1,800	15,174	60,177
June	-	35	W	2,667	13,850	80,968
July	W	43	W	2,119	12,134	57,429
August	-	30	-	W	13,036	74,674
September	W	86	W	2,283	12,957	65,147
October	W	138	W	3,111	14,190	63,240
November	W	164	95	2,385	11,125	49,766
December	W	421	202	3,073	10,349	57,602
1990 Total	W	1,346	655	W	159,115	706,202

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota						
January	NA	NA	55	2,079	324	9,400
February	NA	NA	W	2,717	W	14,087
March	NA	NA	W	1,262	443	19,040
April	NA	NA	-	578	734	19,593
May	NA	NA	-	484	864	20,326
June	NA	NA	-	551	779	18,251
July	NA	W	-	790	883	23,373
August	NA	NA	W	814	W	20,657
September	NA	W	21	2,090	W	20,160
October	NA	W	34	2,454	W	18,409
November	NA	W	60	4,357	W	15,093
December	NA	NA	108	6,266	W	11,894
1990 Total	NA	NA	417	24,442	7,423	210,283
Tennessee						
January	180	4,919	721	1,749	26,729	58,135
February	226	2,973	913	945	26,434	56,716
March	123	1,562	385	518	31,077	65,812
April	61	961	W	392	27,258	67,232
May	25	125	61	119	29,269	71,279
June	82	84	W	126	28,906	70,484
July	114	443	167	112	26,481	64,328
August	30	1,339	W	W	30,924	80,466
September	32	2,341	158	484	25,831	65,718
October	99	2,006	133	392	27,171	66,326
November	136	3,228	106	529	26,150	66,828
December	240	4,762	382	1,173	23,626	55,005
1990 Total	1,348	24,743	3,455	W	329,856	788,329
Wisconsin						
January	W	119	923	9,932	7,289	47,823
February	W	181	846	9,864	8,400	63,238
March	W	55	256	4,019	9,615	56,292
April	W	10	23	1,573	8,579	55,253
May	W	23	W	903	9,244	61,588
June	-	38	W	675	10,268	54,624
July	-	W	W	1,143	8,356	58,281
August	-	120	29	2,114	9,659	61,712
September	W	31	31	3,097	8,758	69,277
October	W	W	101	3,792	9,832	54,873
November	W	37	191	7,405	8,583	60,505
December	W	101	733	13,242	7,417	55,803
1990 Total	W	809	3,196	57,759	106,000	693,249
PAD District III Total						
January	435	13,018	1,260	3,125	168,092	702,367
February	428	5,930	970	2,664	138,319	554,099
March	315	13,712	649	1,465	138,664	632,493
April	197	10,131	872	1,095	132,450	589,033
May	132	6,369	853	2,069	135,233	656,579
June	76	8,572	1,202	2,006	140,400	772,201
July	W	10,329	727	958	128,137	731,991
August	W	13,862	889	4,147	141,849	799,620
September	147	11,428	862	5,362	136,031	742,049
October	305	11,518	875	4,425	138,843	855,389
November	308	9,999	1,013	5,498	137,246	815,139
December	400	16,869	1,422	7,892	120,826	744,407
1990 Total	W	131,737	11,594	40,706	1,656,090	8,585,367

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama						
January	32	639	NA	NA	15,898	40,477
February	W	446	W	NA	13,056	37,222
March	W	335	W	NA	16,018	45,849
April	W	223	W	NA	16,723	48,740
May	3	93	W	NA	13,742	46,937
June	W	106	W	NA	15,508	47,973
July	W	118	NA	NA	13,551	42,795
August	W	167	NA	NA	17,497	49,849
September	W	524	W	NA	13,849	41,076
October	W	664	W	NA	14,661	44,217
November	W	711	W	NA	14,031	42,762
December	67	1,134	NA	NA	12,458	36,220
1990 Total	182	5,160	NA	NA	176,992	524,117
Arkansas						
January	W	391	NA	NA	10,258	30,955
February	W	177	W	NA	10,404	30,994
March	W	166	NA	W	11,128	41,147
April	W	118	W	NA	11,392	38,198
May	W	752	NA	NA	11,954	43,844
June	W	289	NA	W	12,048	52,016
July	W	247	NA	W	12,235	47,371
August	W	145	NA	W	12,778	48,121
September	W	W	NA	W	11,323	42,042
October	W	W	NA	W	11,589	43,846
November	W	356	W	W	10,970	40,928
December	W	W	W	W	9,276	31,374
1990 Total	W	3,098	NA	NA	135,355	490,836
Louisiana						
January	15	626	NA	NA	27,365	112,259
February	61	634	W	NA	23,620	104,195
March	27	1,856	W	NA	20,606	126,868
April	W	1,684	W	NA	19,916	131,328
May	W	4,441	W	NA	19,576	125,934
June	W	2,301	W	NA	22,051	146,131
July	W	827	W	NA	18,871	114,209
August	W	5,640	W	NA	17,706	127,048
September	W	1,697	W	NA	20,944	104,291
October	W	4,481	W	NA	19,530	133,263
November	34	5,880	W	NA	18,857	136,514
December	34	3,437	W	NA	13,026	111,119
1990 Total	416	33,504	W	NA	242,068	1,473,159
Mississippi						
January	-	6,902	NA	W	9,429	55,213
February	-	3,524	NA	W	9,248	39,843
March	-	W	NA	W	6,620	43,135
April	-	W	NA	W	6,520	36,044
May	-	64	W	W	7,647	45,397
June	W	W	W	W	7,187	55,083
July	W	W	W	W	7,165	59,449
August	W	W	W	W	7,432	85,471
September	-	W	NA	W	6,249	90,122
October	W	W	W	W	6,894	74,576
November	-	W	NA	W	6,166	62,913
December	-	W	NA	W	5,819	62,903
1990 Total	17	W	NA	W	86,376	710,149

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico						
January	W	401	46	1,157	11,067	17,158
February	W	334	W	990	9,835	16,955
March	W	W	W	393	10,929	18,962
April	W	W	W	145	10,321	17,312
May	W	64	W	154	9,582	19,105
June	W	W	W	96	10,843	20,694
July	W	W	-	67	9,146	20,690
August	-	W	-	125	11,097	22,211
September	W	127	W	155	10,459	20,288
October	W	223	-	272	10,276	21,354
November	W	W	W	1,011	10,085	18,522
December	W	529	W	1,677	10,146	16,505
1990 Total	W	W	153	6,242	123,786	229,756
Texas						
January	66	4,059	947	1,310	94,075	446,305
February	W	815	815	1,248	72,156	324,890
March	W	561	519	740	73,363	356,532
April	57	546	781	544	67,578	317,411
May	W	955	768	617	72,732	375,362
June	W	497	1,119	529	72,763	450,304
July	W	548	671	651	67,169	447,477
August	W	626	826	564	75,339	466,920
September	37	396	781	572	73,207	444,230
October	W	2,681	811	3,513	75,893	538,133
November	W	550	908	947	77,137	513,500
December	124	1,254	1,146	2,303	70,101	486,286
1990 Total	628	13,488	10,092	13,538	891,513	5,167,350
PAD District IV Total						
January	W	283	2,236	17,216	34,013	75,362
February	W	246	2,192	15,008	31,379	73,299
March	W	192	1,483	7,044	33,603	95,840
April	W	50	572	1,967	30,693	99,957
May	W	136	401	1,805	33,314	103,497
June	W	51	350	1,630	30,264	98,965
July	-	79	342	1,839	34,236	111,712
August	-	102	556	3,002	37,100	126,995
September	W	173	641	3,794	36,049	106,261
October	W	189	1,554	8,479	35,993	106,936
November	W	216	1,557	12,584	35,693	85,068
December	W	524	3,341	26,117	28,860	65,589
1990 Total	W	2,241	15,225	100,485	401,197	1,149,481
Colorado						
January	W	W	499	5,372	7,121	19,655
February	W	208	694	4,470	7,569	17,113
March	W	185	614	2,205	8,884	22,267
April	W	W	304	747	6,348	24,321
May	W	115	327	712	7,845	27,135
June	-	W	330	664	7,886	30,392
July	-	72	318	661	9,384	30,337
August	-	86	336	866	10,021	31,306
September	-	125	297	1,144	9,209	27,219
October	-	149	885	2,635	9,198	26,572
November	-	W	678	3,995	9,142	23,420
December	-	429	916	5,731	7,911	16,228
1990 Total	W	1,878	6,198	29,202	100,518	295,965

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
January	NA	NA	125	2,415	2,351	13,613
February	NA	NA	W	1,673	1,900	13,719
March	NA	NA	W	607	2,176	18,595
April	NA	NA	-	245	2,307	17,080
May	NA	NA	-	387	W	15,036
June	NA	W	-	341	W	14,773
July	NA	NA	-	536	W	19,374
August	NA	W	W	826	2,471	22,135
September	NA	W	W	611	W	19,944
October	NA	W	W	1,107	W	19,537
November	NA	NA	W	1,508	W	13,958
December	NA	NA	W	4,798	W	11,521
1990 Total	NA	W	W	15,054	28,715	199,285
Montana						
January	NA	NA	279	3,230	5,428	9,553
February	W	NA	W	3,340	4,803	11,510
March	NA	NA	W	1,245	4,724	15,864
April	W	NA	W	394	3,654	16,974
May	W	NA	W	415	W	20,388
June	W	NA	W	252	W	16,787
July	NA	NA	W	238	W	19,094
August	NA	NA	W	643	3,545	21,392
September	W	NA	W	1,071	W	17,344
October	W	NA	W	1,921	W	16,117
November	W	NA	W	2,897	W	11,643
December	W	NA	W	5,673	W	8,688
1990 Total	W	NA	W	21,319	46,618	185,354
Utah						
January	NA	W	477	2,403	7,650	17,288
February	NA	W	499	2,407	7,300	15,702
March	NA	W	214	1,236	7,859	21,569
April	NA	W	W	217	7,699	23,320
May	NA	W	W	140	7,909	23,841
June	NA	W	W	160	6,536	19,890
July	NA	W	W	213	7,292	22,361
August	NA	W	W	346	8,692	27,537
September	NA	NA	W	382	7,986	21,596
October	NA	W	108	874	8,427	23,100
November	NA	W	178	1,527	8,251	17,843
December	NA	W	979	4,974	6,415	17,388
1990 Total	NA	NA	2,567	14,879	92,016	251,435
Wyoming						
January	NA	W	856	3,796	11,463	15,253
February	NA	W	685	3,118	9,807	15,255
March	NA	NA	545	1,751	9,960	17,545
April	NA	NA	218	364	10,685	18,262
May	NA	NA	W	151	11,782	17,097
June	NA	NA	-	213	10,796	17,123
July	NA	W	W	191	11,653	20,546
August	NA	NA	193	321	12,371	24,625
September	NA	NA	200	586	12,436	20,158
October	NA	NA	410	1,942	11,452	21,610
November	NA	W	534	2,657	11,353	18,204
December	NA	W	863	4,941	9,572	11,764
1990 Total	NA	W	4,546	20,031	133,330	217,442

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V Total						
January	W	2,253	4,227	14,901	120,612	398,297
February	W	2,040	3,843	14,663	119,934	405,557
March	W	1,862	3,171	8,444	130,956	404,839
April	W	657	1,684	5,568	124,036	397,740
May	W	948	2,453	4,942	125,551	419,403
June	W	381	2,021	11,289	118,161	402,651
July	W	382	3,017	8,981	114,957	431,472
August	W	985	3,328	8,029	132,684	463,902
September	W	1,835	3,583	9,645	131,847	412,096
October	W	2,070	6,041	10,444	128,785	435,018
November	W	2,836	6,232	15,401	125,608	395,281
December	W	3,848	7,396	22,638	104,685	406,080
1990 Total	7,347	20,097	46,996	134,945	1,477,817	4,972,337
Alaska						
January	W	W	NA	NA	4,943	22,367
February	W	W	NA	NA	3,356	7,010
March	W	W	NA	NA	2,204	16,639
April	W	W	NA	NA	2,236	22,456
May	W	W	W	NA	2,924	24,584
June	W	W	W	NA	3,511	18,048
July	W	W	W	NA	2,389	22,318
August	W	W	NA	NA	3,793	19,425
September	W	W	NA	NA	3,133	26,245
October	W	W	NA	NA	2,963	22,889
November	W	W	NA	NA	11,249	15,925
December	W	W	NA	NA	2,636	15,161
1990 Total	W	W	NA	NA	45,337	233,067
Arizona						
January	W	W	W	W	7,276	23,549
February	W	W	W	W	7,627	23,630
March	NA	W	W	W	7,758	25,526
April	W	W	W	W	6,450	26,696
May	NA	W	W	W	7,669	26,763
June	NA	W	W	W	7,695	23,911
July	NA	W	W	W	6,900	25,403
August	NA	W	W	W	8,031	23,262
September	NA	W	W	W	6,862	19,133
October	W	W	W	W	6,853	23,906
November	W	W	W	NA	7,574	25,472
December	W	W	W	NA	5,776	21,552
1990 Total	W	W	W	W	86,471	288,803
California						
January	NA	W	W	1,181	65,681	227,000
February	NA	W	W	1,397	69,252	229,130
March	NA	W	W	668	77,330	217,519
April	NA	W	W	1,213	74,334	217,710
May	NA	W	W	1,364	72,615	241,799
June	NA	W	W	W	69,127	231,323
July	NA	W	W	W	62,103	249,625
August	NA	W	W	3,751	79,795	264,835
September	NA	W	W	3,438	85,942	233,524
October	NA	W	W	2,640	81,523	240,721
November	NA	W	416	3,899	72,901	228,754
December	NA	W	W	3,699	63,486	229,158
1990 Total	NA	W	W	37,652	874,089	2,811,099

See footnotes at end of table.

Table 45. Refiner Volumes of Kerosene and Distillates (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene		No. 1 Distillate		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii						
January	NA	NA	W	NA	9,914	3,070
February	NA	NA	W	NA	9,261	3,519
March	NA	NA	W	W	7,963	4,374
April	NA	NA	W	NA	8,944	4,566
May	NA	NA	W	NA	9,671	3,901
June	NA	NA	W	NA	8,872	4,171
July	NA	NA	W	W	10,238	4,209
August	NA	NA	W	W	11,110	4,396
September	NA	NA	W	W	10,357	3,941
October	NA	NA	W	W	9,204	4,450
November	NA	NA	W	W	8,857	4,395
December	NA	NA	W	W	8,348	3,819
1990 Total	NA	NA	W	NA	112,739	48,811
Nevada						
January	NA	NA	W	646	3,018	13,862
February	NA	NA	703	728	4,412	14,892
March	NA	NA	504	531	4,311	16,764
April	NA	NA	W	61	3,908	15,199
May	NA	NA	W	56	4,112	16,295
June	NA	NA	-	59	5,548	21,191
July	NA	NA	W	37	8,252	17,797
August	NA	NA	-	271	4,124	20,685
September	NA	NA	W	142	2,598	16,800
October	NA	W	-	296	2,867	17,976
November	NA	NA	W	454	2,345	18,834
December	NA	W	515	880	1,588	18,418
1990 Total	NA	W	2,713	4,161	47,083	208,713
Oregon						
January	NA	NA	251	2,756	13,120	36,396
February	NA	W	245	2,593	11,453	43,292
March	NA	W	79	805	14,449	44,081
April	NA	W	W	417	11,195	41,744
May	NA	NA	W	297	11,924	42,678
June	NA	W	W	245	11,250	45,293
July	NA	NA	W	219	9,427	48,036
August	NA	W	W	473	12,715	54,472
September	NA	NA	13	589	10,919	47,265
October	NA	NA	35	1,012	12,306	47,979
November	NA	W	97	2,730	11,389	44,703
December	NA	NA	151	4,862	9,491	44,406
1990 Total	NA	NA	1,000	16,998	139,638	540,345
Washington						
January	NA	W	332	3,831	16,660	72,053
February	NA	NA	359	3,785	14,573	84,084
March	NA	W	62	1,436	16,941	79,936
April	NA	W	29	855	16,969	69,369
May	NA	W	W	774	16,636	63,383
June	NA	NA	W	563	12,158	58,714
July	NA	W	W	429	15,648	64,084
August	NA	NA	W	998	13,116	76,827
September	NA	NA	36	1,168	12,036	65,188
October	W	W	63	2,457	13,069	77,097
November	NA	W	117	2,615	11,293	57,198
December	NA	NA	296	7,209	13,360	73,566
1990 Total	W	NA	1,467	26,120	172,459	841,499

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: In certain PAD Districts, Kerosene and No. 1 Distillate volumes are not shown for every State.

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

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

Geographic Area Month	No. 4 Fuel		Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual*	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Total								
January	26,034	45,805	488,857	316,685	556,368	403,160	1,045,225	719,845
February	25,341	41,272	371,310	196,407	453,469	356,883	824,779	553,290
March	28,370	29,699	367,963	224,772	408,583	375,354	776,546	600,126
April	26,204	31,664	338,485	221,417	473,284	273,874	811,769	495,291
May	23,973	24,095	305,650	161,699	446,180	301,564	751,830	463,263
June	18,668	8,115	305,931	199,104	404,188	345,345	710,119	544,449
July	29,313	17,935	400,543	286,850	493,282	310,638	893,825	597,488
August	24,495	21,267	378,096	229,618	537,659	343,742	915,755	573,360
September	14,121	21,647	225,471	262,880	439,929	300,920	665,400	563,800
October	13,829	10,126	278,036	187,550	395,067	254,132	673,103	441,682
November	22,509	16,245	248,448	200,440	397,077	258,912	645,525	459,352
December	26,184	24,428	326,754	196,909	415,645	316,806	742,399	513,715
1990 Total	279,041	292,298	4,035,544	2,684,331	5,420,730	3,841,330	9,456,274	6,525,661
PAD District I Total								
January	21,614	28,315	427,846	216,101	301,767	104,717	729,613	320,818
February	16,377	22,703	294,396	110,730	210,105	37,976	504,501	148,706
March	21,843	21,287	303,331	171,144	164,135	56,508	467,466	227,652
April	14,596	13,858	305,750	128,403	201,204	53,248	506,954	181,651
May	9,519	6,598	263,859	72,344	202,429	27,922	466,288	100,266
June	10,965	5,044	255,091	114,339	200,487	59,042	455,578	173,381
July	17,891	5,376	327,598	170,587	283,986	36,813	611,584	207,400
August	15,552	5,986	331,175	99,855	245,979	47,831	577,154	147,686
September	11,033	5,982	188,149	126,493	164,312	43,196	352,461	169,689
October	10,121	6,878	213,746	78,932	180,767	21,664	394,513	100,596
November	18,484	13,769	205,905	101,427	210,555	38,737	416,460	140,164
December	21,420	18,602	285,235	107,970	176,661	51,508	461,896	159,478
1990 Total	189,415	154,398	3,402,081	1,498,325	2,542,386	579,162	5,944,467	2,077,487
Subdistrict IA Total								
January	4,759	W	164,552	W	27,077	W	191,629	44,005
February	4,227	W	106,001	W	21,478	W	127,479	W
March	3,296	W	102,425	W	11,243	W	113,668	46,514
April	2,613	W	108,565	W	37,480	W	146,045	38,927
May	1,775	W	79,583	W	29,778	W	109,361	39,790
June	1,306	1,044	90,302	W	17,428	W	107,730	30,039
July	786	W	W	W	W	W	122,152	9,306
August	1,062	W	56,577	W	28,182	W	84,759	13,774
September	853	W	48,331	W	3,062	W	51,393	19,459
October	1,224	1,339	32,168	W	3,846	W	36,014	8,767
November	W	2,524	36,101	W	18,336	W	54,437	38,724
December	W	W	71,095	W	5,897	W	76,992	47,390
1990 Total	27,592	W	W	W	W	124,089	1,221,659	W
Subdistrict IB Total								
January	14,742	20,984	205,426	202,796	152,643	59,533	358,069	262,329
February	10,678	15,995	171,200	99,110	104,968	29,541	276,168	128,651
March	17,356	15,367	163,111	134,308	66,400	38,184	229,511	172,492
April	10,644	9,595	157,848	98,479	81,974	40,087	239,822	138,566
May	6,733	4,091	130,472	43,292	80,404	5,277	210,876	48,569
June	8,587	2,913	99,396	87,576	81,739	40,370	181,135	127,946
July	16,000	3,320	159,471	162,331	127,725	22,328	287,196	184,659
August	13,468	3,518	132,822	W	135,049	W	267,871	120,042
September	9,303	3,568	96,581	W	76,417	W	172,998	130,264
October	7,867	4,665	118,799	69,974	91,960	15,489	210,759	85,463
November	14,990	9,590	125,287	81,813	78,638	13,294	203,925	95,107
December	W	12,968	151,925	69,126	78,682	23,768	230,607	92,894
1990 Total	W	106,594	1,712,338	1,258,434	1,158,598	328,548	2,868,936	1,586,982

See footnotes at end of table.

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

Geographic Area Month	No. 4 Fuel		Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual ^a	
	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 Total								
January	2,113	W	57,868	W	122,047	W	179,915	14,484
February	1,472	W	17,195	W	83,659	W	100,854	W
March	1,191	W	37,795	W	86,492	W	124,287	8,646
April	1,339	W	39,337	W	81,750	W	121,087	4,158
May	1,011	W	53,804	W	92,247	W	146,051	11,907
June	1,072	1,087	65,393	W	101,320	W	166,713	15,396
July	1,105	W	W	W	W	W	202,236	13,435
August	1,022	W	141,776	-	82,748	13,870	224,524	13,870
September	877	W	43,237	-	84,833	19,966	128,070	19,966
October	1,030	854	62,779	W	84,961	W	147,740	6,366
November	W	1,655	44,517	W	113,581	W	158,098	6,333
December	821	W	62,215	W	92,082	W	154,297	19,194
1990 Total	W	W	W	W	W	126,525	1,853,872	W
PAD District II Total								
January	W	119	2,436	8,383	10,218	20,912	12,654	29,295
February	W	119	W	7,128	3,502	28,513	W	35,641
March	W	W	W	6,263	12,998	20,186	W	26,449
April	W	W	W	1,913	W	22,316	4,542	24,229
May	W	W	W	2,667	W	24,419	12,766	27,086
June	W	310	W	2,564	W	22,754	9,822	25,318
July	W	W	3,541	W	5,227	W	8,768	33,592
August	W	W	W	W	NA	W	12,555	24,137
September	W	246	W	1,828	3,522	21,197	W	23,025
October	W	W	W	W	6,107	W	W	22,957
November	W	147	2,413	1,545	W	32,910	W	34,455
December	W	W	W	2,408	W	17,722	6,394	20,130
1990 Total	W	W	W	41,086	W	285,228	108,986	326,314
PAD District III Total								
January	W	4,833	1,752	74,602	130,230	85,789	131,982	160,391
February	W	6,153	W	58,888	W	107,524	137,600	166,412
March	W	2,900	W	25,852	W	116,287	126,064	142,139
April	82	W	W	41,489	W	80,195	161,376	121,684
May	W	W	W	49,204	W	82,503	133,040	131,707
June	106	1,850	W	34,149	W	107,957	117,382	142,106
July	W	W	W	41,148	W	85,752	120,105	126,900
August	64	5,185	W	85,665	W	77,478	175,901	163,143
September	W	5,564	W	82,976	W	76,869	171,245	159,845
October	W	2,867	W	55,998	W	61,050	123,442	117,048
November	W	W	6,657	46,820	119,702	89,387	126,359	136,207
December	W	3,611	10,968	48,343	139,282	113,822	150,250	162,165
1990 Total	698	39,455	58,461	645,134	1,616,285	1,084,613	1,674,746	1,729,747
PAD District IV Total								
January	-	-	-	1,640	391	1,389	391	3,029
February	-	-	-	3,185	W	1,665	W	4,850
March	-	-	-	3,177	W	1,033	W	4,210
April	-	-	-	2,535	168	1,175	168	3,710
May	-	-	-	2,461	461	1,270	461	3,731
June	-	-	-	2,404	363	679	363	3,083
July	-	-	W	W	W	W	323	3,859
August	-	-	-	W	265	W	265	2,143
September	-	W	-	2,284	W	238	W	2,522
October	-	-	-	W	W	W	W	2,679
November	-	W	-	2,678	W	745	W	3,423
December	-	W	W	3,227	W	266	639	3,493
1990 Total	-	W	W	31,132	W	9,600	5,530	40,732

See footnotes at end of table.

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

Geographic Area Month	No. 4 Fuel		Residual Fuel Oil Sulfur Content Less Than or Equal to 1 Percent		Residual Fuel Oil Sulfur Content Greater Than 1 Percent		Average Residual*	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V Total								
January	W	12,538	56,823	15,959	113,762	190,353	170,585	206,312
February	W	12,297	75,071	16,476	102,007	181,205	177,078	197,681
March	W	W	62,591	18,336	105,167	181,340	167,758	199,676
April	W	12,616	29,791	47,077	108,938	116,940	138,729	164,017
May	W	5,592	31,907	35,023	107,368	165,450	139,275	200,473
June	W	911	40,664	45,648	86,310	154,913	126,974	200,561
July	W	10,745	57,949	69,877	95,096	155,860	153,045	225,737
August	W	W	33,531	40,328	116,349	195,923	149,880	236,251
September	92	W	32,834	49,299	101,154	159,420	133,988	208,719
October	W	W	56,724	47,700	88,841	150,702	145,565	198,402
November	W	637	33,473	47,970	62,975	97,133	96,448	145,103
December	W	1,981	27,584	34,961	95,636	133,488	123,220	168,449
1990 Total	W	82,427	538,942	468,654	1,183,603	1,882,727	1,722,545	2,351,381

* Average Residual does not include No. 4 Fuel.

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Totals may not equal the sum of components due to rounding.

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

First Sales of
Petroleum
Products for
Consumption

**Table 47. Volumes of First Sales of Motor Gasoline by Grade
(Thousand Gallons)**

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
U.S. Total					
January	526,636	5,858,279	859,410	2,208,097	9,452,422
February	487,091	5,679,700	829,570	2,046,378	9,042,739
March	562,528	6,453,274	976,120	2,401,771	10,393,693
April	531,240	6,213,896	949,452	2,290,200	9,984,788
May	551,168	6,806,278	1,039,494	2,400,092	10,797,032
June	528,034	6,766,213	1,040,018	2,349,596	10,683,861
July	539,197	6,870,483	1,085,384	2,420,669	10,915,733
August	533,571	7,450,735	1,097,627	2,124,495	11,206,428
September	433,695	6,836,063	929,185	1,677,976	9,876,919
October	434,053	7,264,970	976,730	1,612,323	10,288,076
November	391,069	7,029,032	959,762	1,593,351	9,973,214
December	350,647	7,006,927	952,181	1,649,195	9,958,950
1990 Total	5,868,929	80,235,850	11,694,933	24,774,143	122,573,855
PAD District I Total					
January	30,276	1,754,916	447,412	1,033,371	3,265,975
February	17,784	1,781,427	432,509	956,768	3,168,488
March	15,834	1,971,960	508,177	1,143,839	3,637,811
April	6,878	1,842,363	491,028	1,069,899	3,410,169
May	6,425	2,015,016	534,411	1,111,866	3,667,718
June	5,097	1,990,088	536,779	1,091,730	3,623,694
July	5,091	2,094,180	561,551	1,111,731	3,772,553
August	4,124	2,261,935	582,947	985,621	3,834,827
September	2,602	2,135,082	498,670	787,004	3,423,358
October	2,221	2,291,419	528,742	746,493	3,568,875
November	1,953	2,224,360	511,332	725,336	3,462,981
December	1,170	2,204,289	498,570	730,503	3,434,532
1990 Total	99,456	24,547,035	6,130,128	11,494,161	42,270,781
Subdistrict IA Total					
January	1,028	241,368	57,278	144,924	444,598
February	745	260,855	55,117	134,426	451,143
March	846	255,106	63,587	149,862	469,501
April	750	241,512	60,003	144,839	447,104
May	936	296,020	66,703	153,778	517,437
June	837	308,867	69,895	158,954	538,453
July	862	320,466	74,080	157,562	552,970
August	607	335,113	75,578	134,022	545,320
September	300	294,323	64,278	102,885	461,786
October	454	340,143	69,205	100,358	510,160
November	354	336,876	66,189	98,507	499,926
December	232	337,697	65,432	99,332	502,693
1990 Total	7,951	3,568,446	787,145	1,577,549	5,941,091
Connecticut					
January	-	50,811	14,665	35,262	100,738
February	-	48,869	13,935	32,709	95,513
March	-	56,521	17,098	38,327	111,946
April	-	56,428	15,902	37,744	110,074
May	-	58,060	17,746	39,837	115,643
June	-	62,627	18,552	40,627	121,806
July	-	58,614	18,884	38,643	117,141
August	-	67,702	20,258	34,611	122,571
September	-	64,148	18,184	28,014	110,346
October	-	71,578	19,743	27,211	118,532
November	-	68,299	18,926	26,958	114,183
December	-	68,086	18,568	27,451	114,105
1990 Total	-	732,743	212,461	407,394	1,352,598

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
Maine					
January	W	38,673	W	13,631	59,318
February	W	35,371	W	12,516	55,021
March	W	41,953	W	13,695	63,785
April	-	38,640	7,578	13,237	59,455
May	-	44,852	8,292	12,881	66,025
June	W	48,251	W	14,589	72,199
July	W	50,713	W	16,664	77,709
August	W	53,407	W	13,711	77,418
September	-	45,301	6,923	8,559	60,783
October	-	55,562	7,546	7,616	70,724
November	W	43,617	W	7,433	58,087
December	-	51,806	7,030	6,967	65,803
1990 Total	W	548,146	W	141,499	786,327
Massachusetts					
January	W	101,071	W	65,991	191,995
February	W	118,118	W	61,944	203,474
March	W	103,562	W	67,681	197,654
April	W	95,464	W	64,690	185,646
May	W	135,623	W	69,152	232,776
June	W	142,105	W	73,640	244,575
July	W	149,729	W	69,232	249,329
August	W	145,581	W	57,190	232,900
September	W	124,486	W	45,704	197,244
October	W	144,604	W	44,645	218,467
November	W	163,126	W	43,710	234,978
December	W	154,853	W	45,136	227,798
1990 Total	W	1,578,322	W	708,715	2,616,836
New Hampshire					
January	162	16,336	4,051	8,806	29,355
February	131	16,688	4,023	8,462	29,304
March	113	17,343	4,121	8,814	30,391
April	117	17,048	4,116	8,712	29,993
May	111	20,277	4,952	9,605	34,945
June	118	19,006	5,014	8,871	33,009
July	118	21,610	5,881	10,568	38,177
August	97	24,129	5,796	8,805	38,827
September	79	21,442	4,506	6,142	32,169
October	70	21,794	4,684	5,546	32,094
November	50	20,612	4,386	4,943	29,991
December	34	20,020	4,309	5,179	29,542
1990 Total	1,200	236,305	55,839	94,453	387,797
Rhode Island					
January	-	24,905	5,561	16,129	46,595
February	-	32,501	5,260	14,067	51,828
March	-	25,237	6,491	16,219	47,947
April	-	24,477	5,598	16,023	46,098
May	W	27,323	W	17,587	51,235
June	-	26,154	6,402	16,128	48,684
July	-	26,630	6,832	16,699	50,161
August	-	30,642	7,151	14,464	52,257
September	-	27,031	5,779	11,249	44,059
October	-	31,649	6,038	11,495	49,182
November	-	28,570	5,944	10,385	44,899
December	-	30,440	5,896	11,410	47,746
1990 Total	W	335,559	W	171,855	580,691

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
Vermont					
January	59	9,572	1,861	5,105	16,597
February	43	9,308	1,924	4,728	16,003
March	40	10,490	2,022	5,226	17,778
April	W	9,455	W	4,433	15,838
May	W	9,885	W	4,716	16,813
June	W	10,824	W	5,099	18,180
July	W	12,170	W	5,756	20,453
August	W	13,652	W	5,241	21,347
September	W	11,915	W	3,217	17,185
October	W	14,956	W	3,845	21,161
November	W	12,652	W	3,078	17,788
December	W	12,492	W	3,189	17,699
1990 Total	365	137,371	25,473	53,633	216,842
Subdistrict IB Total					
January	3,380	692,419	175,962	472,469	1,344,230
February	2,872	707,537	165,702	434,417	1,310,528
March	3,522	802,828	187,821	534,558	1,528,729
April	3,110	743,963	180,922	485,054	1,413,049
May	3,223	810,388	200,211	502,401	1,516,223
June	3,016	790,214	198,207	494,706	1,486,143
July	3,293	873,634	208,852	509,783	1,595,562
August	2,580	927,189	218,391	466,995	1,615,155
September	1,728	904,115	191,593	390,761	1,488,197
October	1,286	917,350	201,430	360,297	1,480,363
November	1,151	868,123	191,842	337,247	1,398,363
December	677	855,185	185,805	336,874	1,378,541
1990 Total	29,838	9,892,945	2,306,738	5,325,562	17,555,083
Delaware					
January	-	13,748	5,142	6,823	25,713
February	-	13,144	5,356	6,255	24,755
March	-	15,517	5,504	10,510	31,531
April	-	16,177	7,090	7,884	31,151
May	-	15,881	6,134	8,184	30,199
June	-	17,925	7,013	9,097	34,035
July	-	18,342	7,610	9,489	35,441
August	-	21,705	7,942	8,719	38,366
September	W	19,685	6,606	W	32,513
October	-	21,345	6,476	5,527	33,348
November	-	19,157	5,967	5,153	30,277
December	-	18,670	5,856	5,027	29,553
1990 Total	W	211,296	76,696	W	376,882
District of Columbia					
January	-	4,130	2,397	6,868	13,395
February	-	4,021	2,234	6,394	12,649
March	-	4,510	2,494	7,159	14,163
April	-	4,354	2,382	6,877	13,613
May	-	4,512	2,391	6,991	13,894
June	-	4,508	2,448	6,941	13,897
July	-	4,099	2,411	6,588	13,098
August	-	4,712	2,712	6,492	13,916
September	-	4,741	2,674	5,699	13,114
October	-	5,201	2,955	5,497	13,653
November	W	5,062	W	5,378	13,155
December	-	5,056	2,788	5,528	13,372
1990 Total	W	54,906	W	76,412	161,919

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
Maryland					
January	W	69,349	W	52,218	153,509
February	W	65,436	W	49,284	145,070
March	W	83,219	W	60,052	178,691
April	-	79,187	33,769	57,900	170,856
May	W	81,046	W	58,115	175,586
June	W	79,710	W	58,690	175,801
July	W	81,978	W	59,499	180,168
August	-	89,430	39,733	52,574	181,737
September	-	85,700	35,423	42,428	163,551
October	-	98,116	37,046	39,264	174,426
November	-	92,859	34,257	38,335	165,451
December	-	88,386	33,645	38,815	160,846
1990 Total	25	994,416	424,077	607,174	2,025,692
New Jersey					
January	-	178,353	36,154	147,117	361,624
February	-	213,594	35,588	136,760	385,942
March	-	235,689	39,610	185,007	460,306
April	-	201,084	36,579	152,129	389,792
May	-	213,426	41,513	149,318	404,257
June	W	218,801	W	154,315	415,459
July	W	274,093	W	156,949	474,380
August	-	262,729	47,543	145,913	456,185
September	W	252,983	42,415	W	431,471
October	-	229,987	45,093	126,391	401,471
November	-	232,160	43,621	108,433	384,214
December	-	240,301	42,424	108,339	391,064
1990 Total	116	2,753,200	W	W	4,956,165
New York					
January	W	208,014	W	148,913	398,632
February	W	199,377	W	140,108	378,509
March	W	226,796	W	158,244	428,977
April	1,210	211,433	40,340	149,604	402,587
May	W	246,685	W	165,688	461,134
June	1,303	240,265	45,619	157,260	444,447
July	1,491	253,899	50,145	161,907	467,442
August	1,032	280,620	51,975	152,662	486,289
September	566	289,948	45,342	123,492	459,348
October	552	266,823	46,963	110,847	425,185
November	W	253,728	W	106,505	406,303
December	230	250,718	44,719	107,188	402,855
1990 Total	11,898	2,928,306	539,086	1,682,418	5,161,708
Pennsylvania					
January	2,174	218,825	59,828	110,530	391,357
February	1,700	211,965	54,322	95,616	363,603
March	2,148	237,097	62,230	113,586	415,061
April	1,900	231,728	60,762	110,660	405,050
May	1,847	248,838	66,363	114,105	431,153
June	1,708	229,005	63,388	108,403	402,504
July	1,771	241,223	66,688	115,351	425,033
August	1,548	267,993	68,486	100,635	438,662
September	1,072	251,058	59,133	76,937	388,200
October	734	295,878	62,897	72,771	432,280
November	735	265,157	59,628	73,443	398,963
December	447	252,054	56,373	71,977	380,851
1990 Total	17,784	2,950,821	740,098	1,164,014	4,872,717

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
Subdistrict IC Total					
January	25,868	821,129	214,172	415,978	1,477,147
February	14,167	793,035	211,690	387,925	1,406,817
March	11,466	914,026	254,769	459,319	1,639,580
April	3,018	856,888	250,103	440,006	1,550,016
May	2,266	908,608	267,497	455,687	1,634,058
June	1,244	890,907	268,877	438,070	1,599,098
July	936	900,080	278,619	444,386	1,624,021
August	937	999,633	288,978	384,604	1,674,152
September	574	936,644	242,799	293,358	1,473,375
October	481	1,033,926	258,107	285,838	1,578,352
November	448	1,019,361	253,301	291,582	1,564,692
December	261	1,011,407	247,333	294,297	1,553,298
1990 Total	61,667	11,085,644	3,036,245	4,591,050	18,774,606
Florida					
January	7,872	259,572	73,189	168,439	509,072
February	3,391	254,033	76,461	157,758	491,643
March	3,417	284,785	88,559	181,705	558,466
April	1,852	260,112	83,781	170,837	516,582
May	1,061	268,973	88,248	175,816	534,098
June	211	264,985	87,435	169,526	522,157
July	16	260,251	87,029	164,950	512,246
August	12	292,329	91,709	146,470	530,520
September	W	277,937	W	118,747	478,533
October	-	315,902	90,173	114,972	521,047
November	W	315,981	W	117,901	523,573
December	W	329,874	W	122,049	541,851
1990 Total	17,837	3,384,734	1,028,048	1,809,170	6,239,789
Georgia					
January	4,721	163,705	36,121	73,439	277,986
February	2,461	156,986	34,730	68,873	263,050
March	2,150	181,523	42,641	82,718	309,032
April	182	171,689	41,962	79,680	293,513
May	W	179,069	W	82,284	306,738
June	W	176,487	W	78,009	301,630
July	W	176,518	W	79,063	305,008
August	W	197,141	W	68,811	318,348
September	W	184,957	W	52,388	281,134
October	W	201,921	W	51,807	289,373
November	W	192,851	W	52,523	289,978
December	W	190,847	W	52,161	286,089
1990 Total	9,774	2,173,694	526,656	821,756	3,531,880
North Carolina					
January	6,014	157,690	38,607	63,447	265,758
February	3,682	153,267	37,197	59,444	253,590
March	2,051	182,356	46,398	73,063	303,868
April	226	168,897	46,713	69,216	285,052
May	80	183,525	50,432	71,870	305,907
June	W	177,490	W	67,343	294,788
July	W	180,518	W	71,420	305,734
August	W	203,172	W	60,940	319,562
September	W	185,261	43,061	W	269,752
October	W	201,187	43,341	W	285,044
November	W	199,886	43,203	W	285,725
December	W	192,106	W	43,292	276,788
1990 Total	12,389	2,185,355	549,315	704,509	3,451,568

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
South Carolina					
January	2,988	88,526	18,568	30,390	140,472
February	1,897	84,871	18,215	28,196	133,179
March	1,229	97,426	23,044	34,293	155,992
April	165	94,161	22,997	33,274	150,597
May	116	99,921	24,889	34,550	159,476
June	W	97,961	W	33,544	156,895
July	W	99,838	W	35,055	161,457
August	W	109,280	W	29,546	165,833
September	W	100,736	W	20,920	142,575
October	W	108,186	W	20,412	149,559
November	W	106,562	W	21,364	149,553
December	W	102,443	W	20,682	143,143
1990 Total	6,772	1,189,911	269,822	342,226	1,808,732
Virginia					
January	4,168	126,796	40,453	70,149	241,566
February	2,631	118,720	38,506	63,721	223,578
March	2,491	139,038	45,772	75,827	263,128
April	479	135,100	46,331	75,765	257,675
May	541	142,437	49,647	78,184	270,809
June	414	143,324	50,561	77,778	272,077
July	W	149,224	W	80,771	283,498
August	358	161,053	53,506	68,955	283,872
September	W	154,170	45,710	W	252,198
October	W	170,093	50,456	W	271,020
November	W	168,249	47,151	W	265,320
December	W	161,084	W	48,872	256,090
1990 Total	12,136	1,769,288	567,303	792,104	3,140,831
West Virginia					
January	105	24,840	7,234	10,114	42,293
February	105	25,158	6,581	9,933	41,777
March	128	28,898	8,355	11,713	49,094
April	114	26,929	8,319	11,234	46,596
May	W	34,683	W	12,983	57,030
June	W	30,660	W	11,870	51,551
July	374	33,731	8,846	13,127	56,078
August	W	36,658	W	9,882	56,017
September	W	33,583	W	7,981	49,183
October	W	36,637	W	7,828	52,309
November	W	35,832	W	7,379	50,543
December	W	35,053	W	7,241	49,337
1990 Total	2,760	382,662	95,101	121,285	601,808
PAD District II Total					
January	111,903	1,864,976	232,806	438,935	2,648,620
February	107,615	1,772,858	220,629	401,659	2,502,761
March	128,755	2,043,300	257,383	471,104	2,900,542
April	114,924	1,988,748	251,458	448,799	2,803,929
May	121,767	2,188,080	273,627	468,378	3,051,852
June	120,399	2,186,182	275,357	467,962	3,049,900
July	119,171	2,211,538	287,655	498,849	3,117,213
August	101,848	2,361,258	271,570	405,434	3,140,110
September	74,618	2,121,212	227,279	303,637	2,726,746
October	70,473	2,309,969	232,586	300,334	2,913,362
November	53,751	2,203,313	236,024	310,924	2,804,012
December	41,078	2,161,357	243,185	334,737	2,780,357
1990 Total	1,166,302	25,412,791	3,009,559	4,850,752	34,439,404

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
Illinois					
January	3,936	276,161	34,469	83,017	397,583
February	3,691	261,619	33,261	72,715	371,286
March	4,074	300,310	38,019	84,399	426,802
April	2,633	277,660	36,738	83,636	400,667
May	1,770	314,056	40,011	79,485	435,322
June	2,076	297,320	40,348	78,416	418,160
July	1,931	302,861	40,650	79,815	425,257
August	1,576	304,590	40,414	71,725	418,305
September	1,107	290,509	35,675	55,119	382,410
October	1,226	302,068	37,243	51,219	391,756
November	752	282,769	37,207	53,886	374,614
December	409	283,346	38,672	56,879	379,306
1990 Total	25,181	3,493,269	452,707	850,311	4,821,468
Indiana					
January	3,799	142,206	22,013	31,888	199,908
February	4,504	139,594	20,819	29,192	194,109
March	5,758	155,344	25,309	34,809	221,220
April	5,634	154,059	24,770	33,412	217,875
May	5,751	167,908	27,190	37,592	238,441
June	4,805	173,330	27,327	35,588	241,050
July	4,930	161,497	28,340	39,797	234,564
August	4,382	185,009	27,055	30,085	246,531
September	3,769	165,234	22,693	24,621	216,317
October	5,115	175,282	23,335	22,406	226,138
November	3,961	163,936	22,753	23,007	213,657
December	2,149	153,074	23,272	24,213	202,708
1990 Total	54,557	1,936,473	294,876	366,610	2,652,516
Iowa					
January	10,540	80,582	753	8,650	100,525
February	10,272	74,442	796	8,155	93,665
March	14,354	91,416	829	9,513	116,112
April	13,335	90,162	887	9,794	114,178
May	11,911	103,581	971	10,820	127,283
June	12,412	104,327	1,041	11,531	129,311
July	11,852	107,925	1,114	12,678	133,569
August	9,701	114,213	954	10,374	135,242
September	8,400	97,991	861	7,069	114,321
October	7,543	107,139	931	7,304	122,917
November	4,609	102,647	1,074	7,755	116,085
December	3,399	102,782	1,092	8,255	115,528
1990 Total	118,328	1,177,207	11,303	111,898	1,418,736
Kansas					
January	12,267	85,858	2,563	10,829	111,517
February	11,012	86,122	2,320	10,081	109,535
March	13,840	106,362	2,626	12,773	135,601
April	11,923	93,961	2,979	10,760	119,623
May	13,999	104,849	3,631	12,859	135,338
June	15,862	106,854	3,631	13,495	139,842
July	13,722	110,560	3,805	13,886	141,973
August	12,470	110,562	3,792	10,993	137,817
September	8,253	88,817	2,800	7,778	107,848
October	9,180	108,763	2,836	9,140	129,919
November	7,779	111,683	2,913	8,881	131,256
December	6,715	93,606	3,142	9,789	113,252
1990 Total	137,022	1,207,997	37,038	131,264	1,513,321

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
Kentucky					
January	1,696	86,554	26,379	29,381	144,010
February	936	78,770	25,557	27,002	132,265
March	1,135	92,641	30,388	32,365	156,529
April	514	92,323	28,348	30,590	151,775
May	524	94,857	28,919	30,891	155,191
June	625	96,693	28,675	30,859	156,852
July	561	96,283	30,784	32,645	160,273
August	516	107,685	27,498	27,214	162,913
September	373	97,644	23,240	19,862	141,119
October	335	113,289	24,633	20,077	158,334
November	317	100,032	24,228	21,623	146,200
December	200	94,056	24,054	20,838	139,148
1990 Total	7,732	1,150,827	322,703	323,347	1,804,609
Michigan					
January	6,677	239,683	27,741	55,957	330,058
February	5,797	217,486	26,228	51,833	301,344
March	6,908	255,573	30,290	63,364	356,135
April	5,757	247,819	29,942	58,299	341,817
May	6,380	272,733	33,740	62,563	375,416
June	5,745	272,777	33,527	62,266	374,315
July	6,532	278,912	36,722	67,094	389,260
August	5,188	300,173	33,836	53,245	392,442
September	3,773	270,141	28,109	40,551	342,574
October	3,758	294,123	28,385	39,114	365,380
November	3,077	279,591	28,356	40,438	351,462
December	2,088	271,522	29,108	42,730	345,448
1990 Total	61,680	3,200,533	365,984	637,454	4,265,651
Minnesota					
January	10,450	104,424	5,950	17,982	138,806
February	12,876	109,496	5,626	17,731	145,729
March	13,678	120,723	5,955	19,704	160,060
April	14,893	116,360	6,130	18,786	156,169
May	17,292	133,122	6,754	20,756	177,924
June	15,583	128,817	6,608	20,828	171,836
July	17,574	136,354	6,801	23,258	183,987
August	13,081	152,207	6,472	17,092	188,852
September	10,541	132,970	5,116	13,008	161,635
October	9,619	141,168	5,192	13,158	169,137
November	6,863	132,071	6,037	13,038	158,009
December	5,567	134,404	6,757	15,546	162,274
1990 Total	148,017	1,542,116	73,398	210,887	1,974,418
Missouri					
January	16,606	130,451	11,912	31,538	190,507
February	15,610	118,794	11,553	29,905	175,862
March	18,211	147,357	13,560	35,041	214,169
April	16,770	141,611	14,515	34,632	207,528
May	17,086	156,582	15,602	36,322	225,592
June	16,737	157,068	15,774	37,008	226,587
July	16,020	156,567	16,708	39,951	229,246
August	14,009	172,147	16,625	32,863	235,644
September	9,937	156,717	13,943	24,285	204,882
October	8,268	169,629	15,081	25,224	218,202
November	5,190	155,070	16,119	24,570	200,949
December	4,396	154,152	16,085	25,102	199,735
1990 Total	158,840	1,816,145	177,477	376,441	2,528,903

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
Nebraska					
January	7,592	39,785	W	W	50,726
February	8,026	39,429	W	W	50,714
March	10,572	48,919	W	W	63,420
April	9,056	44,784	W	W	57,682
May	9,618	50,558	W	W	64,565
June	8,990	48,177	W	W	61,706
July	9,992	54,623	W	W	69,922
August	8,349	55,668	W	W	68,891
September	6,976	46,957	W	W	57,582
October	7,313	53,391	W	W	64,910
November	5,051	53,710	W	W	62,674
December	4,111	55,576	W	W	64,197
1990 Total	95,646	591,577	W	W	736,989
North Dakota					
January	2,884	16,418	W	W	20,684
February	3,298	18,148	W	W	22,849
March	4,279	20,729	W	W	26,665
April	4,745	19,892	W	W	26,301
May	4,560	21,954	W	W	28,289
June	4,606	19,548	W	W	26,223
July	5,788	24,842	W	W	33,095
August	5,134	25,453	W	W	32,929
September	W	19,801	W	832	24,488
October	W	21,625	W	781	25,507
November	W	22,364	W	909	26,029
December	W	23,485	W	1,188	26,862
1990 Total	W	254,259	W	W	319,921
Ohio					
January	2,185	282,281	55,609	71,106	411,181
February	1,987	254,580	51,438	64,894	372,889
March	1,666	278,586	59,410	71,062	410,724
April	559	284,756	56,776	64,724	406,815
May	446	306,715	61,049	65,577	433,787
June	602	312,834	62,042	67,206	442,684
July	770	305,425	62,613	69,253	438,061
August	670	324,004	54,944	52,792	432,410
September	328	293,897	46,976	40,721	381,922
October	210	324,562	46,359	40,238	411,369
November	130	308,337	47,070	42,446	397,983
December	62	298,750	51,281	48,285	398,388
1990 Total	9,615	3,574,727	655,567	698,314	4,938,223
Oklahoma					
January	18,534	113,547	2,633	21,480	156,194
February	15,689	115,411	2,632	18,413	152,145
March	18,427	120,623	2,982	23,118	165,150
April	15,844	129,976	3,020	21,190	170,030
May	18,087	133,133	3,107	22,719	177,046
June	18,487	144,000	3,268	23,983	189,738
July	14,852	139,835	3,335	26,646	184,668
August	14,913	144,224	2,927	20,133	182,197
September	9,264	136,448	2,529	15,356	163,597
October	8,128	150,986	2,827	17,344	179,285
November	7,179	151,385	3,611	17,981	180,156
December	5,424	171,087	4,136	21,917	202,564
1990 Total	164,828	1,850,655	37,007	250,280	2,102,770

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
South Dakota					
January	3,575	19,628	W	W	24,426
February	3,706	19,818	W	W	24,785
March	4,984	24,473	W	W	30,972
April	4,132	22,504	W	W	28,101
May	4,776	26,361	W	W	33,131
June	4,878	27,394	W	W	34,769
July	5,007	31,452	W	W	39,584
August	W	34,510	W	2,788	42,373
September	3,446	27,047	W	W	31,911
October	2,773	25,381	W	W	29,461
November	2,491	25,335	W	W	29,145
December	1,851	24,101	W	W	27,420
1990 Total	W	308,004	W	20,265	376,078
Tennessee					
January	3,037	132,410	34,873	48,810	219,130
February	2,393	127,000	32,628	44,296	206,317
March	1,909	151,190	39,824	53,908	246,831
April	640	147,107	39,515	54,230	241,492
May	159	155,382	43,433	54,747	253,721
June	180	154,948	43,002	52,509	250,639
July	101	150,069	45,122	53,717	249,009
August	W	166,632	W	46,144	258,839
September	W	155,766	36,027	W	225,107
October	W	169,957	36,740	W	240,331
November	W	167,258	37,558	W	240,223
December	W	159,728	W	35,737	231,010
1990 Total	8,497	1,837,447	470,286	546,419	2,862,649
Wisconsin					
January	8,125	114,988	6,667	23,587	153,367
February	7,818	112,149	6,489	22,801	149,257
March	8,960	129,054	6,744	25,394	170,152
April	8,489	125,774	6,387	23,226	163,876
May	9,408	146,289	7,509	27,600	190,806
June	8,811	142,095	8,223	27,059	186,188
July	9,539	154,333	9,322	31,551	204,745
August	7,074	164,181	8,469	25,001	204,725
September	5,080	141,273	7,470	17,410	171,233
October	4,471	152,606	7,039	16,600	180,716
November	4,150	147,125	7,245	17,050	175,570
December	3,125	141,688	7,939	19,765	172,517
1990 Total	85,050	1,671,555	89,503	277,044	2,123,152
PAD District III Total					
January	57,842	1,064,943	148,127	304,080	1,574,992
February	48,578	1,024,189	145,284	278,909	1,496,960
March	51,570	1,160,917	177,085	324,995	1,714,567
April	42,691	1,126,473	172,056	306,410	1,647,630
May	44,677	1,265,596	194,860	328,964	1,834,097
June	41,488	1,250,210	189,895	309,941	1,791,534
July	37,228	1,196,646	195,484	327,227	1,756,585
August	36,058	1,364,123	199,773	305,531	1,905,485
September	29,851	1,263,326	164,476	225,359	1,683,012
October	30,692	1,289,230	173,144	215,279	1,708,345
November	26,982	1,276,989	172,849	215,123	1,691,943
December	23,764	1,283,919	169,458	232,174	1,709,315
1990 Total	471,420	14,566,561	2,102,491	3,373,992	20,514,464

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
Alabama					
January	2,437	98,366	17,929	33,477	152,209
February	1,569	93,235	17,262	31,358	143,424
March	1,097	110,054	21,268	37,859	170,278
April	521	104,147	21,070	36,841	162,579
May	W	109,032	22,775	W	171,258
June	W	103,430	22,675	W	163,066
July	W	104,184	23,707	W	165,787
August	-	113,455	24,825	32,776	171,056
September	-	104,154	19,945	23,255	147,354
October	W	113,518	W	23,298	157,572
November	-	113,031	20,338	23,862	157,231
December	-	109,215	20,307	25,182	154,704
1990 Total	W	1,275,821	W	382,030	1,916,518
Arkansas					
January	3,830	73,202	10,678	17,624	105,334
February	3,726	71,266	11,321	17,461	103,774
March	3,798	79,876	12,773	20,333	116,780
April	3,020	76,107	12,633	18,825	110,585
May	3,153	89,341	13,717	20,748	126,959
June	3,139	85,437	12,781	20,873	122,230
July	2,903	88,406	14,549	22,634	128,492
August	3,040	93,351	14,066	18,171	128,628
September	2,003	90,369	9,734	13,311	115,417
October	1,900	82,775	9,776	13,804	108,255
November	W	90,576	W	12,680	115,490
December	W	86,777	W	12,354	110,348
1990 Total	33,428	1,007,483	142,563	208,818	1,392,292
Louisiana					
January	3,116	105,317	20,092	51,885	180,410
February	2,600	95,443	20,139	52,849	171,031
March	2,522	146,415	25,462	57,255	231,654
April	1,176	122,754	25,390	47,625	196,945
May	448	164,809	30,628	52,317	248,202
June	385	138,102	27,572	48,836	214,895
July	357	122,546	29,451	50,464	202,818
August	283	147,038	27,962	52,613	227,896
September	W	147,627	24,581	W	212,403
October	W	187,982	W	35,241	251,750
November	W	155,965	W	30,551	210,902
December	W	131,123	W	38,668	194,081
1990 Total	W	1,665,101	308,070	W	2,542,987
Mississippi					
January	2,312	74,393	W	W	109,476
February	1,345	72,145	W	W	105,804
March	484	62,312	W	W	98,733
April	120	64,868	11,121	19,305	95,414
May	W	75,266	W	21,729	113,174
June	W	79,322	W	19,836	111,440
July	W	77,708	W	23,758	114,323
August	W	76,883	W	20,293	112,174
September	W	71,106	W	19,156	102,396
October	-	72,889	11,612	23,127	107,628
November	-	81,556	10,852	27,086	119,494
December	-	89,785	10,757	21,488	122,030
1990 Total	6,721	898,233	141,352	265,780	1,312,086

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
New Mexico					
January	13,666	36,583	W	W	55,542
February	14,067	37,288	W	W	57,310
March	15,997	42,447	W	W	65,418
April	14,794	39,194	76	6,738	60,802
May	16,278	42,708	W	W	66,440
June	14,317	43,775	W	W	65,902
July	14,257	43,273	W	W	65,452
August	W	47,660	W	6,679	69,402
September	13,162	40,343	W	W	58,453
October	14,246	44,780	566	4,742	64,334
November	12,288	40,103	2,305	4,874	59,570
December	10,944	39,495	2,510	4,768	57,717
1990 Total	W	497,649	W	W	746,342
Texas					
January	32,481	677,082	90,546	171,912	972,021
February	25,271	654,812	86,358	149,176	915,617
March	27,672	719,813	105,450	178,769	1,031,704
April	23,060	719,403	101,766	177,076	1,021,305
May	22,186	784,440	113,782	187,656	1,108,064
June	23,625	800,144	114,262	175,970	1,114,001
July	19,705	760,529	114,598	184,881	1,079,713
August	18,015	885,736	117,579	174,999	1,196,329
September	14,463	809,727	97,838	124,961	1,046,989
October	14,308	787,306	102,125	115,067	1,018,806
November	12,797	795,758	104,631	116,070	1,029,256
December	11,585	827,524	101,612	129,714	1,070,435
1990 Total	245,168	9,222,274	1,250,547	1,886,251	12,604,240
PAD District IV Total					
January	62,146	160,411	1,385	37,249	261,191
February	58,691	152,919	3,203	36,807	251,620
March	67,497	172,408	3,843	41,314	285,062
April	68,147	171,860	3,737	40,713	284,457
May	78,278	196,889	4,746	47,121	327,034
June	75,039	200,188	6,987	47,460	329,674
July	81,477	209,280	9,745	54,008	354,510
August	82,629	225,790	9,734	45,941	364,094
September	63,432	188,880	8,171	33,812	294,295
October	61,335	189,952	10,435	31,281	293,003
November	53,210	183,239	10,999	29,948	277,396
December	44,467	184,111	12,962	32,228	273,768
1990 Total	796,348	2,235,927	85,947	477,882	3,596,104
Colorado					
January	24,440	75,040	W	W	119,573
February	21,495	68,812	W	W	111,960
March	23,695	78,296	W	W	126,669
April	24,198	78,402	W	W	126,623
May	27,377	89,174	4,526	23,934	145,011
June	22,925	84,784	6,009	22,590	136,308
July	24,887	86,668	8,373	25,097	145,025
August	24,380	94,592	8,278	20,785	148,035
September	19,974	82,308	6,989	16,666	125,937
October	19,151	83,430	8,466	15,742	126,789
November	17,152	79,757	8,016	15,022	119,947
December	14,103	86,099	9,626	16,119	125,947
1990 Total	263,777	987,362	72,015	234,670	1,557,824

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
Idaho					
January	9,934	19,707	-	2,693	32,334
February	10,778	20,816	-	2,991	34,585
March	13,273	23,944	-	3,417	40,634
April	11,307	20,397	-	2,984	34,688
May	13,170	24,166	-	3,272	40,608
June	15,027	27,249	-	3,900	46,176
July	16,010	28,901	-	4,408	49,319
August	17,726	30,807	-	4,124	52,657
September	12,603	24,801	-	2,538	39,942
October	13,196	24,959	-	2,385	40,540
November	10,709	24,273	-	2,165	37,147
December	8,836	22,996	-	2,410	34,242
1990 Total	152,569	293,016	-	37,287	482,872
Montana					
January	8,598	17,026	-	3,455	29,079
February	8,832	17,182	-	3,758	29,772
March	10,395	19,887	-	4,376	34,658
April	10,955	20,507	-	4,258	35,720
May	12,403	23,471	-	5,052	40,926
June	13,320	25,282	-	5,549	44,151
July	15,618	30,173	-	7,051	52,842
August	15,205	30,883	-	5,856	51,944
September	11,778	24,656	-	3,962	40,396
October	10,695	24,008	-	3,348	38,051
November	10,498	23,857	-	3,506	37,861
December	8,201	21,204	-	3,394	32,799
1990 Total	136,498	278,136	-	53,565	468,199
Utah					
January	14,333	38,241	W	W	62,909
February	12,967	35,851	W	W	58,334
March	15,033	39,707	W	W	65,176
April	16,831	41,189	W	W	68,871
May	18,942	45,339	W	W	76,371
June	17,298	45,996	W	W	76,078
July	17,959	46,043	W	W	78,474
August	18,116	50,866	W	W	81,646
September	13,603	41,938	W	W	64,889
October	13,086	43,344	1,690	7,847	65,967
November	10,596	42,572	2,751	7,581	63,500
December	9,765	41,321	3,048	8,400	62,534
1990 Total	178,529	512,407	11,888	121,925	824,749
Wyoming					
January	4,841	10,397	-	2,058	17,296
February	4,619	10,258	-	2,092	16,969
March	5,101	10,574	-	2,250	17,925
April	4,856	11,365	-	2,334	18,555
May	6,386	14,739	W	W	24,118
June	6,469	16,877	W	W	26,961
July	7,003	17,495	W	W	26,850
August	7,202	18,642	W	W	29,812
September	5,474	15,177	W	W	23,131
October	5,207	14,211	279	1,959	21,656
November	4,255	12,780	232	1,674	18,941
December	3,562	12,491	288	1,905	18,246
1990 Total	64,975	165,006	2,044	30,435	262,460

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
PAD District V Total					
January	264,469	1,013,033	29,680	394,462	1,701,645
February	254,423	968,307	27,945	372,235	1,622,910
March	298,872	1,104,689	31,632	420,518	1,855,711
April	298,600	1,084,451	31,173	424,379	1,838,603
May	300,021	1,140,697	31,850	443,763	1,916,331
June	286,011	1,139,545	31,000	432,503	1,889,059
July	296,230	1,158,839	30,949	428,854	1,914,872
August	308,912	1,237,829	33,603	381,968	1,962,112
September	263,192	1,127,563	30,589	328,164	1,749,508
October	269,332	1,184,400	31,823	318,936	1,804,491
November	255,173	1,141,131	28,558	312,020	1,736,882
December	240,168	1,173,251	28,006	319,553	1,760,978
1990 Total	3,335,403	13,473,536	366,808	4,577,356	21,753,102
Alaska					
January	2,908	11,579	W	W	16,199
February	W	10,977	W	1,552	15,373
March	3,062	11,619	W	W	16,241
April	2,694	11,567	W	W	15,751
May	4,116	16,150	-	1,738	22,004
June	4,838	15,966	-	1,530	22,334
July	5,261	16,196	W	W	23,480
August	5,212	17,738	W	W	24,693
September	3,023	14,369	-	1,425	18,817
October	2,576	13,331	W	W	17,163
November	2,294	13,050	W	W	16,612
December	2,120	12,014	W	W	15,344
1990 Total	W	164,556	W	17,905	224,011
Arizona					
January	30,283	88,243	W	W	139,791
February	28,658	82,757	W	W	130,178
March	31,224	89,310	W	W	141,832
April	33,126	83,052	W	W	140,365
May	32,452	93,816	W	W	151,744
June	28,899	89,833	W	W	144,183
July	27,818	89,945	W	W	143,758
August	30,532	98,431	W	W	152,068
September	27,799	92,739	W	W	140,123
October	31,312	101,742	W	W	151,677
November	28,711	97,564	W	W	143,156
December	27,776	96,655	W	W	140,524
1990 Total	358,590	1,104,087	W	W	1,719,398
California					
January	145,923	703,037	27,243	303,604	1,179,807
February	144,103	676,482	25,481	285,111	1,131,177
March	159,841	766,888	28,776	322,380	1,277,885
April	164,344	755,676	27,685	328,871	1,276,576
May	158,631	782,667	28,365	342,896	1,312,559
June	148,467	783,019	27,396	330,612	1,289,494
July	151,960	790,529	27,076	322,914	1,292,479
August	156,313	835,003	30,443	283,743	1,305,502
September	132,274	765,073	27,848	248,567	1,173,762
October	134,687	802,334	28,463	243,413	1,208,897
November	133,813	773,564	25,385	239,580	1,172,342
December	134,353	818,448	24,726	248,538	1,226,065
1990 Total	1,764,709	9,252,720	328,887	3,500,230	14,846,546

See footnotes at end of table.

Table 47. Volumes of First Sales of Motor Gasoline by Grade (Continued)
 (Thousand Gallons)

Geographic Area Month	Leaded Regular	Unleaded Regular	Unleaded Midgrade	Premium	Total
Hawaii					
January	-	14,376	2,178	9,957	26,511
February	W	14,224	W	11,999	28,391
March	-	12,926	2,249	10,979	26,154
April	-	14,597	2,490	11,489	28,576
May	-	16,102	2,656	10,353	29,111
June	-	16,223	2,643	11,576	30,442
July	-	16,695	2,766	11,222	30,683
August	-	17,950	2,787	11,471	32,208
September	-	17,000	2,584	10,305	29,889
October	-	17,599	2,791	9,986	30,376
November	-	17,517	2,637	9,702	29,856
December	-	17,178	2,799	9,866	29,943
1990 Total	W	192,387	W	129,005	352,140
Nevada					
January	9,795	30,155	W	W	50,026
February	9,539	30,395	-	10,207	50,141
March	13,663	37,064	W	W	60,443
April	14,702	37,621	W	W	62,123
May	12,580	35,561	W	W	58,307
June	13,501	38,751	W	W	62,738
July	13,835	40,357	W	W	65,591
August	14,291	44,393	W	W	69,098
September	12,685	39,259	W	W	59,641
October	12,435	40,083	W	W	59,803
November	12,078	39,182	73	7,402	58,735
December	11,001	39,446	W	W	57,177
1990 Total	150,105	452,268	417	111,034	713,823
Oregon					
January	27,098	59,432	-	13,425	99,955
February	26,144	55,269	-	12,322	93,735
March	32,795	67,725	-	15,310	115,830
April	33,256	69,914	W	W	118,673
May	35,710	75,040	W	W	127,552
June	34,762	73,415	W	W	124,385
July	36,869	76,707	W	W	131,405
August	39,375	87,241	W	W	142,732
September	34,746	75,033	W	W	122,094
October	34,992	77,795	W	W	124,384
November	29,995	73,566	W	W	114,170
December	23,771	65,670	W	W	99,195
1990 Total	389,513	856,807	W	W	1,414,070
Washington					
January	48,462	106,211	W	W	189,356
February	43,284	98,203	W	W	173,915
March	58,287	119,157	W	W	217,326
April	50,478	112,024	W	W	196,539
May	56,532	121,361	W	W	215,054
June	55,544	122,338	W	W	215,503
July	60,487	128,410	W	W	227,476
August	63,189	136,873	W	W	235,811
September	52,665	124,080	W	W	205,182
October	53,330	131,516	W	W	212,211
November	48,282	126,688	W	W	202,011
December	41,147	123,840	W	W	192,730
1990 Total	631,687	1,450,711	W	W	2,483,114

Dashes (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: Totals may not equal the sum of components due to rounding.

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

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	Naphtha-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
U.S. Total							
January	21,037	1,508,499	196,841	1,254,977	1,050,901	1,110,053	2,160,954
February	22,070	1,390,379	204,878	990,170	753,686	946,530	1,700,216
March	27,115	1,600,826	218,423	907,243	701,559	876,684	1,578,243
April	29,146	1,444,706	224,484	750,332	625,385	870,902	1,496,287
May	31,643	1,517,696	211,201	643,401	597,820	840,236	1,438,056
June	38,070	1,474,739	204,605	637,352	543,350	885,801	1,429,151
July	38,167	1,554,814	155,310	729,653	717,108	937,264	1,654,372
August	38,762	1,622,205	210,389	885,024	683,012	1,026,293	1,709,305
September	29,850	1,582,267	234,936	821,984	559,211	848,300	1,407,511
October	26,133	1,632,940	204,644	996,313	528,742	807,984	1,336,726
November	23,007	1,542,729	201,828	973,958	562,253	762,464	1,324,718
December	17,817	1,489,854	180,206	1,146,731	595,876	845,573	1,441,449
1990 Total	342,817	18,361,654	2,447,745	10,737,137	7,918,902	10,758,085	18,676,987
PAD District I Total							
January	6,509	445,663	20,163	267,349	895,941	494,250	1,390,191
February	6,136	396,145	17,516	162,196	569,771	325,539	895,310
March	7,746	457,648	23,629	155,248	579,591	267,731	847,322
April	7,583	439,697	23,919	132,928	487,603	313,866	801,469
May	7,666	442,051	W	107,195	456,349	288,791	745,140
June	7,815	420,113	17,269	111,491	407,325	316,434	723,759
July	7,623	458,500	W	124,105	542,586	386,035	928,621
August	8,518	460,925	11,835	141,518	514,022	347,103	861,125
September	6,726	423,967	19,553	148,863	368,191	264,535	632,726
October	7,056	425,938	12,289	158,268	350,511	300,758	651,269
November	6,847	412,712	12,205	169,907	409,458	322,043	731,501
December	5,166	418,320	7,830	208,324	466,502	276,037	742,539
1990 Total	85,191	5,201,679	181,850	1,887,391	6,047,850	3,903,122	9,950,972
Subdistrict IA Total							
January	519	44,697	W	30,069	257,388	103,607	360,995
February	532	40,649	W	20,934	185,735	74,800	260,535
March	770	43,738	W	22,908	182,921	44,724	227,645
April	743	40,679	W	17,017	166,671	85,578	252,249
May	936	45,549	W	12,544	144,417	81,612	226,029
June	1,005	43,218	W	13,117	120,703	56,300	177,003
July	1,122	47,083	W	11,125	115,350	71,768	187,118
August	1,153	50,506	W	11,644	74,717	64,004	138,721
September	1,025	46,702	W	15,613	52,736	41,724	94,460
October	801	47,510	W	18,740	53,125	54,904	108,029
November	699	39,774	W	18,382	85,919	92,977	178,896
December	537	45,457	W	23,356	111,349	51,277	162,626
1990 Total	9,842	535,562	W	215,449	1,551,031	823,275	2,374,306
Connecticut							
January	78	6,266	-	4,623	118,425	-	118,425
February	55	6,778	-	2,904	105,325	-	105,325
March	102	6,907	W	4,630	86,179	-	86,179
April	64	5,668	-	2,871	W	W	96,208
May	101	7,551	-	2,675	77,699	-	77,699
June	124	6,449	W	2,457	W	W	81,594
July	105	7,533	W	2,420	70,209	-	70,209
August	143	8,680	W	2,475	W	W	53,872
September	100	5,797	W	2,896	37,634	-	37,634
October	109	7,590	-	2,969	23,883	-	23,883
November	93	6,773	-	2,666	W	W	27,219
December	42	8,426	-	2,937	32,489	-	32,489
1990 Total	1,116	84,418	W	36,523	W	W	810,736

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	Naphtha-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Maine							
January	W	4,088	-	3,098	20,659	50,633	71,292
February	W	2,531	-	1,564	17,544	25,750	43,294
March	W	3,247	-	2,441	15,757	26,111	41,868
April	W	3,366	-	1,876	21,643	20,506	42,149
May	W	4,575	-	1,916	W	W	58,457
June	W	4,639	-	1,443	22,510	20,515	43,025
July	W	5,634	-	1,659	11,298	19,062	30,360
August	W	6,782	-	1,305	1,800	15,965	17,765
September	W	6,749	-	1,761	4,267	15,046	19,313
October	W	5,912	-	1,699	11,014	15,266	26,280
November	W	5,090	-	2,172	14,028	35,823	49,851
December	W	4,390	-	2,450	17,325	27,853	45,178
1990 Total	W	57,003	-	23,384	W	W	486,632
Massachusetts							
January	290	31,320	W	9,931	104,403	29,767	134,170
February	272	28,245	W	6,851	53,301	24,991	78,292
March	359	29,946	W	6,858	65,406	13,031	78,437
April	360	28,724	W	5,716	51,837	25,328	77,165
May	484	30,035	W	2,947	25,159	43,523	68,682
June	450	28,846	-	4,980	13,229	15,906	29,135
July	371	30,675	-	3,832	29,511	28,150	57,661
August	356	31,352	W	3,883	24,263	29,447	53,710
September	337	30,212	W	4,745	8,146	10,294	18,440
October	243	29,813	W	5,666	12,403	23,881	36,284
November	212	24,309	W	5,230	41,942	36,892	78,834
December	152	27,915	W	5,920	53,905	12,406	66,311
1990 Total	3,886	351,392	W	66,559	483,505	293,616	777,121
New Hampshire							
January	38	794	-	6,057	W	W	22,286
February	43	723	-	4,859	W	W	25,963
March	45	795	-	4,308	W	W	5,046
April	76	673	-	2,811	W	W	32,759
May	73	834	-	2,703	W	W	17,924
June	81	787	-	1,976	W	W	20,456
July	68	790	-	1,477	W	W	24,594
August	97	843	-	1,879	468	10,476	10,944
September	111	1,075	-	3,131	W	W	16,777
October	78	1,123	-	4,331	W	W	18,689
November	73	929	-	4,013	462	18,646	19,108
December	48	1,121	-	4,847	W	W	12,803
1990 Total	831	10,487	-	42,392	16,424	210,925	227,349
Rhode Island							
January	W	1,702	-	2,196	W	-	W
February	W	1,924	-	1,569	W	W	6,491
March	W	2,377	-	1,849	14,928	-	14,928
April	W	1,844	-	1,589	W	W	2,995
May	W	2,145	-	1,151	2,459	-	2,459
June	W	2,129	-	1,077	W	W	2,066
July	W	2,146	-	748	W	-	W
August	W	2,459	-	923	W	W	1,868
September	W	2,530	-	768	W	-	W
October	W	2,494	-	1,419	W	-	W
November	W	2,419	-	1,129	2,845	-	2,845
December	W	3,244	-	3,477	W	-	W
1990 Total	W	27,413	-	17,895	W	W	59,210

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
(Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene- Type Jet Fuel	Naphtha- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Vermont							
January	W	527	-	4,164	W	W	W
February	26	448	-	3,187	W	W	1,170
March	67	466	-	2,822	W	W	1,187
April	29	404	-	2,154	W	W	973
May	W	409	-	1,152	W	W	808
June	55	368	-	1,184	W	W	727
July	69	305	-	989	W	W	W
August	52	390	-	1,179	W	W	562
September	47	339	-	2,312	W	W	W
October	W	578	-	2,656	W	W	W
November	W	254	-	3,172	W	W	1,039
December	W	361	-	3,725	W	W	W
1990 Total	556	4,849	-	28,696	1,111	9,947	11,058
Subdistrict IB Total							
January	1,508	204,388	W	77,591	574,461	220,898	795,359
February	1,047	169,780	W	55,932	361,340	143,972	505,312
March	1,416	201,054	W	56,392	357,575	114,792	472,367
April	1,592	190,219	W	49,622	276,776	128,444	405,220
May	1,678	195,054	W	41,695	254,917	99,457	354,374
June	1,779	190,682	W	42,077	210,488	133,954	344,442
July	1,743	213,313	W	50,522	351,347	157,380	508,727
August	1,890	222,358	W	38,909	296,710	185,419	482,129
September	1,587	206,412	W	41,118	266,667	120,569	387,236
October	1,588	202,274	W	46,237	217,924	127,960	345,884
November	1,240	202,043	11,477	52,000	273,888	94,526	368,414
December	935	190,819	7,547	57,060	304,545	116,157	420,702
1990 Total	18,003	2,388,396	161,293	609,155	3,746,638	1,643,528	5,390,166
Delaware							
January	W	305	W	9,939	W	10,089	W
February	187	W	W	W	W	8,241	W
March	258	W	W	4,508	2,011	5,654	7,665
April	327	282	W	5,783	W	4,429	W
May	W	W	W	4,467	W	5,146	W
June	W	294	W	W	W	W	W
July	296	230	-	W	W	6,227	W
August	W	W	W	W	W	7,874	W
September	W	223	W	2,214	5,365	5,809	11,174
October	243	316	W	W	W	4,951	W
November	W	266	W	3,060	W	3,425	W
December	W	250	W	3,384	W	2,277	W
1990 Total	2,821	W	W	62,230	W	W	127,126
District of Columbia							
January	-	-	-	-	W	-	W
February	-	W	-	-	W	-	W
March	-	W	-	-	W	-	W
April	-	-	-	-	W	-	W
May	-	-	-	-	W	-	W
June	-	-	-	-	W	-	W
July	-	-	-	-	W	-	W
August	-	-	-	-	W	-	W
September	-	-	-	-	W	-	W
October	-	-	-	-	W	-	W
November	-	-	-	-	W	-	W
December	-	-	-	-	W	-	W
1990 Total	-	W	-	-	W	-	W

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	Naphtha-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Maryland							
January	W	10,670	-	7,887	35,573	20,645	56,218
February	W	7,899	-	W	14,785	19,578	34,363
March	W	7,753	-	3,828	W	7,737	W
April	W	8,529	-	3,300	13,704	18,277	31,981
May	W	W	W	2,328	19,744	6,903	26,647
June	W	9,389	-	W	W	W	28,505
July	W	9,289	W	W	35,873	18,543	54,416
August	W	W	-	W	37,357	7,920	45,277
September	W	7,773	-	2,066	W	4,254	W
October	W	6,845	-	W	12,043	3,405	15,448
November	W	5,008	-	3,456	9,699	4,943	14,642
December	W	7,307	-	3,477	21,691	11,725	33,416
1990 Total	W	97,347	W	39,613	240,507	W	W
New Jersey							
January	299	147,115	W	12,064	132,628	79,963	212,591
February	283	114,684	W	8,192	79,311	47,596	126,907
March	387	142,554	W	8,671	52,334	39,029	91,363
April	377	129,852	W	5,644	67,908	18,028	85,936
May	474	138,235	W	6,664	55,366	20,948	76,314
June	476	130,224	W	5,000	49,762	22,394	72,156
July	446	152,804	-	4,828	96,960	32,349	129,309
August	597	162,894	W	6,074	94,704	32,054	126,758
September	465	149,914	-	5,213	62,784	19,798	82,582
October	W	147,604	-	7,076	47,981	27,455	75,436
November	340	147,693	W	5,572	53,640	13,346	66,986
December	262	135,115	W	7,456	58,354	23,665	82,019
1990 Total	W	1,698,688	W	82,454	851,732	378,625	1,228,357
New York							
January	193	12,224	-	25,368	326,449	75,075	401,524
February	W	10,553	-	15,538	237,431	42,840	280,271
March	W	14,638	-	15,355	245,025	34,046	279,071
April	W	12,530	-	12,563	161,380	56,529	217,909
May	311	10,778	-	12,378	153,370	47,317	200,687
June	294	12,666	W	10,792	125,999	69,820	195,819
July	W	13,201	W	10,431	142,694	67,824	210,518
August	328	13,726	W	10,916	114,356	89,930	204,286
September	256	12,453	W	11,716	146,988	71,897	218,885
October	278	12,362	W	13,626	137,929	71,026	208,955
November	217	12,646	W	17,133	151,473	57,147	208,620
December	172	12,866	W	18,829	195,970	54,847	250,817
1990 Total	2,908	150,643	W	174,645	2,139,064	738,298	2,877,362
Pennsylvania							
January	736	34,074	-	22,333	75,488	35,126	110,614
February	325	36,300	W	25,282	27,718	25,717	53,435
March	443	35,764	-	24,030	39,762	28,326	68,088
April	498	39,026	-	22,332	28,534	31,181	59,715
May	475	36,441	W	15,858	18,742	19,143	37,885
June	584	38,109	-	16,841	18,256	18,753	37,009
July	584	37,789	-	22,092	54,827	32,437	87,264
August	582	37,859	-	15,658	44,148	47,641	91,789
September	453	36,049	-	19,909	37,642	18,811	56,453
October	471	35,147	-	19,185	18,573	21,123	39,696
November	394	36,430	W	22,779	56,408	15,665	72,073
December	262	35,281	W	23,914	27,240	23,643	50,883
1990 Total	5,787	438,269	W	250,213	447,338	317,586	764,904

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	Naphtha-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Subdistrict IC Total							
January	4,482	196,578	W	159,689	64,092	169,745	233,837
February	4,557	185,716	W	85,330	22,696	106,767	129,463
March	5,560	212,856	W	75,948	39,095	108,215	147,310
April	5,248	208,799	W	66,289	44,156	99,844	144,000
May	5,052	201,448	W	52,956	57,015	107,722	164,737
June	5,031	186,213	W	56,297	76,134	126,180	202,314
July	4,758	198,104	W	62,458	75,889	156,887	232,776
August	5,475	188,061	W	90,965	142,595	97,680	240,275
September	4,114	170,853	W	92,132	48,788	102,242	151,030
October	4,667	176,154	W	93,291	79,462	117,894	197,356
November	4,708	170,895	W	99,525	49,651	134,540	184,191
December	3,694	182,044	W	127,908	50,608	108,603	159,211
1990 Total	57,346	2,277,721	W	1,062,788	750,181	1,436,319	2,186,500
Florida							
January	2,676	97,436	W	49,382	40,329	57,205	97,534
February	2,788	94,665	W	26,548	20,206	42,855	63,061
March	3,318	104,175	W	27,200	W	W	85,788
April	2,985	95,988	W	26,236	41,178	56,047	97,225
May	2,826	84,331	W	22,050	52,275	61,226	113,501
June	2,572	75,900	W	17,954	71,900	82,774	154,674
July	2,504	78,971	W	16,284	73,563	113,457	187,020
August	2,971	78,298	-	19,611	124,413	53,945	178,358
September	2,088	66,348	W	23,034	45,363	66,725	112,088
October	2,645	68,756	-	23,241	76,624	71,636	148,260
November	2,629	78,343	-	28,988	46,869	92,925	139,794
December	2,395	79,433	-	34,048	47,433	47,215	94,648
1990 Total	32,397	1,002,644	84	314,576	W	W	1,471,951
Georgia							
January	586	43,935	-	31,289	W	W	11,681
February	575	37,261	-	17,913	W	W	2,910
March	758	56,258	W	13,049	W	W	2,305
April	696	58,172	-	11,578	-	W	W
May	748	60,957	-	9,150	-	W	W
June	779	57,376	W	10,056	-	W	W
July	822	64,561	-	12,165	W	W	2,668
August	920	56,552	-	17,517	-	3,587	3,587
September	663	56,654	-	16,505	-	4,037	4,037
October	538	55,131	W	20,197	W	W	5,958
November	721	49,371	-	20,620	W	W	2,557
December	326	51,009	W	28,495	-	2,327	2,327
1990 Total	8,132	647,237	W	208,534	W	W	45,505
North Carolina							
January	644	12,152	-	42,019	3,342	30,128	33,470
February	647	14,620	-	22,062	1,910	18,313	20,223
March	805	9,548	-	18,372	2,314	17,514	19,828
April	818	10,384	W	14,811	1,776	15,898	17,674
May	793	9,535	W	11,275	3,445	15,219	18,664
June	889	9,480	W	16,073	2,037	16,543	18,580
July	737	10,382	W	20,721	2,138	15,731	17,869
August	914	8,384	-	34,620	1,537	14,048	15,585
September	685	7,520	W	33,139	1,752	12,721	14,473
October	749	9,434	-	30,651	1,648	13,801	15,449
November	698	6,611	-	28,756	1,818	13,128	14,946
December	498	11,815	-	36,171	2,176	16,602	18,778
1990 Total	8,877	119,865	W	308,670	25,893	199,646	225,539

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	Naphtha-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
South Carolina							
January	299	2,756	-	21,797	W	W	21,277
February	296	2,309	-	9,903	W	9,786	W
March	392	2,691	-	8,032	W	8,970	W
April	421	3,160	-	6,428	W	W	6,001
May	310	3,361	-	5,099	W	W	8,454
June	385	3,196	-	7,085	W	W	6,192
July	418	3,271	-	7,887	W	7,577	W
August	307	3,906	-	11,955	W	W	6,470
September	328	3,170	-	11,125	W	W	5,291
October	374	3,718	-	9,880	W	5,280	W
November	327	2,575	-	11,682	W	4,693	W
December	203	2,879	-	17,803	W	W	6,934
1990 Total	4,060	36,992	-	128,656	W	W	98,840
Virginia							
January	W	39,603	-	13,273	W	W	65,866
February	W	35,352	W	7,817	425	31,078	31,503
March	W	39,636	W	8,008	339	26,872	27,211
April	213	40,590	W	6,495	303	18,957	19,260
May	W	42,574	W	4,833	117	17,865	17,982
June	253	39,604	W	4,538	63	16,619	16,682
July	W	40,348	W	4,809	34	14,649	14,683
August	W	40,334	W	6,480	W	18,857	W
September	254	36,629	W	7,157	221	11,769	11,990
October	W	38,393	W	7,821	254	18,456	18,710
November	W	33,549	-	8,082	W	W	21,326
December	W	36,500	W	9,797	W	33,507	W
1990 Total	W	463,112	W	89,110	W	W	314,303
West Virginia							
January	W	696	-	1,929	W	W	4,009
February	W	1,509	-	1,087	W	W	W
March	W	548	-	1,287	W	W	W
April	115	505	-	741	W	W	W
May	W	690	-	549	W	W	W
June	153	657	W	591	W	W	W
July	W	571	W	612	W	W	W
August	W	587	W	782	W	W	W
September	96	532	W	1,172	W	W	3,151
October	W	722	W	1,501	W	W	W
November	W	446	W	1,397	W	W	W
December	W	408	-	1,594	W	W	W
1990 Total	W	7,871	W	13,242	4,914	25,448	30,382
PAD District II Total							
January	5,177	222,111	28,413	414,991	13,481	40,878	54,359
February	5,249	209,215	24,582	374,366	10,397	37,407	47,804
March	6,668	230,864	27,430	328,132	8,345	36,757	45,102
April	6,881	204,850	25,643	233,953	9,072	22,809	31,881
May	8,691	214,892	32,136	180,450	11,325	37,367	48,692
June	9,101	214,801	31,778	190,662	10,420	33,354	43,774
July	9,831	227,327	28,944	216,010	9,293	43,633	52,926
August	10,560	235,666	26,991	303,305	7,438	33,173	40,611
September	7,527	233,514	29,244	281,849	8,228	28,878	37,106
October	7,266	264,601	22,427	424,181	6,424	34,034	40,458
November	6,186	221,240	28,277	377,772	W	W	44,212
December	4,800	228,482	31,874	457,620	4,585	23,722	28,307
1990 Total	87,937	2,707,583	337,739	3,783,291	W	W	515,232

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
(Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	Naphtha-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Illinois							
January	336	8,337	W	40,687	W	W	5,059
February	404	11,915	W	44,292	W	W	13,659
March	522	10,353	W	37,134	W	W	10,637
April	533	7,819	W	27,751	1,973	3,485	5,458
May	598	7,772	W	17,743	W	W	17,432
June	683	7,666	W	19,974	W	W	14,834
July	763	7,911	W	23,463	W	W	16,497
August	W	12,754	W	36,047	W	W	7,989
September	608	18,269	W	38,821	W	W	3,813
October	501	14,662	W	60,899	W	W	13,215
November	W	13,093	W	53,545	W	W	17,670
December	457	10,155	-	56,501	W	W	W
1990 Total	6,942	130,706	W	456,857	W	96,425	W
Indiana							
January	730	54,618	W	25,272	W	W	2,975
February	783	50,515	W	21,006	565	1,749	2,314
March	1,034	56,312	W	18,484	268	1,838	2,106
April	814	50,809	W	14,141	356	1,981	2,337
May	W	46,759	W	8,061	766	2,021	2,787
June	1,312	45,082	W	7,964	W	W	1,624
July	1,217	53,006	W	11,512	421	3,581	4,002
August	1,519	56,870	W	16,131	W	W	3,956
September	1,092	54,230	W	14,073	407	2,119	2,526
October	1,022	63,344	W	27,720	W	W	3,259
November	889	57,623	W	38,418	430	1,455	1,885
December	736	62,135	W	27,953	W	W	2,359
1990 Total	W	651,303	W	230,735	5,418	26,712	32,130
Iowa							
January	265	2,673	-	19,599	-	W	W
February	186	2,155	-	23,695	-	-	-
March	279	2,572	-	17,233	-	W	W
April	287	2,030	-	13,994	-	W	W
May	335	2,442	W	10,032	-	-	-
June	423	2,494	W	10,200	W	-	W
July	488	2,459	W	11,819	-	-	-
August	452	2,547	W	20,013	-	W	W
September	W	2,607	W	18,578	-	-	-
October	357	2,841	W	49,876	-	W	W
November	259	2,459	W	21,966	-	W	W
December	W	2,421	W	28,520	-	-	-
1990 Total	3,859	29,700	W	245,525	W	W	W
Kansas							
January	327	7,558	W	80,163	-	2,942	2,942
February	306	7,899	W	72,068	-	2,639	2,639
March	433	8,164	W	64,471	-	W	W
April	465	8,295	W	51,758	-	2,763	2,763
May	520	8,904	W	48,133	W	W	3,599
June	560	8,823	W	66,687	W	W	2,866
July	600	12,016	W	60,677	-	W	W
August	684	10,234	W	70,072	W	W	2,773
September	419	9,451	W	58,042	W	W	W
October	489	8,452	W	65,140	-	W	W
November	367	11,017	-	57,442	-	W	W
December	311	6,485	-	80,546	W	W	W
1990 Total	5,481	107,298	W	775,199	W	W	29,401

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	Naphtha-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Kentucky							
January	161	13,992	-	22,058	W	W	1,802
February	126	14,810	-	14,653	W	W	914
March	152	17,483	-	12,849	W	W	788
April	W	16,309	-	11,463	W	W	985
May	205	17,095	W	10,198	W	W	1,199
June	212	17,980	-	7,664	W	W	1,040
July	W	18,707	-	10,065	W	W	1,262
August	173	20,412	-	15,850	W	W	1,025
September	199	18,683	-	16,925	W	W	783
October	209	19,591	-	15,711	W	W	935
November	166	14,440	-	13,376	W	W	788
December	93	16,431	-	16,252	W	W	1,294
1990 Total	2,135	205,933	W	167,064	W	W	12,815
Michigan							
January	412	23,889	W	70,023	4,135	2,382	6,517
February	538	25,343	W	47,563	W	W	7,967
March	583	26,594	W	41,613	W	W	6,415
April	604	25,090	W	25,347	W	W	2,848
May	845	25,394	-	12,737	1,254	1,659	2,913
June	867	31,591	-	13,764	528	1,059	1,587
July	1,041	27,901	-	13,149	1,506	820	2,326
August	818	29,925	-	14,908	W	W	1,502
September	963	27,562	-	19,147	533	1,529	2,062
October	888	28,689	W	26,732	809	2,656	3,465
November	544	26,401	W	36,954	600	3,175	3,775
December	536	25,526	W	37,365	804	2,111	2,915
1990 Total	8,639	323,905	W	359,302	20,924	23,368	44,292
Minnesota							
January	489	15,074	W	25,138	W	W	7,953
February	449	13,296	W	26,557	W	W	5,149
March	W	18,518	W	23,642	W	W	5,520
April	698	16,900	W	15,280	W	W	2,275
May	1,018	13,061	W	15,418	W	W	2,765
June	1,209	15,465	W	11,885	W	W	3,087
July	1,102	18,839	W	13,311	-	4,921	4,921
August	W	16,742	W	20,999	-	6,633	6,633
September	W	17,994	W	19,638	-	3,969	3,969
October	589	16,136	W	48,902	W	W	8,314
November	470	11,625	W	29,741	W	W	7,840
December	296	12,525	W	35,701	-	6,815	6,815
1990 Total	8,575	186,275	W	286,212	W	W	65,241
Missouri							
January	324	22,706	W	27,525	W	W	4,509
February	297	17,529	W	30,123	W	W	W
March	335	18,817	W	37,993	W	W	4,454
April	461	18,673	W	19,786	W	W	2,434
May	485	19,290	W	13,125	W	W	4,912
June	426	19,330	W	9,873	W	W	5,254
July	496	21,351	W	12,712	-	W	W
August	537	22,474	W	27,265	W	W	2,071
September	515	20,017	W	27,600	W	W	3,775
October	499	24,710	W	27,562	W	W	W
November	406	18,784	W	23,976	W	W	W
December	302	18,270	W	39,399	-	W	W
1990 Total	5,083	241,951	W	296,939	W	W	36,152

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	Naphtha-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Nebraska							
January	187	2,676	-	7,923	-	W	W
February	177	2,425	-	10,120	-	W	W
March	289	2,464	-	7,535	-	-	-
April	293	2,428	-	4,099	W	-	W
May	348	2,448	-	4,354	-	W	W
June	322	2,319	-	4,029	W	-	W
July	377	2,334	-	15,418	W	-	W
August	464	2,709	-	11,404	W	W	W
September	249	2,465	-	9,236	W	W	W
October	258	2,464	-	12,295	W	W	W
November	298	2,582	-	8,221	W	W	W
December	234	2,566	-	13,699	-	W	W
1990 Total	3,436	29,880	-	108,333	W	W	W
North Dakota							
January	W	689	W	8,315	-	-	-
February	W	532	W	9,401	-	W	W
March	W	665	W	6,814	-	W	W
April	W	480	W	4,197	-	W	W
May	W	632	W	4,445	-	W	W
June	116	833	W	4,615	W	W	W
July	W	898	W	6,145	-	-	-
August	124	955	W	11,702	-	W	W
September	100	730	W	6,434	-	W	W
October	119	905	W	8,015	-	-	-
November	W	582	W	8,239	-	W	W
December	W	711	W	12,558	-	-	-
1990 Total	W	8,612	W	90,880	W	W	467
Ohio							
January	536	33,542	W	24,076	733	9,778	10,511
February	470	23,558	W	19,919	1,528	1,694	3,222
March	708	29,798	W	16,125	1,604	3,366	4,970
April	832	27,145	W	12,050	2,105	5,142	7,247
May	852	34,572	W	9,052	W	W	5,557
June	885	29,494	W	8,651	W	W	4,389
July	984	34,517	41	10,700	W	W	3,560
August	1,114	33,495	W	15,137	W	W	2,166
September	789	32,022	W	11,682	W	W	3,890
October	599	37,303	W	23,509	W	W	768
November	810	30,865	W	30,670	W	W	4,643
December	518	27,524	6,697	35,794	W	W	3,064
1990 Total	9,097	373,833	15,195	217,365	11,191	42,796	53,987
Oklahoma							
January	433	20,065	16,197	14,576	W	W	3,395
February	471	18,539	11,208	17,430	W	W	W
March	510	18,319	14,759	15,403	W	W	2,749
April	287	14,623	14,724	12,208	W	W	2,273
May	627	18,540	15,012	10,626	W	W	3,123
June	608	17,407	17,272	11,492	W	W	3,556
July	719	12,558	15,714	12,121	W	W	8,533
August	713	13,649	14,245	17,799	W	W	3,853
September	353	14,808	15,432	13,751	W	W	4,907
October	417	27,895	10,291	19,063	W	W	2,816
November	355	16,949	8,841	15,258	W	W	1,198
December	391	27,466	11,348	23,983	W	W	1,502
1990 Total	5,884	220,818	165,043	183,710	W	23,150	W

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	Naphtha-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
South Dakota							
January	W	534	W	4,406	-	W	W
February	W	515	W	5,688	-	W	W
March	202	544	W	4,046	-	W	W
April	242	404	W	2,535	-	W	W
May	509	438	W	2,309	-	W	W
June	346	617	W	2,078	-	W	W
July	403	747	W	2,334	-	W	W
August	542	789	W	5,153	-	W	W
September	281	492	W	3,380	-	W	W
October	272	605	3,673	5,602	-	W	W
November	W	545	2,481	4,015	-	W	W
December	W	596	3,760	7,180	-	W	W
1990 Total	3,493	6,826	W	48,726	-	W	W
Tennessee							
January	474	11,985	W	19,385	W	W	2,501
February	489	16,795	W	6,202	W	W	3,606
March	651	16,407	W	3,935	W	W	1,716
April	646	10,320	-	4,180	W	W	661
May	656	13,826	-	3,094	W	W	891
June	705	12,241	-	2,338	W	W	770
July	550	10,027	-	3,942	W	W	906
August	762	7,852	-	6,577	W	W	3,138
September	553	10,555	-	9,462	W	W	3,373
October	589	12,698	-	10,392	W	W	1,498
November	473	11,063	-	8,382	W	W	850
December	432	12,359	-	11,513	W	W	1,059
1990 Total	6,980	145,928	W	89,402	W	W	20,969
Wisconsin							
January	289	3,773	W	25,845	W	W	5,532
February	255	3,389	W	25,649	W	W	2,922
March	317	3,856	W	20,855	W	W	W
April	405	3,525	W	15,164	W	W	2,436
May	441	3,919	W	11,123	W	W	3,411
June	427	3,459	W	9,448	W	W	4,640
July	716	3,956	W	8,642	W	W	5,070
August	587	4,259	W	14,248	W	W	4,978
September	432	3,829	W	15,080	-	W	W
October	458	4,306	W	22,763	W	W	3,259
November	347	3,212	-	27,569	W	W	3,733
December	180	3,312	-	30,656	W	W	4,521
1990 Total	4,854	44,595	W	227,042	W	W	48,582
PAD District III Total							
January	3,658	383,145	93,299	459,015	66,075	209,718	275,793
February	3,283	360,747	89,395	353,225	77,069	253,886	330,975
March	4,427	400,941	95,280	332,680	27,312	235,394	262,706
April	5,493	333,762	91,933	303,110	46,013	238,837	284,850
May	4,761	393,530	95,123	279,543	59,102	195,147	254,249
June	6,216	361,836	99,678	258,494	34,421	234,973	269,394
July	6,987	386,848	81,017	315,479	53,204	188,939	242,143
August	5,892	371,961	103,810	357,402	87,081	266,235	353,316
September	4,146	427,186	117,315	316,349	98,512	243,125	339,637
October	3,903	422,298	102,697	316,160	63,194	192,561	255,755
November	3,420	434,037	82,552	320,542	59,238	209,693	268,931
December	2,475	362,960	92,769	357,144	61,871	247,057	308,928
1990 Total	54,661	4,639,251	1,144,868	3,969,143	731,112	2,715,565	3,446,677

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	Naphtha-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Alabama							
January	315	3,699	W	20,164	W	W	14,252
February	243	3,231	W	11,418	-	W	W
March	389	3,921	W	8,610	-	9,331	9,331
April	447	3,839	W	8,547	-	8,224	8,224
May	416	3,987	W	8,234	-	W	W
June	W	3,887	W	5,343	-	12,842	12,842
July	370	3,667	W	5,813	W	12,506	W
August	412	4,042	W	13,339	W	W	10,098
September	299	3,560	W	12,301	-	8,245	8,245
October	297	3,940	W	12,711	W	W	6,315
November	351	3,612	W	12,583	W	W	11,871
December	219	4,120	W	17,659	W	W	10,778
1990 Total	W	45,505	6,946	136,722	3,669	118,534	122,203
Arkansas							
January	200	3,416	W	12,817	-	W	W
February	346	947	W	8,980	-	-	-
March	404	1,224	W	7,456	-	W	W
April	415	1,111	W	7,506	W	W	W
May	355	1,214	W	4,934	-	W	W
June	613	2,244	W	4,516	-	W	W
July	776	1,826	W	5,735	-	W	W
August	510	1,976	W	10,323	-	W	W
September	470	1,785	W	10,088	-	W	W
October	241	1,709	W	14,057	-	W	W
November	335	2,611	W	12,208	-	W	W
December	W	1,382	W	16,666	-	-	-
1990 Total	W	21,445	W	115,286	W	W	W
Louisiana							
January	272	51,407	26,252	35,173	30,138	82,405	112,543
February	273	48,601	20,463	31,474	W	W	111,238
March	359	81,129	30,202	33,385	8,167	88,217	96,384
April	326	57,696	24,086	31,562	9,740	104,935	114,675
May	481	72,023	28,703	28,791	W	W	106,304
June	465	66,489	26,954	26,431	W	W	110,785
July	428	67,828	20,094	17,902	24,313	89,138	113,451
August	490	69,135	24,634	34,691	26,763	129,398	156,161
September	341	78,851	29,253	29,584	42,791	136,387	179,178
October	383	106,066	24,438	33,976	22,006	69,337	91,343
November	286	103,564	23,637	33,074	25,717	95,190	120,907
December	252	91,054	26,079	38,167	34,249	125,487	159,736
1990 Total	4,356	893,843	304,785	374,210	281,812	1,191,092	1,472,705
Mississippi							
January	212	8,870	W	59,630	W	W	259
February	342	17,694	W	33,636	-	W	W
March	467	10,345	1,126	20,463	W	W	W
April	392	9,086	1,561	17,026	W	W	941
May	408	25,988	1,569	19,169	-	W	W
June	689	19,720	1,426	13,728	-	W	W
July	845	30,285	1,740	24,111	-	W	W
August	767	15,542	1,590	38,905	-	W	W
September	374	11,231	1,365	19,579	-	W	W
October	340	31,526	1,317	24,944	-	W	W
November	235	23,442	1,433	21,549	-	W	W
December	W	21,612	1,329	28,391	-	W	W
1990 Total	W	225,341	16,211	321,131	W	4,085	W

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	Naphtha-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
New Mexico							
January	253	5,042	W	17,933	W	-	W
February	196	3,939	1,685	13,268	W	-	W
March	271	4,246	1,753	13,016	W	-	W
April	232	3,824	2,889	8,583	W	-	W
May	355	3,759	1,805	9,325	W	-	W
June	W	3,828	1,468	8,858	W	-	W
July	357	3,875	885	8,355	W	-	W
August	346	4,378	1,787	10,163	W	-	W
September	249	3,906	1,424	10,838	W	W	W
October	373	4,195	4,610	11,683	W	-	W
November	242	3,363	5,172	17,041	W	-	W
December	189	3,785	5,095	19,656	W	-	W
1990 Total	W	48,140	W	148,719	W	W	11,922
Texas							
January	2,406	310,711	60,395	313,298	34,147	114,287	148,434
February	1,883	286,335	63,785	254,449	51,409	157,494	208,903
March	2,537	300,076	59,487	249,750	17,584	137,815	155,399
April	3,681	258,206	60,904	229,886	36,090	124,504	160,594
May	2,746	286,559	60,666	209,090	37,999	103,235	141,174
June	3,724	265,668	67,399	199,618	22,787	121,966	144,753
July	4,211	279,367	55,706	253,563	27,629	86,886	114,515
August	3,367	276,888	73,298	249,981	59,864	126,429	186,293
September	2,413	327,853	82,973	233,959	W	W	142,637
October	2,269	274,862	70,261	218,789	39,518	117,544	157,062
November	1,971	297,445	50,406	224,087	33,284	102,482	135,766
December	1,506	241,007	58,250	236,605	27,154	110,497	137,651
1990 Total	32,714	3,404,977	763,530	2,873,075	W	W	1,833,182
PAD District IV Total							
January	869	34,851	6,942	32,319	1,640	2,009	3,649
February	907	27,192	9,938	29,139	3,185	2,209	5,394
March	1,170	31,802	10,719	24,074	3,180	2,489	5,669
April	1,438	39,136	16,206	21,172	2,489	1,306	3,795
May	1,511	30,005	W	17,733	1,650	1,646	3,296
June	1,941	43,284	13,239	16,576	1,142	1,883	3,025
July	2,309	44,738	W	18,178	2,899	925	3,824
August	2,395	50,055	9,391	21,813	1,468	968	2,436
September	1,454	35,558	11,478	18,678	2,039	804	2,843
October	1,387	35,330	11,475	25,377	2,193	1,553	3,746
November	1,014	34,073	9,477	26,246	W	W	3,378
December	859	31,057	8,963	38,421	2,259	849	3,108
1990 Total	17,254	437,081	130,044	289,726	W	W	44,163
Colorado							
January	373	16,035	W	10,392	-	W	W
February	452	12,553	W	10,527	-	W	W
March	436	14,129	W	8,555	-	W	W
April	522	21,259	W	5,916	-	W	W
May	645	13,121	W	4,756	W	W	W
June	771	22,981	W	3,812	-	W	W
July	806	22,557	W	4,535	-	W	W
August	860	26,992	W	6,720	-	W	W
September	587	17,893	W	5,522	-	-	W
October	481	19,029	W	7,648	W	-	-
November	413	17,027	W	8,223	-	-	-
December	347	15,217	W	13,184	-	-	-
1990 Total	6,693	218,793	W	89,790	W	W	5,337

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene- Type Jet Fuel	Naphtha- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Idaho							
January	74	1,497	-	2,051	-	-	-
February	W	1,322	-	1,733	-	-	-
March	116	1,679	-	1,477	-	-	-
April	124	1,374	-	1,245	-	-	-
May	112	1,510	-	1,109	-	-	-
June	185	1,709	-	1,446	-	W	W
July	249	1,808	W	1,317	W	W	W
August	W	2,206	-	1,395	-	W	W
September	116	1,514	-	1,143	-	W	W
October	W	1,385	-	2,112	-	W	W
November	W	1,271	-	2,253	W	-	W
December	W	1,395	-	2,562	W	-	W
1990 Total	W	18,670	W	19,843	269	W	W
Montana							
January	192	1,468	W	4,688	W	W	W
February	165	1,441	W	4,904	W	W	266
March	241	1,645	W	4,005	W	W	150
April	300	1,414	W	3,523	W	W	170
May	348	1,632	W	3,700	W	W	131
June	351	1,910	W	3,393	-	W	W
July	518	2,131	W	3,570	-	W	W
August	W	W	W	4,616	-	W	W
September	285	1,907	W	3,809	-	W	W
October	W	1,811	W	5,735	-	W	W
November	W	W	W	4,565	-	W	W
December	W	1,886	W	6,482	-	W	W
1990 Total	3,428	21,265	W	52,990	W	W	1,257
Utah							
January	153	15,579	4,361	4,635	W	W	1,034
February	167	11,631	5,743	4,843	617	W	W
March	297	14,012	7,606	2,577	W	W	1,422
April	369	14,844	8,727	2,963	W	W	735
May	281	13,426	8,109	2,896	W	W	575
June	470	16,308	8,164	2,198	W	W	418
July	590	17,766	W	2,740	W	W	1,599
August	682	18,121	6,200	3,385	W	W	570
September	342	13,813	6,702	3,190	W	W	959
October	438	12,809	5,705	2,965	W	W	1,332
November	282	13,702	4,971	3,641	W	W	1,071
December	185	12,241	4,088	6,106	W	W	1,614
1990 Total	4,256	174,252	W	42,139	6,907	W	.W
Wyoming							
January	77	272	W	10,553	W	W	1,782
February	W	245	W	7,132	W	W	3,288
March	80	337	W	7,460	W	W	W
April	123	245	W	7,525	W	W	W
May	125	316	W	5,272	W	W	W
June	164	376	W	5,727	W	W	1,868
July	146	476	W	6,016	W	W	1,565
August	210	W	W	5,697	W	W	1,523
September	124	431	W	5,014	W	W	W
October	129	296	W	6,917	W	W	W
November	68	W	W	7,564	W	W	W
December	95	318	W	10,087	W	W	W
1990 Total	W	4,101	W	84,964	W	W	24,463

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene- Type Jet Fuel	Naphtha- Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
PAD District V Total							
January	4,824	422,729	48,024	81,303	73,764	363,198	436,962
February	6,495	397,080	63,447	71,244	93,244	327,489	420,733
March	7,104	479,571	61,365	67,109	83,131	334,313	417,444
April	7,751	427,261	66,783	59,169	80,208	294,084	374,292
May	9,014	437,218	61,682	58,480	69,394	317,285	386,679
June	12,997	434,705	42,641	60,129	90,042	299,157	389,199
July	11,417	437,401	29,751	55,881	109,126	317,732	426,858
August	11,397	503,598	58,362	60,986	73,003	378,814	451,817
September	9,997	462,042	57,346	56,244	84,241	310,958	395,199
October	6,521	484,773	55,756	72,327	106,420	279,078	385,498
November	5,740	440,667	69,317	79,491	84,849	191,846	276,695
December	4,517	449,035	38,770	85,222	60,659	297,808	358,567
1990 Total	97,774	5,376,080	653,244	807,585	1,008,081	3,711,863	4,719,943
Alaska							
January	W	30,772	W	W	-	W	W
February	W	36,165	4,381	W	-	W	W
March	W	45,950	6,244	W	-	W	W
April	949	37,897	9,233	W	W	W	W
May	1,842	60,734	9,080	W	-	W	W
June	3,511	56,269	8,118	W	W	W	W
July	3,231	49,851	10,690	W	W	W	W
August	2,940	61,884	9,632	W	-	W	W
September	2,433	56,643	5,671	958	W	W	36,981
October	W	53,298	W	W	W	W	35,674
November	618	49,991	W	W	-	W	W
December	W	48,798	W	W	-	W	W
1990 Total	18,851	588,252	77,361	9,948	W	W	308,760
Arizona							
January	508	18,471	4,193	6,646	W	-	W
February	479	16,796	4,195	5,647	W	-	W
March	739	19,309	5,420	6,492	W	-	W
April	636	20,033	2,914	4,049	W	-	W
May	728	15,665	4,743	3,445	W	-	W
June	785	16,225	4,286	3,292	W	-	W
July	696	15,475	W	3,296	W	-	W
August	754	21,107	W	4,189	W	-	W
September	748	19,127	3,996	5,670	W	-	W
October	680	17,773	5,837	5,096	W	-	W
November	638	15,152	W	4,477	W	-	W
December	415	17,049	W	5,685	W	-	W
1990 Total	7,806	212,182	51,649	57,984	W	-	W
California							
January	2,884	248,632	35,619	53,920	39,828	256,906	296,734
February	4,395	226,488	48,939	45,066	60,613	200,171	260,784
March	3,864	265,465	45,222	41,328	39,300	216,256	255,556
April	3,311	249,330	52,248	37,863	30,753	198,883	229,636
May	4,684	244,561	39,984	38,575	37,254	176,450	213,704
June	5,846	255,575	26,718	41,113	29,722	173,425	203,147
July	4,844	264,798	14,514	36,505	40,653	218,939	259,592
August	4,648	291,628	42,385	39,818	38,907	226,224	265,131
September	4,724	263,357	39,792	35,354	31,653	191,181	222,834
October	3,638	292,206	35,824	48,497	33,502	182,453	215,955
November	3,352	266,954	55,149	54,863	53,263	127,766	181,030
December	2,550	281,247	28,904	58,469	41,098	197,525	238,623
1990 Total	48,740	3,150,241	465,298	532,371	476,548	2,366,180	2,842,725

See footnotes at end of table.

Table 48. Volumes of First Sales of Aviation Fuels, Propane, and Residual Fuel Oil (Continued)
 (Thousand Gallons)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	Naphtha-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Content Less Than or Equal to 1 Percent	Sulfur Content Greater Than 1 Percent	Total Residual
Hawaii							
January	W	29,342	W	W	33,548	10,225	43,773
February	W	35,206	W	W	32,026	9,629	41,655
March	W	43,528	W	W	42,849	12,259	55,108
April	W	30,511	W	W	29,167	12,126	41,293
May	W	35,171	W	W	31,384	11,013	42,397
June	W	30,460	W	W	39,763	9,350	49,113
July	W	31,555	-	W	48,144	10,839	58,983
August	W	36,457	W	W	32,524	11,699	44,223
September	W	31,165	W	W	32,709	10,553	43,262
October	W	30,741	W	W	53,088	10,781	63,869
November	W	31,338	W	W	31,543	10,033	41,576
December	W	31,477	W	W	W	W	29,532
1990 Total	W	396,951	W	W	W	W	554,784
Nevada							
January	196	11,666	W	3,406	W	-	W
February	197	9,910	-	3,844	W	-	W
March	284	12,431	-	2,633	W	-	W
April	W	11,307	W	1,797	W	-	W
May	W	11,882	W	1,528	W	-	W
June	W	8,570	W	1,599	W	-	W
July	W	13,071	-	1,196	W	-	W
August	W	12,983	-	1,297	W	-	W
September	W	14,512	W	W	W	-	W
October	272	14,807	W	2,024	W	-	W
November	247	16,666	W	3,487	W	-	W
December	170	14,630	W	4,005	W	-	W
1990 Total	W	152,435	W	W	7,412	-	7,412
Oregon							
January	W	9,227	-	3,627	-	W	W
February	280	8,249	-	3,943	-	W	W
March	294	9,961	-	3,693	W	W	17,820
April	246	9,050	-	3,462	W	W	15,020
May	477	9,416	-	3,294	W	W	17,934
June	471	10,446	-	3,451	W	W	14,544
July	663	11,839	-	3,098	W	W	16,419
August	851	12,365	-	3,683	W	W	17,130
September	436	9,650	-	3,486	-	W	W
October	292	9,397	-	3,703	-	W	W
November	W	8,186	-	4,470	-	W	W
December	W	8,861	-	4,025	-	15,763	15,763
1990 Total	4,662	116,647	-	43,935	W	195,488	W
Washington							
January	480	74,619	W	10,862	-	59,205	59,205
February	481	64,266	W	10,369	-	68,223	68,223
March	889	82,927	W	10,573	-	71,499	71,499
April	2,219	69,133	-	9,907	-	67,531	67,531
May	817	59,789	W	9,405	-	72,903	72,903
June	1,911	57,160	W	8,506	-	84,599	84,599
July	1,412	50,812	W	9,650	-	70,822	70,822
August	1,661	67,174	-	9,676	-	81,574	81,574
September	1,186	67,588	W	8,471	-	73,431	73,431
October	688	66,551	W	10,425	-	53,694	53,694
November	464	52,380	-	9,876	-	39,378	39,378
December	375	46,973	-	9,482	-	68,298	68,298
1990 Total	12,583	759,372	W	117,202	-	811,157	811,157

Dashes (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: Totals may not equal the sum of components due to rounding.

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

Table 49. Volumes of First Sales of Distillate Fuel Oils
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
U.S. Total							
January	160,718	155,183	2,301,960	2,161,350	4,463,310	91,811	4,871,022
February	126,453	143,212	2,065,065	2,112,545	4,177,610	79,719	4,526,994
March	98,834	74,912	1,960,899	2,358,880	4,319,779	74,820	4,568,345
April	67,862	39,619	1,667,144	2,286,670	3,953,814	62,702	4,123,997
May	28,757	35,773	1,532,373	2,375,512	3,907,885	50,648	4,023,063
June	31,313	45,002	1,471,507	2,368,678	3,840,185	40,251	3,956,751
July	52,002	39,017	1,435,736	2,363,230	3,798,966	40,428	3,930,413
August	79,846	51,560	1,680,075	2,598,388	4,278,463	42,292	4,452,162
September	82,802	69,314	1,614,113	2,281,929	3,896,042	31,107	4,079,265
October	97,197	96,773	1,686,314	2,405,346	4,091,660	30,879	4,316,509
November	109,133	124,586	1,821,328	2,194,622	4,015,949	51,244	4,300,912
December	157,746	211,201	2,012,945	2,004,888	4,017,843	69,379	4,456,169
1990 Total	1,092,663	1,086,153	21,249,460	27,512,047	48,761,507	665,280	51,605,603
PAD District I Total							
January	110,689	26,829	1,554,876	544,599	2,099,475	78,955	2,315,948
February	93,813	24,670	1,412,446	496,009	1,908,455	61,707	2,088,645
March	69,441	16,643	1,265,641	543,122	1,808,763	65,085	1,959,932
April	43,725	7,854	984,567	517,765	1,502,332	42,488	1,596,400
May	16,702	8,235	809,888	526,547	1,336,435	23,769	1,385,141
June	16,554	11,096	660,091	512,863	1,172,954	21,970	1,222,574
July	27,350	4,973	673,732	504,937	1,178,669	27,169	1,238,161
August	47,948	8,576	871,000	549,644	1,420,644	27,317	1,504,486
September	50,141	15,739	818,606	483,033	1,301,639	22,531	1,390,050
October	51,617	17,581	814,672	501,928	1,316,600	23,633	1,409,431
November	66,780	19,189	1,037,712	483,213	1,520,924	45,220	1,652,113
December	91,689	23,930	1,261,707	452,340	1,714,047	58,793	1,888,459
1990 Total	686,450	185,315	12,164,938	6,118,000	18,280,938	498,637	19,651,341
Subdistrict IA Total							
January	13,213	6,406	499,923	44,346	544,269	23,153	587,041
February	13,167	6,451	484,338	41,943	526,281	19,550	565,449
March	10,881	3,623	366,822	46,004	412,826	16,986	444,316
April	4,840	1,173	259,314	39,825	299,139	10,903	316,056
May	2,955	630	181,584	44,214	225,798	6,191	235,574
June	2,405	5,059	140,309	41,713	182,022	4,695	194,181
July	3,941	438	136,370	39,570	175,940	3,457	183,776
August	5,607	759	197,885	43,043	240,928	4,863	252,157
September	6,432	1,912	159,826	37,583	197,409	4,236	209,989
October	6,929	1,464	172,201	43,103	215,304	5,776	229,473
November	9,126	2,340	278,634	42,591	321,225	11,837	344,528
December	11,581	3,838	334,378	41,455	375,833	15,072	406,324
1990 Total	91,078	34,093	3,211,584	505,390	3,716,974	126,719	3,968,665
Connecticut							
January	2,989	630	93,725	6,805	100,530	4,396	108,545
February	1,974	724	91,702	6,677	98,379	3,652	104,729
March	2,727	417	71,648	9,219	80,867	3,178	87,189
April	1,385	W	51,496	8,725	60,221	W	63,787
May	598	26	31,139	10,260	41,399	1,325	43,348
June	820	W	26,184	9,659	35,843	W	37,707
July	W	7	34,429	9,437	43,866	W	45,397
August	1,224	W	48,929	9,961	58,890	W	61,499
September	1,769	98	33,970	8,379	42,349	1,050	45,266
October	607	112	35,845	10,055	45,900	1,429	48,048
November	2,236	330	64,156	9,076	73,232	2,355	78,153
December	1,686	591	77,411	8,598	86,009	2,740	91,026
1990 Total	W	W	660,634	106,851	767,485	25,414	814,694

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Maine							
January	4,698	1,871	71,168	6,705	77,873	1,690	86,132
February	5,099	1,990	41,263	6,875	48,138	1,090	56,317
March	3,551	1,121	41,794	6,624	48,418	1,059	54,149
April	1,386	349	33,798	5,915	39,713	713	42,161
May	862	103	25,790	5,691	31,481	341	32,787
June	318	W	18,668	6,262	24,930	W	27,177
July	303	42	16,942	5,935	22,877	171	23,393
August	1,441	186	27,234	5,882	33,116	210	34,953
September	1,550	706	24,013	4,725	28,738	244	31,238
October	1,150	454	21,259	5,143	26,402	355	28,361
November	2,863	832	29,240	4,546	33,786	685	38,166
December	4,656	977	46,081	4,907	50,988	877	57,498
1990 Total	27,877	W	397,250	69,210	466,460	W	512,332
Massachusetts							
January	2,870	1,971	233,224	18,059	251,283	12,480	268,604
February	3,727	1,088	222,408	15,766	238,174	11,126	254,115
March	2,370	766	166,666	17,612	184,278	9,276	196,680
April	1,158	244	113,227	14,797	128,024	5,628	135,054
May	1,050	124	83,623	16,371	99,994	2,846	104,014
June	919	51	54,808	14,614	69,422	2,190	72,582
July	2,685	57	55,508	14,301	69,809	1,476	74,027
August	2,220	135	81,952	15,739	97,691	2,198	102,244
September	1,869	676	58,660	14,098	72,759	1,931	77,235
October	1,570	330	71,126	15,722	86,848	2,305	91,053
November	2,118	348	115,731	16,585	132,316	6,025	140,807
December	2,754	1,432	125,721	15,092	140,813	8,011	153,010
1990 Total	25,310	7,222	1,382,654	188,757	1,571,411	65,492	1,669,435
New Hampshire							
January	1,531	W	40,190	7,579	47,769	W	51,947
February	1,435	W	46,273	7,601	53,874	W	58,133
March	1,320	W	37,434	7,082	44,516	W	47,778
April	507	317	22,709	5,460	28,169	807	29,800
May	248	W	14,541	5,623	20,164	W	21,039
June	116	W	22,363	5,339	27,702	W	31,371
July	128	83	11,066	4,215	15,281	248	15,740
August	326	116	14,418	5,462	19,880	430	20,752
September	709	154	14,261	5,150	19,411	321	20,595
October	3,019	W	18,232	5,943	24,175	W	27,804
November	1,169	W	24,999	6,028	31,027	W	33,441
December	1,258	W	27,994	7,238	35,232	W	37,887
1990 Total	11,766	8,551	284,480	72,720	367,200	8,870	396,387
Rhode Island							
January	370	512	52,219	2,821	55,040	2,606	58,528
February	235	862	73,395	2,767	76,162	2,040	79,299
March	510	444	40,297	3,493	43,790	1,917	46,661
April	141	130	30,507	3,082	33,589	1,372	35,233
May	141	170	20,816	3,869	24,685	960	25,956
June	123	W	14,249	3,851	18,100	W	18,913
July	W	W	14,692	3,576	18,268	464	19,007
August	44	267	20,539	3,599	24,138	468	24,917
September	179	W	24,746	3,219	27,965	W	28,900
October	178	254	21,370	4,040	25,410	896	26,738
November	238	330	37,148	3,274	40,422	1,504	42,494
December	114	365	46,620	2,428	49,048	1,947	51,494
1990 Total	W	W	396,598	40,019	436,617	15,169	458,141

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Vermont							
January	755	W	9,397	2,377	11,774	W	13,285
February	697	W	9,297	2,257	11,554	W	12,856
March	403	W	8,983	1,974	10,957	W	11,849
April	263	W	7,577	1,846	9,423	W	10,021
May	56	W	5,675	2,400	8,075	W	8,430
June	109	W	4,037	1,988	6,025	W	6,431
July	75	W	3,733	2,106	5,839	W	6,212
August	352	W	4,813	2,400	7,213	W	7,792
September	356	W	4,176	2,011	6,187	W	6,755
October	405	W	4,369	2,200	6,569	W	7,369
November	502	W	7,360	3,082	10,442	W	11,467
December	1,113	W	10,551	3,192	13,743	W	15,409
1990 Total	5,086	W	79,968	27,833	107,801	W	117,876
Subdistrict IB Total							
January	57,065	12,395	831,996	176,214	1,008,210	48,454	1,126,124
February	51,261	12,472	738,117	172,400	910,517	37,184	1,011,434
March	40,660	9,127	709,278	167,049	876,327	43,661	969,775
April	27,546	4,555	547,316	161,288	708,604	27,611	768,316
May	10,232	6,320	443,627	156,856	600,483	14,955	631,990
June	10,557	5,010	346,956	160,848	507,804	14,756	538,127
July	17,693	3,487	366,476	166,415	532,891	21,181	575,252
August	27,981	5,615	473,562	161,293	634,855	20,087	688,538
September	25,572	10,164	478,794	159,872	638,666	16,104	690,506
October	27,328	10,716	472,211	149,376	621,587	15,811	675,442
November	32,853	11,389	571,175	145,679	716,853	30,712	791,807
December	42,081	12,746	727,131	135,414	862,545	39,459	956,831
1990 Total	370,829	103,996	6,706,639	1,912,704	8,619,343	329,975	9,424,143
Delaware							
January	W	W	20,820	9,701	30,521	W	32,215
February	W	W	15,712	8,317	24,029	W	25,364
March	864	W	16,364	10,486	26,850	W	27,839
April	W	W	10,213	9,579	19,792	W	20,408
May	W	-	14,283	9,977	24,260	W	24,399
June	81	W	8,514	11,586	20,100	W	20,215
July	W	W	14,589	10,046	24,635	W	24,729
August	W	W	17,096	9,880	26,986	W	27,331
September	662	W	16,806	10,533	27,339	W	28,108
October	938	W	9,929	8,933	18,862	W	19,873
November	678	W	14,259	9,864	24,122	W	24,901
December	934	W	18,440	9,069	27,509	W	28,633
1990 Total	7,736	W	177,025	117,980	295,005	W	304,015
District of Columbia							
January	W	W	11,743	1,272	13,015	W	16,496
February	W	W	8,399	1,085	9,484	W	9,974
March	W	W	7,481	932	8,413	W	12,171
April	W	-	5,421	1,098	6,519	W	6,751
May	W	-	3,178	1,181	4,359	W	6,125
June	W	-	4,868	1,018	5,886	W	10,596
July	W	-	3,302	939	4,241	W	15,357
August	W	-	2,523	1,098	3,621	W	12,417
September	W	W	2,888	950	3,838	W	9,849
October	31	W	3,767	915	4,682	W	5,603
November	37	W	4,468	633	5,101	W	7,943
December	W	W	6,214	1,712	7,926	559	9,294
1990 Total	662	W	64,252	12,833	77,085	W	122,576

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Maryland							
January	5,109	922	60,223	19,693	79,916	676	86,623
February	3,763	740	47,377	20,994	68,371	427	73,301
March	2,901	346	48,620	24,665	73,285	472	77,004
April	2,013	72	34,612	23,609	58,221	701	61,007
May	768	28	26,326	23,218	49,544	422	50,762
June	311	W	21,730	25,547	47,277	W	47,872
July	851	W	20,152	33,288	53,440	W	54,563
August	1,377	53	28,598	26,454	55,052	359	56,841
September	W	1,521	23,643	25,539	49,182	W	53,468
October	1,824	921	28,476	25,772	54,248	318	57,311
November	2,428	W	36,220	22,669	58,889	W	63,198
December	3,759	1,303	50,870	17,915	68,785	476	74,323
1990 Total	W	W	426,847	289,363	716,210	4,896	756,273
New Jersey							
January	19,274	2,678	347,667	59,266	406,933	12,734	441,619
February	16,887	2,161	298,990	55,923	354,913	10,363	384,324
March	9,918	3,671	251,446	36,878	288,324	9,940	311,853
April	11,042	2,217	194,133	28,881	223,014	6,118	242,391
May	3,164	3,401	166,061	28,752	194,813	2,928	204,306
June	W	1,198	138,877	27,644	166,521	W	175,052
July	11,876	1,251	138,819	28,076	166,895	2,060	182,082
August	11,515	2,308	179,583	29,235	208,818	2,595	225,236
September	10,670	2,704	217,857	32,799	250,656	2,287	266,317
October	11,574	2,770	200,421	23,202	223,623	3,217	241,184
November	12,109	2,440	229,816	26,923	256,739	6,545	277,833
December	12,459	4,402	287,587	23,394	310,981	8,511	336,353
1990 Total	W	31,201	2,651,257	400,973	3,052,230	W	3,288,550
New York							
January	16,496	3,339	239,461	21,520	260,981	30,375	311,191
February	16,175	3,327	225,713	20,227	245,940	25,138	290,580
March	12,952	2,747	235,669	21,818	257,487	28,521	301,707
April	7,919	1,420	181,311	24,136	205,447	19,556	234,342
May	4,204	1,732	133,149	23,557	156,706	9,306	171,948
June	3,594	1,659	84,671	23,898	108,569	6,843	120,665
July	2,132	1,421	81,517	21,532	103,049	7,246	113,848
August	5,850	1,260	105,936	24,062	129,998	7,738	144,846
September	4,804	3,392	103,320	23,391	126,711	7,955	142,862
October	5,472	3,615	126,493	25,229	151,722	11,666	172,475
November	8,098	3,275	162,038	23,553	185,591	20,925	217,889
December	13,818	2,429	206,685	22,288	228,973	28,866	274,086
1990 Total	101,514	29,616	1,885,963	275,211	2,161,174	204,135	2,496,439
Pennsylvania							
January	14,623	5,120	152,082	64,762	216,844	1,393	237,980
February	13,097	6,041	141,926	65,854	207,780	973	227,891
March	W	2,260	149,698	72,270	221,968	W	239,201
April	5,970	W	121,626	73,985	195,611	W	203,417
May	1,927	1,159	100,630	70,171	170,801	563	174,450
June	1,682	2,126	88,296	71,156	159,452	468	163,728
July	2,753	784	108,097	72,534	180,631	505	184,673
August	8,954	W	139,826	70,554	210,380	W	221,867
September	6,881	W	114,280	66,660	180,940	W	189,902
October	7,489	W	103,125	65,325	168,450	W	178,996
November	9,503	W	124,374	62,037	186,411	W	200,043
December	W	3,682	157,335	61,036	218,371	W	234,142
1990 Total	97,933	31,589	1,501,295	816,344	2,317,639	9,129	2,456,290

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Subdistrict IC Total							
January	40,411	8,028	222,957	324,039	546,996	7,348	602,783
February	29,385	5,747	189,991	281,866	471,657	4,973	511,762
March	17,900	3,893	189,541	330,069	519,610	4,438	545,841
April	11,339	2,126	177,937	316,652	494,589	3,974	512,028
May	3,515	1,285	184,677	325,477	510,154	2,623	517,577
June	3,592	1,027	172,826	310,302	483,128	2,519	490,266
July	5,716	1,048	170,886	298,952	469,838	2,531	479,133
August	14,360	2,202	199,553	345,308	544,861	2,367	563,791
September	18,137	3,663	179,986	285,578	465,564	2,191	489,555
October	17,360	5,401	170,260	309,449	479,709	2,046	504,516
November	24,801	5,460	187,903	294,943	482,846	2,671	515,778
December	38,027	7,346	200,198	275,471	475,669	4,262	525,304
1990 Total	224,543	47,226	2,246,715	3,697,906	5,944,621	41,943	6,258,333
Florida							
January	1,555	W	22,329	113,063	135,392	W	138,065
February	664	W	21,086	90,169	111,255	W	112,816
March	329	W	22,082	104,718	126,800	W	127,973
April	222	W	19,802	103,293	123,095	W	124,095
May	169	W	22,596	113,483	136,079	W	136,934
June	227	W	19,526	101,213	120,739	W	121,775
July	213	W	19,987	102,130	122,117	W	123,196
August	351	W	21,370	116,282	137,652	W	139,218
September	570	W	28,952	88,947	117,899	W	119,353
October	W	550	18,511	103,009	121,520	W	123,602
November	1,061	W	20,675	102,474	123,149	W	125,373
December	1,994	W	22,761	102,593	125,354	W	128,774
1990 Total	W	4,166	259,677	1,241,374	1,501,051	W	1,521,174
Georgia							
January	2,576	487	28,032	65,496	93,528	593	97,184
February	1,803	318	26,314	60,937	87,251	613	89,985
March	1,073	183	31,390	71,951	103,341	536	105,133
April	615	72	29,145	71,354	100,499	821	102,007
May	270	34	32,372	71,698	104,070	737	105,111
June	302	W	31,945	68,254	100,199	W	101,272
July	463	21	24,441	63,979	88,420	706	89,610
August	737	62	28,491	75,037	103,528	432	104,759
September	1,395	143	24,344	62,147	86,491	303	88,332
October	1,219	73	23,042	69,583	92,625	348	94,265
November	1,519	56	25,154	64,223	89,377	149	91,101
December	2,337	216	23,937	51,994	75,931	370	78,854
1990 Total	14,309	W	328,607	798,653	1,125,280	W	1,147,613
North Carolina							
January	15,052	2,643	61,688	49,248	110,936	429	129,060
February	11,890	1,927	51,564	41,577	93,141	155	107,113
March	6,685	1,199	48,526	48,880	97,406	133	105,423
April	3,803	720	42,909	44,004	86,913	138	91,574
May	625	618	44,517	46,388	90,905	98	92,246
June	W	W	44,524	45,588	90,112	204	92,222
July	1,943	471	47,025	42,205	89,230	100	91,744
August	5,864	504	56,088	52,200	108,286	210	114,864
September	7,729	601	46,934	42,910	89,844	152	98,326
October	7,832	512	45,904	42,958	88,862	132	97,338
November	10,398	1,057	48,515	41,845	90,360	189	102,004
December	15,683	1,588	51,240	38,554	89,784	193	107,258
1990 Total	W	W	589,432	536,357	1,125,789	2,133	1,229,172

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
South Carolina							
January	W	619	24,919	26,652	51,571	W	58,966
February	4,966	W	19,393	26,610	46,003	W	51,265
March	2,555	W	18,988	30,332	49,320	W	52,057
April	1,373	W	17,765	27,607	45,372	W	46,777
May	W	W	20,066	27,237	47,303	-	47,696
June	354	W	18,548	28,517	47,065	W	47,432
July	798	W	17,561	25,581	43,142	W	43,957
August	2,605	W	23,821	26,376	50,197	W	52,856
September	2,688	W	18,743	24,208	42,951	W	45,828
October	2,804	W	19,217	25,362	44,579	W	47,523
November	3,993	W	21,093	24,147	45,240	W	49,294
December	6,967	82	19,988	21,906	41,894	76	49,019
1990 Total	36,005	1,350	240,102	314,535	554,637	678	592,670
Virginia							
January	12,148	3,575	78,861	51,771	130,632	5,372	151,727
February	8,376	2,738	65,366	43,913	109,279	3,509	123,902
March	6,213	1,963	60,352	54,960	115,312	3,036	126,524
April	4,640	977	61,196	52,703	113,899	2,443	121,959
May	1,791	W	51,181	49,182	100,363	W	103,847
June	831	W	46,224	48,305	94,529	W	96,633
July	2,004	W	48,442	48,523	96,965	W	100,307
August	4,180	1,195	57,635	56,825	114,460	806	120,651
September	4,944	W	49,021	50,438	99,459	W	107,846
October	3,777	3,986	53,397	49,689	103,086	839	111,688
November	6,561	3,500	59,249	46,644	105,893	1,658	117,612
December	9,253	W	70,652	45,463	116,115	W	132,686
1990 Total	64,728	25,566	701,576	598,416	1,299,992	25,096	1,415,382
West Virginia							
January	W	W	7,128	17,809	24,937	-	27,781
February	1,686	267	6,268	18,460	24,728	-	26,681
March	1,045	255	8,203	19,228	27,431	-	28,731
April	686	119	7,120	17,691	24,811	-	25,616
May	W	W	13,945	17,489	31,434	-	31,743
June	NA	W	12,059	18,425	30,484	-	30,931
July	295	60	13,430	16,534	29,964	-	30,319
August	613	91	12,150	18,588	30,738	-	31,443
September	811	139	11,992	16,928	28,920	-	29,870
October	W	W	10,189	18,848	29,037	-	30,100
November	1,269	298	13,217	15,610	28,827	-	30,394
December	1,793	339	11,620	14,961	26,581	-	28,713
1990 Total	12,305	2,124	127,321	210,571	337,892	-	352,322
PAD District II Total							
January	27,081	86,095	406,303	501,316	907,619	2,620	1,023,415
February	19,914	W	436,740	534,263	971,003	W	1,078,824
March	12,452	W	450,586	642,203	1,092,789	W	1,148,865
April	8,229	W	442,853	653,427	1,096,280	W	1,131,957
May	3,778	15,694	468,041	654,501	1,122,542	16,660	1,158,674
June	2,511	16,689	480,759	650,238	1,130,997	7,764	1,157,961
July	4,287	W	485,945	644,045	1,129,990	W	1,162,321
August	6,993	W	515,568	688,470	1,204,038	W	1,245,180
September	14,021	34,393	497,599	594,047	1,091,646	3,120	1,143,180
October	14,027	49,810	521,953	645,275	1,167,228	3,751	1,234,816
November	17,741	W	458,550	563,096	1,021,646	W	1,115,342
December	31,395	W	425,338	485,625	910,963	W	1,068,359
1990 Total	162,429	578,708	5,590,235	7,256,506	12,846,741	81,016	13,668,893

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Illinois							
January	1,702	12,865	57,378	52,767	110,145	-	124,712
February	929	10,426	54,642	54,524	109,166	-	120,521
March	746	5,394	58,700	72,097	130,797	-	136,937
April	255	3,511	49,387	85,115	134,502	-	138,268
May	668	2,821	55,311	70,146	125,457	-	128,946
June	152	2,858	56,552	69,155	125,707	-	128,717
July	247	W	57,905	68,624	126,529	W	131,789
August	451	W	56,207	71,570	127,777	W	131,622
September	895	W	56,072	70,657	126,729	W	131,425
October	1,382	W	64,271	75,524	139,795	W	146,680
November	636	W	50,959	60,444	111,403	W	119,419
December	832	W	42,072	55,634	97,706	W	113,394
1990 Total	8,895	W	659,456	808,257	1,465,713	W	1,552,430
Indiana							
January	1,931	W	55,268	60,808	116,076	W	127,132
February	1,737	W	44,870	53,676	98,546	W	112,944
March	1,332	W	51,818	76,442	128,260	W	137,237
April	795	W	45,090	74,864	119,954	W	125,562
May	204	W	44,447	74,388	118,835	W	124,799
June	172	W	39,284	70,292	109,576	W	115,093
July	329	W	41,890	69,073	110,963	W	117,454
August	567	W	44,071	70,016	114,087	W	123,584
September	974	W	50,977	61,161	112,138	W	117,627
October	1,036	W	50,547	66,156	116,703	W	124,684
November	1,589	W	53,469	61,270	114,739	W	123,811
December	3,325	W	47,766	48,846	96,412	W	111,699
1990 Total	13,991	W	569,497	788,792	1,356,289	W	1,461,626
Iowa							
January	401	5,963	13,522	18,599	32,121	-	38,485
February	256	5,480	19,856	23,800	43,656	-	49,392
March	79	1,405	26,036	33,235	59,271	-	60,755
April	139	W	28,162	36,840	65,002	W	65,726
May	133	535	28,016	33,166	61,182	-	61,850
June	W	W	27,327	27,915	55,242	-	55,889
July	65	945	28,938	35,388	64,306	-	65,318
August	163	1,334	30,965	32,427	63,392	-	64,889
September	568	2,339	31,659	28,557	60,216	-	63,123
October	563	3,449	35,028	38,550	73,578	-	77,590
November	367	7,746	24,129	27,521	51,650	-	59,763
December	754	14,048	19,240	21,047	40,287	-	55,089
1990 Total	W	44,456	312,878	357,025	669,903	W	717,667
Kansas							
January	388	4,622	20,703	20,744	41,447	-	46,457
February	147	3,276	25,410	25,631	51,041	-	54,464
March	47	868	22,319	32,917	55,236	-	56,151
April	81	607	27,911	30,867	58,778	-	59,466
May	58	512	30,412	30,750	61,162	-	61,732
June	W	W	39,942	40,050	79,992	-	80,680
July	325	676	38,273	38,250	76,523	-	77,524
August	68	859	34,058	42,288	76,346	-	77,273
September	101	1,196	30,861	31,513	62,374	-	63,671
October	267	3,387	33,437	32,248	65,685	-	69,339
November	173	4,019	29,348	23,983	53,331	-	57,523
December	422	8,522	24,294	23,948	48,242	-	57,186
1990 Total	W	W	356,968	373,189	730,157	-	761,466

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Kentucky							
January	4,051	W	20,404	49,414	69,818	W	77,104
February	2,881	2,754	22,067	43,961	66,028	-	71,663
March	1,516	W	20,009	50,890	70,899	W	73,801
April	987	W	20,573	47,109	67,682	W	69,566
May	328	W	17,968	49,831	67,799	W	68,647
June	218	424	20,908	50,875	71,783	-	72,425
July	507	W	20,260	45,380	65,640	W	66,566
August	677	W	21,430	52,021	73,451	W	74,973
September	W	1,356	19,835	48,129	67,964	W	71,298
October	1,735	1,503	24,162	52,164	76,326	-	79,564
November	2,344	W	21,454	46,456	67,910	W	72,110
December	4,203	W	21,181	40,294	61,475	W	68,309
1990 Total	W	17,673	250,251	576,524	826,775	W	866,026
Michigan							
January	2,922	10,241	47,030	25,895	72,925	58	86,146
February	2,679	W	50,208	29,056	79,264	W	92,074
March	1,722	W	52,357	28,188	81,545	W	91,223
April	1,292	W	47,788	28,586	76,374	W	83,238
May	438	W	49,599	32,519	82,118	W	87,816
June	434	4,312	45,640	30,891	76,531	118	81,395
July	424	W	44,854	29,969	74,823	W	79,371
August	757	W	51,412	34,703	86,115	W	91,683
September	1,851	W	50,134	29,012	79,146	W	86,233
October	1,626	W	54,871	30,551	85,422	W	93,870
November	2,467	W	50,205	27,689	77,894	W	87,704
December	3,079	W	50,565	23,530	74,095	W	86,652
1990 Total	19,691	80,892	594,663	351,589	946,252	570	1,047,405
Minnesota							
January	W	10,977	19,261	18,496	37,757	W	49,264
February	305	W	30,860	22,650	53,510	W	65,887
March	W	5,303	22,469	25,254	47,723	W	53,235
April	54	W	31,668	29,103	60,771	W	66,402
May	57	W	33,668	31,960	65,628	W	77,296
June	59	W	29,302	26,732	56,034	W	57,919
July	154	1,900	34,855	32,213	67,068	195	69,317
August	251	W	42,046	35,986	78,032	W	81,422
September	401	W	40,682	31,110	71,792	W	77,348
October	325	W	43,294	34,724	78,018	W	84,534
November	288	10,926	33,346	26,332	59,678	84	70,976
December	662	W	29,866	22,989	52,855	W	71,644
1990 Total	3,128	W	391,317	337,549	728,866	W	825,244
Missouri							
January	438	3,627	18,581	30,006	48,587	-	52,652
February	250	3,090	17,472	34,131	51,603	-	54,943
March	149	951	20,634	42,497	63,131	-	64,231
April	121	370	20,150	44,294	64,444	-	64,935
May	206	246	21,995	42,114	64,109	-	64,561
June	44	312	24,090	51,955	76,045	-	76,401
July	92	982	21,436	47,967	69,403	-	70,477
August	62	851	23,477	49,430	72,907	-	73,820
September	186	1,018	21,554	44,223	65,777	-	66,981
October	448	1,568	23,688	47,767	71,465	-	73,481
November	299	2,739	19,760	42,458	62,218	-	65,256
December	664	4,958	17,710	34,678	52,388	-	58,010
1990 Total	2,959	20,712	250,557	511,520	762,077	-	785,748

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Nebraska							
January	W	W	5,169	16,167	21,336	-	24,551
February	W	W	6,970	21,983	28,953	-	32,018
March	22	1,122	12,639	24,533	37,172	-	38,316
April	W	W	18,182	28,546	46,728	-	47,391
May	W	W	16,108	28,220	44,328	-	44,602
June	W	W	18,737	27,945	46,682	-	47,058
July	W	W	25,792	35,733	61,525	-	62,073
August	W	W	17,880	34,578	52,458	-	53,153
September	W	W	16,549	24,673	41,222	-	42,975
October	W	W	14,834	24,755	39,589	-	42,513
November	W	W	10,281	20,317	30,598	-	35,676
December	W	W	6,924	21,551	28,475	-	37,246
1990 Total	354	28,152	170,065	309,001	479,066	-	507,572
North Dakota							
January	8	1,930	6,125	4,259	10,384	-	12,322
February	W	W	10,042	6,781	16,823	-	19,460
March	W	W	11,817	8,557	20,374	-	21,344
April	W	W	10,463	10,965	21,428	-	21,766
May	W	W	13,843	9,829	23,672	-	23,856
June	W	W	10,828	8,110	18,938	-	19,063
July	W	W	13,701	10,917	24,618	-	24,964
August	W	W	15,496	11,514	27,010	-	27,833
September	39	1,856	14,546	8,417	22,963	-	24,858
October	W	W	11,221	7,604	18,825	-	20,654
November	W	W	9,684	6,062	15,746	-	19,012
December	W	W	9,163	6,757	15,920	-	21,173
1990 Total	104	19,500	136,929	99,772	236,701	-	256,305
Ohio							
January	8,986	5,167	60,226	75,779	136,005	41	150,199
February	7,063	4,936	59,071	83,131	142,202	45	154,246
March	4,821	W	53,435	88,128	141,563	W	148,945
April	3,221	W	50,202	90,704	140,906	W	145,021
May	1,357	419	51,856	89,780	141,636	57	143,469
June	1,101	W	53,339	81,884	135,223	W	136,646
July	1,391	W	60,434	76,712	137,146	W	139,035
August	2,018	W	59,379	82,450	141,829	W	144,884
September	3,772	W	52,180	70,343	122,523	W	127,829
October	4,052	W	53,244	80,710	133,954	W	141,042
November	5,740	W	54,089	78,499	132,588	W	141,794
December	9,301	W	52,387	69,091	121,478	W	134,363
1990 Total	52,823	27,263	659,842	967,211	1,627,053	314	1,707,473
Oklahoma							
January	222	2,249	19,969	35,231	55,200	-	57,671
February	109	1,830	19,691	37,920	57,611	-	59,550
March	55	W	27,165	41,994	69,159	W	70,553
April	53	1,067	16,394	38,406	54,800	-	55,920
May	54	1,799	21,752	47,325	69,077	-	70,930
June	W	W	36,559	53,770	90,329	-	93,007
July	50	2,127	19,500	46,531	66,031	-	68,208
August	W	W	27,586	52,949	80,535	-	84,704
September	186	2,285	29,525	41,898	71,423	-	73,894
October	146	3,146	36,641	41,590	78,231	-	81,523
November	173	2,498	21,862	38,131	59,993	-	62,664
December	1,520	3,318	32,505	31,779	64,284	-	69,122
1990 Total	2,610	W	309,149	507,524	816,673	W	847,746

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
South Dakota							
January	29	2,279	4,626	5,430	10,056	-	12,364
February	-	2,846	7,219	7,287	14,506	-	17,352
March	-	1,306	9,092	10,425	19,517	-	20,823
April	-	562	10,004	10,258	20,262	-	20,824
May	-	484	10,581	10,565	21,146	-	21,630
June	-	551	9,305	9,594	18,899	-	19,450
July	W	W	12,019	12,326	24,345	-	25,150
August	70	822	11,093	10,518	21,611	-	22,503
September	40	2,117	11,179	9,637	20,816	-	22,973
October	W	W	9,291	9,756	19,047	-	21,539
November	W	W	8,598	6,944	15,542	-	19,968
December	23	6,184	5,918	5,746	11,664	-	17,871
1990 Total	221	24,815	108,925	108,486	217,411	-	242,447
Tennessee							
January	5,283	W	19,888	67,101	86,989	W	94,744
February	3,414	1,851	23,281	62,992	86,273	-	91,538
March	1,754	W	20,894	79,072	99,966	W	102,670
April	1,189	W	24,195	73,571	97,766	W	99,552
May	217	W	25,637	78,552	104,189	W	104,606
June	212	W	27,997	74,394	102,391	W	102,889
July	622	W	25,085	67,877	92,962	W	93,882
August	1,631	W	33,553	81,722	115,275	W	117,487
September	2,477	W	23,404	70,304	93,708	W	96,849
October	2,231	525	23,297	77,155	100,452	-	103,208
November	3,483	W	23,315	73,429	96,744	W	100,910
December	6,386	W	22,179	58,120	80,299	W	88,258
1990 Total	28,899	W	292,725	864,289	1,157,014	W	1,196,593
Wisconsin							
January	219	W	38,153	20,620	58,773	W	69,612
February	122	W	45,081	26,740	71,821	W	82,772
March	88	W	41,202	26,974	68,176	W	72,644
April	32	W	42,684	24,199	66,883	W	68,320
May	45	W	46,848	25,356	72,204	W	73,934
June	47	W	40,949	26,676	67,625	W	71,329
July	57	W	41,003	27,105	68,108	W	71,195
August	241	W	46,915	26,298	73,213	W	75,350
September	498	W	48,442	24,413	72,855	W	76,096
October	W	4,357	44,117	26,021	70,138	W	74,595
November	106	W	48,051	23,561	71,612	W	78,756
December	173	W	43,568	21,815	65,383	W	78,343
1990 Total	W	54,908	527,013	299,778	826,791	W	892,946
PAD District III Total							
January	19,521	4,381	280,440	548,179	828,619	4,852	857,373
February	9,069	3,635	171,001	496,340	667,341	6,033	686,078
March	14,027	2,045	191,373	555,561	746,934	2,612	765,618
April	14,816	2,014	185,896	517,996	703,892	1,732	722,454
May	7,020	2,043	202,322	569,147	771,469	440	780,972
June	11,510	W	281,765	596,818	878,583	W	901,311
July	19,336	1,827	223,771	574,454	798,225	1,339	820,727
August	23,382	2,023	232,059	657,965	890,024	5,205	920,634
September	15,769	2,158	237,019	583,432	820,451	4,824	843,202
October	27,344	4,420	286,546	610,810	897,356	3,297	932,417
November	20,237	3,936	267,860	564,885	832,745	1,325	858,243
December	28,694	6,258	280,974	508,873	789,847	3,727	828,526
1990 Total	210,725	W	2,841,026	6,784,460	9,625,486	W	9,917,555

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Alabama							
January	712	W	10,780	46,053	56,833	W	58,264
February	526	W	9,860	41,145	51,005	W	51,909
March	W	229	11,151	51,094	62,245	W	63,069
April	250	W	10,670	52,944	63,614	W	64,367
May	95	W	12,176	48,235	60,411	W	60,755
June	107	236	W	W	63,140	192	63,675
July	W	131	W	W	56,050	W	56,376
August	169	192	12,397	55,025	67,422	268	68,051
September	533	W	11,834	43,452	55,286	W	56,107
October	670	206	20,499	50,136	70,635	-	71,511
November	1,217	W	11,245	46,286	57,531	W	58,995
December	W	676	9,057	39,631	48,688	W	50,676
1990 Total	5,992	3,454	143,394	569,466	712,860	1,449	723,755
Arkansas							
January	204	109	W	W	42,905	-	43,218
February	212	62	W	W	43,926	-	44,200
March	211	35	4,543	49,443	53,986	-	54,232
April	W	W	W	W	51,167	-	51,309
May	769	-	4,049	53,079	57,128	-	57,897
June	W	W	5,604	60,150	65,754	-	65,872
July	263	W	4,437	56,579	61,016	W	61,941
August	175	W	W	W	62,412	W	63,023
September	163	W	W	W	54,086	W	55,007
October	W	W	W	W	56,975	-	57,099
November	W	W	W	W	53,507	-	53,931
December	275	55	W	W	41,804	-	42,134
1990 Total	3,053	W	58,660	586,006	644,666	W	649,863
Louisiana							
January	640	W	31,912	99,461	131,373	W	132,189
February	693	115	22,601	102,128	124,729	-	125,537
March	833	102	24,169	118,770	142,939	-	143,874
April	1,715	213	44,724	106,427	151,151	-	153,079
May	4,465	292	30,893	114,452	145,345	-	150,102
June	2,309	228	39,505	128,349	167,854	-	170,391
July	882	226	20,588	113,820	134,408	-	135,516
August	4,444	270	21,386	124,565	145,951	-	150,665
September	1,742	262	17,765	109,156	126,921	-	128,925
October	4,162	W	14,746	127,528	142,274	W	147,447
November	5,912	254	36,198	113,547	149,745	-	155,911
December	3,467	W	29,821	98,721	128,542	W	132,212
1990 Total	31,264	W	334,308	1,356,924	1,691,232	W	1,725,846
Mississippi							
January	8,115	125	24,573	38,923	63,496	4,630	76,366
February	2,324	W	20,435	30,712	51,147	W	59,462
March	W	81	W	W	39,178	W	52,334
April	W	67	11,803	30,202	42,005	W	52,169
May	612	W	W	W	50,243	W	51,250
June	W	W	20,528	39,663	60,191	W	74,319
July	W	W	24,977	43,572	68,549	622	77,769
August	W	W	25,607	58,117	83,724	2,923	93,913
September	W	W	25,515	60,265	85,780	4,023	97,356
October	5,478	W	28,939	39,246	68,185	W	76,625
November	W	W	19,392	33,639	53,031	W	57,725
December	W	W	28,874	28,624	57,498	3,594	71,519
1990 Total	77,914	956	W	W	723,027	38,910	840,807

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
New Mexico							
January	663	1,203	W	W	29,245	-	31,111
February	577	1,000	W	W	27,670	-	29,247
March	314	408	W	W	31,072	-	31,794
April	168	153	W	W	28,790	-	29,111
May	64	161	W	W	30,030	-	30,255
June	56	99	W	W	32,554	-	32,709
July	67	67	W	W	30,450	-	30,584
August	75	124	W	W	33,990	-	34,189
September	177	160	W	W	32,012	-	32,349
October	W	W	W	W	33,207	-	33,815
November	417	1,033	W	W	30,335	-	31,785
December	665	1,728	W	W	27,875	-	30,268
1990 Total	W	W	W	W	367,230	-	377,217
Texas							
January	9,187	W	207,348	297,419	504,767	W	516,225
February	4,737	W	111,528	257,336	368,864	W	375,723
March	1,611	1,190	142,770	274,744	417,514	-	420,315
April	4,016	1,238	112,702	254,463	367,165	-	372,419
May	1,015	1,386	141,906	286,406	428,312	-	430,713
June	3,599	1,656	201,468	287,622	489,090	-	494,345
July	9,467	1,322	161,178	286,574	447,752	-	458,541
August	W	1,375	165,103	331,422	496,525	W	510,793
September	W	W	175,593	290,773	466,366	-	473,458
October	16,576	3,264	213,809	312,271	526,080	-	545,920
November	W	W	193,368	295,228	488,596	-	499,896
December	12,790	3,487	207,001	278,439	485,440	-	501,717
1990 Total	W	23,013	2,033,774	3,452,697	5,486,471	W	5,600,065
PAD District IV Total							
January	284	19,430	21,218	88,013	109,231	-	128,945
February	258	17,160	16,612	88,123	104,735	-	122,153
March	193	8,520	25,731	104,136	129,867	-	138,580
April	62	2,536	25,895	105,171	131,066	-	133,664
May	146	2,088	26,706	107,179	133,885	-	136,119
June	51	1,973	28,899	100,692	129,591	-	131,615
July	89	2,182	27,995	117,875	145,870	-	148,141
August	115	3,551	33,597	129,898	163,495	-	167,161
September	184	4,437	30,724	111,484	142,208	-	146,829
October	192	9,995	30,904	111,057	141,961	-	152,148
November	219	W	22,943	97,555	120,498	W	134,976
December	527	W	16,429	76,559	92,988	W	123,155
1990 Total	2,320	W	307,653	1,237,742	1,545,395	W	1,663,486
Colorado							
January	234	5,876	9,637	17,390	27,027	-	33,137
February	209	5,168	5,720	18,940	24,660	-	30,037
March	W	W	8,419	22,980	31,399	-	34,405
April	48	1,050	9,776	21,735	31,511	-	32,609
May	116	1,041	10,829	24,970	35,799	-	36,956
June	W	W	13,672	25,233	38,905	-	39,935
July	72	979	10,735	29,615	40,350	-	41,401
August	86	1,202	13,117	28,396	41,513	-	42,801
September	125	1,441	13,011	23,799	36,810	-	38,376
October	149	3,523	11,610	24,380	35,990	-	39,662
November	W	W	11,329	21,482	32,811	-	37,766
December	429	6,672	6,066	17,834	23,900	-	31,001
1990 Total	1,883	35,528	123,921	276,754	400,675	-	438,086

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Idaho							
January	-	2,539	W	W	15,897	-	18,436
February	-	1,750	W	W	15,797	-	17,547
March	-	W	W	16,657	W	-	21,911
April	-	245	4,915	14,472	19,387	-	19,632
May	-	387	3,273	14,544	17,817	-	18,204
June	-	341	3,845	12,990	16,835	-	17,176
July	-	536	4,729	17,282	22,011	-	22,547
August	W	W	5,154	19,489	24,643	-	25,495
September	W	W	4,354	17,924	22,278	-	22,933
October	W	W	W	W	22,362	-	23,502
November	-	1,587	W	W	16,587	-	18,174
December	-	5,059	W	W	13,540	-	18,599
1990 Total	W	15,704	W	181,911	W	-	244,156
Montana							
January	-	3,487	W	W	14,870	-	18,357
February	W	W	W	W	16,244	-	19,818
March	-	W	W	W	W	-	21,800
April	W	W	W	W	20,523	-	20,944
May	W	W	W	W	19,996	-	20,311
June	W	W	W	W	19,596	-	19,848
July	W	W	W	W	22,274	-	22,528
August	W	W	W	W	24,799	-	25,457
September	W	W	W	W	21,241	-	22,393
October	W	W	W	W	20,061	-	22,075
November	W	W	W	W	15,789	-	18,761
December	W	W	W	W	11,443	-	17,397
1990 Total	W	22,297	W	W	W	-	249,689
Utah							
January	W	W	3,797	20,895	24,692	-	27,618
February	W	W	3,667	19,409	23,076	-	26,012
March	W	W	W	W	29,195	-	30,648
April	W	W	W	W	30,555	-	30,793
May	W	W	W	W	31,233	-	31,423
June	W	W	W	W	26,085	-	26,260
July	W	W	W	W	28,985	-	29,212
August	W	W	W	W	35,978	-	36,352
September	34	419	W	W	29,185	-	29,638
October	W	W	6,630	24,523	31,153	-	32,169
November	W	1,690	3,818	21,828	25,646	W	27,368
December	W	5,952	3,982	19,432	23,414	W	29,506
1990 Total	311	W	W	W	339,197	W	356,999
Wyoming							
January	W	W	2,262	24,483	26,745	-	31,397
February	W	W	1,628	23,330	24,958	-	28,739
March	-	2,298	3,174	24,344	27,518	-	29,816
April	-	596	2,325	26,765	29,090	-	29,686
May	-	185	2,979	26,061	29,040	-	29,225
June	-	226	2,864	25,306	28,170	-	28,396
July	W	W	3,961	28,289	32,250	-	32,453
August	-	494	4,428	32,134	36,562	-	37,056
September	-	795	3,642	29,052	32,694	-	33,489
October	-	2,345	3,426	28,969	32,395	-	34,740
November	W	W	2,181	27,484	29,665	-	32,907
December	W	W	1,078	19,613	20,691	-	26,652
1990 Total	W	W	33,948	315,830	349,778	-	374,556

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
PAD District V Total							
January	3,143	18,448	39,123	479,243	518,366	5,384	545,341
February	3,399	W	28,266	497,810	526,076	W	551,294
March	2,721	W	27,568	513,858	541,426	W	555,350
April	1,030	W	27,933	492,311	520,244	W	539,523
May	1,111	7,713	25,416	518,138	543,554	9,779	562,157
June	687	W	19,993	508,067	528,060	W	543,290
July	940	W	24,293	521,919	546,212	W	561,063
August	1,408	W	27,851	572,411	600,262	W	614,701
September	2,687	12,587	30,165	509,933	540,098	632	556,004
October	4,017	14,967	32,239	536,276	568,515	198	587,697
November	4,156	15,197	34,263	485,873	520,136	749	540,237
December	5,441	29,624	28,497	481,501	509,998	2,607	547,670
1990 Total	30,740	169,374	345,607	6,117,339	6,462,947	41,267	6,704,327
Alaska							
January	W	7,307	17,351	9,524	26,875	W	38,440
February	W	6,553	5,641	4,244	9,885	W	19,611
March	W	5,319	4,432	13,893	18,325	W	25,481
April	W	3,230	8,802	15,885	24,687	W	36,732
May	W	3,353	8,123	19,486	27,609	W	39,750
June	W	2,746	5,204	16,353	21,557	W	25,404
July	W	3,603	9,412	19,013	28,425	W	33,339
August	W	4,140	7,814	16,941	24,755	W	30,396
September	W	5,914	14,552	15,073	29,625	W	37,514
October	W	7,047	9,728	15,602	25,330	W	35,015
November	W	4,073	16,935	7,421	24,356	W	30,997
December	W	10,589	8,133	9,109	17,242	W	31,484
1990 Total	W	63,874	116,127	162,544	278,671	W	384,163
Arizona							
January	W	W	W	W	34,610	-	35,717
February	W	W	W	W	34,750	-	35,966
March	W	W	W	W	37,397	-	38,311
April	-	W	W	36,208	W	-	37,435
May	-	W	W	39,120	W	-	39,525
June	W	W	W	W	34,904	-	35,020
July	W	W	W	W	35,613	-	35,928
August	W	W	W	W	35,102	-	35,349
September	W	W	W	W	28,805	-	29,258
October	W	W	W	W	33,851	-	34,300
November	W	W	W	W	30,601	-	31,218
December	W	279	W	29,014	W	-	29,598
1990 Total	W	W	W	W	411,029	-	417,625
California							
January	W	1,630	2,453	287,034	289,487	W	293,679
February	733	W	279	298,684	298,963	W	303,275
March	585	W	318	296,790	297,108	W	298,955
April	W	W	250	287,502	287,752	2,817	292,143
May	W	2,253	346	315,405	315,751	W	319,028
June	W	W	427	309,378	309,805	W	318,699
July	291	6,573	384	W	W	W	317,446
August	W	4,150	1,487	341,598	343,085	W	347,981
September	W	3,735	272	314,650	314,922	W	319,383
October	W	3,043	4,472	318,198	322,670	W	326,613
November	W	4,313	3,870	302,913	306,783	W	312,094
December	W	4,453	682	293,050	293,732	W	300,169
1990 Total	5,404	W	15,240	W	W	10,994	3,749,465

See footnotes at end of table.

Table 49. Volumes of First Sales of Distillate Fuel Oils (Continued)
 (Thousand Gallons)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel	Total		
Hawaii							
January	-	W	W	W	W	-	13,564
February	-	W	W	12,665	W	-	13,301
March	-	141	W	W	12,875	-	13,016
April	-	W	W	13,434	W	-	14,014
May	-	W	W	13,483	W	-	14,170
June	-	W	W	12,935	W	-	13,605
July	-	W	W	14,374	W	-	15,033
August	-	W	W	15,405	W	-	16,105
September	-	W	W	14,104	W	-	14,841
October	-	W	W	W	W	-	14,281
November	-	W	W	12,992	W	-	13,725
December	-	W	W	9,461	W	-	10,648
1990 Total	-	6,240	W	W	160,063	-	166,303
Nevada							
January	-	W	W	18,195	W	-	20,167
February	-	1,431	W	W	21,492	-	22,923
March	-	1,035	555	23,851	24,406	-	25,441
April	-	88	216	20,393	20,609	-	20,697
May	-	64	223	19,107	19,330	-	19,394
June	-	59	127	25,639	25,766	-	25,825
July	-	45	203	20,909	21,112	-	21,157
August	-	343	W	W	24,081	-	24,424
September	-	158	226	19,222	19,448	-	19,606
October	W	297	W	20,631	W	-	21,348
November	-	555	W	W	21,171	-	21,726
December	W	W	634	19,408	20,042	-	21,449
1990 Total	W	6,769	4,671	W	W	-	264,157
Oregon							
January	284	3,006	4,577	45,434	50,011	-	53,301
February	W	2,838	W	46,182	W	-	56,122
March	W	W	6,751	51,220	57,971	-	58,956
April	W	W	5,662	46,635	52,297	-	52,776
May	55	283	5,718	48,229	53,947	-	54,285
June	95	255	4,698	49,209	53,907	-	54,257
July	21	223	5,713	52,633	58,346	-	58,590
August	W	485	W	60,037	W	-	68,254
September	91	603	6,443	51,814	58,257	-	58,951
October	200	1,048	6,663	54,227	60,890	-	62,138
November	W	2,827	W	51,969	W	-	59,536
December	1,698	5,012	5,850	47,369	53,219	-	59,929
1990 Total	3,803	17,868	70,466	604,958	675,424	-	697,095
Washington							
January	W	4,140	13,191	72,333	85,524	W	90,473
February	178	W	14,728	80,448	95,176	W	100,096
March	W	1,473	14,588	78,756	93,344	W	95,180
April	W	868	11,912	72,254	84,166	W	85,726
May	W	774	10,900	63,308	74,208	W	76,005
June	103	581	9,436	W	W	W	70,480
July	W	496	8,502	69,814	78,316	W	79,570
August	179	W	10,554	79,599	90,153	W	92,192
September	105	1,190	8,478	W	W	W	76,451
October	W	2,521	10,810	80,263	91,073	W	94,002
November	W	2,687	8,746	59,251	67,997	W	70,941
December	411	W	12,478	74,090	86,568	W	94,393
1990 Total	2,131	W	134,323	856,052	990,375	W	1,025,519

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Totals may not equal the sum of components due to rounding.

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

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

Standard Errors and Surveys Response Percentages

**Table 50. Lowest and Highest Monthly Standard Errors of Sales Prices^a of Motor Gasoline, No. 2 Distillate, and Residual Fuel Oil, 1990
(Cents Per Gallon, Excluding Taxes)**

Geographic Area	Total Motor Gasoline				No. 2 Distillate						Residual Fuel Oil			
	End Users		Resale		Residential Consumers ^b		Average End Users		Resale		End Users		Resale	
	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High
U.S. Average	0.1	0.2	0.1	0.1	0.4	0.9	0.2	0.6	0.1	0.2	0.1	0.6	0.1	0.5
PAD District I Average2	.3	.1	.2	.5	.9	.3	.8	.1	.2	.1	.7	.1	1.0
Subdistrict IA Average2	1.8	.1	.3	.5	1.2	.5	.9	.1	.3	.1	.5	.0	.1
Connecticut2	.6	.1	.2	.8	3.0	.9	2.1	.1	1.0	.1	.1	.0	.0
Maine2	1.6	.2	.6	.7	1.7	.4	2.0	.1	.4	.0	1.8	.0	.0
Massachusetts4	2.8	.1	.7	1.1	2.2	.8	1.4	.1	.3	.0	.6	.0	.1
New Hampshire2	.4	.1	.5	1.0	3.8	.6	2.6	.1	.1	.0	.0	.0	.0
Rhode Island2	1.1	.0	.1	1.3	2.5	1.0	2.5	.0	.1	.0	.0	.0	.0
Vermont3	.8	.1	1.1	.5	1.6	.7	2.1	.1	.4	NA	NA	NA	NA
Subdistrict IB Average2	.4	.1	.2	.7	1.3	.5	1.3	.1	.3	.1	1.1	.1	1.6
Delaware3	.5	.1	.2	.7	2.7	.6	1.5	.1	.7	.0	.1	NA	NA
District of Columbia1	1.8	.0	.2	.1	1.0	.1	1.1	.0	.0	NA	NA	NA	NA
Maryland6	1.4	.1	.3	.5	1.8	.6	2.2	.1	.7	.0	.4	.0	.0
New Jersey2	1.3	.1	.2	1.0	2.0	.8	2.0	.1	.7	.1	.7	.0	1.5
New York3	1.0	.1	.8	1.1	2.2	.8	2.5	.1	.3	.1	1.6	.1	3.3
Pennsylvania2	.7	.1	.5	.8	1.7	.6	2.2	.1	.8	.2	2.8	.0	.1
Subdistrict IC Average2	.3	.1	.4	.9	2.6	.4	.8	.2	.5	.1	.9	.0	.6
Florida1	.5	.1	.3	NA	NA	NA	NA	NA	NA	.0	.2	.0	.8
Georgia3	.6	.3	1.4	NA	NA	NA	NA	NA	NA	.0	.0	.0	.0
North Carolina4	1.4	.3	.8	NA	NA	NA	NA	NA	NA	.0	.3	.0	.7
South Carolina9	1.6	.3	1.5	NA	NA	NA	NA	NA	NA	.0	4.4	.0	6.8
Virginia3	.8	.2	.6	1.1	2.6	.5	1.6	.1	.6	.1	.5	.0	.0
West Virginia2	.7	.3	.9	.9	3.7	.2	1.0	.2	1.1	NA	NA	NA	NA
PAD District II Average1	.3	.1	.1	.7	1.2	.3	.8	.1	.2	.1	1.8	.0	.5
Illinois3	1.2	.1	.3	1.1	2.9	.7	2.1	.1	.3	.0	1.1	.0	.1
Indiana4	1.5	.1	.3	.6	4.2	.5	1.4	.1	.5	.0	3.4	.0	.4
Iowa4	.9	.2	.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Kansas4	1.4	.1	.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Kentucky2	1.1	.1	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Michigan4	.8	.2	.4	1.0	3.5	.8	1.6	.2	.7	.1	1.8	.0	.1
Minnesota4	.9	.2	.7	1.0	3.2	.6	1.8	.2	.6	.0	.2	.0	.0
Missouri2	.7	.2	.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nebraska5	1.3	.2	1.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
North Dakota5	1.6	.1	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ohio1	.4	.1	.2	.7	3.3	.5	.8	.1	.4	.0	.1	.0	.6
Oklahoma4	1.6	.3	.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
South Dakota6	2.1	.1	.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tennessee2	.8	.3	.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wisconsin3	.8	.2	.6	1.0	2.4	.8	1.2	.1	.6	NA	NA	NA	NA
PAD District III Average3	.6	.2	.2	.0	3.1	.4	.7	.1	.2	.0	.3	.1	.4
Alabama6	2.9	.2	1.2	NA	NA	NA	NA	NA	NA	.0	.0	.0	.0
Arkansas5	1.3	.2	.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Louisiana5	.9	.5	.9	NA	NA	NA	NA	NA	NA	.0	.5	.0	.6
Mississippi7	2.5	.2	1.4	NA	NA	NA	NA	NA	NA	.0	.1	.0	.0
New Mexico5	1.8	.2	1.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Texas2	.6	.2	.4	NA	NA	NA	NA	NA	NA	.0	.1	.1	.2
PAD District IV Average2	.9	.1	.3	.8	1.9	.5	.8	.1	.4	.0	6.1	.0	1.0
Colorado2	1.6	.2	.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Idaho5	1.0	.1	.4	.9	2.2	.6	1.8	.1	.7	NA	NA	NA	NA
Montana4	.8	.1	.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Utah1	.8	.2	.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wyoming4	.9	.2	.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PAD District V Average2	.6	.1	.4	.7	2.7	.4	.6	.2	.6	.1	.8	.1	.3
Alaska8	3.8	.2	1.5	.8	3.9	.7	1.8	.1	1.1	NA	NA	NA	NA
Arizona1	.6	.1	.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
California3	.9	.2	.5	NA	NA	NA	NA	NA	NA	.1	1.9	.0	.1
Hawaii2	1.0	.1	.2	NA	NA	NA	NA	NA	NA	.0	.0	.0	.0
Nevada2	.8	.1	1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Oregon3	1.1	.2	1.0	.8	1.9	.7	1.5	.2	3.1	.1	1.6	.0	4.0
Washington3	.5	.2	.3	1.1	3.4	.7	1.6	.2	.6	.0	.3	.0	.0

^a Sales prices shown in Tables 28, 38, and 41.

^b No. 2 fuel oil only.

NA = Not available.

Note: Standard errors that are less than 0.1 and greater than zero are displayed as 0.1.

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

Table 51. Response Rate by Type of Entity, 1990
 (Percent)

Geographic Area	Refiners and Gas Plant Operators		Resellers and Retailers		Suppliers	
	Low	High	Low	High	Low	High
U.S. Average	97.2	99.6	95.3	99.4	99.3	100.0
PAD District I Average	96.9	100.0	95.4	99.4	99.2	100.0
Subdistrict IA Average	94.0	100.0	95.9	99.6	99.0	100.0
Connecticut	91.7	100.0	95.6	100.0	97.0	100.0
Maine	93.8	100.0	95.5	100.0	96.4	100.0
Massachusetts	90.9	100.0	94.6	100.0	100.0	100.0
New Hampshire	94.7	100.0	92.6	100.0	100.0	100.0
Rhode Island	93.8	100.0	96.7	100.0	93.5	100.0
Vermont	94.4	100.0	93.0	98.5	100.0	100.0
Subdistrict IB Average	95.9	100.0	96.4	99.5	98.8	100.0
Delaware	93.8	100.0	96.8	100.0	96.3	100.0
District of Columbia	92.3	100.0	95.4	100.0	94.4	100.0
Maryland	93.3	100.0	94.4	100.0	97.6	100.0
New Jersey	91.2	100.0	95.9	100.0	97.9	100.0
New York	94.1	100.0	94.6	99.2	98.4	100.0
Pennsylvania	97.2	100.0	96.2	100.0	100.0	100.0
Subdistrict IC Average	97.2	100.0	94.0	99.2	98.9	100.0
Florida	94.3	100.0	95.4	100.0	97.8	100.0
Georgia	94.9	100.0	90.6	98.8	98.0	100.0
North Carolina	97.4	100.0	95.2	100.0	100.0	100.0
South Carolina	97.0	100.0	91.4	100.0	97.6	100.0
Virginia	97.5	100.0	89.2	100.0	98.1	100.0
West Virginia	89.3	100.0	94.4	100.0	97.3	100.0
PAD District II Average	97.1	99.8	95.3	99.0	99.3	100.0
Illinois	94.3	100.0	95.6	100.0	98.2	100.0
Indiana	92.1	100.0	94.2	100.0	98.0	100.0
Iowa	93.9	100.0	96.0	100.0	97.8	100.0
Kansas	91.7	100.0	93.4	100.0	98.1	100.0
Kentucky	97.1	100.0	95.9	100.0	97.8	100.0
Michigan	92.3	100.0	94.9	100.0	100.0	100.0
Minnesota	91.2	100.0	92.2	99.1	97.6	100.0
Missouri	92.8	100.0	95.6	99.1	96.4	100.0
Nebraska	96.7	100.0	95.2	98.8	100.0	100.0
North Dakota	93.8	100.0	93.5	100.0	100.0	100.0
Ohio	93.9	100.0	95.7	100.0	97.9	100.0
Oklahoma	95.4	100.0	90.8	100.0	97.8	100.0
South Dakota	97.0	100.0	90.3	100.0	100.0	100.0
Tennessee	97.4	100.0	92.1	100.0	98.2	100.0
Wisconsin	92.8	100.0	95.5	100.0	97.6	100.0
PAD District III Average	97.9	99.6	95.2	99.3	99.1	100.0
Alabama	97.4	100.0	89.3	100.0	97.9	100.0
Arkansas	97.4	100.0	93.6	100.0	97.9	100.0
Louisiana	98.1	100.0	94.4	100.0	98.5	100.0
Mississippi	95.0	100.0	91.9	100.0	100.0	100.0
New Mexico	96.7	100.0	94.5	100.0	100.0	100.0
Texas	96.3	100.0	98.1	100.0	98.0	100.0
PAD District IV Average	96.9	100.0	93.9	99.0	99.3	100.0
Colorado	94.3	100.0	98.0	100.0	97.8	100.0
Idaho	94.1	100.0	91.7	100.0	100.0	100.0
Montana	95.2	100.0	87.3	100.0	100.0	100.0
Utah	100.0	100.0	91.4	100.0	96.0	100.0
Wyoming	93.3	100.0	95.6	100.0	97.0	100.0
PAD District V Average	95.7	99.4	93.4	98.9	98.4	100.0
Alaska	85.7	100.0	87.9	100.0	93.3	100.0
Arizona	95.8	100.0	93.2	100.0	96.8	100.0
California	92.5	100.0	92.7	97.9	98.1	100.0
Hawaii	88.9	100.0	88.9	100.0	100.0	100.0
Nevada	90.5	100.0	95.0	100.0	96.3	100.0
Oregon	87.5	100.0	92.3	100.0	96.0	100.0
Washington	95.8	100.0	94.1	100.0	97.0	100.0

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report," and EIA-782C, "Monthly Report of Petroleum Products Sold into States for Consumption."

Explanatory Notes

Explanatory Notes

The EIA-782 Survey

Background

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

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

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

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

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

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

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

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

Discussion of Sample Design

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

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

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

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

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

The Form EIA-782C was sent to all suppliers who make the first sale of any of the selected products on the EIA-782C, and who deliver that product into a State for consumption in that State. These respondents were selected with certainty, due to their small number and because of the relative size of their sales volume.

Discussion of the Sampling Frame

The Form EIA-782A mailing list consisted of all companies included on the mailing lists for the Form EIA-87, "Refiners Report," and the Form EIA-64, "Natural Gas Liquids Operations Report," in addition to those companies identified as refiners or gas plant operators on the Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," name and address file. The records from these combined files provided comprehensive coverage of the target population of

refiners and gas plant operators. During 1990 there were approximately 172 companies responding to the EIA-782A.

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

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

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

The initial Form EIA-782C mailing list consisted of all companies included on the mailing lists for the Forms EIA-782A and EIA-25 and all other firms believed to qualify for reporting. The Form EIA-782C frame included approximately 242 firms during 1990.

Reliability of Data

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

Measures of Sampling Variability

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

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

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

Nonsampling Errors

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

Although no direct measurement of the biases due to nonsampling errors can be obtained, precautionary steps were taken in all phases of the frame development and data collection, processing, and tabulation processes, in an effort to minimize their influence. In addition, the close cooperative consultation between EIA and the EIA-782 survey respondents and data users results in a more accurate information gathering and reporting process. EIA-782 survey response rates are presented by type of entity in Table 51.

Imputation and Estimation

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

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

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

Where

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

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

N = total number of population units,

n = number of sampled units,

\sum_R = summation across current month respondents,

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

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

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

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

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

where

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

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

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

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

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

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

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

To obtain the annual estimates presented in this publication, the monthly revenue and volume estimates, \hat{Q}_t and \hat{V}_t , are summed to the annual level. Total annual revenue is then divided by total annual volume to yield annual averages.

Multiple product data collection and linked sample selection yield two types of respondents: basic and supplemental. Both types are used for imputation and estimation. Variances and standard errors are calculated using only basic respondents and, therefore, represent an upper bound on error.

Standard errors are obtained by taking the square root of the variance. These variances are estimated by:

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

where

N_k = the number of population units in group k

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

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

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

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

The term M_k is computed as follows:

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

where

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

and

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

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

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

Data Continuity

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

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

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

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

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

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

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

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

where t = reference month.

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

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

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

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

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

Starting with the September 1988 final estimates, prices published are derived using the sample described under "Discussion of Sample Design." Prices published for January 1984 through August 1988 were derived using a different sample and design (refer to the 1987 PMA for a further description). Also, the monthly price estimates from January through December 1983 were derived using another sample design (see the December 1983(3) issue of the PMM). Therefore, there may be some minor discontinuity in price estimates between August 1988 and September 1988 and between December 1983 and January 1984.

Collection Methods

Survey data are collected by mail every month. It is mandatory for each respondent to submit completed

forms to EIA within the specified time allotted. For the EIA-782A and B, completed forms must be submitted no later than 30 calendar days after the close of each reference month. For the EIA-782C, completed forms must be submitted no later than 20 calendar days after the close of the reference month. Telephone follow-up calls to nonrespondents begin the day after the established due date in order to collect all outstanding data. Late submissions and resubmissions are processed when received.

Data Processing

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

Processing of Late Submissions and Resubmissions

The PMA utilized data from EIA-782 forms which were late submissions or resubmitted by respondents after the PMM published 1990 monthly estimates. Late submissions and resubmissions of data for reference months January through December 1990 were processed with data in the monthly computer files. The data are manually reviewed and processed through an automated edit program in the month the data are received. Data which fail the edits are resolved in the same manner as discussed in the data processing section.

Relationship of Sales and Sales for Consumption Data

The volumetric data collected on the EIA-782C are related to the sales volumes reported on the EIA-782A, but conceptual differences exist, which cause variations in the aggregate data. For example:

- The EIA-782A volumetric data are intended to be used primarily with the price data collected

on that schedule to generate weighted average sales prices for various petroleum product/sales categories. On the other hand, the EIA-782C data are intended for use, primarily, in understanding and assessing the distributional aspects of the petroleum product market.

- The EIA-782A is designed to gather data on the sales of selected petroleum products made in each State, regardless of where the products are physically located and/or to be consumed. On the other hand, the EIA-782C is designed to collect data reflecting only first delivered sales of selected petroleum products into those States where the products are expected to be eventually consumed.
- A further difference involves the timing of sales and deliveries. The EIA-782A data reflect all sales for the reference month by refiners and gas plant operators in each State, regardless of when the product is to be delivered or consumed. Conversely, the EIA-782C data reflect only delivered sales. For example, the actual sale may be made in March, but the product not delivered until April. For the EIA-782A schedule, the data related to that sale should be included in the March report, but that volume should be reported on the EIA-782C with the April data.
- In addition, the reporting universe for the EIA-782C survey is slightly larger than that of the EIA-782A. While refiners and gas plant operators report on both surveys, some large interstate resellers or distributors, as well as importers of selected petroleum products, report only on the EIA-782C.

Consequently, the volume data generated from the EIA-782A and EIA-782C surveys generally vary at both national and State levels. In particular, differences are expected in the data for the States and/or regions in which major supply origination or transfer points are located. For example, States with major refining

areas, such as Texas or California, generally show an excess of "total sales" (as reported on the EIA-782A) over sales/deliveries for consumption in that State (i.e., "consumption sales" as reported on the EIA-782C), since some sales are made and the product turned over to the buyer at the refinery (e.g., some f.o.b. sales) with the product subsequently moved out of State by the buyer.

Similarly, regions with a high level of product imports by firms which are neither refiners nor gas plant operators (e.g., in the New England or Mid-Atlantic regions) show higher "consumption sales" than "sales," since the import volumes would be reported only on the EIA-782C. Even the national volumes may differ, since these imports would not be reported as "sales" in any State/region on the EIA-782A, unless at some point in the distribution chain they were transferred to a refiner or gas plant operator that reported on the EIA-782A.

Additionally, States in which a major product pipeline terminal is located (e.g., Louisiana or New Jersey) may show varying "sales" levels since product ownership can be transferred to a buyer at either end. That is, a "sale" may occur in one State with the product subsequently transferred by the buyer to a different location for consumption or resale.

In summary, caution should be exercised in using and comparing the data generated from these two information systems. The U.S. petroleum product supply and distribution system is complex in nature; products enter and exit the distribution system at numerous points--points at which a "sale" may or may not occur, and which may or may not be geographically consistent with eventual consumption, which itself may not occur in the "sale" month. Total refiner sales, delivered first sales for consumption, and products supplied by producers reflect different, although related, concepts of measurement of volumes within the complex distribution system.

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

	Motor Gasoline	Diesel Fuel		Motor Gasoline	Diesel Fuel
Federal ²	14.10	20.10	Mississippi	18.20	18.20
Average State Tax	16.57	16.71	Missouri	11.00	11.00
			Montana	21.00	20.00
Alabama	13.00	14.00	Nebraska ³	12.50	12.50
Alaska	8.00	8.00	Nevada ³	18.00	22.00
Arizona	18.00	18.00	New Hampshire	16.00	16.00
Arkansas	15.50	14.50	New Jersey ³	10.50	13.50
California ³	14.00	14.00	New Mexico	17.00	17.00
Colorado	20.00	18.00	New York ³	8.05	10.05
Connecticut ³	22.00	22.00	North Carolina	21.75	21.75
Delaware ³	16.00	16.00	North Dakota	17.00	17.00
District of Columbia ³ ..	18.00	18.00	Ohio	20.00	20.00
Florida	10.90	10.90	Oklahoma	16.00	13.00
Georgia ³	7.50	7.50	Oregon	18.00	18.00
Hawaii ³	11.00	11.00	Pennsylvania	17.40	17.40
Idaho	19.00	19.00	Rhode Island	20.00	20.00
Illinois	19.03	21.50	South Carolina	16.50	16.50
Indiana ³	15.08	16.00	South Dakota	18.00	18.00
Iowa	20.00	22.50	Tennessee	21.00	18.00
Kansas	17.00	19.00	Texas	15.00	15.00
Kentucky	15.00	12.00	Utah	19.00	19.00
Louisiana ³	20.00	20.00	Vermont	16.00	17.00
Maine	17.00	20.00	Virginia	17.70	16.20
Maryland	18.50	18.50	Washington	22.00	22.00
Massachusetts	17.00	17.00	West Virginia	20.35	20.35
Michigan ³	15.00	15.00	Wisconsin	21.50	21.50
Minnesota	20.00	20.00	Wyoming	9.00	9.00

¹ This figure lists rates of general application (including, but not limited to excise taxes, environmental taxes, special taxes, and inspection fees), exclusive of county and local taxes. Rates are also exclusive of any State taxes based on gross or net receipts. The State rates are effective as of August 1, 1990.

² The Federal tax on motor gasoline and diesel fuel changed from 4.0 cents to 9.0 cents on April 1, 1983. The Federal tax on diesel fuel changed from 9.0 cents to 15.0 cents on August 1, 1984. An additional 0.1 cent per gallon environmental excise tax was added January 1, 1987. The Federal tax on motor gasoline and diesel fuel increased 5.0 cents, to 14.1 and 20.1 cents, respectively, on December 1, 1990.

³ Additional State taxes were levied as follows: California: 6 percent sales tax, 0.25 percent earthquake sales tax; Connecticut: 3 percent gross earnings tax on all except fuel oil; Delaware and the District of Columbia: 6 percent sales tax on fuel oil; Georgia: 3 percent second motor fuel tax plus 1 percent sales tax; Hawaii: 4 percent sales tax; Indiana: 5 percent sales tax; Louisiana: 3 percent sales tax; Michigan: 4 percent sales tax; Nebraska: 15.8 percent excise tax based on State motor fuel costs (variable, set quarterly, currently 9.4 cents per gallon); Nevada: 0.6 cents per gallon imported petroleum products tax; New Jersey: 2.75 percent gross refinery tax; New York: 4 percent sales tax.

Source: State revenue/taxation offices.

Table EN2. U.S. Postal Two-Letter State Abbreviations

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

Revision Error

The petroleum product price and volume data shown for the current month in the *Petroleum Marketing Monthly* (PMM) are preliminary. These numbers may have been revised in the next month's publication based on data received late or revisions received. For

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

Table EN3. Revision Error in Selected 1990 U.S. Average Price Data
(Cents per Gallon Excluding Taxes)

Date	Refiner/Reseller Unleaded Regular Sales to End Users			No. 2 Distillate Sales to Residential Customers			Residual Fuel Oil Sales to End Users		
	Preliminary	Final	Difference	Preliminary	Final	Difference	Preliminary	Final	Difference
January	75.5	75.5	-	113.8	114.0	.2	52.0	52.2	.2
February	73.9	73.7	-.2	96.2	96.5	.3	43.6	43.7	.1
March	72.3	72.3	-	94.7	94.9	.2	40.1	40.2	.1
April	75.1	75.1	-	93.1	93.2	.1	35.4	35.5	.1
May	77.4	77.4	-	90.7	90.7	-	34.1	34.1	-
June	78.5	78.4	-.1	86.4	86.4	-	30.3	30.4	.1
July	77.5	77.7	.2	83.8	83.7	-.1	31.9	31.9	-
August	92.1	92.2	.1	98.9	98.8	-.1	44.1	44.1	-
September	100.7	100.9	.2	113.7	114.2	.5	50.8	50.7	.1
October	106.5	106.5	-	125.3	125.8	.5	60.5	60.5	-
November	104.2	104.2	-	123.6	124.1	.5	58.7	58.7	-
December	94.7	94.8	.1	119.0	119.7	.7	55.4	55.5	.1

Sources: Preliminary data are from Tables 15, 28, and 40 of the *Petroleum Marketing Monthly*. Final data are from Tables 15, 28, and 40 of the *Petroleum Marketing Annual, 1990*.

Table EN4. Revision Error in Selected 1990 Refiner Sales Volume Data
(Million Gallons)

Date	Motor Gasoline Sales for Resale			No. 2 Distillate Sales for Resale			Residual Fuel Oil Sales to End Users		
	Preliminary	Final	Percent Change	Preliminary	Final	Percent Change	Preliminary	Final	Percent Change
January	7,343	7,366	.3	3,002	3,023	.7	1,054	1,045	-.9
February	7,013	7,056	.6	2,900	2,922	.8	830	825	-.6
March	8,172	8,226	.7	2,957	2,982	.8	784	777	-.9
April	7,868	7,916	.6	2,824	2,834	.4	820	812	-1.0
May	8,483	8,517	.4	2,815	2,828	.5	752	752	-
June	8,363	8,427	.8	2,902	2,913	.4	707	710	.4
July	8,647	8,687	.5	2,918	2,918	-	896	894	-.2
August	8,819	8,873	.6	3,182	3,191	.3	912	916	.4
September	7,701	7,753	.7	2,947	2,961	.5	667	665	-.3
October	8,077	8,113	.4	3,108	3,111	.1	666	673	1.1
November	7,838	7,888	.6	2,987	2,997	.3	646	646	-
December	7,755	7,819	.8	2,994	3,022	.9	746	742	-.5

Sources: Preliminary data are from Tables 10, 45, and 46 of the *Petroleum Marketing Monthly* (PMM). Final data are from Tables 10, 45, and 46 of the *Petroleum Marketing Annual, 1990*.

Table EN5. Revision Error in Selected Volumes of 1990 First Sales Data
(Million Gallons)

Date	Total Motor Gasoline			Total No. 2 Distillate			Total Residual Fuel Oil		
	Preliminary	Final	Percent Change	Preliminary	Final	Percent Change	Preliminary	Final	Percent Change
January	9,397	9,452	.6	4,356	4,463	2.5	2,001	2,161	8.0
February	8,969	9,043	.8	4,114	4,178	1.6	1,647	1,700	3.2
March	10,345	10,394	.5	4,254	4,320	1.6	1,541	1,578	2.4
April	9,968	9,985	.2	3,865	3,954	2.3	1,410	1,496	6.1
May	10,726	10,797	.7	3,823	3,908	2.2	1,375	1,438	4.6
June	10,614	10,717	1.0	3,819	3,840	.5	1,364	1,429	4.8
July	10,866	10,916	.5	3,748	3,799	1.4	1,565	1,654	5.7
August	11,176	11,206	.3	4,251	4,278	.6	1,638	1,709	4.3
September	9,837	9,877	.4	3,858	3,896	1.0	1,308	1,408	7.6
October	10,269	10,288	.2	4,047	4,092	1.1	1,239	1,337	7.9
November	9,935	9,973	.4	3,960	4,016	1.4	1,263	1,325	4.9
December	9,887	9,959	.7	3,921	4,018	2.5	1,348	1,441	6.9

Sources: Preliminary data are from Tables 47, 48, and 49 of the *Petroleum Marketing Monthly* (PMM). Final data are from Tables 47, 48, and 49 of the *Petroleum Marketing Annual, 1990*.

The Crude Oil Price Surveys

Background

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Respondent Frame

EIA-182:

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

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

EIA-856:

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

EIA-14:

All refiners of crude oil in the United States, including its territories and possessions. There are currently 160 active respondents to the EIA-14.

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

Data Collection Processing

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

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

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

Data Continuity

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

Processing of Late Submissions and Resubmissions

The *PMA* utilized data from EIA-14, EIA-182, and EIA-856 survey forms which were late submissions or resubmitted by respondents after the *PMM* published 1989 monthly estimates. Late submissions and resubmissions of data for reference months January

through December 1990 were processed with data in the monthly computer files. The data are manually reviewed and processed through an automated edit program in the month the data are received. Data which fail the edits are resolved in the same manner as discussed in the data processing section.

Revision Error

The crude oil values shown for Domestic First Purchase Prices and Refiner Acquisition Cost (RAC) for

the current month and for Average Landed Costs for the current 2 months in the *Petroleum Marketing Monthly* (PMM) are preliminary. These numbers are revised in the month after the preliminary month(s) based on data received late or revisions received. For example, in the February publication, the February RAC data are preliminary and the January RAC data may have been revised due to receipt of late or revised data. The data are final upon publication in the *Petroleum Marketing Annual* (PMA). The difference between the data when they first appear in the PMM and when they appear in the PMA is called the revision error. The amount of revision error for some selected crude oil data series is shown in Tables EN6 - EN8.

Table EN6. 1990 Revision Error: Form EIA-14¹
(Dollars per Barrel)

Date	Refiner Acquisition Costs									
	Domestic			Imported			Composite			
	Preliminary	Final	Difference	Preliminary	Final	Difference	Preliminary	Final	Difference	
January	20.75	20.75	-	20.51	20.51	-	20.64	20.64	-	
February	20.76	20.75	-.01	19.81	19.78	-.03	20.32	20.31	-.01	
March	19.32	19.32	-	18.99	18.94	-.05	19.17	19.14	-.03	
April	17.37	17.37	-	16.71	16.66	-.05	17.06	17.05	-.01	
May	16.46	16.45	-.01	16.03	16.07	.04	16.26	16.27	.01	
June	15.07	15.06	-.01	14.95	15.15	.20	15.01	15.11	.10	
July	15.87	15.86	.01	16.36	16.54	.18	16.10	16.19	.09	
August	23.00	22.96	-.04	24.23	24.26	.03	23.56	23.55	-.01	
September	30.16	30.14	-.02	29.67	29.88	.21	29.95	30.03	.08	
October	33.33	33.32	-.01	32.68	32.88	.20	33.06	33.14	.08	
November	30.75	30.75	-	30.34	30.19	-.15	30.58	30.52	-.06	
December	26.46	26.46	-	26.26	25.56	-.70	26.38	26.09	-.29	

¹ "Refiners' Monthly Cost Report"

Sources: Preliminary data are from Table 1 of the *Petroleum Marketing Monthly* for each respective month. Final data are from Table 1 of the *Petroleum Marketing Annual*, 1990.

Table EN7. 1990 Revision Error: Form EIA-182¹
(Dollars per Barrel)

Month	Preliminary	Final	Difference
January	18.48	18.49	.01
February	18.18	18.16	-.02
March	16.59	16.57	-.02
April	14.52	14.52	-
May	13.82	13.82	-
June	12.79	12.79	-
July	14.01	14.03	.02
August	21.82	21.87	.05
September	28.37	28.46	.09
October	30.86	30.86	-
November	27.56	27.53	-.03
December	22.66	22.63	-.03

¹ "Domestic Crude Oil First Purchase Report"

Sources: Preliminary data are from Table 1 of the *Petroleum Marketing Monthly* for each respective month. Final data are from Table 1 of the *Petroleum Marketing Annual*, 1990.

Table EN8. 1990 Revision Error: Form EIA-856¹
(Dollars per Barrel)

Month	FOB Cost of Imports			Landed Cost of Imports		
	Preliminary	Final	Difference	Preliminary	Final	Difference
January	18.79	18.81	.02	19.78	19.81	.03
February	18.17	18.01	-.16	19.21	18.96	-.25
March	17.36	16.91	-.45	18.46	17.93	-.53
April	14.99	14.94	-.05	16.01	15.96	-.05
May	14.81	14.50	-.31	15.63	15.30	-.33
June	13.32	13.84	-.52	14.26	14.99	.73
July	15.64	16.52	.88	16.33	17.65	1.32
August	23.20	23.84	.64	23.61	24.63	1.02
September	29.02	29.07	.05	29.32	29.48	.16
October	31.27	30.75	-.52	32.01	31.47	-.54
November	27.66	27.55	-.11	28.63	28.34	-.29
December	24.13	23.24	-.89	25.02	24.05	-.97

¹ "Monthly Foreign Crude Oil Acquisition Report"
Sources: Preliminary data are from Table 1 of the *Petroleum Marketing Monthly* for each respective month. Final data are from Table 1 of the *Petroleum Marketing Annual, 1990*.

Product Guide

Product Guide

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

Product Guide

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

Glossary

Glossary

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

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

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

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

Barrel: One barrel of crude oil contains 42 gallons.

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

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

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

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

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

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

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

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

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

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

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

- a. **No. 1 Diesel Fuel:** A volatile distillate fuel oil with a boiling range between 300-575 degrees Fahrenheit and used in high-speed diesel engines generally operated under wide variations in speed and load. Includes type C-B diesel fuel used for city buses and similar operations. Properties are defined in ASTM Specification D 975.
- b. **No. 1 Fuel Oil:** A light distillate fuel oil intended for use in vaporizing pot-type burners. ASTM Specification D 396 specifies for this grade maximum distillation temperatures of 400 degrees Fahrenheit at the 10-percent recovery point and 550 degrees Fahrenheit at the 90-percent point, and kinematic viscosities between 1.4 and 2.2 centistokes at 100 degrees Fahrenheit.
2. **No. 2 Distillate:** A petroleum distillate which meets the specifications for No. 2 heating or fuel oil as defined in ASTM D 396 and/or the specifications for No. 2 diesel fuel as defined in ASTM Specification D 975.
 - a. **No. 2 Diesel Fuel:** A gas oil type distillate of lower volatility with distillation temperatures at the 90-percent point between 540-640 degrees Fahrenheit for use in high speed diesel engines generally operated under uniform speed and load conditions. Includes Type R-R diesel fuel used for railroad locomotive engines, and Type T-T for diesel-engine trucks. Properties are defined in ASTM Specification D 975.
 - b. **No. 2 Fuel Oil:** A distillate fuel oil for use in atomizing type burners for domestic heating or for moderate capacity commercial-industrial burner units. ASTM Specification D 396 specifies for this grade distillation temperatures at the 90-percent point between 540 and 640 degrees Fahrenheit, and kinematic viscosities between 2.0 and 3.6 centistokes at 100 degrees Fahrenheit.
3. **No. 4 Fuel:** A fuel oil for commercial burner installations not equipped with preheating facilities. It is used extensively in industrial plants. This

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

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

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

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

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

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

Kerosene: A petroleum distillate that boils at a temperature between 300 degrees and 550 degrees Fahrenheit, that has a flash point higher than 100 degrees Fahrenheit by ASTM Method D 56, that has a gravity range from 40 degrees-46 degrees API, and that has a burning point in the range of 150 degrees-175 degrees Fahrenheit. Included are the two classifications recognized by ASTM Specification D 3699: No. 1-K and No. 2-K, and all grades of kerosene called range or stove oil which have properties similar to No. 1 fuel oil, but with a gravity of about 43 degrees API and a maximum endpoint of 625 degrees Fahrenheit. Kerosene is used in space heaters, cook stoves, and water heaters and is suitable for use as an illuminant when burned in wick lamps.

Kerosene-Type Jet Fuel: A quality kerosene product with an average gravity of 40.7 degrees API, and a 10-percent distillation temperature of 400 degrees Fahrenheit. It is covered by ASTM Specification D 1655 and Military Specification MIL-T-5624L (Grades JP-5 and JP-8). A relatively low freezing point distillate of the kerosene type, it is used primarily for commercial turbojet and turboprop aircraft engines.

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

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

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

Prior to being acquired by other major refiners, Getty Oil Company and the Gulf Oil Corporation were also included as major refiners. The Southland Corporation is considered a major refiner as a result of its acquisition of Citgo Petroleum, formerly part of the Cities Service Company, and Occidental Petroleum.

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

1. **Leaded Regular Gasoline:** Gasoline having an antiknock index ($R + M/2$) greater than or equal to 87 and less than or equal to 90, and containing

more than 0.05 grams of lead or 0.005 grams of phosphorus per gallon.

2. **Unleaded Regular Gasoline:** Gasoline having an antiknock index ($R + M/2$) greater than or equal to 85 and less than 88, and containing not more than 0.05 grams of lead or 0.005 grams of phosphorus per gallon.
3. **Unleaded Midgrade Gasoline:** Gasoline having an antiknock index ($R + M/2$) greater than or equal to 88 and less than or equal to 90, and containing not more than 0.05 grams of lead or 0.005 grams of phosphorus per gallon.
4. **Premium Gasoline:** Gasoline having an antiknock index ($R + M/2$) greater than 90. Includes both *leaded* and *unleaded* premium gasoline.
 - a. **Leaded Premium Gasoline:** Gasoline having an antiknock index ($R + M/2$) greater than 90, and containing more than 0.05 grams of lead or 0.005 grams of phosphorus per gallon.
 - b. **Unleaded Premium Gasoline:** Gasoline having an antiknock index ($R + M/2$) greater than 90, and containing not more than 0.05 grams of lead or 0.005 grams of phosphorus per gallon.

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

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

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

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

Other Refiners: Refiners with a total refinery capacity in the United States and its possessions of less than 275,000 barrels per day as of January 1, 1982. See Tables 5 and 6 of the *Petroleum Supply Annual*, 1981

(pages 107-137) for a listing of refiners and their capacities.

PAD District: Petroleum Administration for Defense Districts

PAD District I:

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

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

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

PAD District II:

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

PAD District III:

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

PAD District IV:

Colorado, Idaho, Montana, Utah, Wyoming.

PAD District V:

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

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

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

Refiner: A firm or the part of a firm that refines products or blends and substantially changes products, or refines liquid hydrocarbons from oil and gas field gases, or recovers liquefied petroleum gases incident to petroleum refining and sells those products to resellers, retailers, resellers/retailers, or ultimate consumers. "Refiner" includes any owner of products which contracts to have those products refined and then sells the refined products to resellers, retailers, or ultimate con-

sumers. For the purposes of this publication, gas plant operator data are included in this category.

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

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

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

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

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

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

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

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

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

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

Unit Price: Total revenue derived from the sale of product during the reference month divided by the total volume sold; also known as the weighted average price. Total revenue excludes all taxes but includes transportation costs that were paid as part of the purchase price.

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

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

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

Appendix

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
U.S. Average												
January	76.8	68.1	67.5	73.3	66.7	62.9	76.0	67.8	66.4	78.0	75.6	68.1
February	74.2	66.1	65.1	72.0	66.0	61.3	73.6	66.1	64.2	76.5	73.6	66.0
March	72.7	64.4	64.1	69.9	64.3	60.9	72.0	64.4	63.3	75.0	73.3	65.2
April	75.4	68.7	67.6	73.3	68.0	64.6	74.8	68.6	66.8	77.5	76.5	67.8
May	77.8	71.3	70.6	75.7	72.3	67.4	77.3	71.5	69.8	79.7	79.0	70.7
June	78.9	71.8	70.2	77.3	76.3	66.0	78.5	72.7	69.1	80.8	78.8	70.5
July	78.2	68.4	68.5	76.4	70.4	63.3	77.7	68.8	67.2	80.2	78.5	69.0
August	90.0	82.9	83.5	90.9	86.8	82.4	90.2	83.7	83.2	95.5	95.7	86.2
September	99.1	95.0	93.1	99.9	97.5	92.4	99.3	95.5	92.9	103.6	103.8	96.5
October	107.4	98.8	97.7	106.3	100.5	92.8	107.2	99.1	96.5	108.5	106.0	99.1
November	106.0	95.4	94.9	104.4	94.8	88.7	105.6	95.3	93.3	105.9	102.4	95.4
December	97.2	81.1	79.7	96.0	81.1	72.1	96.9	81.1	77.9	96.6	89.7	80.6
1990 Average	86.8	77.8	77.5	85.5	79.3	73.3	86.5	78.1	76.5	89.6	88.1	78.0
PAD District I Average												
January	77.0	69.7	70.0	74.9	67.1	65.1	76.7	69.1	69.3	78.8	77.4	71.4
February	75.5	66.8	67.4	74.9	64.2	61.8	75.4	66.1	66.7	78.0	74.7	68.4
March	74.1	64.1	65.5	72.4	61.3	59.2	73.8	63.1	64.7	76.2	73.3	66.5
April	74.8	68.0	68.1	73.1	65.9	63.0	74.5	67.5	67.4	77.2	74.6	68.3
May	76.4	70.5	70.8	74.1	68.2	66.3	76.0	70.0	70.3	79.3	77.6	71.4
June	78.1	70.7	70.4	75.9	68.4	65.0	77.7	70.1	69.7	80.8	77.1	71.4
July	77.4	68.2	69.4	75.7	67.9	63.6	77.1	68.1	68.5	81.0	77.7	71.0
August	87.9	81.5	83.6	88.4	85.1	86.1	87.9	82.5	83.9	94.5	92.6	88.2
September	97.4	94.1	93.6	98.4	99.6	95.0	97.6	95.7	93.7	102.8	102.3	97.9
October	107.2	99.0	99.9	106.4	99.5	94.6	107.0	99.1	99.2	109.7	106.6	102.4
November	107.6	95.4	97.6	106.4	96.1	90.1	107.4	95.6	96.7	108.4	104.1	98.2
December	101.1	81.1	83.0	100.0	80.1	73.4	100.9	80.8	81.7	100.7	91.7	83.4
1990 Average	87.1	77.9	79.1	86.0	77.8	73.2	86.9	77.8	78.3	90.5	88.4	80.0
Subdistrict IA Average												
January	84.6	72.0	72.6	-	W	W	84.6	70.6	71.9	80.8	77.8	72.7
February	80.2	70.8	71.4	-	W	W	80.2	68.4	70.3	80.9	76.0	66.2
March	79.3	67.3	69.2	-	W	W	79.3	62.6	68.3	79.6	71.4	67.2
April	79.0	70.4	70.8	-	W	61.7	79.0	68.5	69.4	79.7	73.2	67.8
May	80.1	72.3	73.1	-	W	W	80.1	70.4	72.6	81.6	76.6	70.9
June	79.7	72.4	72.7	-	W	W	79.7	70.9	72.4	83.6	76.5	71.8
July	80.9	72.2	73.5	-	W	61.9	80.9	70.5	71.4	83.7	79.2	70.3
August	90.8	84.8	86.0	-	W	84.9	90.8	85.6	85.9	98.9	94.0	86.3
September	101.8	98.1	97.0	-	W	W	101.8	98.6	97.1	109.8	105.8	100.2
October	113.3	102.7	104.8	-	W	96.8	113.3	101.3	103.8	118.3	109.5	105.2
November	114.0	100.7	103.9	-	W	89.7	114.0	95.9	101.9	118.1	104.1	100.3
1990 Average	92.0	79.3	83.0	-	W	74.0	92.0	76.5	82.0	93.4	87.4	81.2
Connecticut												
January	W	71.3	72.4	-	W	W	W	70.9	72.2	79.7	81.5	72.9
February	W	70.0	70.6	-	W	W	W	69.5	70.4	79.1	79.3	65.2
March	W	67.2	68.5	-	W	W	W	66.2	68.1	77.7	75.9	65.6
April	77.6	70.8	70.0	-	W	W	77.6	70.5	69.7	77.5	78.1	65.9
May	W	73.3	72.4	-	W	W	W	73.1	72.3	80.0	80.5	72.6
June	W	74.5	72.5	-	W	W	W	74.0	72.3	81.9	81.9	70.6
July	W	75.2	73.1	-	W	W	W	74.8	72.9	82.6	83.4	70.7
August	W	84.7	85.3	-	W	W	W	84.6	85.3	99.3	95.5	85.2
September	W	96.8	95.5	-	W	W	W	97.1	95.5	107.3	103.3	98.7
October	W	104.0	104.2	-	W	W	W	103.0	104.0	118.5	109.2	106.4
November	W	102.7	103.0	-	W	W	W	101.3	102.7	117.7	108.4	103.9
December	W	87.1	86.4	-	W	W	W	84.6	86.0	107.0	92.9	86.6
1990 Average	W	79.2	82.5	-	W	W	W	79.5	82.2	95.1	92.3	79.8

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Maine												
January	W	73.9	68.6	-	W	W	W	71.3	68.5	82.6	79.8	72.5
February	W	74.0	66.4	-	W	W	W	70.5	66.2	83.5	76.9	71.4
March	W	70.8	62.3	-	W	W	W	70.2	62.0	82.8	72.5	67.7
April	W	73.0	65.0	-	W	W	W	71.6	64.9	83.5	76.0	68.4
May	W	74.5	69.5	-	W	W	W	72.0	69.0	86.6	79.4	72.3
June	W	72.7	69.1	-	W	W	W	70.6	68.9	89.5	80.6	73.3
July	W	69.6	69.2	-	W	W	W	68.8	69.0	90.1	80.5	73.3
August	W	85.5	83.3	-	W	W	W	82.8	83.4	101.5	94.6	86.4
September	W	W	95.5	-	W	W	W	100.7	95.6	112.4	109.7	98.4
October	W	W	102.2	-	W	W	W	104.4	99.5	120.2	114.3	105.4
November	W	W	99.4	-	W	W	W	100.3	98.8	119.2	110.7	103.5
December	W	W	81.4	-	W	W	W	89.2	80.6	113.4	97.2	88.0
1990 Average	W	85.8	78.1	-	W	W	W	83.4	78.3	96.4	90.2	82.9
Massachusetts												
January	83.7	71.4	74.2	-	W	W	83.7	69.9	72.8	79.7	74.1	71.4
February	81.1	70.0	73.6	-	W	W	81.1	67.5	72.9	79.5	73.1	64.0
March	80.0	66.3	72.1	-	W	W	80.0	61.6	71.0	77.7	67.4	66.6
April	79.4	69.8	73.7	-	W	61.7	79.4	67.4	70.5	78.1	69.1	67.0
May	80.9	71.7	75.3	-	W	66.2	80.9	69.4	74.5	78.8	73.2	68.5
June	79.7	71.7	73.7	-	W	W	79.7	69.8	73.5	80.5	71.6	70.3
July	81.6	71.3	75.6	-	W	60.9	81.6	69.4	70.8	79.4	76.2	67.9
August	91.9	86.5	87.5	-	W	84.7	91.9	W	86.9	97.0	92.2	84.5
September	102.9	97.2	98.6	-	W	W	102.9	98.3	98.6	109.5	104.5	101.3
October	113.9	101.7	105.1	-	W	W	113.9	100.3	104.6	117.4	106.0	103.8
November	115.3	99.8	105.6	-	W	88.5	115.3	94.0	101.6	116.9	98.1	98.6
December	106.6	83.7	89.5	-	W	W	106.6	74.7	87.3	106.1	81.1	80.2
1990 Average	92.7	78.4	85.0	-	W	73.4	92.7	74.9	83.2	90.3	83.1	79.4
New Hampshire												
January	86.0	71.6	73.7	-	W	W	86.0	70.4	73.3	81.0	78.9	75.1
February	80.6	71.3	72.3	-	W	W	80.6	69.4	71.8	81.4	77.1	73.1
March	80.1	66.8	71.0	-	W	W	80.1	64.9	70.1	80.8	74.2	70.6
April	80.0	69.3	72.4	-	W	W	80.0	68.4	71.9	80.7	77.7	72.1
May	79.7	69.9	73.9	-	W	W	79.7	68.9	73.7	82.5	77.4	74.9
June	80.7	W	74.4	-	W	W	80.7	68.7	74.3	83.8	79.9	74.9
July	80.3	W	74.0	-	W	W	80.3	68.0	73.8	85.2	82.0	74.9
August	W	W	85.9	-	W	W	W	81.8	85.9	99.5	97.7	89.5
September	102.3	W	96.9	-	W	W	102.3	98.6	96.9	110.3	107.5	102.3
October	114.5	W	107.4	-	W	W	114.5	100.6	107.1	117.3	114.5	107.6
November	113.7	W	105.7	-	W	W	113.7	96.5	105.4	119.4	113.3	104.4
December	102.4	W	89.6	-	W	W	102.4	80.3	89.2	108.8	94.6	89.5
1990 Average	92.6	78.1	84.6	-	W	W	92.6	77.5	84.1	94.0	93.0	84.5
Rhode Island												
January	86.1	75.4	71.4	-	W	W	86.1	73.7	70.7	77.9	74.0	69.3
February	80.4	73.1	70.8	-	W	W	80.4	67.4	66.7	78.6	72.3	68.0
March	79.6	W	68.7	-	W	W	79.6	66.4	66.9	76.8	69.4	65.1
April	78.9	72.0	69.3	-	W	W	78.9	68.1	68.2	77.5	73.5	67.3
May	80.3	76.8	71.8	-	W	W	80.3	70.0	71.1	79.9	81.5	70.8
June	81.2	W	72.7	-	W	W	81.2	70.9	72.0	81.4	81.7	71.2
July	81.7	76.3	73.1	-	W	W	81.7	70.9	72.2	82.2	77.5	71.7
August	92.1	W	86.0	-	W	W	92.1	W	85.9	96.8	W	85.1
September	103.9	101.2	98.2	-	W	W	103.9	99.8	98.2	107.0	106.2	96.5
October	116.3	W	107.1	-	W	W	116.3	W	106.0	117.6	106.3	102.9
November	115.6	W	104.7	-	W	W	115.6	101.9	103.0	118.0	102.3	91.9
December	103.7	87.6	86.6	-	W	W	103.7	85.2	83.6	107.2	83.4	80.5
1990 Average	93.0	81.2	82.3	-	W	W	93.0	78.3	80.4	93.6	87.1	82.0

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Vermont												
January	W	W	W	-	-	W	W	W	72.6	86.2	81.1	78.8
February	W	W	W	-	-	W	W	W	71.4	85.9	78.6	76.9
March	W	W	W	-	-	W	W	W	68.5	85.3	77.3	73.2
April	W	W	W	-	-	W	W	W	70.9	84.0	78.0	74.8
May	W	W	W	-	-	67.3	W	W	73.4	85.6	78.9	77.9
June	W	W	W	-	-	67.6	W	W	73.2	87.2	82.3	78.3
July	W	W	W	-	-	W	W	W	73.6	87.8	82.1	78.5
August	W	W	W	-	-	W	W	W	86.6	100.9	95.8	93.4
September	W	W	W	-	-	W	W	W	94.5	113.2	106.5	105.5
October	W	W	W	-	-	W	W	W	104.3	119.2	113.4	110.8
November	W	W	W	-	-	W	W	W	103.9	120.7	110.6	108.8
December	W	W	W	-	-	W	W	W	87.5	113.5	100.1	95.9
1990 Average	W	W	W	-	-	73.4	W	W	84.1	96.8	89.6	89.4
Subdistrict IB Average												
January	76.2	70.6	69.8	71.8	66.5	64.1	75.4	69.4	68.8	78.0	76.5	68.7
February	74.6	68.5	68.4	73.3	64.5	61.8	74.4	67.0	67.5	78.2	74.5	68.4
March	73.0	64.8	66.4	71.7	62.8	59.1	72.8	64.1	65.2	76.1	73.0	64.6
April	73.6	68.6	68.4	72.0	66.9	62.6	73.3	68.1	67.5	77.2	74.6	66.1
May	75.2	71.4	70.5	74.1	67.7	65.2	75.0	70.6	69.7	78.8	77.0	69.0
June	78.0	71.7	71.6	76.8	70.8	64.7	77.8	71.5	70.4	81.6	77.9	69.8
July	77.8	70.9	71.3	76.9	70.0	64.9	77.6	70.6	70.2	82.9	77.6	69.8
August	87.5	83.4	83.7	89.3	85.9	87.8	87.8	84.2	84.2	95.8	92.4	87.6
September	99.3	95.2	94.4	101.2	101.9	96.3	99.7	98.3	94.6	105.6	101.6	96.4
October	110.3	100.8	102.3	109.1	102.3	96.4	110.1	101.4	101.5	112.2	107.9	102.1
November	112.0	99.2	101.5	109.6	100.5	92.1	111.5	99.8	100.4	113.0	106.7	98.4
December	106.4	85.4	88.8	105.1	88.0	76.4	106.1	86.5	87.2	106.0	94.5	84.1
1990 Average	88.1	80.5	80.8	87.3	83.7	73.3	88.0	81.6	79.7	92.6	90.2	78.0
Delaware												
January	82.6	W	69.2	-	-	W	82.6	W	69.2	76.9	77.3	69.4
February	W	W	68.1	-	-	W	W	W	68.0	76.4	77.1	68.0
March	W	W	65.6	-	-	W	W	W	65.4	75.5	75.2	66.1
April	W	70.0	67.7	-	-	W	W	70.0	67.7	77.0	75.4	68.5
May	W	71.2	70.4	-	-	W	W	71.2	70.4	78.6	78.3	71.0
June	W	73.5	70.4	-	-	W	W	73.5	70.4	79.3	73.4	71.6
July	W	73.2	70.4	-	-	W	W	73.2	70.0	80.0	75.9	71.7
August	W	W	80.9	-	-	W	W	W	81.0	92.1	83.3	85.1
September	W	W	91.7	-	-	W	W	W	91.7	103.7	91.4	94.5
October	W	W	101.4	-	-	W	W	W	100.6	111.6	95.2	102.2
November	W	W	102.5	-	-	W	W	W	101.3	110.5	98.2	101.2
December	W	W	91.0	-	-	W	W	W	88.1	100.3	86.6	89.5
1990 Average	W	76.6	79.9	-	-	79.3	W	76.6	79.9	89.8	84.0	80.6
District of Columbia												
January	-	69.1	73.6	-	-	-	-	69.1	73.6	W	69.4	70.3
February	-	65.2	72.0	-	-	-	-	65.2	72.0	W	67.6	69.2
March	-	62.8	72.2	-	-	W	-	62.8	72.2	W	64.8	W
April	-	69.5	76.2	-	-	-	-	69.5	76.2	W	69.8	W
May	-	70.1	75.9	-	-	W	-	70.1	75.9	W	72.2	W
June	-	70.4	77.2	-	-	-	-	70.4	77.2	W	70.3	W
July	-	68.2	78.0	-	-	W	-	68.2	78.0	W	73.3	W
August	-	80.1	84.3	-	-	-	-	80.1	84.3	W	83.0	86.9
September	-	90.7	89.8	-	-	-	-	90.7	89.8	W	97.4	98.0
October	-	96.9	104.0	-	-	-	-	96.9	104.0	W	99.1	W
November	-	94.9	101.9	-	-	-	-	94.9	101.9	W	90.5	W
December	-	79.6	90.6	-	-	-	-	79.6	90.6	W	81.0	76.9
1990 Average	-	76.6	83.8	-	-	W	-	76.6	83.8	W	78.5	75.1

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Maryland												
January	W	69.8	75.2	W	W	74.1	W	69.8	75.1	83.0	76.1	72.8
February	-	66.0	73.9	-	W	72.1	-	66.0	73.7	82.3	75.3	71.0
March	-	61.8	71.1	W	W	68.7	W	61.8	70.8	80.6	73.7	66.3
April	-	66.0	72.7	W	W	73.4	W	66.1	72.8	82.2	75.4	67.9
May	-	69.3	74.1	W	W	72.7	W	69.2	74.0	83.4	78.4	73.4
June	-	69.0	74.2	W	W	72.7	W	69.0	74.0	83.3	78.3	73.7
July	-	67.1	73.9	W	W	72.8	W	67.1	73.7	83.1	77.6	73.0
August	-	81.0	83.4	W	W	83.1	W	81.1	83.4	93.3	90.1	87.8
September	-	93.6	91.7	W	-	90.6	W	93.6	91.6	104.0	99.3	97.9
October	-	98.5	103.3	W	-	101.7	W	98.5	103.1	110.2	102.7	102.3
November	-	95.7	103.5	W	-	100.9	W	95.7	103.1	110.9	101.4	101.4
December	-	79.5	92.8	W	-	88.7	W	79.5	92.2	103.2	91.0	86.7
1990 Average	W	78.3	83.2	W	W	82.2	W	78.2	83.1	92.1	84.6	81.1
New Jersey												
January	80.0	68.4	68.6	W	W	62.6	80.0	67.4	66.5	75.5	82.4	65.9
February	76.1	66.8	67.4	W	W	59.6	76.3	66.4	65.7	75.6	78.9	66.3
March	74.7	61.8	65.2	W	W	57.5	74.9	60.7	62.6	74.2	77.5	60.1
April	74.5	65.1	67.5	W	W	60.9	74.7	64.9	65.3	75.3	78.4	62.5
May	76.3	69.6	69.4	W	W	63.2	76.3	68.5	67.6	77.3	79.9	64.5
June	79.5	69.8	71.5	W	W	63.2	79.5	69.3	68.6	80.6	82.6	65.0
July	79.9	69.0	71.2	W	W	63.2	80.1	68.4	68.5	82.0	83.4	65.1
August	87.6	84.7	83.0	W	W	89.4	87.8	82.9	84.4	94.3	97.5	83.9
September	99.0	93.9	95.2	W	W	95.0	99.2	101.1	95.2	106.8	105.4	94.4
October	112.7	99.5	102.6	W	W	95.1	112.8	99.8	101.4	116.7	114.1	100.8
November	114.7	99.7	101.1	W	W	88.7	114.8	99.1	99.2	118.1	112.5	94.1
December	107.6	87.2	88.2	W	W	74.7	108.1	84.3	85.8	108.7	98.1	80.1
1990 Average	89.1	79.1	80.9	W	W	69.2	89.3	82.7	77.9	94.8	88.9	73.2
New York												
January	75.2	74.2	71.8	W	W	63.8	74.3	72.2	71.0	77.4	73.7	70.8
February	75.2	74.3	70.9	W	W	61.7	74.8	70.8	69.9	78.5	71.5	68.8
March	73.3	71.7	68.9	W	W	58.3	73.0	68.8	67.7	75.6	70.0	67.7
April	73.4	72.0	69.8	W	W	62.7	73.0	69.8	69.3	76.3	71.7	69.9
May	74.7	73.7	71.9	W	63.9	65.7	74.6	70.9	71.2	77.9	74.7	73.4
June	77.9	74.6	73.1	W	70.8	65.5	77.2	73.7	72.5	84.3	77.2	75.9
July	78.6	75.2	73.0	W	W	66.7	77.7	72.2	72.5	85.6	78.2	75.3
August	88.8	87.3	85.0	W	W	88.2	88.3	85.1	85.2	99.6	92.7	90.3
September	100.6	98.6	95.2	W	W	98.9	100.2	98.2	95.9	108.6	104.1	96.2
October	110.9	105.3	104.2	W	W	96.4	109.7	103.9	103.8	113.8	108.1	101.6
November	112.9	103.9	104.6	W	W	90.3	111.4	102.7	103.2	115.9	106.0	100.2
December	108.7	91.5	92.6	W	W	74.7	107.1	88.8	90.7	110.2	92.1	84.8
1990 Average	89.2	84.9	82.7	W	78.0	76.7	88.5	82.7	82.1	93.2	91.5	80.9
Pennsylvania												
January	74.9	71.2	66.9	71.1	W	63.9	74.2	69.0	66.5	76.6	74.8	68.8
February	73.2	70.4	65.2	72.3	W	61.0	73.0	66.1	64.7	76.3	73.2	69.0
March	71.8	67.6	63.5	70.5	W	59.8	71.5	64.2	63.1	75.0	72.2	66.9
April	73.0	70.1	66.1	71.4	67.9	63.3	72.7	68.8	65.8	75.9	74.2	69.3
May	74.7	73.8	68.7	73.3	W	66.5	74.5	72.6	68.4	77.8	76.1	72.1
June	77.2	73.7	69.3	78.2	71.7	65.2	77.4	72.3	68.9	78.2	76.4	71.7
July	75.7	73.2	68.7	W	71.5	65.8	76.2	72.0	68.4	80.5	74.4	72.1
August	86.3	83.1	83.4	92.5	88.7	86.9	87.3	86.1	83.7	93.8	93.0	89.6
September	98.3	97.4	94.5	104.4	100.6	95.9	99.3	99.5	94.6	103.6	100.4	99.4
October	108.4	102.7	100.1	112.0	102.9	96.0	109.0	102.8	99.4	110.7	108.8	103.5
November	109.7	101.7	98.5	W	100.9	92.5	110.1	101.2	97.9	110.5	108.8	100.7
December	103.9	88.7	84.4	W	W	73.5	104.4	90.0	83.3	103.7	97.7	86.7
1990 Average	86.7	83.1	78.2	87.4	83.9	75.0	86.8	83.6	77.8	92.3	93.4	81.0

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Subdistrict IC Average												
January	76.8	69.0	69.5	77.1	67.4	66.5	76.8	68.6	69.2	78.4	77.9	73.7
February	75.7	65.6	65.6	75.8	64.0	61.8	75.7	65.3	65.2	77.0	74.6	69.6
March	74.3	63.3	64.0	72.8	61.6	59.6	74.1	63.0	63.4	75.1	74.0	68.0
April	75.2	67.2	67.3	73.8	66.0	63.9	74.9	66.9	67.0	76.4	75.0	71.0
May	76.7	69.8	70.5	74.2	68.9	67.7	76.3	69.6	70.2	78.7	78.3	74.0
June	77.9	69.8	68.8	75.3	66.7	64.9	77.5	69.2	68.3	79.4	76.6	72.9
July	76.7	65.9	66.7	74.9	66.0	62.6	76.4	65.9	66.1	79.1	77.4	72.9
August	87.7	80.2	82.9	87.7	84.0	84.7	87.7	81.1	83.1	92.1	92.3	89.4
September	95.8	93.1	91.9	96.6	94.3	92.6	95.9	93.3	92.0	99.9	102.2	98.1
October	104.7	97.6	96.3	104.6	96.0	92.1	104.7	97.4	95.8	106.5	104.6	101.4
November	104.6	92.9	92.7	104.1	92.0	88.6	104.5	92.8	92.1	104.3	101.0	97.0
December	97.8	78.6	76.7	96.6	76.3	71.1	97.6	78.2	75.9	96.7	89.2	82.8
1990 Average	86.0	76.5	76.6	85.1	74.5	72.9	85.9	76.1	76.2	88.8	86.9	81.3
Florida												
January	77.7	70.4	71.0	79.2	W	66.8	77.8	68.8	70.4	79.5	79.6	76.2
February	77.6	65.4	67.6	75.9	W	62.2	77.4	64.9	66.9	79.6	75.1	72.6
March	76.5	65.4	66.4	73.6	W	60.5	76.2	63.6	65.5	78.1	76.4	72.2
April	77.4	68.7	69.4	78.8	W	64.7	77.5	67.7	68.7	79.0	79.7	74.3
May	78.5	70.5	71.7	77.8	W	67.8	78.4	69.7	71.0	80.5	77.2	76.8
June	79.5	69.1	70.3	78.2	W	64.8	79.3	68.1	69.5	81.9	76.6	74.7
July	77.9	66.2	68.4	77.5	W	62.7	77.8	65.8	67.5	80.9	77.2	73.2
August	88.0	81.6	82.5	92.8	W	82.8	88.4	82.5	82.6	93.1	92.6	89.2
September	95.2	91.5	89.9	100.2	W	90.6	95.7	92.0	90.0	98.0	100.5	96.0
October	105.2	96.3	96.1	107.4	W	92.1	105.4	96.0	95.6	107.2	106.9	98.6
November	105.5	92.5	94.1	105.7	W	89.2	105.5	91.9	93.3	106.1	104.7	96.9
December	98.9	76.8	80.8	98.0	W	71.4	98.8	76.1	78.9	99.2	90.3	81.5
1990 Average	87.2	75.9	77.8	87.9	W	72.2	87.3	74.5	77.0	91.4	92.8	83.5
Georgia												
January	75.0	68.8	68.3	W	W	66.2	74.4	69.0	68.0	74.2	78.6	71.6
February	72.7	65.6	64.0	71.3	W	61.2	72.5	65.6	63.7	73.2	72.4	68.1
March	70.5	63.0	62.4	68.9	W	59.2	70.3	62.9	62.1	71.1	70.0	66.7
April	72.0	67.0	66.1	70.1	W	63.3	71.7	66.8	65.8	71.9	73.9	70.8
May	73.7	70.1	69.7	71.8	W	67.4	73.4	70.1	69.4	75.6	77.7	73.3
June	75.4	69.5	67.6	74.0	W	64.7	75.2	69.4	67.3	76.6	74.3	71.4
July	74.5	65.1	65.3	73.3	W	61.9	74.3	65.1	64.8	76.3	73.7	70.8
August	86.7	79.3	83.0	W	W	83.6	86.8	79.4	83.1	90.1	92.2	89.5
September	94.5	93.1	92.2	W	W	92.9	94.7	93.1	92.3	100.3	102.9	98.1
October	101.5	96.3	94.6	W	W	90.7	101.6	96.4	94.2	106.5	102.0	101.6
November	100.8	92.5	90.6	101.1	W	87.7	100.8	92.5	90.2	103.5	98.6	97.6
December	94.5	78.0	73.8	95.0	W	70.2	94.5	78.0	73.3	95.1	85.3	84.4
1990 Average	83.5	77.6	75.3	81.9	W	72.5	83.3	77.5	75.0	87.3	85.7	81.2
North Carolina												
January	75.4	66.6	68.4	W	W	66.1	76.0	66.6	68.2	77.5	78.5	74.8
February	73.5	64.7	63.5	W	W	61.4	74.2	64.6	63.4	75.2	75.8	69.1
March	71.7	61.2	61.6	W	W	58.2	71.6	61.2	61.1	72.5	72.9	66.9
April	72.7	65.3	65.5	W	W	62.9	72.5	65.3	65.3	74.9	73.5	70.7
May	75.3	68.1	69.8	W	W	67.4	75.0	68.1	69.6	77.6	78.4	74.4
June	76.9	68.9	67.4	W	W	64.9	76.3	68.9	67.2	78.0	76.6	74.3
July	76.1	64.4	65.0	W	W	62.4	75.6	64.3	64.7	77.7	77.3	74.5
August	87.0	78.1	83.1	W	W	84.9	86.7	78.2	83.2	90.5	92.2	89.3
September	97.1	91.8	93.8	W	W	94.2	96.9	91.8	93.9	99.9	100.8	97.9
October	105.5	97.7	96.2	W	W	92.3	105.2	97.7	95.8	105.4	103.2	103.5
November	104.5	91.3	90.7	W	W	87.4	104.3	91.3	90.4	102.0	97.1	96.8
December	94.3	78.4	72.8	W	-	71.1	93.9	78.4	72.6	93.9	82.9	82.2
1990 Average	84.9	74.6	75.4	W	W	72.2	84.8	74.6	75.1	87.0	84.7	80.9

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Carolina												
January	71.9	71.4	68.4	W	W	66.1	73.8	71.4	68.2	81.1	78.1	73.8
February	71.1	67.0	63.7	W	W	61.2	72.7	66.9	63.4	79.7	75.7	70.0
March	69.8	65.5	62.1	W	W	59.3	70.7	65.4	61.8	78.4	77.6	68.4
April	70.6	67.9	65.8	W	W	63.7	70.5	67.7	65.6	79.1	78.4	70.5
May	73.1	71.2	69.7	W	W	67.4	72.6	71.1	69.4	81.8	81.6	72.9
June	73.4	70.8	67.4	W	W	64.6	73.1	70.8	67.0	82.6	77.6	73.4
July	72.1	66.7	65.1	W	-	62.1	72.0	66.7	64.6	82.3	78.1	74.2
August	86.1	81.8	82.9	W	-	90.0	86.0	81.8	83.9	96.2	93.8	89.5
September	94.8	96.4	92.9	W	-	93.8	94.8	96.4	92.9	103.5	101.3	97.4
October	102.4	99.6	95.3	W	-	92.5	102.4	99.6	94.9	108.4	107.9	97.9
November	101.2	95.2	90.7	W	W	88.1	101.3	95.1	90.3	106.7	100.7	92.8
December	93.7	82.9	73.0	W	-	70.2	93.6	82.9	72.6	96.3	92.5	76.6
1990 Average	82.1	78.0	75.2	W	W	73.7	82.3	77.9	75.1	90.3	88.0	79.8
Virginia												
January	79.7	68.8	70.6	W	W	66.6	79.4	68.6	70.3	80.6	76.4	74.6
February	79.1	66.3	67.0	W	W	61.7	78.7	65.9	66.7	77.8	73.8	71.4
March	78.0	62.9	65.2	W	W	59.9	77.4	62.7	64.9	76.0	74.8	68.8
April	78.3	66.7	68.3	W	W	63.7	77.4	66.2	68.1	77.1	75.1	70.4
May	79.1	69.6	71.1	W	W	68.0	77.8	69.4	70.9	78.2	77.1	74.0
June	80.6	70.5	69.9	W	W	65.0	79.4	69.3	69.6	78.7	76.8	71.0
July	79.7	65.7	68.2	W	W	63.0	78.7	65.0	67.8	78.7	78.6	72.8
August	87.8	78.3	83.0	W	W	84.5	87.2	79.2	83.1	91.6	92.0	88.5
September	96.5	93.3	91.7	W	W	94.3	96.0	93.2	91.8	100.6	104.3	100.2
October	108.0	97.5	98.5	W	W	92.4	107.2	96.2	98.0	106.9	104.6	101.0
November	109.2	93.4	95.3	W	W	88.8	108.4	91.9	94.6	104.8	104.1	97.3
December	102.7	77.8	79.8	W	W	71.3	102.3	76.3	79.1	98.5	96.2	85.7
1990 Average	88.6	77.0	78.1	W	W	74.8	88.1	76.8	77.8	88.1	87.1	81.2
West Virginia												
January	80.7	74.7	69.5	71.8	W	66.4	80.2	73.5	69.3	79.4	79.5	74.6
February	80.3	72.2	66.4	72.0	W	63.7	79.9	70.6	66.2	77.7	75.8	72.2
March	79.3	68.3	64.7	70.7	W	61.5	78.9	67.5	64.5	75.6	75.9	70.8
April	79.5	72.7	68.6	71.0	W	66.2	79.1	71.9	68.4	78.0	77.5	72.1
May	82.0	76.8	71.2	73.5	W	69.1	81.5	75.7	70.9	82.1	80.8	75.8
June	83.9	76.4	71.3	75.4	W	67.4	83.5	75.4	70.6	82.3	78.1	75.3
July	83.8	73.5	68.9	73.2	W	65.3	83.4	73.4	68.1	82.5	77.7	74.3
August	95.1	91.7	83.8	88.2	W	85.4	94.8	91.5	84.0	96.8	91.7	90.5
September	104.6	104.3	92.3	97.8	W	94.5	104.4	103.1	92.6	101.9	106.5	101.2
October	111.6	106.1	98.8	104.0	W	97.2	111.3	104.8	98.6	103.3	109.4	105.6
November	111.6	101.9	96.7	103.7	W	93.6	111.4	101.8	96.1	103.5	103.4	102.8
December	106.0	86.5	77.9	97.9	W	74.1	105.7	87.0	77.2	96.9	90.2	86.6
1990 Average	92.5	84.9	78.2	82.1	W	77.0	92.1	85.1	78.0	90.1	89.6	83.0
PAD District II Average												
January	78.6	68.6	67.8	73.5	67.3	63.3	77.3	68.6	66.6	78.0	75.5	67.8
February	74.0	66.0	63.6	70.3	62.1	60.8	73.1	65.8	62.9	75.2	73.1	64.7
March	71.2	64.0	62.0	66.7	61.1	60.3	70.0	63.9	61.5	73.3	73.0	64.0
April	76.0	69.2	67.4	72.3	66.2	65.1	75.0	69.0	66.7	77.5	77.4	68.3
May	78.9	71.8	70.8	75.0	69.3	67.9	77.9	71.7	69.9	79.7	79.7	71.3
June	78.3	71.0	68.4	75.4	67.6	65.0	77.6	70.9	67.5	79.7	78.4	68.8
July	76.4	66.4	65.4	72.3	66.8	61.9	75.3	66.5	64.4	77.8	77.1	66.7
August	92.3	82.7	85.0	90.5	87.3	84.3	91.8	82.8	84.8	95.9	97.2	87.5
September	101.5	96.4	94.7	99.8	97.5	93.5	101.1	96.4	94.4	104.3	104.9	97.4
October	108.0	98.7	96.5	104.9	98.1	92.4	107.1	98.7	95.3	107.3	106.0	97.9
November	103.8	96.5	92.8	101.3	93.6	89.1	103.1	96.3	91.7	103.2	102.2	93.9
December	92.2	81.2	74.5	89.5	74.0	70.7	91.5	80.8	73.5	91.3	88.7	77.9
1990 Average	86.4	77.3	76.2	83.3	73.7	73.4	85.6	77.1	75.4	88.6	87.9	78.2

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Illinois												
January	77.9	66.6	68.3	W	W	58.2	76.7	66.7	66.1	78.3	76.0	66.3
February	75.4	64.9	64.2	W	W	59.2	74.0	65.0	63.3	74.4	73.0	62.5
March	71.2	62.0	62.4	W	W	60.0	69.6	62.0	61.9	71.8	74.0	62.2
April	77.7	67.1	68.2	W	W	63.9	76.5	67.1	67.2	78.1	77.4	66.9
May	80.4	69.8	71.8	W	W	68.0	79.0	69.9	70.8	80.4	79.5	70.2
June	81.4	69.8	69.8	W	W	65.0	79.5	69.8	68.9	78.6	79.6	67.8
July	79.1	65.6	66.8	W	W	61.2	77.0	65.7	65.5	75.7	76.4	65.1
August	91.1	76.8	84.0	W	W	84.7	90.5	76.8	84.1	95.5	94.6	88.3
September	97.8	92.6	92.0	W	W	91.1	97.7	92.6	91.9	101.9	101.3	96.0
October	105.6	95.1	96.3	W	-	92.5	105.1	95.1	95.6	106.5	105.0	96.3
November	105.6	93.2	93.6	W	W	88.2	104.8	93.3	92.6	103.9	102.8	92.7
December	96.1	79.7	76.3	W	-	74.2	95.6	79.7	76.0	91.6	85.8	75.6
1990 Average	87.1	75.3	76.5	W	W	71.7	86.0	75.4	75.6	87.4	88.5	76.9
Indiana												
January	76.4	69.2	67.5	W	W	66.3	75.7	69.1	67.4	80.4	73.1	66.9
February	72.4	65.5	63.3	W	W	62.2	71.8	65.3	63.1	76.0	69.0	63.6
March	69.3	63.4	61.8	W	W	60.7	68.8	63.1	61.6	75.9	70.9	60.9
April	74.3	68.4	67.1	W	W	65.6	73.7	67.9	66.8	79.6	73.9	67.6
May	76.4	71.7	70.5	W	W	69.1	75.8	71.1	70.2	83.1	77.7	69.1
June	76.5	69.5	68.0	W	W	65.9	76.1	69.3	67.5	81.0	74.3	68.5
July	72.9	65.7	65.1	W	W	63.3	72.2	65.5	64.8	79.7	73.8	66.4
August	90.6	85.0	85.3	W	W	80.2	90.2	84.9	84.0	97.9	95.7	84.8
September	100.0	96.7	94.1	W	W	95.1	99.4	97.3	94.3	104.0	104.3	97.3
October	106.2	98.2	96.7	W	W	94.4	105.7	98.1	96.2	107.9	105.5	99.3
November	101.0	91.9	92.6	W	W	90.6	100.4	91.8	92.2	104.3	100.1	95.5
December	86.7	76.8	73.5	W	W	72.8	86.4	76.6	73.4	89.6	83.4	79.1
1990 Average	83.7	77.1	75.9	W	W	75.1	83.3	75.9	75.7	88.7	83.1	78.8
Iowa												
January	79.7	W	67.9	75.7	-	64.7	76.9	W	66.4	79.2	82.2	70.6
February	74.7	63.3	64.2	71.6	-	61.3	72.4	63.3	63.0	75.3	80.8	66.7
March	74.3	W	63.5	70.4	-	61.5	71.4	W	62.6	76.0	79.2	66.7
April	81.5	67.2	68.6	77.7	-	65.6	78.6	67.2	67.3	79.0	83.2	70.4
May	83.0	W	71.1	78.0	-	68.4	79.2	W	69.9	79.5	83.9	72.7
June	83.1	65.7	68.0	77.2	-	64.5	78.6	65.7	66.2	79.8	83.0	70.8
July	78.5	W	64.4	73.8	-	61.9	74.8	W	63.3	78.1	80.7	68.8
August	97.5	86.2	87.1	93.7	-	86.0	94.6	86.2	86.6	94.2	96.9	89.6
September	107.4	94.4	96.4	103.3	-	94.6	104.3	94.4	95.7	104.4	107.0	98.1
October	109.2	95.3	95.1	105.2	-	90.8	106.1	95.3	93.1	106.9	107.0	96.3
November	102.6	91.7	92.9	100.2	-	89.3	100.8	91.7	91.3	103.5	102.5	93.5
December	94.1	70.2	74.2	94.8	-	70.2	94.7	70.2	72.3	91.7	90.8	75.5
1990 Average	89.2	75.4	77.0	86.1	-	73.7	86.8	75.4	75.5	89.1	91.6	78.7
Kansas												
January	75.8	70.5	65.6	72.2	W	61.2	73.9	70.4	62.6	75.5	76.5	63.2
February	73.7	W	62.1	68.5	W	60.6	70.4	62.7	61.1	73.6	76.6	61.5
March	72.9	63.4	61.7	69.3	W	60.1	70.5	63.3	60.6	71.9	73.7	62.0
April	80.5	68.0	66.9	75.1	W	64.8	77.4	67.9	65.4	77.6	79.5	65.5
May	79.2	68.8	68.7	75.2	W	66.3	76.9	68.6	67.0	77.4	80.2	68.7
June	80.5	67.5	65.7	75.2	W	64.9	77.4	67.3	65.2	77.8	78.5	65.4
July	76.5	62.7	62.8	71.8	W	60.1	73.7	62.4	60.9	74.8	74.9	62.9
August	97.2	82.9	85.3	93.3	W	82.7	94.9	83.1	83.5	95.8	104.3	84.7
September	109.6	96.0	96.5	103.9	W	93.1	106.2	95.9	94.2	104.8	107.4	97.4
October	110.4	94.9	93.6	104.5	W	92.3	107.0	94.8	92.7	105.8	107.6	95.4
November	103.5	91.7	90.1	98.3	W	87.0	100.4	91.5	87.9	100.8	100.8	90.9
December	93.0	77.5	72.7	89.3	W	69.7	90.7	76.9	70.7	87.1	94.8	75.1
1990 Average	87.9	74.8	74.7	83.0	W	72.4	85.0	75.2	73.1	86.2	88.9	72.3

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Kentucky												
January	80.9	71.4	68.1	77.2	W	69.5	80.4	71.4	68.2	80.4	80.0	73.8
February	76.4	70.0	64.7	74.3	W	64.9	76.1	70.0	64.7	77.2	74.2	69.2
March	72.9	67.4	63.2	70.0	W	61.7	72.5	67.4	63.1	73.8	71.4	68.5
April	78.3	71.9	68.5	73.8	W	65.3	77.6	71.8	68.2	78.3	77.6	72.7
May	80.8	75.7	72.7	76.6	W	70.4	80.2	75.7	72.5	80.8	79.0	76.0
June	80.8	75.4	70.4	77.0	-	67.6	80.3	75.4	70.1	81.1	77.1	74.3
July	79.1	71.8	67.7	76.2	-	65.6	78.7	71.8	67.5	79.9	74.4	72.7
August	94.4	89.0	87.1	93.5	W	83.8	94.3	89.0	86.9	96.8	93.2	93.9
September	104.7	100.6	98.0	102.2	W	96.2	104.4	100.6	97.9	104.4	100.0	100.0
October	109.9	103.6	99.0	106.4	W	95.2	109.4	103.6	98.5	109.7	103.0	101.1
November	106.7	99.4	95.5	103.4	W	91.4	106.2	99.4	95.1	105.1	97.7	99.3
December	96.9	82.5	75.8	94.2	W	73.2	96.5	82.5	75.7	95.8	84.3	85.5
1990 Average	89.2	82.3	77.7	85.8	W	77.4	88.7	82.3	77.7	92.0	88.4	86.8
Michigan												
January	77.6	66.1	67.7	W	-	64.8	76.0	66.1	67.3	77.6	71.8	69.5
February	72.2	67.3	63.7	W	-	59.6	71.3	67.3	63.0	75.5	71.1	66.6
March	68.1	63.4	60.8	W	-	57.5	66.9	63.4	60.3	72.1	69.5	64.4
April	73.8	66.6	67.5	W	-	64.9	72.7	66.6	67.1	76.4	74.6	69.9
May	76.5	70.4	71.3	W	-	69.4	75.8	70.4	71.0	78.7	78.6	74.2
June	77.6	71.9	69.2	W	-	65.8	76.8	71.9	68.7	80.3	76.6	72.1
July	74.2	68.2	66.2	W	-	63.1	73.3	68.2	65.7	78.0	75.8	70.4
August	90.5	76.7	85.5	W	W	86.1	90.4	76.7	85.6	95.2	94.0	89.0
September	99.9	92.5	94.8	W	-	93.8	99.6	92.5	94.6	104.5	104.9	98.1
October	106.1	98.0	98.0	W	-	94.9	105.9	98.0	97.5	107.7	107.1	100.3
November	102.3	97.4	94.4	W	-	91.5	102.3	97.4	93.9	104.8	104.6	95.5
December	89.3	84.7	74.9	W	-	70.0	87.8	84.7	73.9	93.1	88.4	77.5
1990 Average	84.5	76.8	76.7	W	W	74.3	83.9	76.8	76.3	88.4	83.2	78.2
Minnesota												
January	78.8	65.4	68.7	76.5	W	65.7	78.3	65.5	67.6	80.2	79.2	68.3
February	77.4	63.5	64.8	75.1	W	61.7	76.9	63.4	63.6	80.3	78.2	65.8
March	73.0	62.5	64.4	71.1	W	62.2	72.7	62.4	63.5	78.5	80.0	66.9
April	79.5	66.4	69.1	76.4	W	66.8	78.8	66.4	68.3	81.2	80.7	69.2
May	80.4	69.0	71.2	78.3	W	69.1	80.0	69.0	70.4	83.2	83.1	71.3
June	83.2	66.8	69.1	80.7	W	66.3	82.7	66.8	68.0	83.5	83.4	67.5
July	81.3	63.8	65.9	78.6	W	63.4	80.7	63.8	64.9	84.4	83.2	67.9
August	95.2	81.6	86.2	93.3	W	87.8	94.8	82.0	86.9	98.8	101.9	91.7
September	105.0	93.0	95.7	103.6	W	94.4	104.7	93.2	95.2	108.5	109.6	98.8
October	108.2	95.0	95.6	106.7	W	92.8	107.9	95.0	94.5	109.0	111.4	99.7
November	104.2	91.9	93.8	102.9	W	90.9	103.9	91.8	92.7	105.5	106.6	95.1
December	92.6	70.9	75.3	92.0	W	70.9	92.5	70.9	73.4	95.1	94.1	79.3
1990 Average	88.9	73.5	77.1	86.8	W	75.4	88.5	73.6	76.4	91.1	94.7	76.8
Missouri												
January	75.1	63.4	66.8	70.7	W	63.6	73.3	63.5	65.6	74.4	76.1	68.6
February	70.9	68.0	62.4	68.1	W	60.9	69.9	67.7	61.9	70.1	71.2	64.3
March	69.7	W	61.6	65.5	W	60.3	68.2	64.1	61.1	69.2	72.3	63.3
April	76.4	64.7	67.0	72.3	W	64.9	74.7	64.7	66.3	74.3	80.3	68.2
May	77.1	68.4	69.6	73.4	W	67.5	75.6	68.3	68.8	76.4	80.4	71.2
June	78.7	70.2	67.4	73.6	W	64.2	76.6	69.9	66.1	75.9	78.8	67.6
July	77.9	66.7	64.7	72.3	W	61.1	75.6	66.3	63.3	74.3	77.8	65.4
August	92.4	69.5	84.4	90.6	W	83.9	91.7	69.7	84.2	93.0	98.6	88.2
September	101.3	90.5	94.7	99.3	W	93.8	100.5	90.7	94.4	103.3	107.6	97.4
October	107.5	97.2	94.9	104.1	W	91.1	106.1	97.0	93.5	105.9	106.1	96.4
November	103.4	95.2	92.1	100.3	W	88.7	102.1	94.9	90.9	101.2	100.6	92.5
December	93.5	W	74.6	90.6	W	69.9	92.3	80.6	73.0	88.8	89.9	75.9
1990 Average	86.3	75.2	75.7	83.2	W	73.1	85.0	74.9	74.8	87.0	91.4	79.1

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Nebraska												
January	78.4	W	67.4	71.0	-	63.8	74.4	W	65.5	76.6	77.5	69.8
February	77.4	W	63.8	69.4	-	61.3	73.0	W	62.6	75.0	73.0	66.1
March	72.8	W	63.3	68.0	-	61.2	70.1	W	62.2	74.5	74.7	64.2
April	82.9	W	68.0	75.3	-	65.8	78.8	W	66.8	79.6	79.5	69.9
May	82.2	W	70.3	75.0	-	67.8	78.2	W	69.0	81.2	79.7	71.7
June	84.3	66.1	67.2	75.8	-	64.8	79.6	66.1	66.0	81.6	76.9	68.6
July	W	61.9	64.0	73.7	-	62.0	77.4	61.9	63.0	79.4	78.9	65.7
August	W	83.7	87.2	93.2	-	86.1	96.1	83.7	86.6	100.2	101.0	86.7
September	W	96.3	96.5	103.1	-	94.2	106.6	96.3	95.4	106.7	105.0	98.8
October	W	96.1	93.9	101.7	-	90.8	105.4	96.1	92.3	106.6	107.5	97.6
November	W	91.2	91.7	96.7	-	88.3	99.9	91.2	89.9	100.6	99.0	93.7
December	W	71.2	72.3	89.2	-	69.9	93.8	71.2	71.0	90.2	85.6	78.7
1990 Average	90.0	75.1	76.1	83.4	-	73.5	86.2	75.1	74.8	90.7	86.3	78.5
North Dakota												
January	86.9	65.3	70.1	W	-	65.5	85.8	65.3	67.7	84.8	81.6	68.1
February	89.6	62.8	67.0	W	-	62.1	87.3	62.8	64.6	85.8	81.6	64.9
March	88.1	62.8	66.4	W	-	63.2	87.3	62.8	64.8	84.8	81.1	65.6
April	86.6	67.9	71.0	W	-	67.3	86.2	67.9	69.1	84.8	82.2	69.3
May	86.2	69.3	72.6	W	-	69.3	86.0	69.3	70.9	84.8	81.6	71.0
June	91.1	66.3	71.0	W	-	67.2	90.8	66.3	69.2	87.3	83.0	68.4
July	89.6	W	67.7	W	-	64.2	89.1	W	65.9	87.5	83.0	65.8
August	103.7	W	88.3	W	-	88.3	103.5	W	88.3	103.7	101.3	86.3
September	111.7	W	98.2	W	-	96.8	111.1	W	97.6	110.7	109.8	97.5
October	113.5	W	98.0	W	-	94.2	113.1	W	96.2	113.9	112.4	96.5
November	110.6	W	95.1	W	-	91.4	110.2	W	93.2	108.2	107.5	95.0
December	101.7	W	75.8	W	-	72.9	101.3	W	74.3	93.9	92.7	78.0
1990 Average	97.2	72.5	79.1	W	-	75.3	96.5	72.5	77.2	98.0	94.5	76.2
Ohio												
January	81.1	74.2	68.8	W	W	67.1	80.5	73.9	68.7	78.4	78.8	69.1
February	74.2	69.9	64.1	W	W	62.6	73.7	69.2	64.0	74.8	73.2	64.5
March	72.5	66.8	62.3	W	W	60.6	72.1	66.4	62.2	73.1	72.6	64.5
April	75.5	72.2	66.9	W	W	65.3	75.0	72.0	66.8	75.4	78.9	68.7
May	79.9	75.0	71.1	W	W	68.0	79.4	74.8	70.8	78.7	82.1	71.8
June	76.7	74.5	68.6	W	W	65.9	76.3	74.4	68.4	78.2	80.4	68.9
July	76.2	71.1	65.9	W	W	63.8	75.7	71.2	65.7	76.0	79.8	67.9
August	93.0	86.3	85.2	W	W	83.5	92.7	86.5	85.2	93.0	98.9	88.3
September	102.2	99.5	95.5	W	W	94.8	101.9	99.5	95.5	102.3	103.8	98.6
October	109.7	104.1	98.0	W	W	94.4	109.3	104.1	97.6	108.2	107.2	100.6
November	104.2	100.9	93.1	W	W	91.5	103.8	101.0	93.0	103.4	102.1	96.8
December	91.9	87.5	76.5	W	W	71.1	91.6	87.6	76.1	91.5	91.9	80.2
1990 Average	86.8	81.4	76.5	W	W	74.4	86.4	81.2	76.3	88.7	89.3	78.4
Oklahoma												
January	73.1	61.2	63.6	71.4	W	61.0	72.6	61.3	62.5	74.0	70.0	61.7
February	73.2	61.5	60.6	70.5	W	60.2	72.4	61.5	60.5	72.3	70.2	61.5
March	70.1	59.0	59.7	67.6	W	59.8	69.4	59.1	59.7	70.3	67.6	60.9
April	76.2	65.7	65.1	73.2	W	64.8	75.3	65.7	65.0	75.5	74.8	64.6
May	77.4	66.4	67.0	74.0	W	65.8	76.4	66.5	66.5	76.7	75.5	67.2
June	76.6	62.2	64.0	74.9	W	63.2	76.1	62.3	63.7	77.2	76.2	65.8
July	73.2	58.9	60.3	71.2	W	60.1	72.6	59.0	60.2	72.5	71.2	61.8
August	94.3	83.0	81.3	90.9	W	79.9	93.4	83.4	80.7	95.6	95.7	81.1
September	106.5	95.1	92.6	103.5	W	92.5	105.6	95.0	92.6	104.5	105.1	92.5
October	107.5	90.9	91.1	105.5	W	88.9	106.9	90.9	90.2	104.6	101.9	94.2
November	100.1	88.3	87.9	98.2	W	87.5	99.5	88.3	87.7	95.2	96.5	90.2
December	92.5	70.4	70.9	89.9	W	70.7	91.7	70.0	70.8	85.1	91.1	79.3
1990 Average	85.6	68.5	72.6	83.3	W	71.8	84.9	68.7	72.3	85.0	86.3	73.4

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
South Dakota												
January	W	W	68.1	W	W	63.0	W	64.3	65.4	85.1	80.6	70.2
February	W	W	65.4	W	W	61.9	W	W	63.6	82.7	79.2	67.2
March	W	W	65.1	W	-	62.2	W	W	63.6	82.5	80.1	66.8
April	W	W	68.7	W	W	66.3	77.8	W	67.4	83.6	80.4	70.4
May	W	W	70.8	W	W	68.7	78.0	W	69.8	86.1	82.6	72.3
June	W	W	69.6	W	W	66.2	80.2	64.4	67.9	87.7	84.1	70.8
July	W	W	67.4	W	W	63.8	80.1	W	65.6	87.4	84.9	68.1
August	W	W	87.5	W	W	85.8	95.2	W	86.7	103.5	96.3	88.2
September	W	W	97.8	W	W	96.1	107.4	95.3	97.0	111.4	110.6	99.8
October	W	W	97.8	W	-	93.2	109.4	W	95.5	112.1	112.4	96.4
November	W	W	94.8	W	-	91.2	103.1	W	93.0	105.7	108.1	94.5
December	W	W	76.2	W	-	72.3	94.5	W	74.3	95.6	95.6	76.8
1990 Average	W	W	78.4	W	W	74.6	90.2	73.9	76.5	93.4	92.7	80.7
Tennessee												
January	77.1	69.6	68.5	74.6	W	66.2	76.3	69.7	68.1	76.1	75.0	73.2
February	75.0	64.9	64.4	74.2	62.2	61.5	74.7	63.8	63.9	74.1	71.8	69.7
March	71.7	62.4	62.4	66.1	62.2	58.7	69.8	62.3	61.6	71.5	69.1	67.6
April	73.4	66.0	66.2	69.4	W	63.3	72.0	66.0	65.7	73.5	73.1	69.8
May	76.8	70.3	70.5	75.2	W	67.7	76.3	70.2	69.9	77.8	77.6	73.6
June	78.7	69.8	68.6	77.3	W	64.8	78.2	69.2	67.8	78.2	75.9	72.2
July	76.3	65.6	65.7	74.8	W	62.4	75.8	66.0	65.1	75.8	75.8	70.3
August	88.3	79.4	84.3	89.2	89.2	85.0	88.6	81.0	84.4	91.9	94.4	89.0
September	98.8	97.9	94.5	98.8	W	93.7	98.8	97.6	94.4	101.2	101.6	100.3
October	107.0	97.2	96.8	105.4	W	92.7	106.5	97.4	96.0	105.0	99.7	100.3
November	104.8	92.8	91.5	103.4	W	88.3	104.3	92.2	90.8	103.7	102.7	95.4
December	95.0	76.8	73.2	91.2	W	70.2	93.7	73.7	72.6	92.4	87.0	78.8
1990 Average	85.9	75.8	76.2	84.0	W	72.9	85.3	74.9	75.6	90.2	88.2	84.6
Wisconsin												
January	75.9	67.9	67.2	W	W	65.5	75.2	67.7	66.6	77.2	73.6	68.1
February	70.7	63.0	61.6	W	W	59.5	70.0	62.4	60.8	74.4	71.3	63.7
March	67.0	61.3	60.1	W	W	59.7	66.2	61.1	60.0	71.9	71.0	64.0
April	76.0	68.0	67.1	W	W	65.5	75.0	67.8	66.6	76.8	76.2	69.0
May	77.9	70.7	70.1	W	W	68.8	77.0	70.6	69.7	78.8	77.3	71.6
June	78.8	68.6	67.5	W	W	65.3	77.8	69.4	66.7	79.6	75.3	68.2
July	74.0	64.0	63.3	W	W	62.2	72.9	63.7	62.9	77.3	73.9	65.3
August	93.0	85.2	84.5	W	W	86.2	91.8	85.3	85.1	96.0	95.0	84.5
September	101.0	94.1	95.1	W	W	92.6	100.2	94.2	94.2	105.9	103.8	96.0
October	106.4	97.5	96.6	W	W	93.9	105.6	97.1	95.7	108.3	106.7	96.8
November	103.7	92.9	92.1	W	W	89.8	103.3	92.4	91.3	105.1	101.9	92.0
December	87.9	72.6	72.0	W	W	69.8	87.7	72.7	71.3	90.8	89.3	75.9
1990 Average	85.0	75.6	75.4	W	W	74.2	84.3	75.6	75.0	88.1	84.2	77.6
PAD District III Average												
January	76.7	66.6	66.7	74.4	63.5	62.6	76.0	65.5	65.0	77.9	76.2	66.1
February	74.5	64.4	63.1	73.7	66.2	61.1	74.2	64.7	62.3	76.9	72.8	64.3
March	73.6	62.2	61.8	72.0	61.0	60.2	73.0	62.0	61.2	75.4	72.1	63.3
April	75.5	66.3	65.3	74.4	66.4	63.3	75.2	66.3	64.5	77.2	74.9	65.4
May	77.8	69.0	68.1	76.4	68.7	65.9	77.3	69.0	67.3	79.3	76.6	67.4
June	80.7	68.4	67.2	78.7	66.2	63.9	80.0	68.0	65.8	80.5	75.7	67.3
July	79.8	65.0	64.0	77.7	64.0	60.9	79.0	64.8	62.8	79.8	75.6	65.1
August	89.3	81.2	80.6	89.9	81.3	78.7	89.5	81.2	79.9	94.3	93.1	79.7
September	99.5	93.6	92.6	99.2	91.7	89.6	99.4	93.3	91.4	103.1	103.0	92.5
October	109.3	97.0	95.3	107.0	94.8	91.1	108.5	96.2	93.6	107.7	103.7	94.9
November	108.8	90.4	91.0	106.8	89.8	87.6	108.1	90.3	89.5	105.3	99.2	92.4
December	100.8	77.9	74.9	102.5	72.6	71.6	101.4	76.5	73.6	97.1	84.4	78.4
1990 Average	87.7	75.4	74.7	86.6	74.2	72.1	87.3	75.1	73.7	88.8	86.6	74.4

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Alabama												
January	81.2	69.2	69.2	79.8	W	67.3	80.9	69.1	68.7	84.2	77.6	75.3
February	77.5	66.7	64.5	80.6	63.2	62.7	78.3	66.4	64.1	81.9	73.5	70.9
March	74.9	62.2	62.4	76.6	59.7	60.5	75.3	62.0	61.9	81.6	75.0	70.7
April	75.6	67.4	66.4	74.4	63.7	65.3	75.3	67.1	66.2	82.3	77.7	72.7
May	78.0	69.9	70.3	75.4	67.1	68.4	77.3	69.9	69.8	83.8	79.2	76.3
June	78.1	69.2	68.0	76.8	64.7	66.3	77.8	69.0	67.6	84.2	80.3	75.3
July	76.7	64.9	65.3	75.8	59.7	63.5	76.5	64.8	64.9	83.2	78.2	74.2
August	89.5	80.6	83.6	88.6	79.6	84.8	89.3	80.5	83.9	98.7	94.4	90.8
September	99.1	95.9	94.2	98.7	W	90.6	99.0	95.7	93.5	104.6	105.4	99.3
October	106.3	97.9	96.5	105.3	W	94.0	106.0	97.5	95.9	107.4	105.9	100.8
November	103.9	91.3	90.9	104.3	91.1	88.9	104.0	91.3	90.5	104.5	100.4	96.1
December	94.8	76.7	73.3	95.2	W	71.2	94.9	74.8	72.8	96.5	88.3	84.9
1990 Average	87.2	74.1	75.7	86.3	73.6	73.7	87.0	74.0	75.2	91.0	89.8	82.3
Arkansas												
January	76.6	67.7	66.5	W	70.0	64.9	74.3	68.3	65.8	76.0	74.2	69.4
February	75.7	66.1	63.7	W	W	61.6	73.8	66.9	62.8	74.4	72.4	66.6
March	74.4	W	62.4	W	65.0	60.4	71.2	64.3	61.6	73.6	74.0	65.8
April	76.0	67.9	66.1	W	W	63.7	73.9	69.3	65.1	76.8	76.0	69.4
May	78.1	70.5	69.4	W	W	66.9	76.0	71.2	68.3	77.6	74.6	72.4
June	80.3	70.5	67.6	78.0	69.5	64.4	78.6	70.0	66.2	78.4	73.5	70.8
July	79.0	65.4	64.4	76.2	W	61.6	76.9	66.2	63.2	78.5	74.6	68.4
August	94.3	90.0	84.5	93.4	W	83.9	93.6	90.1	84.3	98.0	108.7	89.6
September	106.1	102.6	95.8	103.2	W	93.9	104.0	97.6	95.0	105.2	105.2	98.5
October	110.5	95.9	95.6	106.8	101.1	91.2	107.7	96.5	93.8	106.3	101.3	97.5
November	107.2	93.2	91.0	103.8	W	87.7	104.7	93.5	89.5	99.9	93.2	92.4
December	99.9	79.0	72.3	92.9	W	69.5	94.5	79.2	71.0	93.4	87.8	78.7
1990 Average	89.0	78.2	75.3	85.8	74.7	72.6	86.6	77.1	74.1	85.7	84.8	80.5
Louisiana												
January	71.8	W	64.7	74.9	W	64.6	72.3	66.7	64.7	74.2	73.6	72.6
February	72.1	W	63.1	74.8	86.4	61.1	72.6	67.7	62.4	75.7	68.3	66.9
March	72.0	W	61.3	72.8	W	59.4	72.1	60.6	60.7	73.6	69.4	67.5
April	72.9	64.6	64.8	75.4	W	62.7	73.3	65.0	64.0	74.5	73.2	69.6
May	75.0	W	66.8	77.8	W	65.6	75.5	67.8	66.4	76.4	77.7	70.4
June	79.1	67.6	66.6	76.6	W	64.6	78.8	67.8	65.9	78.7	72.7	70.9
July	78.2	W	63.9	75.9	W	61.1	77.8	63.9	63.0	78.1	74.9	72.6
August	88.2	79.0	81.1	91.2	90.7	80.9	88.5	80.0	81.0	90.7	95.3	76.9
September	99.4	93.7	92.7	100.0	W	92.2	99.5	94.2	92.5	98.9	103.2	97.9
October	109.7	96.9	94.6	108.1	W	92.4	109.4	97.0	93.7	106.2	101.0	97.6
November	109.8	91.3	90.7	106.9	W	87.8	109.3	91.3	89.8	105.8	97.5	94.8
December	100.9	W	76.5	100.1	75.5	70.3	100.8	76.0	74.2	96.4	86.0	79.3
1990 Average	86.1	75.1	75.6	87.1	79.5	73.9	86.3	75.5	75.0	87.8	79.5	80.7
Mississippi												
January	75.4	W	68.2	W	68.5	65.2	75.1	70.0	67.5	79.6	78.2	74.4
February	72.7	65.1	62.4	W	64.0	61.4	72.8	64.8	62.2	77.9	75.0	68.3
March	70.4	65.4	62.0	W	W	60.4	69.6	65.0	61.7	75.5	75.9	72.8
April	75.4	67.1	65.8	W	66.0	64.2	74.2	66.8	65.5	77.8	76.5	72.3
May	77.1	70.7	67.9	W	70.0	65.5	76.9	70.6	67.3	82.3	78.8	71.3
June	79.0	69.1	66.9	W	67.8	65.5	78.7	68.8	66.5	81.0	78.9	72.2
July	76.7	66.3	64.1	W	64.1	61.4	76.4	65.8	63.4	80.9	79.8	67.1
August	90.3	82.5	83.4	W	79.8	86.4	90.6	82.1	84.0	93.7	94.7	90.1
September	99.1	98.4	95.5	100.8	97.3	90.3	99.6	98.2	94.2	104.2	106.4	98.6
October	105.6	94.2	96.4	W	96.3	91.5	105.6	94.9	94.8	108.0	106.2	100.5
November	103.6	93.6	90.4	W	89.2	88.8	103.4	92.1	90.0	102.1	100.0	97.3
December	93.5	81.2	73.1	W	73.2	70.1	92.9	79.2	72.4	92.2	83.9	82.3
1990 Average	85.7	77.6	74.4	W	76.6	73.2	85.2	77.3	74.1	90.6	90.6	81.7

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
New Mexico												
January	82.2	71.6	66.9	W	W	66.0	81.0	70.4	66.5	79.9	78.1	72.9
February	77.7	68.7	63.8	76.2	W	63.2	76.8	67.3	63.5	78.3	76.0	73.6
March	76.4	68.1	64.7	W	W	64.2	74.4	67.5	64.4	78.9	74.7	74.8
April	82.8	70.2	69.5	W	W	69.7	80.2	70.4	69.6	81.5	77.4	76.1
May	80.1	72.1	71.2	W	W	70.5	79.0	72.2	70.9	83.0	79.9	79.5
June	82.9	73.4	71.8	W	73.4	71.6	81.6	73.4	71.7	84.6	82.9	80.1
July	80.2	72.4	70.9	W	72.5	69.9	79.2	72.5	70.4	83.7	84.0	80.7
August	93.0	84.5	84.7	W	88.4	86.6	93.7	85.4	85.5	98.9	100.9	97.8
September	W	93.4	93.2	W	W	93.1	99.3	94.0	93.2	105.2	102.6	98.1
October	103.1	W	95.4	W	W	94.9	103.7	98.4	95.2	107.2	105.4	99.1
November	105.8	96.8	94.1	W	W	93.8	105.0	96.9	94.0	106.5	103.8	96.8
December	105.0	W	83.1	W	W	80.4	104.0	85.5	81.9	100.0	97.7	87.5
1990 Average	88.9	79.7	78.0	W	78.5	77.2	88.4	79.4	77.6	94.3	91.0	86.1
Texas												
January	77.1	65.4	66.4	73.8	62.8	61.5	76.0	64.2	63.9	76.0	76.5	64.3
February	74.6	63.6	62.9	73.2	61.3	60.7	74.1	63.1	62.0	75.5	73.5	62.8
March	73.8	61.8	61.7	72.0	59.5	60.0	73.2	61.2	61.0	73.6	71.1	61.7
April	75.9	65.9	64.8	74.4	64.8	62.9	75.4	65.7	63.9	75.5	73.9	63.6
May	78.3	68.5	67.7	76.4	67.4	65.4	77.6	68.3	66.8	77.6	75.6	65.3
June	81.3	67.7	66.8	78.9	64.7	63.2	80.5	66.8	65.1	79.6	75.5	65.2
July	80.7	64.8	63.4	78.2	61.8	60.2	79.7	64.0	62.0	78.7	73.9	62.5
August	89.2	81.1	78.9	89.0	78.6	76.7	89.1	80.5	78.0	92.3	87.7	76.9
September	99.5	92.2	91.6	98.4	W	88.4	99.1	91.8	90.2	102.8	101.5	89.2
October	109.9	97.1	95.2	107.2	94.3	90.2	108.9	95.8	92.9	108.2	103.1	92.8
November	109.5	89.4	91.1	107.7	88.6	87.2	108.9	89.2	89.1	107.2	99.2	90.8
December	101.8	77.6	75.0	105.0	W	71.8	102.9	75.8	73.7	99.2	82.3	76.7
1990 Average	88.1	75.1	74.1	86.7	73.2	71.4	87.7	74.6	72.9	87.8	86.5	71.5
PAD District IV Average												
January	69.9	64.2	61.7	69.6	70.6	60.0	69.8	66.0	60.9	75.2	71.6	65.2
February	68.8	59.9	59.1	67.6	70.1	57.8	68.2	62.3	58.6	71.3	70.2	61.2
March	67.6	59.7	60.3	65.5	62.2	59.6	66.6	60.3	60.0	71.6	71.2	65.1
April	70.0	63.2	63.4	69.1	W	62.6	69.5	64.3	63.1	74.1	74.4	67.0
May	71.9	64.0	65.1	71.2	W	64.7	71.6	64.7	65.0	75.9	75.9	68.0
June	77.8	67.9	67.9	77.1	W	67.0	77.5	68.7	67.6	79.7	77.6	70.6
July	77.7	64.8	67.1	76.9	W	66.0	77.3	65.3	66.7	79.8	77.2	73.2
August	92.7	81.3	85.0	92.4	W	86.7	92.6	81.9	85.6	99.1	97.0	90.7
September	103.2	95.2	95.2	101.3	W	95.0	102.3	94.5	95.2	106.4	106.4	99.6
October	110.8	101.1	101.2	110.8	112.8	99.4	110.8	102.9	100.5	112.7	110.5	102.8
November	108.6	97.9	96.8	108.3	W	94.2	108.5	98.0	95.8	110.1	105.6	97.2
December	100.7	80.2	79.6	101.7	W	75.5	101.2	80.5	77.9	100.5	94.1	80.3
1990 Average	86.1	77.6	76.1	85.1	79.5	74.5	85.6	78.0	75.5	89.6	89.0	79.6
Colorado												
January	70.5	W	63.5	69.4	W	60.8	69.9	W	62.3	74.9	71.9	68.7
February	69.0	W	59.5	67.4	W	58.1	68.1	W	59.0	69.9	70.2	64.0
March	66.8	W	59.0	65.2	W	58.4	65.9	W	58.7	69.5	70.1	64.4
April	69.8	W	62.6	68.8	-	61.9	69.2	W	62.3	72.7	72.7	68.5
May	73.1	W	65.6	71.0	W	65.2	71.9	63.9	65.5	75.8	76.0	71.1
June	78.1	W	67.8	77.1	-	66.2	77.5	W	67.2	79.5	76.6	72.5
July	78.3	W	65.6	76.9	-	63.8	77.5	W	65.0	78.7	77.0	72.5
August	93.5	W	85.5	92.1	-	88.0	92.7	W	86.4	101.2	97.4	96.0
September	103.2	W	95.0	100.8	-	94.5	101.9	W	94.8	105.9	106.3	98.9
October	111.0	W	102.0	110.8	W	98.7	110.9	W	100.8	113.4	109.7	102.1
November	108.4	W	97.6	108.3	-	93.7	108.3	W	96.1	110.6	103.0	95.4
December	100.6	W	78.6	101.6	-	73.0	101.1	W	76.4	100.1	92.0	76.4
1990 Average	86.3	W	76.0	84.9	W	73.8	85.5	74.1	75.2	87.6	91.0	83.2

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers				
	Sales to End Users		Sales for Resale											
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users			
Idaho														
January	W	W	58.3	W	-	56.8	69.4	W	57.6	72.7	67.2	60.2		
February	W	W	55.5	W	-	54.7	69.3	W	55.2	69.5	66.1	57.8		
March	W	W	59.4	W	-	58.8	68.2	W	59.2	70.7	68.3	63.5		
April	W	W	65.5	W	-	64.9	74.4	W	65.3	75.6	72.5	67.6		
May	W	W	66.1	W	-	65.5	78.0	W	65.9	79.2	73.4	67.2		
June	W	W	67.7	W	-	67.6	81.0	W	67.7	79.6	76.5	69.6		
July	W	W	68.7	W	-	68.7	81.5	W	68.7	80.2	75.3	71.9		
August	W	W	84.5	W	-	85.6	98.8	W	84.8	98.1	95.7	91.5		
September	W	W	95.9	W	-	96.4	107.0	W	96.1	108.0	106.0	101.4		
October	W	W	101.0	W	-	100.9	110.7	W	101.0	112.1	111.6	103.4		
November	W	W	97.3	W	-	96.4	110.5	W	96.9	110.9	109.2	100.0		
December	W	W	81.7	W	-	79.6	104.0	W	80.8	98.2	97.2	84.6		
1990 Average			76.0		-	75.1	86.7		75.7	91.2	85.2	76.1		
Montana														
January	W	W	64.3	W	W	63.3	W	W	63.9	80.7	78.7	68.3		
February	W	W	61.7	W	W	61.0	W	W	61.4	78.5	79.5	66.6		
March	W	W	62.7	W	W	62.4	W	71.0	62.6	80.3	79.6	67.4		
April	W	W	66.2	W	W	65.9	W	W	66.1	81.0	80.6	71.1		
May	W	W	68.4	W	W	67.9	76.5	76.4	68.2	82.2	81.0	73.2		
June	W	W	69.0	W	W	68.0	78.9	W	68.6	83.1	82.2	73.3		
July	W	W	67.1	78.7	-	66.2	79.6	W	66.8	83.4	80.7	72.8		
August	W	W	86.8	W	W	87.7	97.2	87.9	87.1	101.2	100.2	92.3		
September	W	W	95.5	W	W	95.9	106.1	W	95.6	108.7	108.5	99.6		
October	W	W	99.3	W	W	98.4	112.1	128.1	98.9	114.8	115.0	101.4		
November	W	W	95.6	W	W	93.8	110.4	117.8	94.9	113.7	111.0	97.6		
December	W	W	81.0	W	W	79.3	W	83.1	80.3	105.8	100.8	85.8		
1990 Average			77.3		W	77.0	89.5	89.1	77.2	93.2	91.6	80.8		
Utah														
January	67.2	61.2	59.6	W	W	58.1	67.2	60.5	58.9	68.5	68.8	63.3		
February	66.4	59.9	58.8	W	W	56.8	66.5	59.4	58.0	67.9	71.1	NA		
March	67.9	62.1	61.0	W	W	60.0	67.9	60.0	60.6	70.1	69.2	64.5		
April	68.7	62.0	61.4	W	W	60.2	68.7	61.9	60.9	71.3	68.2	NA		
May	66.8	62.1	61.4	W	W	61.2	66.9	62.1	61.3	69.5	72.4	NA		
June	76.4	65.7	67.0	W	W	66.8	76.4	66.5	66.9	76.6	75.5	NA		
July	75.1	67.1	68.0	W	W	66.5	75.1	67.9	67.5	78.6	76.0	74.6		
August	89.0	80.4	82.7	W	W	84.3	89.1	81.0	83.3	94.0	91.1	NA		
September	102.1	96.3	94.4	W	W	93.6	102.1	95.7	94.1	103.2	103.2	98.5		
October	109.8	W	100.4	W	W	99.0	109.8	101.3	99.9	109.7	108.5	104.1		
November	108.5	W	95.6	W	W	93.0	108.4	97.1	94.7	106.8	102.0	97.5		
December	100.4	76.5	79.1	W	W	74.8	100.3	78.4	77.4	99.4	89.7	81.1		
1990 Average		84.6	85.6	74.9		W	72.7	84.6	81.2	74.0	88.5	94.9	76.1	
Wyoming														
January	75.8	64.8	64.5	75.5	W	62.9	75.6	64.6	63.6	81.6	72.2	67.4		
February	74.1	62.1	62.3	71.0	W	60.4	71.8	61.8	61.3	79.7	70.9	66.3		
March	73.0	61.6	62.9	69.4	W	61.5	70.4	61.5	62.2	79.1	74.2	66.6		
April	75.8	66.8	65.8	73.6	W	64.0	74.2	66.6	64.8	80.4	75.6	68.4		
May	78.3	W	67.4	73.9	W	66.2	75.1	66.8	66.7	81.3	76.1	70.5		
June	81.2	69.4	69.8	78.0	W	67.8	78.9	69.4	68.8	83.6	77.2	73.1		
July	79.2	67.8	68.7	76.0	W	66.8	77.0	68.0	67.9	82.9	78.1	72.7		
August	96.9	85.7	87.1	96.6	W	87.5	96.7	85.9	87.3	101.4	96.2	92.2		
September	W	97.2	97.4	107.0	W	96.4	107.4	97.2	96.9	112.7	109.1	101.1		
October	W	100.5	103.0	112.0	W	101.3	112.1	100.5	102.2	118.1	109.7	104.1		
November	W	97.8	98.5	108.2	W	95.9	108.7	97.2	97.2	114.3	106.6	98.2		
December	W	83.7	79.3	104.4	W	75.7	104.6	82.0	77.4	104.5	96.4	80.3		
1990 Average		89.7	77.1	78.5	88.7		W	76.4	89.0	77.7	77.4	94.4	87.1	83.7

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
PAD District V Average												
January	72.8	65.0	62.9	70.9	68.3	61.2	72.3	66.0	62.6	76.0	72.5	63.6
February	72.1	67.0	65.3	73.1	70.3	63.6	72.3	68.0	64.9	76.8	74.5	66.8
March	73.6	68.8	67.2	75.1	72.6	66.5	74.0	70.2	67.1	78.1	76.1	69.6
April	75.3	71.7	69.2	77.0	72.8	69.0	75.8	72.1	69.1	81.0	79.7	70.7
May	78.7	75.1	73.2	80.6	79.5	71.5	79.2	76.8	72.8	84.1	82.7	74.0
June	80.6	79.4	76.1	83.3	86.9	75.3	81.2	82.7	75.9	87.3	86.3	77.8
July	83.6	78.6	77.0	86.6	78.4	71.6	84.5	78.5	75.8	89.0	86.0	76.3
August	88.6	87.9	83.2	96.2	91.7	81.0	90.7	89.1	82.8	99.3	98.7	87.9
September	95.3	94.2	89.6	102.3	95.7	93.8	96.9	94.8	90.3	103.9	103.8	97.9
October	104.1	98.7	96.4	107.8	103.1	94.1	105.2	100.5	96.0	108.6	105.2	101.5
November	105.4	95.6	95.5	106.5	93.0	87.0	105.8	94.8	93.9	107.7	100.9	98.0
December	99.5	82.5	86.5	98.9	87.1	74.4	99.4	84.2	84.2	101.7	92.5	87.5
1990 Average	86.5	80.7	79.0	89.5	84.7	75.7	87.3	82.1	78.3	91.5	89.3	78.5
Alaska												
January	W	W	81.2	W	W	80.8	93.6	87.2	81.0	109.6	101.6	93.3
February	W	W	82.5	W	W	82.8	94.5	84.1	82.7	113.2	102.0	93.5
March	W	W	82.1	W	W	W	94.7	87.7	82.2	115.1	104.5	94.2
April	W	W	83.5	W	82.8	W	94.4	82.9	82.4	111.6	98.0	94.1
May	W	W	81.1	W	W	79.6	94.7	82.3	80.4	105.1	86.8	93.0
June	W	W	86.1	99.0	84.7	82.3	98.4	85.9	84.1	109.3	98.6	93.1
July	W	W	85.9	100.4	W	82.3	99.7	87.8	84.1	111.0	98.2	97.3
August	W	W	95.9	109.3	W	93.7	108.8	94.9	94.7	135.7	114.9	113.9
September	W	W	W	121.9	W	103.9	120.9	103.6	103.5	156.7	121.9	116.5
October	W	W	W	126.6	W	110.6	126.0	110.8	110.8	161.0	115.7	121.9
November	W	W	W	122.8	W	111.7	122.7	W	111.3	169.2	115.5	119.5
December	W	W	W	W	W	106.3	124.7	W	106.9	173.7	126.2	116.3
1990 Average	W	W	92.2	W	W	91.2	107.9	93.8	91.7	136.2	105.5	102.5
Arizona												
January	80.3	W	69.3	W	81.8	63.7	79.9	72.0	68.3	78.0	77.6	70.4
February	78.3	70.6	71.3	W	81.0	64.7	78.2	72.0	70.0	79.0	80.8	73.3
March	78.8	73.7	71.9	W	W	67.8	78.7	72.8	71.2	79.6	81.4	76.6
April	77.6	W	72.2	W	79.2	71.0	77.7	74.9	72.0	81.3	83.0	77.9
May	76.9	W	72.7	W	79.3	73.5	77.1	76.6	72.8	81.4	85.4	79.2
June	77.7	W	74.8	W	83.2	75.2	78.1	79.3	74.9	84.0	87.6	82.7
July	79.8	W	75.3	W	74.8	74.9	80.2	77.5	75.2	84.3	86.0	82.6
August	84.3	W	82.8	W	92.2	88.6	84.9	88.4	83.6	94.8	96.5	95.7
September	91.3	W	88.8	W	W	93.5	91.7	89.8	89.3	103.6	99.1	93.7
October	100.9	96.8	94.9	W	W	96.5	101.2	98.7	95.1	107.2	98.5	97.5
November	103.8	99.7	96.3	W	W	94.4	104.0	100.8	96.2	108.4	102.3	97.1
December	103.2	W	92.8	W	W	83.7	103.6	92.0	91.9	104.7	97.6	90.6
1990 Average	86.8	80.9	80.4	W	84.1	76.5	87.0	81.6	79.9	91.3	94.7	87.6
California												
January	71.7	63.9	62.2	67.6	65.8	60.3	70.5	64.3	61.8	74.5	71.0	61.9
February	71.1	66.6	65.0	70.3	67.5	63.3	70.8	66.8	64.6	75.7	74.2	65.7
March	73.4	68.3	67.4	72.8	W	66.3	73.2	70.2	67.2	78.5	75.7	68.9
April	75.4	71.9	69.5	74.9	74.1	69.0	75.2	72.3	69.4	82.2	79.9	69.9
May	80.2	75.6	74.6	79.1	83.8	71.4	79.8	78.2	73.7	87.1	83.6	73.4
June	81.8	80.2	77.3	81.6	90.9	75.2	81.7	84.9	76.8	90.6	87.1	76.3
July	84.7	78.0	77.5	85.0	76.2	70.7	84.8	77.6	75.8	91.8	85.8	74.7
August	88.8	88.0	82.9	94.7	97.9	79.2	90.6	90.3	82.0	100.4	99.3	85.5
September	95.1	94.4	89.1	100.0	97.9	93.2	96.4	95.5	89.9	102.0	104.7	96.9
October	104.3	98.4	96.2	105.5	104.6	93.1	104.7	100.4	95.5	107.1	105.1	101.6
November	105.2	93.8	94.8	104.1	87.6	85.1	104.8	92.6	92.7	103.9	98.2	97.1
December	96.9	79.1	84.8	95.2	88.4	72.0	96.4	81.8	82.2	94.9	86.5	85.1
1990 Average	86.2	80.6	78.9	87.4	87.2	74.9	86.6	82.4	78.0	90.6	87.1	76.1

See footnotes at end of table.

Table A1. Refiner/Reseller Unleaded Gasoline Prices by Seller Type (Continued)
 (Cents per Gallon Excluding Taxes)

Geographic Area Month	Major Refiners			Other Refiners			All Refiners			Resellers		
	Sales to End Users		Sales for Resale									
	Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users		Through Company Outlets	Other End Users	
Hawaii												
January	W	W	76.4	W	W	W	W	W	76.9	W	93.5	81.4
February	W	W	77.4	W	W	W	W	W	77.9	W	95.0	82.5
March	W	W	78.8	W	W	W	W	67.1	78.4	W	97.7	84.2
April	W	W	81.8	W	W	W	W	W	81.8	W	100.6	86.2
May	W	W	87.1	W	W	W	W	W	87.0	W	105.8	92.8
June	W	W	89.9	W	W	W	W	W	89.9	W	107.5	95.0
July	W	W	92.3	W	W	W	W	W	92.4	W	107.1	96.0
August	W	W	94.4	W	W	W	W	W	94.3	W	112.5	101.0
September	W	W	98.8	W	W	W	W	W	98.5	-	113.9	107.1
October	W	W	109.4	W	W	W	W	W	108.6	-	121.5	116.8
November	W	W	108.2	W	W	W	W	W	107.3	-	124.2	115.4
December	W	W	100.3	W	W	W	115.9	W	99.5	-	115.2	108.3
1990 Average	W	W	91.6	W	W	W	W	W	91.6	W	106.7	98.9
Nevada												
January	76.5	67.7	63.9	W	W	NA	76.2	67.8	63.3	76.9	73.5	66.4
February	W	67.6	64.7	W	W	NA	72.5	67.4	64.1	76.7	73.3	67.6
March	69.5	69.4	64.0	W	W	NA	70.1	69.8	64.1	74.8	73.9	69.3
April	70.3	72.0	65.8	W	W	NA	71.3	72.0	66.2	75.8	76.3	71.0
May	70.2	73.7	67.4	W	W	70.9	71.7	74.0	67.9	76.8	77.8	73.1
June	71.8	78.4	71.2	W	W	74.4	73.7	78.6	71.9	80.4	83.3	86.1
July	78.6	77.3	74.6	W	W	72.8	80.2	77.6	74.3	85.0	84.8	77.5
August	85.7	90.2	83.5	W	W	86.0	87.3	90.6	84.0	95.4	104.5	92.5
September	W	97.2	91.2	W	W	95.3	97.8	98.0	92.0	104.7	106.3	102.2
October	W	W	98.1	W	W	96.4	106.7	103.3	97.7	111.3	109.5	100.7
November	W	100.7	97.9	W	W	89.2	108.7	100.4	95.9	112.4	98.1	95.8
December	W	85.3	89.4	W	W	76.2	105.7	86.0	86.2	109.2	92.4	81.8
1990 Average	84.7	82.5	78.2	W	81.5	77.5	85.6	82.4	78.1	91.2	93.4	82.1
Oregon												
January	74.0	63.6	62.7	W	W	61.1	74.0	68.0	62.5	78.0	73.0	69.4
February	74.4	64.9	64.4	W	W	61.8	74.3	68.5	64.1	79.0	74.1	70.5
March	74.8	65.5	64.6	W	W	62.4	74.9	67.1	64.3	78.8	75.3	70.0
April	75.5	W	65.6	W	W	64.8	75.5	68.8	65.6	81.1	78.0	71.7
May	77.4	W	68.3	W	W	68.4	77.5	70.8	68.3	83.1	79.2	73.8
June	81.4	W	72.4	W	W	71.8	81.3	75.7	72.3	86.0	82.0	79.3
July	85.6	W	75.1	W	W	73.9	85.6	79.3	74.9	88.5	86.6	79.5
August	94.5	W	83.3	W	W	85.7	94.8	86.7	83.5	102.9	96.9	93.8
September	101.7	W	90.5	W	-	93.0	102.1	92.8	90.7	106.7	104.2	95.7
October	108.0	W	96.3	W	W	93.2	108.3	100.3	95.9	111.5	107.6	101.0
November	108.9	W	95.5	W	W	88.9	109.3	100.9	94.6	111.4	102.0	98.9
December	106.8	W	87.4	W	W	82.2	107.0	88.3	86.9	107.6	94.4	90.7
1990 Average	90.2	78.4	77.9	W	W	75.8	90.1	80.4	77.7	92.5	92.8	82.4
Washington												
January	68.8	62.6	59.8	W	W	60.0	69.6	62.5	59.8	74.1	70.1	65.6
February	67.9	63.6	60.8	W	W	59.8	69.3	63.6	60.7	73.5	70.7	66.8
March	68.7	65.2	63.2	W	W	62.0	70.3	65.0	63.1	73.8	73.0	69.0
April	72.4	67.8	65.1	W	W	64.7	73.6	67.8	65.0	76.5	75.5	71.4
May	74.3	70.4	68.1	W	W	68.7	75.5	70.3	68.1	79.8	78.5	75.4
June	77.7	74.4	71.3	W	-	72.5	78.8	74.4	71.4	83.2	80.7	78.6
July	81.3	77.3	73.7	W	-	73.7	82.6	77.3	73.7	86.3	84.4	80.9
August	89.1	85.8	82.9	W	-	87.8	90.9	85.8	83.3	98.1	93.3	91.3
September	96.7	93.2	90.0	W	W	94.1	98.3	93.3	90.3	103.6	101.8	96.4
October	104.2	98.6	95.8	W	-	97.3	105.8	98.6	95.9	108.1	107.1	101.2
November	105.5	97.4	95.3	W	-	95.1	107.0	97.4	95.3	110.0	105.9	98.0
December	102.7	89.4	88.8	W	-	82.9	103.9	89.4	88.2	106.1	99.2	89.5
1990 Average	85.3	78.3	77.1	W	W	77.0	86.6	77.9	77.1	92.5	86.2	84.0

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Note: Data in this table include both unleaded regular and unleaded midgrade motor gasoline and were previously published in Table 31.

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

**Table A2. Refiner/Reseller Motor Gasoline Prices by Grade,
1984-Present**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales Through Company Outlets	Sales for Resale								
U.S. Average										
1984	87.2	80.4	93.2	84.9	NA	NA	101.8	92.4	92.0	83.8
1985	86.5	80.1	93.3	84.9	NA	NA	102.3	92.8	92.4	84.1
1986	60.0	51.3	63.6	52.9	NA	NA	74.6	61.7	64.2	53.8
1987	64.0	57.3	67.0	57.2	NA	NA	78.8	67.4	68.4	59.2
1988	64.1	55.9	66.1	55.1	NA	NA	79.4	67.5	68.6	58.0
1989	74.1	64.3	73.7	62.3	80.2	69.1	88.3	75.2	77.3	65.8
1990	86.5	76.1	87.2	76.2	93.6	82.3	100.1	87.7	90.1	78.9
PAD District I Average										
1984	85.7	80.1	92.3	84.8	NA	NA	102.5	92.4	91.6	84.2
1985	86.0	80.3	93.6	85.2	NA	NA	104.2	93.3	93.4	85.2
1986	59.6	52.3	63.9	53.2	NA	NA	76.1	62.1	65.3	55.2
1987	63.5	57.5	67.5	57.7	NA	NA	80.5	68.2	69.9	60.6
1988	64.3	56.2	67.1	56.1	NA	NA	81.3	68.7	70.8	60.2
1989	73.0	63.4	74.1	62.7	82.0	70.0	90.5	76.7	79.4	67.9
1990	85.4	71.4	87.6	77.7	94.8	83.2	101.9	89.0	91.8	81.5
Subdistrict IA Average										
1984	86.8	80.7	93.1	85.4	NA	NA	105.7	92.7	93.4	85.3
1985	88.1	82.5	95.5	87.0	NA	NA	106.8	95.2	95.9	87.6
1986	63.7	55.2	68.2	55.8	NA	NA	79.1	65.2	70.0	58.2
1987	67.0	59.8	71.4	60.2	NA	NA	83.5	71.8	74.1	63.7
1988	69.9	59.5	73.2	58.9	NA	NA	87.1	72.9	77.1	63.8
1989	76.9	64.0	79.7	64.9	87.2	73.2	96.2	79.8	85.1	70.5
1990	94.0	77.2	91.7	80.7	99.2	86.9	106.4	92.6	96.0	84.5
Connecticut										
1984	85.4	80.6	93.3	85.3	NA	NA	108.9	93.2	94.4	85.6
1985	86.0	82.6	94.5	87.4	NA	NA	107.3	95.4	95.4	88.3
1986	61.9	56.3	68.9	57.4	NA	NA	80.2	66.6	70.7	60.1
1987	66.2	60.3	71.8	61.6	NA	NA	82.4	73.0	74.1	65.5
1988	69.4	60.1	74.6	60.8	NA	NA	87.8	73.1	78.2	65.8
1989	74.1	64.5	79.5	65.9	90.8	74.5	98.1	79.9	85.9	71.9
1990	W	84.3	92.7	80.2	100.8	86.8	107.2	92.6	97.5	84.7
Maine										
1984	91.6	81.7	95.8	85.7	NA	NA	104.8	91.4	95.2	84.6
1985	93.0	83.5	98.5	87.7	NA	NA	107.5	94.3	98.1	86.9
1986	68.2	55.0	71.2	55.1	NA	NA	81.3	62.2	72.1	56.1
1987	70.2	59.3	72.1	58.8	NA	NA	84.1	68.5	74.1	60.8
1988	72.0	58.0	72.8	56.6	NA	NA	86.0	68.2	75.6	59.6
1989	79.6	63.5	82.2	63.6	88.2	68.7	97.7	75.9	86.1	66.9
1990	W	W	95.0	79.9	101.0	82.4	108.6	88.9	98.0	81.8
Massachusetts										
1984	84.0	79.7	91.5	85.0	NA	NA	104.4	92.3	92.0	84.9
1985	85.5	81.3	94.4	86.1	NA	NA	106.8	95.0	95.0	86.9
1986	61.0	54.2	65.9	54.6	NA	NA	77.8	64.7	68.2	57.3
1987	65.3	59.3	70.9	59.6	NA	NA	83.2	71.7	73.9	63.3
1988	68.4	60.0	73.1	58.4	NA	NA	86.7	74.0	77.3	63.8
1989	75.4	62.9	78.0	64.3	86.2	74.1	95.1	80.5	84.2	70.4
1990	110.2	W	89.0	80.4	97.6	88.3	105.1	93.4	94.1	84.7
New Hampshire										
1984	88.7	82.3	94.0	86.8	NA	NA	104.7	93.3	94.0	86.7
1985	89.8	85.0	96.7	89.2	NA	NA	107.0	96.4	96.8	89.5
1986	64.7	57.4	69.4	58.3	NA	NA	81.0	66.0	70.8	60.0
1987	68.5	61.9	71.9	62.3	NA	NA	86.6	72.6	75.1	65.3
1988	70.6	61.8	72.5	61.9	NA	NA	88.7	74.8	76.6	66.2
1989	78.9	66.0	79.2	68.9	86.2	73.5	95.9	82.3	84.5	73.8
1990	W	74.3	92.5	83.6	99.4	87.3	106.5	94.0	96.5	86.7

See footnotes at end of table.

**Table A2. Refiner/Reseller Motor Gasoline Prices by Grade,
1984-Present (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Year	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales Through Company Outlets	Sales for Resale								
Rhode Island										
1984	82.6	80.0	88.3	84.7	NA	NA	99.9	91.8	89.1	84.7
1985	85.5	81.6	92.7	86.3	NA	NA	102.4	94.2	93.4	86.8
1986	62.4	52.9	66.0	54.3	NA	NA	73.5	63.1	68.1	56.5
1987	64.4	59.3	67.9	59.2	NA	NA	79.2	69.5	70.8	62.6
1988	68.8	57.4	69.6	57.6	NA	NA	84.2	70.0	74.3	62.0
1989	72.6	59.1	76.6	63.1	83.7	71.0	92.0	77.0	82.4	68.5
1990	W	W	91.7	79.9	99.7	85.3	105.5	90.2	96.1	83.7
Vermont										
1984	93.7	85.2	99.1	89.5	NA	NA	107.5	97.4	98.0	89.1
1985	93.0	86.6	99.3	91.9	NA	NA	108.5	99.0	98.4	91.5
1986	70.7	59.2	75.1	62.0	NA	NA	85.1	70.6	75.8	62.9
1987	70.8	63.8	75.6	64.3	NA	NA	88.0	75.0	77.5	66.8
1988	74.3	62.7	76.5	63.1	NA	NA	90.3	75.8	79.7	66.9
1989	83.3	71.1	85.4	71.4	89.0	75.9	99.6	84.3	89.1	75.7
1990	99.0	88.2	95.8	87.3	100.1	90.8	108.8	97.7	99.1	90.4
Subdistrict IB Average										
1984	86.2	79.1	92.0	84.4	NA	NA	102.7	92.6	91.6	83.6
1985	86.9	79.5	93.4	85.0	NA	NA	104.7	93.8	93.4	85.0
1986	62.0	52.5	63.6	53.1	NA	NA	76.4	62.8	65.8	55.6
1987	64.8	57.9	66.9	57.3	NA	NA	81.7	68.8	70.1	60.8
1988	65.7	56.9	66.5	55.8	NA	NA	82.6	69.4	71.0	60.4
1989	75.9	63.9	74.6	62.9	83.3	70.7	93.1	77.9	80.6	68.5
1990	87.4	75.8	88.8	78.1	96.6	84.6	102.9	89.9	93.1	82.4
Delaware										
1984	84.3	79.1	90.8	80.5	NA	NA	102.4	85.1	90.6	81.3
1985	86.6	82.9	92.7	85.6	NA	NA	104.0	91.5	92.9	86.7
1986	62.0	58.4	62.8	54.5	NA	NA	73.5	59.8	64.9	56.7
1987	62.5	58.6	65.4	56.8	NA	NA	78.3	62.8	68.2	58.9
1988	64.4	58.4	65.4	57.0	NA	NA	80.9	64.1	69.5	59.9
1989	71.4	66.1	72.4	63.7	80.4	69.5	91.2	73.4	78.7	67.9
1990	-	W	88.7	79.1	95.6	82.6	104.9	85.7	93.5	81.6
District of Columbia										
1984	W	82.0	W	86.5	NA	NA	W	94.4	W	89.3
1985	-	82.9	-	86.9	NA	NA	-	95.4	-	90.2
1986	W	60.0	W	59.5	NA	NA	W	68.1	W	64.2
1987	W	58.0	W	60.5	NA	NA	W	70.5	W	65.5
1988	W	56.6	W	61.5	NA	NA	W	73.9	W	67.6
1989	W	62.4	W	69.0	W	74.8	W	83.2	W	77.3
1990	-	W	W	81.6	W	86.7	W	93.4	W	88.2
Maryland										
1984	88.0	81.9	94.3	86.1	NA	NA	106.7	93.0	93.9	86.4
1985	86.7	81.9	92.9	86.3	NA	NA	103.4	94.0	92.7	87.1
1986	63.0	54.5	65.1	56.2	NA	NA	74.9	64.7	66.7	58.4
1987	65.7	59.1	66.6	60.1	NA	NA	77.6	69.0	69.3	62.8
1988	68.7	58.3	69.2	60.4	NA	NA	81.0	71.8	72.5	64.3
1989	76.8	64.8	77.5	66.8	83.3	73.3	93.1	80.5	82.5	72.6
1990	79.8	78.0	90.6	81.3	95.9	86.2	103.7	92.4	94.8	85.6
New Jersey										
1984	85.2	76.9	92.0	82.4	NA	NA	103.7	92.2	93.1	81.3
1985	87.5	77.8	94.9	83.9	NA	NA	107.4	93.1	96.7	83.8
1986	63.5	51.5	66.3	51.1	NA	NA	81.7	61.8	70.3	54.1
1987	65.3	56.9	68.4	55.3	NA	NA	85.2	67.5	73.3	59.0
1988	65.8	56.0	68.8	53.9	NA	NA	86.1	68.6	74.7	59.0
1989	75.7	60.6	76.4	60.1	89.6	71.4	96.5	75.3	84.7	65.5
1990	87.5	53.0	88.5	75.0	98.7	86.3	102.6	87.6	94.3	79.7

See footnotes at end of table.

**Table A2. Refiner/Reseller Motor Gasoline Prices by Grade,
1984-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales Through Company Outlets	Sales for Resale								
New York										
1984	87.8	81.4	93.1	86.7	NA	NA	104.2	95.0	92.3	85.9
1985	87.9	79.7	94.1	85.7	NA	NA	105.4	95.4	93.7	85.9
1986	63.0	55.1	64.4	56.5	NA	NA	75.0	66.1	66.0	58.5
1987	66.5	60.6	68.6	60.7	NA	NA	82.1	74.1	71.3	64.9
1988	67.9	59.6	68.4	59.4	NA	NA	83.6	74.1	72.6	64.7
1989	77.1	67.5	76.8	66.8	85.1	75.7	94.5	83.2	81.9	73.6
1990	85.9	77.3	89.7	80.9	98.0	87.1	104.2	93.7	93.6	85.8
Pennsylvania										
1984	85.3	79.3	90.8	83.9	NA	NA	100.3	90.8	90.1	83.1
1985	86.2	80.6	92.2	85.0	NA	NA	102.2	92.6	91.7	84.7
1986	60.9	50.5	61.6	50.9	NA	NA	74.2	58.7	63.7	52.5
1987	63.0	56.3	64.9	56.0	NA	NA	80.5	65.2	68.0	58.5
1988	63.0	55.1	63.5	53.4	NA	NA	80.1	64.7	67.9	56.8
1989	74.3	60.7	71.1	61.6	80.7	66.3	89.6	73.5	77.2	65.7
1990	91.5	74.0	87.7	77.9	95.3	81.3	101.3	87.2	91.8	80.8
Subdistrict IC Average										
1984	85.3	81.0	92.4	85.1	NA	NA	101.7	92.1	91.3	84.6
1985	85.1	80.6	93.4	84.8	NA	NA	103.4	92.1	92.8	84.7
1986	57.9	51.5	63.3	52.3	NA	NA	75.3	60.3	64.2	53.9
1987	62.4	56.7	66.8	57.1	NA	NA	78.9	66.1	68.7	59.4
1988	63.0	55.2	66.0	55.5	NA	NA	79.3	66.2	69.3	58.7
1989	72.1	63.2	72.7	61.8	80.2	68.4	88.4	74.3	77.8	66.4
1990	83.5	69.0	86.0	76.5	93.1	81.3	100.4	86.8	90.3	79.7
Florida										
1984	85.4	81.1	93.1	85.3	NA	NA	102.9	92.5	92.1	85.0
1985	84.3	80.8	93.6	85.3	NA	NA	102.8	93.3	93.0	85.5
1986	56.8	51.8	62.7	53.3	NA	NA	75.4	62.2	63.5	55.2
1987	64.6	56.3	67.9	57.6	NA	NA	79.3	67.8	70.3	60.4
1988	65.5	54.8	67.2	56.7	NA	NA	79.9	68.4	71.0	60.5
1989	73.9	63.5	73.5	62.4	81.2	70.3	88.8	76.5	79.4	68.1
1990	84.0	67.0	87.5	76.3	94.7	82.2	101.1	88.5	92.1	80.8
Georgia										
1984	83.3	80.8	90.8	84.3	NA	NA	98.8	92.0	89.1	84.6
1985	84.8	80.2	93.5	83.9	NA	NA	103.8	91.2	92.5	84.2
1986	57.6	51.1	62.8	51.1	NA	NA	75.7	59.1	64.2	53.1
1987	60.1	56.5	65.4	56.4	NA	NA	79.3	64.5	67.5	58.6
1988	60.8	55.0	63.6	54.0	NA	NA	78.3	63.8	67.3	57.1
1989	70.5	62.8	70.7	60.6	77.8	66.1	85.6	71.6	75.4	64.4
1990	85.3	66.4	83.9	76.5	91.3	81.1	97.7	85.6	87.9	79.3
North Carolina										
1984	84.9	80.7	91.7	84.8	NA	NA	100.2	91.3	90.4	83.9
1985	84.7	80.4	92.7	84.6	NA	NA	103.2	91.4	92.0	84.1
1986	58.0	50.8	63.4	51.5	NA	NA	74.5	58.7	64.2	52.8
1987	60.7	56.3	65.8	56.6	NA	NA	77.6	64.6	67.4	58.6
1988	61.0	55.1	65.1	54.8	NA	NA	78.2	64.2	67.9	57.5
1989	71.6	63.4	71.2	61.5	77.1	66.6	87.1	72.3	75.8	65.1
1990	80.6	70.6	85.3	75.9	91.4	80.1	99.4	84.8	89.0	78.5
South Carolina										
1984	83.9	80.6	91.2	84.6	NA	NA	101.2	91.3	89.3	83.9
1985	83.6	79.9	91.6	83.9	NA	NA	101.5	91.2	90.1	83.5
1986	55.9	50.6	61.2	50.9	NA	NA	71.8	58.4	61.4	52.3
1987	61.6	56.8	66.4	56.7	NA	NA	77.6	65.9	67.3	58.9
1988	60.6	55.0	64.2	54.4	NA	NA	77.9	65.1	66.5	57.3
1989	70.7	62.7	72.0	61.1	78.2	66.6	88.8	72.9	75.7	64.7
1990	81.6	66.8	85.2	75.7	93.0	79.7	102.9	85.4	89.6	78.2

See footnotes at end of table.

**Table A2. Refiner/Reseller Motor Gasoline Prices by Grade,
1984-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales Through Company Outlets	Sales for Resale								
Virginia										
1984	86.9	80.8	93.1	85.5	NA	NA	103.0	92.4	93.1	84.9
1985	86.6	81.0	93.7	85.3	NA	NA	104.5	92.5	94.6	85.2
1986	59.8	51.9	64.9	52.9	NA	NA	76.9	60.9	66.1	54.5
1987	62.0	57.2	66.8	57.3	NA	NA	78.8	66.2	68.7	59.7
1988	64.0	55.6	68.2	56.3	NA	NA	80.2	67.1	71.0	59.5
1989	72.3	63.0	74.4	62.8	82.0	69.6	90.2	75.5	79.8	67.6
1990	84.0	69.8	86.5	77.2	93.2	82.4	100.5	87.6	90.9	80.8
West Virginia										
1984	90.5	84.5	96.5	88.3	NA	NA	105.0	94.6	95.0	87.6
1985	89.8	83.3	96.5	87.3	NA	NA	106.0	93.0	95.2	86.7
1986	64.5	54.7	68.5	55.7	NA	NA	78.3	61.8	68.9	56.5
1987	66.6	59.4	69.7	59.7	NA	NA	81.7	68.0	71.6	61.7
1988	68.8	59.1	70.1	58.3	NA	NA	84.0	68.5	73.3	61.6
1989	76.7	66.5	77.4	65.9	86.0	70.8	95.6	77.5	82.4	69.8
1990	96.2	79.6	89.3	79.3	98.2	83.3	105.8	88.3	93.5	81.9
PAD District II Average										
1984	87.9	81.5	93.2	85.1	NA	NA	99.8	92.6	92.1	84.0
1985	87.2	81.2	93.5	85.3	NA	NA	100.3	93.2	92.5	84.4
1986	60.0	50.6	62.9	51.4	NA	NA	72.9	61.2	63.2	52.1
1987	64.9	57.4	66.6	57.4	NA	NA	78.0	67.0	67.8	58.6
1988	64.4	55.6	64.9	54.9	NA	NA	77.5	66.0	67.0	56.6
1989	75.5	64.3	72.9	62.5	79.4	69.2	86.5	73.8	75.9	64.7
1990	87.8	73.8	86.4	75.7	93.0	82.1	98.4	85.5	88.7	77.4
Illinois										
1984	86.1	81.0	90.8	84.8	NA	NA	98.5	92.8	91.0	84.1
1985	86.1	81.2	92.1	85.4	NA	NA	100.0	93.8	92.6	85.1
1986	59.5	50.8	61.3	52.6	NA	NA	74.3	62.3	62.8	53.4
1987	65.1	57.4	66.6	58.0	NA	NA	79.3	68.5	68.1	59.5
1988	65.5	55.8	65.7	56.1	NA	NA	79.0	68.7	68.5	58.4
1989	74.9	63.6	72.7	62.2	81.2	72.5	86.6	75.8	76.3	65.3
1990	89.9	72.6	85.5	75.2	92.8	83.5	97.9	86.7	88.5	77.6
Indiana										
1984	89.1	81.7	94.5	85.5	NA	NA	98.1	92.5	92.8	84.4
1985	86.7	80.6	92.7	84.8	NA	NA	97.3	92.8	91.9	83.8
1986	58.5	50.3	60.8	51.2	NA	NA	66.5	60.7	61.2	51.8
1987	63.7	56.2	64.4	56.4	NA	NA	73.9	66.5	65.4	57.6
1988	64.1	55.2	63.0	53.9	NA	NA	72.7	66.0	64.8	55.8
1989	77.1	63.3	70.5	60.8	76.8	67.6	83.7	73.4	73.8	63.5
1990	93.0	76.7	85.4	75.6	91.0	81.5	97.2	86.3	88.0	77.6
Iowa										
1984	91.8	81.8	95.9	85.0	NA	NA	97.5	92.3	94.8	84.1
1985	91.5	82.0	96.2	85.8	NA	NA	97.6	93.6	94.7	84.6
1986	61.7	50.7	63.8	51.1	NA	NA	69.5	62.6	63.4	51.8
1987	66.9	58.1	68.8	58.1	NA	NA	73.3	68.5	68.5	58.8
1988	65.5	55.4	66.6	54.8	NA	NA	75.1	66.0	66.9	55.9
1989	76.5	65.2	76.3	64.0	79.2	70.5	85.9	74.2	77.0	65.1
1990	88.3	74.5	88.3	76.2	95.2	84.3	96.2	84.7	89.1	76.8
Kansas										
1984	91.1	78.8	94.2	82.1	NA	NA	97.1	92.6	93.5	80.8
1985	90.5	78.6	95.6	82.5	NA	NA	98.3	93.1	94.7	81.1
1986	63.0	47.4	63.5	47.9	NA	NA	71.3	59.4	64.5	48.3
1987	68.1	55.5	69.2	55.3	NA	NA	75.9	64.8	69.5	55.7
1988	64.8	52.7	65.0	51.8	NA	NA	74.7	60.9	65.9	52.5
1989	74.9	61.8	72.9	60.8	78.2	68.6	82.0	69.3	74.4	61.6
1990	84.8	71.9	85.4	72.8	95.1	80.9	94.8	80.2	86.5	73.3

See footnotes at end of table.

**Table A2. Refiner/Reseller Motor Gasoline Prices by Grade,
1984-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales Through Company Outlets	Sales for Resale								
Kentucky										
1984	86.4	82.7	92.2	85.8	NA	NA	99.3	90.9	91.2	85.3
1985	86.6	82.3	94.0	86.2	NA	NA	100.5	91.6	92.8	85.8
1986	59.2	52.7	63.4	53.2	NA	NA	73.1	60.5	63.9	54.0
1987	64.0	58.6	67.1	58.6	NA	NA	78.6	66.3	68.2	60.0
1988	65.0	57.9	66.1	56.9	NA	NA	78.8	66.7	68.6	59.3
1989	74.6	65.9	73.6	63.5	78.4	67.1	88.6	74.8	77.2	66.5
1990	90.5	77.4	89.7	79.5	95.9	81.9	103.9	89.0	92.9	81.6
Michigan										
1984	86.8	82.5	91.8	86.1	NA	NA	99.6	93.0	91.2	85.3
1985	86.3	81.8	92.4	85.9	NA	NA	98.3	92.7	91.1	85.1
1986	59.2	51.7	62.5	52.4	NA	NA	73.2	62.8	62.6	53.2
1987	64.0	59.2	64.7	58.4	NA	NA	76.1	68.7	66.0	59.9
1988	65.9	58.3	64.3	56.8	NA	NA	75.7	68.1	66.5	58.9
1989	76.6	66.4	72.1	63.6	79.4	70.2	85.4	75.8	75.0	66.4
1990	88.5	75.6	85.5	76.3	92.3	82.1	96.4	87.1	87.7	78.3
Minnesota										
1984	90.2	82.9	94.2	86.2	NA	NA	100.5	92.7	92.4	84.7
1985	91.1	83.6	96.7	87.4	NA	NA	106.3	95.7	95.3	86.2
1986	64.5	51.8	67.2	52.4	NA	NA	72.4	60.9	66.7	52.9
1987	67.3	59.4	69.9	59.4	NA	NA	76.9	67.2	69.8	60.1
1988	68.4	57.0	69.0	56.4	NA	NA	78.1	65.1	70.0	57.4
1989	80.1	66.9	79.1	65.8	84.8	74.7	89.9	74.8	80.8	67.0
1990	90.2	74.6	89.8	76.4	98.0	81.7	99.7	83.6	91.3	77.1
Missouri										
1984	87.3	81.2	92.8	85.0	NA	NA	104.0	91.8	91.2	83.6
1985	86.7	81.7	92.6	85.3	NA	NA	102.3	92.2	90.8	84.1
1986	59.5	50.3	61.8	50.7	NA	NA	71.3	59.4	61.7	51.2
1987	64.8	56.9	67.3	57.3	NA	NA	77.1	66.0	67.9	58.0
1988	62.0	54.4	63.2	54.0	NA	NA	75.8	64.0	65.1	55.4
1989	72.4	63.7	70.5	61.9	79.0	68.8	84.8	71.9	73.5	63.9
1990	84.8	71.9	85.2	75.9	94.7	82.0	97.5	83.6	87.8	77.0
Nebraska										
1984	90.6	81.5	96.2	84.8	NA	NA	101.1	92.9	95.7	84.5
1985	92.4	82.2	98.4	86.0	NA	NA	100.5	93.4	96.8	85.2
1986	65.9	51.8	67.3	52.2	NA	NA	70.3	61.0	66.8	52.4
1987	68.1	57.3	69.0	56.9	NA	NA	72.5	67.8	68.9	57.5
1988	64.5	54.6	65.5	53.8	NA	NA	70.5	64.5	65.6	54.5
1989	77.7	64.4	77.0	63.5	W	W	83.7	73.3	77.8	64.2
1990	87.2	74.0	89.1	75.8	97.7	80.7	95.1	83.3	89.5	75.9
North Dakota										
1984	96.5	82.8	100.8	86.2	NA	NA	W	96.6	98.2	84.2
1985	98.6	82.5	102.0	86.1	NA	NA	96.2	98.2	99.3	84.4
1986	68.3	51.7	68.6	52.7	NA	NA	79.5	67.4	69.3	52.7
1987	73.2	60.6	72.5	60.4	NA	NA	78.3	70.7	72.9	61.5
1988	70.7	57.2	70.8	56.4	NA	NA	79.1	66.2	71.0	57.6
1989	84.0	67.7	84.0	66.5	93.0	W	93.2	72.7	84.5	67.3
1990	95.2	75.4	97.8	76.6	107.1	W	103.7	77.4	97.8	76.7
Ohio										
1984	85.9	81.8	92.9	85.4	NA	NA	101.5	92.9	91.6	84.7
1985	84.7	80.7	93.2	84.8	NA	NA	103.5	92.5	92.2	84.2
1986	58.3	51.2	63.0	51.6	NA	NA	77.5	61.2	64.1	52.9
1987	64.9	58.3	66.9	57.6	NA	NA	83.0	67.8	69.3	59.5
1988	63.2	57.3	65.0	55.3	NA	NA	82.8	67.0	68.1	57.9
1989	75.3	65.8	72.4	62.4	80.0	69.4	90.7	74.7	76.7	65.5
1990	88.8	74.3	85.6	76.1	92.5	81.1	101.3	85.8	88.8	78.0

See footnotes at end of table.

**Table A2. Refiner/Reseller Motor Gasoline Prices by Grade,
1984-Present (Continued)
(Cents per Gallon Excluding Taxes)**

Geographic Area Year	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales Through Company Outlets	Sales for Resale								
Oklahoma										
1984	89.0	79.9	93.8	83.7	NA	NA	100.7	88.9	92.2	81.6
1985	88.8	80.1	94.5	84.5	NA	NA	100.9	90.1	92.8	82.3
1986	58.2	49.3	60.4	49.6	NA	NA	67.0	55.1	60.4	49.7
1987	63.9	55.3	66.2	54.7	NA	NA	74.2	61.2	66.7	55.2
1988	63.1	53.1	64.8	51.4	NA	NA	72.6	58.5	65.6	52.4
1989	72.5	62.4	71.7	60.4	77.1	62.9	80.3	68.3	73.2	61.4
1990	83.5	72.0	84.5	72.6	90.9	86.4	93.0	80.7	85.9	73.4
South Dakota										
1984	98.6	82.1	101.2	85.6	NA	NA	101.4	93.4	98.0	83.7
1985	94.0	82.7	99.4	86.4	NA	NA	102.2	94.2	96.4	84.4
1986	66.5	51.9	66.6	52.1	NA	NA	76.6	59.1	66.8	52.5
1987	69.9	59.7	70.0	58.5	NA	NA	76.9	70.3	70.1	59.4
1988	67.7	56.7	67.8	55.8	NA	NA	79.2	66.8	68.0	56.8
1989	82.1	66.3	83.5	65.2	-	W	94.7	76.6	83.7	66.0
1990	91.1	76.1	93.2	77.2	112.3	88.5	99.4	85.4	93.5	77.6
Tennessee										
1984	84.6	81.6	93.0	85.4	NA	NA	102.5	93.6	90.8	84.8
1985	83.1	81.2	92.3	85.4	NA	NA	101.7	94.8	90.3	85.3
1986	56.7	50.8	63.7	51.1	NA	NA	74.5	62.0	63.1	53.0
1987	59.2	56.1	65.2	56.7	NA	NA	76.4	65.5	66.1	58.3
1988	60.8	54.6	64.6	54.1	NA	NA	77.6	64.2	67.0	56.7
1989	69.3	61.8	70.9	60.1	78.5	65.6	86.9	71.4	75.3	63.5
1990	83.4	66.8	85.3	77.3	93.6	82.2	101.0	86.9	89.4	79.9
Wisconsin										
1984	89.3	81.9	94.3	85.1	NA	NA	101.9	92.3	92.6	83.9
1985	88.9	81.4	94.1	85.1	NA	NA	101.4	91.8	92.6	83.9
1986	61.0	50.3	62.8	50.3	NA	NA	70.7	58.3	62.8	50.9
1987	66.3	57.6	67.2	57.5	NA	NA	75.9	66.1	67.9	58.4
1988	65.4	56.6	64.4	55.5	NA	NA	74.3	65.3	66.1	57.0
1989	77.3	65.0	72.5	63.0	78.0	70.2	84.7	74.0	75.1	65.0
1990	90.6	76.3	86.4	75.7	95.9	80.9	97.2	84.9	88.4	77.1
PAD District III Average										
1984	86.7	79.0	93.1	83.0	NA	NA	103.9	90.7	92.2	81.7
1985	85.6	78.1	91.9	82.5	NA	NA	102.6	90.0	91.5	81.2
1986	58.8	48.8	62.2	49.1	NA	NA	73.0	56.7	63.1	49.9
1987	62.8	56.0	65.9	54.2	NA	NA	76.0	62.8	67.1	56.0
1988	62.7	54.6	65.5	51.2	NA	NA	77.1	62.3	67.6	53.8
1989	73.1	63.5	72.5	59.1	77.6	65.3	85.3	69.9	75.9	61.7
1990	88.1	75.8	87.2	73.2	92.6	80.0	99.1	83.9	90.2	75.3
Alabama										
1984	86.8	81.6	93.8	85.1	NA	NA	104.2	93.0	91.4	84.5
1985	87.5	80.6	95.4	84.7	NA	NA	103.8	91.8	93.4	83.9
1986	61.5	52.0	66.5	51.6	NA	NA	76.7	58.9	66.4	53.1
1987	62.8	56.8	68.1	55.7	NA	NA	76.8	64.3	68.1	58.0
1988	62.6	55.5	66.1	53.1	NA	NA	76.3	64.1	67.5	56.2
1989	76.2	61.8	77.6	61.8	81.2	68.6	91.2	72.8	80.9	64.9
1990	W	68.5	89.0	76.0	94.0	81.8	103.8	86.5	92.8	78.8
Arkansas										
1984	84.9	80.8	92.7	84.3	NA	NA	99.5	89.9	89.3	82.8
1985	84.3	80.5	92.6	84.8	NA	NA	100.0	90.2	89.1	83.1
1986	57.7	51.2	61.6	51.1	NA	NA	69.8	59.0	60.9	52.1
1987	61.9	56.7	66.4	56.0	NA	NA	75.5	63.6	66.1	57.3
1988	61.3	54.7	64.0	53.2	NA	NA	74.4	62.5	65.1	55.4
1989	71.2	64.0	71.3	61.1	76.4	62.7	83.4	71.4	73.8	63.6
1990	83.3	72.6	85.3	75.3	89.6	78.8	96.4	83.2	87.4	76.9

See footnotes at end of table.

**Table A2. Refiner/Reseller Motor Gasoline Prices by Grade,
1984-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales Through Company Outlets	Sales for Resale								
Louisiana										
1984	86.5	80.3	92.9	83.4	NA	NA	107.8	93.0	93.8	84.1
1985	84.3	79.1	91.2	82.4	NA	NA	104.2	91.9	92.2	83.2
1986	57.6	49.3	62.4	49.7	NA	NA	73.6	58.3	63.7	51.1
1987	59.3	55.3	62.9	54.4	NA	NA	74.2	63.5	65.0	56.6
1988	60.8	54.4	63.7	51.7	NA	NA	76.4	63.7	66.6	55.2
1989	71.5	62.4	70.5	58.9	75.3	65.4	82.8	70.1	74.3	62.5
1990	83.8	69.8	85.9	75.7	91.3	81.1	97.0	83.2	89.2	77.8
Mississippi										
1984	89.0	79.9	95.2	83.5	NA	NA	103.0	90.8	93.2	82.5
1985	88.6	79.3	95.0	82.7	NA	NA	103.4	90.0	93.4	82.2
1986	61.9	49.5	67.2	49.6	NA	NA	76.8	56.6	66.8	50.7
1987	65.0	55.6	69.5	54.3	NA	NA	77.8	62.8	69.8	56.1
1988	64.5	54.1	67.9	50.8	NA	NA	78.8	63.0	69.9	53.7
1989	76.2	63.0	74.9	59.4	82.5	66.1	91.4	70.0	79.7	62.4
1990	86.4	66.7	88.5	74.9	95.7	80.7	104.1	84.8	92.2	77.3
New Mexico										
1984	91.9	83.6	96.7	87.5	NA	NA	103.5	95.6	95.1	85.6
1985	92.3	84.9	97.6	88.8	NA	NA	105.4	95.9	95.6	87.1
1986	65.2	56.3	68.8	57.2	NA	NA	75.7	62.7	67.7	57.0
1987	72.0	63.2	75.3	63.8	NA	NA	82.1	70.9	74.6	64.0
1988	69.3	58.9	71.9	59.1	NA	NA	81.3	67.2	71.8	59.6
1989	78.6	69.0	80.5	68.7	W	W	90.1	77.1	80.8	69.5
1990	91.1	79.3	92.5	79.3	99.4	94.5	102.5	85.5	93.1	79.9
Texas										
1984	86.1	77.7	92.6	82.1	NA	NA	103.0	88.9	91.9	80.3
1985	84.7	76.7	91.0	81.4	NA	NA	102.1	88.4	90.9	79.7
1986	57.6	47.5	60.8	47.8	NA	NA	72.0	55.2	62.0	48.5
1987	62.3	55.2	65.1	53.4	NA	NA	75.9	61.8	66.6	54.9
1988	62.2	53.9	65.1	50.3	NA	NA	77.2	61.1	67.3	52.6
1989	71.6	62.8	70.9	58.0	76.7	64.3	84.0	68.6	74.7	60.3
1990	86.6	74.8	86.6	71.8	92.4	79.3	98.0	83.4	89.7	73.8
PAD District IV Average										
1984	88.7	80.9	92.9	84.4	NA	NA	96.9	91.1	91.5	82.6
1985	89.3	81.1	95.0	84.7	NA	NA	99.1	92.2	93.2	83.0
1986	61.4	52.4	64.6	52.3	NA	NA	71.1	58.5	63.6	52.6
1987	66.1	58.9	69.5	58.7	NA	NA	77.5	66.2	68.9	59.3
1988	65.4	57.3	67.0	56.5	NA	NA	75.9	64.1	67.5	57.6
1989	75.6	65.9	76.0	65.0	73.9	68.9	84.6	72.6	77.1	66.2
1990	86.8	75.7	87.6	76.3	91.2	86.6	95.3	82.1	88.7	77.0
Colorado										
1984	85.3	79.5	91.7	83.3	NA	NA	96.9	91.6	90.7	81.6
1985	88.3	81.2	96.5	85.1	NA	NA	99.0	93.2	94.3	83.5
1986	58.2	50.9	64.1	50.8	NA	NA	70.1	57.3	62.2	51.2
1987	64.6	58.5	70.0	58.1	NA	NA	78.2	65.6	68.8	58.8
1988	62.6	56.5	65.3	55.5	NA	NA	74.9	63.4	65.7	56.7
1989	73.1	64.2	74.2	62.9	73.2	68.6	84.0	71.7	75.5	64.5
1990	84.5	75.5	86.1	76.4	89.7	84.8	95.1	82.9	87.4	77.3
Idaho										
1984	92.9	83.9	96.7	87.8	NA	NA	104.8	93.3	94.5	85.5
1985	91.6	82.2	95.8	85.8	NA	NA	107.6	91.9	93.5	83.7
1986	66.2	55.1	67.6	55.8	NA	NA	84.6	63.9	67.3	55.5
1987	68.2	60.1	69.5	60.2	NA	NA	81.5	69.6	69.5	60.5
1988	69.3	58.4	69.3	58.1	NA	NA	81.2	67.1	70.0	58.7
1989	77.9	66.2	78.2	66.1	W	-	88.2	74.2	78.9	66.7
1990	90.1	75.1	90.9	75.8	114.0	W	98.8	82.3	91.2	76.1

See footnotes at end of table.

**Table A2. Refiner/Reseller Motor Gasoline Prices by Grade,
1984-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales Through Company Outlets	Sales for Resale								
Montana										
1984	90.3	80.1	94.5	83.4	NA	NA	101.9	89.0	92.1	81.3
1985	90.5	79.9	94.5	83.7	NA	NA	99.8	90.8	92.3	81.4
1986	64.8	52.3	64.9	52.4	NA	NA	65.6	56.3	64.9	52.4
1987	69.6	59.1	69.6	59.4	NA	NA	74.7	64.8	70.0	59.5
1988	69.7	57.7	69.6	57.2	NA	NA	74.1	63.3	70.1	57.9
1989	80.4	67.9	80.5	67.2	W	-	86.3	72.9	81.3	68.0
1990	91.2	78.4	92.2	78.3	-	W	96.5	82.7	92.5	78.8
Utah										
1984	88.2	80.7	91.7	83.7	NA	NA	95.5	88.8	90.2	82.3
1985	87.5	80.0	91.3	83.3	NA	NA	98.5	89.9	89.8	81.9
1986	61.1	52.2	63.4	52.4	NA	NA	69.5	59.7	62.8	52.7
1987	64.5	58.5	67.0	58.2	NA	NA	74.7	66.4	66.9	58.9
1988	66.1	57.0	68.8	56.4	NA	NA	77.2	64.2	68.9	57.4
1989	74.2	65.8	75.2	65.2	W	W	82.6	72.4	76.1	66.3
1990	84.5	73.2	86.8	74.3	99.3	92.7	92.8	79.9	87.6	75.0
Wyoming										
1984	96.2	82.4	99.8	86.2	NA	NA	111.9	93.4	97.7	84.0
1985	94.2	82.9	97.1	86.6	NA	NA	105.7	94.7	95.6	84.6
1986	69.6	53.6	69.1	53.5	NA	NA	82.7	61.1	70.0	53.8
1987	71.0	59.1	71.7	59.1	NA	NA	80.3	67.7	72.0	59.6
1988	69.5	57.9	70.9	57.3	NA	NA	78.8	65.7	71.1	58.4
1989	82.9	67.0	83.5	66.4	-	W	90.7	74.2	84.2	67.4
1990	92.9	78.6	93.5	79.1	W	91.9	101.3	85.0	94.4	79.8
PAD District V Average										
1984	87.8	80.8	95.3	86.5	NA	NA	106.4	93.5	92.5	85.2
1985	85.7	80.5	93.4	86.3	NA	NA	105.4	93.2	91.3	85.2
1986	61.8	54.8	67.7	59.9	NA	NA	78.6	65.9	67.0	59.2
1987	63.7	57.6	67.6	60.0	NA	NA	80.0	70.0	68.3	61.3
1988	64.5	57.0	68.1	58.8	NA	NA	81.6	70.8	69.5	61.0
1989	73.3	64.8	76.5	65.0	W	W	90.1	77.3	78.2	67.7
1990	85.4	77.5	88.9	78.3	88.8	79.4	101.0	90.4	90.4	80.7
Alaska										
1984	89.6	83.3	96.7	88.0	NA	NA	W	93.5	92.9	85.8
1985	98.2	86.0	103.5	90.7	NA	NA	W	96.7	100.9	88.8
1986	99.0	65.6	97.7	68.6	NA	NA	92.1	71.3	98.2	67.5
1987	100.7	66.7	92.5	65.0	NA	NA	98.3	76.5	96.1	66.3
1988	98.1	71.0	92.0	69.7	NA	NA	101.3	79.7	94.9	70.8
1989	100.2	82.1	96.4	80.0	-	W	101.7	91.3	97.8	81.3
1990	115.8	94.9	114.1	94.1	-	W	117.5	103.7	114.8	94.9
Arizona										
1984	88.0	80.9	95.9	85.3	NA	NA	108.2	91.0	92.6	83.5
1985	87.2	82.7	95.4	87.0	NA	NA	107.0	92.9	92.7	85.5
1986	62.5	55.1	69.3	58.6	NA	NA	79.9	63.3	68.1	57.6
1987	67.8	61.2	71.4	62.0	NA	NA	83.5	70.4	71.9	62.7
1988	63.0	55.8	66.0	55.7	NA	NA	82.1	65.2	67.5	57.1
1989	72.2	64.7	75.8	64.8	84.6	-	90.5	75.4	77.1	66.4
1990	86.6	79.6	89.1	80.6	W	75.5	99.7	91.3	90.1	81.8
California										
1984	87.7	80.5	95.3	86.5	NA	NA	106.6	93.6	92.6	85.5
1985	84.3	79.6	92.4	86.1	NA	NA	105.3	93.0	90.6	85.2
1986	60.8	53.7	66.8	59.5	NA	NA	78.8	65.7	66.8	59.1
1987	63.5	57.6	67.7	60.3	NA	NA	80.4	70.1	68.9	61.9
1988	64.9	57.0	69.1	59.2	NA	NA	82.3	71.4	70.8	61.8
1989	72.4	64.0	76.3	64.5	W	W	89.9	77.2	78.3	67.6
1990	83.7	76.7	87.9	77.6	86.2	78.0	100.6	90.0	89.8	80.3

See footnotes at end of table.

**Table A2. Refiner/Reseller Motor Gasoline Prices by Grade,
1984-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Leaded Regular		Unleaded Regular		Unleaded Midgrade		Premium		Motor Gasoline Average	
	Sales Through Company Outlets	Sales for Resale								
Hawaii										
1984	100.0	89.0	107.2	93.6	NA	NA	115.5	97.9	106.3	94.1
1985	98.5	89.0	108.9	94.3	NA	NA	122.1	97.8	106.9	94.5
1986	75.8	67.7	87.9	72.8	NA	NA	101.4	78.8	85.0	73.7
1987	78.9	71.8	86.8	75.8	NA	NA	102.2	84.0	87.7	78.2
1988	82.0	75.8	86.6	78.3	NA	NA	101.1	87.4	89.5	81.7
1989	92.5	82.9	94.3	81.6	96.2	80.8	110.2	93.5	98.6	86.6
1990	-	W	101.4	91.3	111.5	96.8	118.6	103.4	107.2	96.4
Nevada										
1984	85.5	80.7	93.1	85.9	NA	NA	100.5	92.8	89.9	84.3
1985	84.3	81.2	92.5	86.7	NA	NA	101.8	93.7	89.1	85.0
1986	62.5	54.1	67.6	58.5	NA	NA	77.0	64.8	66.1	57.4
1987	58.5	56.0	61.0	56.3	NA	NA	71.0	64.4	61.3	57.2
1988	62.0	55.6	65.0	56.3	NA	NA	76.8	67.6	65.7	57.9
1989	72.7	64.1	75.6	64.4	W	W	88.4	75.2	76.8	66.1
1990	84.3	77.3	88.7	78.8	W	98.9	101.2	88.2	90.2	79.9
Oregon										
1984	90.7	81.1	96.3	86.2	NA	NA	107.5	92.7	93.7	83.8
1985	90.2	81.2	96.6	86.3	NA	NA	106.2	93.1	94.1	84.1
1986	63.8	57.4	69.0	61.6	NA	NA	79.6	64.7	67.3	59.7
1987	62.1	56.4	64.8	56.8	NA	NA	76.8	67.4	64.8	57.9
1988	64.8	58.1	67.3	58.5	NA	NA	79.3	69.7	67.7	59.9
1989	78.3	67.9	80.4	67.9	-	-	93.7	80.0	81.2	69.5
1990	88.0	77.7	91.7	78.8	W	W	103.3	90.4	91.9	79.7
Washington										
1984	87.1	81.3	93.5	86.6	NA	NA	104.1	93.0	90.9	84.5
1985	86.0	80.6	93.1	85.7	NA	NA	104.6	92.7	90.6	83.9
1986	60.2	54.0	66.5	57.9	NA	NA	76.7	64.7	65.0	57.0
1987	61.9	55.2	65.1	55.6	NA	NA	77.2	65.7	65.7	56.9
1988	63.2	54.7	65.3	54.6	NA	NA	78.1	65.2	66.8	56.6
1989	71.2	62.9	73.1	62.1	74.9	W	86.4	72.4	74.8	64.2
1990	85.1	77.3	88.8	78.2	94.2	W	100.1	89.0	89.5	79.7

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

**Table A3. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene,
1983-Present**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
U.S. Average								
1983	125.5	117.8	87.8	85.4	70.9	48.4	96.1	89.2
1984	123.4	116.5	84.2	83.0	73.7	45.0	103.6	91.6
1985	120.1	113.0	79.6	79.4	71.7	39.8	103.0	87.4
1986	101.1	91.2	52.9	49.5	74.5	29.0	79.0	60.6
1987	90.7	85.9	54.3	53.8	70.1	25.2	77.0	59.2
1988	89.1	85.0	51.3	49.5	71.4	24.0	73.8	54.9
1989	99.5	95.0	59.2	58.3	61.5	24.7	70.9	66.9
1990	112.0	106.3	76.6	77.3	74.5	38.6	92.3	83.9
PAD District I Average								
1983	127.8	123.0	87.0	87.8	91.3	52.8	94.5	90.1
1984	124.7	119.5	83.5	85.0	93.3	50.9	106.0	92.2
1985	121.4	115.3	78.5	82.2	91.5	44.9	104.9	88.1
1986	100.6	91.8	52.8	52.2	86.0	32.7	81.0	61.6
1987	90.9	85.0	54.1	55.6	82.3	31.0	78.1	58.9
1988	89.5	82.9	51.2	51.3	84.8	29.8	73.3	55.3
1989	99.2	92.2	59.1	60.1	75.8	29.2	69.3	67.2
1990	112.3	105.3	75.9	78.3	91.8	45.0	86.4	84.4
Subdistrict IA Average								
1983	129.6	129.5	93.3	100.5	99.9	57.5	96.3	90.3
1984	128.2	126.6	87.2	95.8	99.7	53.5	113.3	96.3
1985	124.3	122.3	82.3	83.6	99.7	48.6	106.9	91.2
1986	103.1	102.7	57.4	53.6	W	37.1	82.0	68.1
1987	96.7	92.7	56.4	54.5	W	34.3	75.3	58.4
1988	W	87.7	54.5	54.9	W	32.9	71.1	57.0
1989	W	98.2	62.7	63.0	89.6	29.3	66.6	67.8
1990	W	114.9	79.9	81.2	W	45.7	84.4	84.5
Connecticut								
1983	-	-	96.3	W	94.5	54.1	W	91.2
1984	-	-	89.2	W	92.7	51.6	103.3	98.6
1985	-	-	84.9	W	98.5	46.4	96.2	91.5
1986	-	-	60.7	62.4	93.6	34.8	65.5	62.8
1987	-	-	58.6	52.0	95.4	33.3	W	58.5
1988	NA	NA	54.0	53.2	92.4	31.8	W	58.5
1989	NA	NA	63.1	62.1	81.4	29.2	W	68.2
1990	W	W	79.8	85.7	W	46.2	W	81.4
Maine								
1983	W	130.4	93.6	103.0	W	59.4	91.8	90.1
1984	W	129.2	90.3	103.7	W	56.3	116.8	95.6
1985	W	126.4	W	96.2	88.3	48.3	114.7	92.1
1986	W	W	60.8	38.9	W	38.3	W	66.8
1987	W	W	59.6	65.3	W	31.6	W	58.9
1988	W	W	55.7	60.5	W	39.0	W	56.2
1989	W	W	64.7	W	W	25.9	W	W
1990	W	W	W	W	W	40.1	W	85.9
Massachusetts								
1983	128.9	128.2	92.8	101.5	W	58.4	98.2	90.8
1984	126.6	126.1	86.7	95.1	108.1	54.3	103.1	94.3
1985	121.9	122.4	81.5	84.8	105.3	49.7	99.3	88.4
1986	101.3	103.4	56.4	61.5	W	38.8	72.7	71.2
1987	95.2	94.7	55.6	58.4	98.0	34.8	74.8	57.3
1988	95.6	93.2	54.3	55.0	96.5	33.3	67.3	55.8
1989	W	98.1	62.2	62.6	91.5	29.3	67.1	68.9
1990	W	112.7	78.7	83.7	W	45.4	80.7	86.8
New Hampshire								
1983	-	-	107.3	W	100.1	58.5	-	W
1984	-	-	83.8	W	103.1	52.5	W	96.8
1985	-	-	88.2	W	100.8	48.9	114.5	92.8
1986	-	-	66.6	W	101.4	36.9	W	71.3
1987	-	-	W	W	W	35.5	W	61.0
1988	NA	NA	57.0	W	W	32.3	W	56.6
1989	NA	NA	65.2	67.1	W	25.8	W	69.0
1990	W	W	86.4	W	W	42.6	W	W

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	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
Rhode Island								
1983	-	-	W	-	W	56.3	-	88.5
1984	-	-	W	W	W	54.3	120.1	98.3
1985	-	-	W	W	103.2	50.7	109.6	92.8
1986	-	-	W	W	W	37.3	110.7	81.5
1987	-	-	W	-	W	36.2	75.9	59.0
1988	NA	NA	W	W	W	33.2	W	52.5
1989	NA	NA	64.1	62.4	-	30.7	-	62.8
1990	W	W	81.4	67.2	-	47.4	W	W
Vermont								
1983	-	-	93.3	W	W	58.6	95.6	94.1
1984	-	-	W	W	99.7	55.1	W	95.7
1985	-	-	W	W	98.3	49.8	W	92.6
1986	-	-	W	W	W	36.8	103.9	68.0
1987	-	-	W	W	W	36.5	74.7	61.5
1988	NA	NA	W	60.5	W	33.4	73.3	56.8
1989	NA	NA	72.0	65.7	W	31.5	W	69.7
1990	W	W	89.1	88.5	W	48.7	W	85.1
Subdistrict IB Average								
1983	131.5	129.9	86.6	85.9	88.9	52.9	93.7	90.3
1984	129.8	124.1	83.2	83.7	92.9	51.6	106.2	92.5
1985	W	117.7	78.1	81.1	93.3	45.5	108.2	88.3
1986	W	88.6	52.5	50.1	89.9	32.1	82.0	61.0
1987	W	86.7	54.4	54.9	86.1	31.5	75.5	59.1
1988	92.8	81.5	51.7	50.0	89.2	29.9	70.7	55.3
1989	W	92.0	59.2	58.9	80.6	28.7	65.7	67.0
1990	W	106.8	75.7	76.8	W	43.7	82.6	82.6
Delaware								
1983	-	-	108.0	W	83.2	51.8	93.1	85.9
1984	-	-	96.1	88.2	91.7	51.0	108.4	90.2
1985	-	-	89.5	W	94.9	44.5	111.7	77.6
1986	-	-	65.8	W	W	W	93.3	55.8
1987	-	-	W	W	W	30.1	79.3	57.2
1988	NA	NA	56.1	W	W	W	81.2	55.9
1989	NA	NA	64.8	W	W	W	87.9	72.2
1990	W	W	85.4	W	W	W	103.2	86.3
District of Columbia								
1983	-	-	W	-	W	-	W	W
1984	-	-	W	W	W	-	W	96.2
1985	-	-	W	-	W	-	W	89.6
1986	-	-	W	-	W	-	W	W
1987	-	-	-	W	W	-	W	W
1988	NA	NA	-	-	W	-	W	W
1989	NA	NA	-	-	-	-	-	W
1990	-	-	-	-	-	-	-	W
Maryland								
1983	-	-	86.9	W	88.4	53.4	103.4	91.2
1984	-	-	83.1	88.6	92.1	53.1	109.9	91.8
1985	-	-	78.3	87.0	95.0	47.5	106.2	89.9
1986	-	-	54.1	63.9	92.8	36.6	73.1	62.2
1987	-	-	54.1	58.0	89.7	33.7	64.1	59.4
1988	NA	NA	50.6	57.6	W	33.4	60.7	56.5
1989	NA	NA	59.1	65.1	82.6	28.2	56.4	67.4
1990	W	W	73.8	78.7	W	61.6	64.1	87.7
New Jersey								
1983	128.8	126.5	85.9	84.6	97.0	52.1	W	89.8
1984	W	119.0	82.7	84.0	101.7	51.4	W	91.9
1985	W	113.0	77.7	81.3	102.9	44.6	90.8	86.8
1986	W	85.7	51.9	49.1	98.1	31.4	49.8	58.3
1987	W	84.3	54.2	54.7	95.0	31.0	W	57.0
1988	W	W	51.2	49.6	93.4	29.9	54.1	53.3
1989	W	W	58.6	57.9	83.6	27.8	W	64.1
1990	W	W	75.6	75.2	87.1	45.5	64.5	77.8

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	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
New York								
1983	131.6	132.6	93.7	104.0	101.7	54.4	98.3	92.8
1984	W	128.6	92.7	94.2	101.7	52.0	117.9	93.2
1985	W	124.1	87.9	83.7	102.5	46.0	115.8	89.7
1986	W	105.0	59.7	55.6	100.7	33.8	102.5	63.3
1987	W	97.3	61.4	64.7	98.4	33.1	88.3	60.3
1988	W	94.9	56.0	58.4	97.5	31.7	81.9	57.6
1989	W	W	63.4	64.9	85.3	29.7	70.2	68.5
1990	W	118.0	81.4	85.5	W	46.3	88.7	83.9
Pennsylvania								
1983	132.7	129.6	88.1	84.4	74.0	52.2	105.3	90.5
1984	130.4	126.9	84.3	80.8	79.2	51.2	117.1	92.6
1985	W	121.1	78.9	79.6	76.5	45.6	109.8	88.8
1986	103.6	97.6	52.8	49.2	74.0	31.1	88.2	62.1
1987	92.5	86.2	54.3	54.8	68.1	30.8	82.3	59.8
1988	90.3	84.2	52.0	49.5	74.7	29.3	82.1	55.0
1989	100.2	91.0	59.9	60.1	71.9	28.3	79.6	67.9
1990	114.1	108.0	75.4	78.4	W	42.9	101.5	84.9
Subdistrict IC Average								
1983	125.2	119.5	86.3	91.7	89.9	52.1	99.4	89.8
1984	121.2	116.7	83.0	88.2	89.7	50.1	101.5	90.9
1985	118.7	113.0	78.3	85.0	84.4	43.9	93.2	87.2
1986	99.2	91.9	52.3	60.1	77.9	32.5	76.6	61.4
1987	88.1	83.3	53.5	57.7	75.1	30.2	90.7	58.8
1988	86.2	82.4	50.2	55.0	79.2	29.3	89.6	55.0
1989	97.1	91.3	58.3	62.5	71.5	29.5	90.4	67.4
1990	109.5	103.7	75.3	81.6	87.6	45.8	105.1	86.5
Florida								
1983	122.7	119.1	86.9	90.1	103.5	53.2	96.8	93.7
1984	118.2	115.5	84.2	86.1	102.4	51.4	97.9	93.1
1985	116.4	112.0	79.7	83.6	96.4	45.1	W	88.9
1986	97.1	91.5	56.6	57.7	88.0	34.5	63.6	67.3
1987	85.4	82.5	55.0	56.3	80.8	31.2	83.5	58.8
1988	84.4	80.8	51.6	54.5	86.4	31.3	122.4	55.6
1989	95.4	89.9	59.8	62.5	80.2	31.0	121.5	70.1
1990	107.6	102.2	76.2	84.9	W	47.1	108.2	91.0
Georgia								
1983	124.3	119.9	84.6	96.5	79.9	50.6	96.7	89.2
1984	119.8	118.3	81.1	92.8	79.9	49.0	93.5	89.5
1985	117.8	114.3	76.4	90.0	W	42.9	89.6	85.9
1986	101.0	92.6	47.4	66.7	71.6	31.2	88.2	62.1
1987	88.3	83.7	50.9	58.4	70.7	28.8	106.2	58.6
1988	86.8	84.3	47.8	53.5	73.0	27.8	115.0	54.8
1989	98.0	93.1	55.6	60.9	67.0	28.1	106.4	67.0
1990	107.8	105.1	73.6	75.7	W	44.5	112.4	86.2
North Carolina								
1983	W	119.8	86.4	92.9	83.7	52.0	94.1	89.4
1984	W	115.6	83.3	91.7	84.3	49.6	96.3	90.9
1985	W	112.2	77.9	86.3	80.0	43.3	91.5	87.5
1986	W	91.1	52.0	63.0	75.4	31.4	77.8	61.5
1987	W	83.6	53.5	59.6	72.5	30.2	89.9	58.9
1988	W	83.5	50.1	53.6	75.7	28.5	87.7	55.5
1989	W	92.0	58.0	65.2	69.3	28.9	85.3	67.5
1990	W	105.0	76.3	80.3	81.2	45.4	106.1	88.3
South Carolina								
1983	127.4	118.2	92.8	W	89.8	51.3	105.4	89.6
1984	125.1	118.0	89.4	95.4	90.7	49.3	108.5	91.4
1985	122.5	113.1	82.5	90.2	86.6	42.8	102.0	86.0
1986	W	92.8	57.1	W	79.0	31.5	90.1	62.5
1987	W	85.4	58.7	61.4	76.3	29.3	100.5	58.8
1988	W	83.1	56.5	58.2	83.4	28.0	93.4	55.5
1989	W	92.2	64.0	W	72.5	29.2	91.4	67.3
1990	W	104.7	81.9	W	86.7	45.7	110.8	87.7

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	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
Virginia								
1983	133.4	124.6	86.8	90.7	90.2	53.9	90.4	88.7
1984	131.8	122.7	83.1	89.1	86.7	51.5	98.2	89.5
1985	W	118.6	78.2	85.3	80.2	45.8	95.1	85.7
1986	W	93.5	51.7	61.5	75.6	31.8	79.0	58.5
1987	W	90.1	54.7	60.6	73.6	31.5	80.0	58.0
1988	W	89.5	50.9	57.8	73.8	30.0	76.6	53.4
1989	W	99.1	58.6	62.8	52.8	29.7	81.2	66.7
1990	W	111.7	74.7	81.2	79.5	46.3	95.7	82.7
West Virginia								
1983	132.9	128.5	96.5	W	71.1	50.3	106.7	94.0
1984	W	129.3	95.6	93.2	72.0	46.5	105.9	94.4
1985	W	122.4	92.8	89.4	76.1	41.3	99.9	89.5
1986	W	94.2	69.4	66.1	71.2	30.3	75.5	64.6
1987	W	85.5	63.7	65.5	78.7	29.1	73.3	62.5
1988	W	88.1	60.1	61.2	85.0	26.9	71.1	57.2
1989	W	W	67.3	W	W	27.9	82.1	68.3
1990	W	W	86.5	W	W	45.9	98.9	86.4
PAD District II Average								
1983	124.9	112.4	88.1	89.1	74.4	47.6	99.9	92.7
1984	120.7	113.9	84.9	85.7	72.2	44.0	102.9	93.5
1985	116.6	108.9	80.2	81.2	71.4	38.8	101.9	89.0
1986	98.4	85.2	53.2	54.2	71.5	29.8	82.0	64.0
1987	87.2	81.6	54.7	56.0	67.6	23.9	82.8	63.9
1988	85.0	80.7	52.0	53.5	67.2	22.7	81.2	58.3
1989	94.6	90.7	59.1	61.5	62.5	24.5	88.0	71.0
1990	108.1	101.7	77.2	79.8	80.8	38.6	106.4	88.4
Illinois								
1983	W	118.0	89.5	92.2	64.0	47.7	101.2	96.4
1984	W	112.3	86.7	91.0	67.4	46.0	91.2	91.8
1985	W	109.2	81.0	83.2	76.3	42.8	90.3	85.0
1986	W	88.4	57.0	60.3	63.7	31.9	67.6	64.6
1987	W	82.9	56.8	61.1	59.7	25.1	W	61.7
1988	84.1	81.9	51.8	58.1	60.5	23.3	63.0	52.6
1989	W	92.6	58.3	63.5	62.1	25.2	74.0	67.2
1990	W	103.5	78.9	87.0	82.4	39.8	92.0	87.0
Indiana								
1983	122.2	118.4	86.7	89.0	79.7	49.2	96.1	88.7
1984	114.9	112.8	82.9	86.1	75.6	47.2	105.9	92.1
1985	109.4	105.9	78.4	81.2	74.3	42.3	122.1	88.7
1986	108.3	84.5	51.3	51.6	68.7	30.9	88.5	64.9
1987	86.5	74.0	53.4	53.2	65.8	26.5	95.0	63.8
1988	83.8	74.7	50.5	51.0	64.7	25.0	85.6	56.4
1989	91.9	86.1	58.4	59.4	68.5	28.2	78.9	71.0
1990	105.3	99.1	75.9	79.7	W	43.7	100.5	89.7
Iowa								
1983	-	-	90.9	95.7	W	48.8	W	93.1
1984	-	-	88.4	93.5	W	44.7	W	94.5
1985	-	-	84.8	90.2	70.8	40.6	W	90.7
1986	-	-	58.8	60.8	W	30.9	W	63.0
1987	-	-	57.7	63.4	56.2	25.5	W	63.5
1988	NA	NA	55.6	58.7	54.2	23.7	W	57.0
1989	NA	NA	61.7	65.8	45.7	28.0	W	69.9
1990	W	105.3	82.5	79.5	41.9	37.0	-	92.3
Kansas								
1983	-	-	89.1	86.1	61.6	46.1	W	94.3
1984	-	-	87.1	82.1	50.7	42.3	W	94.0
1985	-	-	80.2	77.4	35.5	36.4	W	91.9
1986	-	-	50.4	50.3	W	28.3	W	60.0
1987	-	-	54.2	53.7	W	21.7	W	61.1
1988	NA	NA	51.4	50.2	W	20.3	W	54.2
1989	NA	NA	57.6	57.9	W	21.6	W	64.8
1990	W	102.7	75.2	77.0	35.4	36.4	W	82.3

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	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
Kentucky								
1983	125.9	W	92.5	95.6	58.9	50.5	W	93.8
1984	124.5	118.0	89.5	86.0	56.8	46.8	97.9	94.5
1985	W	114.3	83.3	80.1	45.1	41.8	92.3	89.2
1986	95.6	92.9	59.2	60.3	51.2	31.5	70.0	64.0
1987	W	84.0	56.2	58.8	64.8	27.0	69.5	63.7
1988	W	82.9	53.1	58.5	57.7	25.7	68.5	59.3
1989	99.4	94.4	60.1	63.5	27.9	26.1	80.5	70.8
1990	W	107.8	78.6	84.3	40.8	40.9	101.1	88.6
Michigan								
1983	127.2	W	89.8	88.5	81.2	48.4	99.3	96.3
1984	120.4	108.9	86.3	87.5	83.5	44.4	109.1	97.4
1985	112.8	104.5	82.2	83.6	W	40.0	109.9	92.7
1986	91.3	79.8	56.7	58.4	W	29.3	97.3	67.6
1987	80.0	77.5	55.2	57.4	W	25.7	96.8	62.8
1988	81.0	W	52.0	53.9	W	25.3	90.4	59.6
1989	89.6	92.5	59.3	61.7	72.8	26.5	99.2	72.8
1990	109.7	101.6	76.3	78.4	W	41.7	123.7	87.3
Minnesota								
1983	-	-	86.2	84.0	W	49.2	W	92.8
1984	-	-	84.6	82.6	66.4	45.9	94.2	94.5
1985	-	-	80.1	82.9	W	41.1	W	91.8
1986	-	-	54.6	60.6	W	32.2	125.0	63.5
1987	-	-	56.0	61.3	53.6	25.3	111.7	61.7
1988	NA	NA	53.2	56.1	W	23.9	132.1	58.5
1989	NA	NA	60.4	63.7	W	27.2	116.1	73.0
1990	W	105.5	76.7	80.4	W	38.3	W	87.6
Missouri								
1983	-	-	87.0	91.2	68.9	48.3	88.1	92.9
1984	-	-	84.6	89.1	68.1	45.2	104.6	92.2
1985	-	-	79.7	85.9	78.2	40.3	130.3	86.9
1986	-	-	53.3	55.1	70.8	32.1	142.8	58.6
1987	-	-	55.8	59.3	63.5	25.0	W	60.9
1988	NA	NA	52.5	56.2	63.2	23.6	W	52.2
1989	NA	NA	58.9	63.8	55.4	27.1	W	62.4
1990	102.9	104.3	76.7	82.9	67.5	40.0	148.9	86.4
Nebraska								
1983	W	116.9	89.5	95.9	66.8	49.2	W	94.9
1984	W	115.5	87.7	92.4	63.7	45.3	W	93.7
1985	W	112.1	83.5	87.8	59.4	39.8	W	92.3
1986	W	86.6	59.8	57.8	W	30.5	-	62.8
1987	W	86.1	59.1	60.4	W	24.4	-	63.5
1988	W	86.2	55.9	58.8	W	23.0	W	W
1989	W	91.7	61.3	65.1	W	25.8	-	69.1
1990	W	103.0	81.4	78.3	W	37.5	-	100.4
North Dakota								
1983	-	-	93.3	99.4	W	44.9	-	-
1984	-	-	92.2	96.1	W	41.1	-	-
1985	-	-	86.9	89.2	W	34.8	-	-
1986	-	-	66.1	66.7	W	27.6	-	-
1987	-	-	62.7	62.1	46.8	19.8	-	-
1988	NA	NA	59.0	63.3	43.0	19.7	NA	NA
1989	NA	NA	64.4	68.0	31.6	22.5	NA	NA
1990	111.6	W	82.5	85.6	53.2	35.8	W	83.0
Ohio								
1983	W	117.8	90.8	90.7	81.1	50.6	99.7	93.9
1984	W	114.0	87.2	86.8	81.0	47.0	105.2	94.6
1985	W	110.1	81.6	82.0	80.9	41.7	105.6	89.8
1986	W	83.3	52.0	54.8	74.5	30.1	88.9	64.9
1987	89.1	84.5	54.5	57.4	71.4	27.0	86.1	66.7
1988	84.6	81.3	52.9	54.7	73.6	25.2	83.6	60.8
1989	W	92.9	60.6	61.5	71.6	25.9	93.2	74.3
1990	W	105.3	77.4	87.2	W	40.8	109.8	88.8

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	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
Oklahoma								
1983	119.9	97.4	86.6	86.5	65.5	46.9	W	88.5
1984	115.5	109.9	84.2	82.9	55.3	42.6	93.0	90.9
1985	110.3	105.6	79.2	80.5	60.1	36.7	88.6	88.1
1986	89.3	82.8	53.2	54.7	W	28.8	63.5	59.4
1987	86.2	80.4	52.7	55.5	W	22.3	W	58.4
1988	83.3	77.2	50.6	52.9	43.0	21.3	W	53.6
1989	88.5	86.2	57.6	59.6	46.7	23.7	W	65.9
1990	101.3	92.9	80.1	68.3	46.0	37.1	W	84.3
South Dakota								
1983	W	W	94.2	98.2	W	49.1	-	-
1984	W	116.0	89.1	96.6	W	46.3	-	-
1985	W	114.2	84.9	91.2	-	41.6	-	-
1986	W	91.3	61.7	62.7	-	31.9	-	-
1987	W	86.5	59.2	64.2	W	25.1	-	-
1988	W	86.4	58.8	W	W	23.8	NA	NA
1989	W	94.6	64.2	W	W	26.5	NA	NA
1990	W	104.4	83.8	W	W	37.6	-	94.3
Tennessee								
1983	125.4	119.8	86.9	95.2	68.9	51.6	110.3	90.1
1984	122.9	116.6	82.9	88.0	69.9	48.6	92.8	90.5
1985	W	111.1	78.7	88.4	74.3	43.7	88.0	86.2
1986	W	88.3	51.5	60.2	71.9	34.4	66.4	60.1
1987	W	80.8	54.2	53.5	71.9	31.4	83.9	59.8
1988	88.9	80.8	51.6	54.7	75.7	30.2	96.4	54.8
1989	W	91.9	58.6	63.2	72.2	30.0	87.8	67.8
1990	W	103.5	75.3	79.8	W	50.6	101.5	88.6
Wisconsin								
1983	123.2	120.9	91.1	95.2	W	48.6	W	80.5
1984	115.8	117.7	87.1	93.0	75.7	46.2	-	84.9
1985	110.3	112.6	83.5	88.8	W	41.3	-	78.0
1986	99.9	89.5	60.1	65.6	W	32.6	-	60.4
1987	82.7	85.3	57.8	63.0	59.1	26.1	-	59.3
1988	W	83.5	55.5	59.4	58.2	25.1	-	55.0
1989	W	W	62.5	65.7	57.8	27.7	W	68.5
1990	W	W	80.8	83.1	W	41.0	W	80.8
PAD District III Average								
1983	119.7	118.1	84.8	83.0	48.7	47.0	91.3	83.9
1984	117.9	113.1	81.8	80.5	45.6	43.3	88.0	85.5
1985	114.5	109.3	76.9	77.4	42.6	37.7	85.8	81.3
1986	96.7	86.9	48.7	47.7	48.1	26.3	61.5	51.0
1987	87.4	81.8	52.4	52.4	42.8	24.1	66.2	55.2
1988	86.3	81.4	48.4	47.1	42.5	22.7	57.8	48.6
1989	97.1	88.6	56.1	55.3	33.9	22.7	57.8	59.2
1990	110.7	100.2	74.1	75.2	43.3	36.6	87.6	75.8
Alabama								
1983	122.4	120.0	91.0	85.3	W	49.8	101.7	92.4
1984	119.1	119.0	88.0	79.2	W	48.1	98.6	93.5
1985	117.6	114.9	83.3	76.5	W	41.5	90.0	90.2
1986	96.7	94.4	60.1	48.8	W	29.7	W	62.1
1987	87.1	86.2	59.2	51.0	W	27.2	77.2	56.2
1988	86.8	86.4	55.0	53.7	W	25.4	111.0	48.6
1989	97.7	95.1	62.6	58.0	65.8	26.0	94.2	66.4
1990	111.0	106.4	80.8	80.8	73.1	42.5	116.5	92.8
Arkansas								
1983	W	115.3	88.0	90.3	62.5	49.8	99.8	86.3
1984	W	113.2	84.4	87.3	64.5	48.5	W	87.3
1985	111.5	111.1	80.4	82.4	74.2	43.1	93.2	82.6
1986	101.9	89.7	53.1	60.4	67.9	30.0	W	56.2
1987	W	84.3	54.9	58.3	62.1	30.0	W	59.0
1988	W	83.3	49.4	57.8	64.8	27.3	W	52.6
1989	W	91.2	57.7	63.9	64.9	29.8	W	65.4
1990	W	100.4	79.6	80.3	81.3	46.4	W	74.1

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	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
Louisiana								
1983	118.8	119.2	84.4	82.7	52.7	47.8	92.4	81.7
1984	118.8	113.6	81.9	79.9	49.9	44.3	93.0	81.6
1985	116.8	110.9	77.0	77.5	43.6	38.2	88.3	84.1
1986	W	93.4	49.6	47.6	48.7	27.7	63.7	51.5
1987	W	84.3	52.7	52.0	50.4	24.2	63.4	53.4
1988	W	84.0	48.7	46.4	49.6	22.9	51.1	47.3
1989	W	93.8	55.6	54.4	47.0	22.4	66.1	58.0
1990	111.0	103.1	78.1	73.8	67.0	36.7	82.7	81.8
Mississippi								
1983	120.4	113.2	83.0	82.6	W	48.6	92.7	79.6
1984	W	112.1	81.5	79.7	W	46.6	84.8	79.1
1985	115.8	109.4	78.9	75.0	61.7	40.3	86.4	75.0
1986	101.5	86.1	46.0	49.6	65.9	29.1	65.0	44.5
1987	85.5	82.6	53.6	52.2	69.2	26.1	59.0	W
1988	84.4	82.1	46.3	47.3	72.5	24.8	W	W
1989	96.0	92.8	52.9	55.1	73.8	24.5	W	W
1990	109.3	100.4	69.7	83.4	W	42.0	63.4	W
New Mexico								
1983	123.3	122.2	91.0	90.4	W	39.4	W	92.9
1984	W	118.1	85.8	83.4	W	35.0	89.0	93.7
1985	117.3	114.8	84.2	85.9	62.4	33.1	W	92.2
1986	92.7	95.1	59.3	59.0	56.4	22.6	64.9	66.9
1987	W	89.9	57.8	59.3	52.8	18.2	W	67.2
1988	W	88.8	56.3	58.9	53.1	23.0	W	62.4
1989	W	W	64.6	64.6	52.6	22.3	W	73.9
1990	W	W	81.2	79.3	66.2	38.7	W	90.9
Texas								
1983	119.1	118.2	84.7	82.8	48.2	47.0	87.7	85.3
1984	116.6	112.1	81.6	80.6	43.5	43.1	86.4	86.7
1985	113.1	108.2	76.5	77.5	36.9	37.5	83.5	84.2
1986	95.1	84.7	48.1	47.3	36.0	25.9	55.9	56.3
1987	89.8	80.2	52.0	52.5	31.3	24.0	60.4	57.7
1988	87.1	79.7	48.2	47.1	30.2	22.3	54.1	51.3
1989	96.3	85.8	56.1	55.3	22.2	22.1	56.4	62.3
1990	110.8	98.4	73.0	74.6	34.5	35.6	81.8	77.1
PAD District IV Average								
1983	126.9	124.1	89.9	91.7	63.3	45.6	100.6	92.0
1984	124.2	120.7	86.7	87.9	65.6	41.4	104.0	91.7
1985	121.6	117.6	82.0	84.1	65.7	37.7	W	87.0
1986	100.7	98.3	54.2	64.4	58.6	27.7	60.5	68.4
1987	93.4	92.8	55.7	60.9	54.2	21.4	W	68.0
1988	91.8	91.1	52.6	58.2	54.0	21.7	W	57.2
1989	101.2	97.5	60.6	64.7	56.7	23.9	59.1	65.4
1990	109.0	104.8	77.1	79.5	71.6	36.4	W	86.8
Colorado								
1983	W	123.7	87.3	89.8	55.0	49.7	103.5	93.1
1984	W	118.8	85.0	86.3	55.7	43.8	103.6	92.7
1985	W	115.3	80.2	82.1	52.5	37.5	W	91.9
1986	W	94.5	52.9	63.9	44.2	29.4	W	68.5
1987	W	89.5	54.7	59.5	35.6	21.7	W	68.7
1988	W	88.7	51.0	55.8	36.6	22.0	W	54.3
1989	W	93.2	58.1	62.4	51.4	23.0	W	64.4
1990	W	102.5	75.4	77.3	51.2	38.7	W	84.4
Idaho								
1983	125.7	119.3	100.2	102.2	W	49.5	-	-
1984	W	125.0	93.8	97.0	W	51.3	-	-
1985	W	122.3	90.2	95.9	80.5	45.8	-	-
1986	W	W	59.4	67.3	W	38.2	-	-
1987	96.0	W	59.3	65.9	69.5	23.0	-	-
1988	W	98.6	57.3	62.4	69.5	27.8	NA	NA
1989	W	110.8	66.5	69.9	66.5	28.0	NA	NA
1990	W	W	82.0	83.5	W	36.4	-	W

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	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
Montana								
1983	W	128.7	98.1	W	51.4	43.0	-	-
1984	W	123.9	94.9	89.3	61.9	41.1	-	-
1985	W	119.2	89.7	83.8	61.7	36.9	-	-
1986	W	100.5	65.0	54.1	53.5	25.8	-	-
1987	W	95.7	59.1	W	50.3	19.5	-	-
1988	W	W	58.5	63.7	50.0	19.6	NA	NA
1989	W	W	64.7	W	52.4	23.4	NA	NA
1990	W	W	84.5	W	W	35.2	W	-
Utah								
1983	126.8	124.5	94.8	98.0	W	45.6	-	-
1984	118.9	120.1	89.5	94.8	W	44.2	-	-
1985	W	116.9	84.4	90.0	70.5	44.5	-	-
1986	99.1	98.1	54.7	67.4	W	29.5	-	-
1987	W	92.6	56.5	62.0	W	24.0	-	-
1988	87.8	89.1	53.3	61.5	W	25.2	NA	NA
1989	95.8	99.5	62.1	67.9	58.6	27.3	NA	NA
1990	W	104.9	77.6	82.6	W	37.1	-	99.7
Wyoming								
1983	W	128.3	99.3	98.2	W	43.1	-	-
1984	W	120.5	95.3	96.6	74.3	39.2	-	-
1985	118.4	117.7	88.1	92.5	71.9	35.2	-	-
1986	W	W	61.5	68.7	65.2	26.4	-	-
1987	92.0	93.5	62.2	64.1	W	21.1	-	-
1988	91.9	93.1	62.4	58.9	W	21.0	NA	NA
1989	100.0	W	68.3	65.4	56.7	23.5	NA	NA
1990	110.5	W	87.1	85.2	54.7	34.8	-	W
PAD District V Average								
1983	126.7	121.0	90.1	87.3	W	53.1	108.1	91.7
1984	126.4	119.2	85.8	84.2	83.3	52.8	106.9	88.8
1985	123.7	117.9	81.8	80.7	W	50.5	143.7	88.9
1986	106.7	99.4	55.0	49.9	78.5	36.2	64.1	61.9
1987	94.6	92.7	55.4	54.5	74.2	30.3	60.4	61.9
1988	93.3	91.8	52.9	51.3	74.6	29.8	65.4	64.0
1989	104.8	103.9	61.6	61.1	70.9	29.9	69.2	70.9
1990	116.5	113.8	79.1	78.8	W	40.4	95.7	92.4
Alaska								
1983	144.2	135.4	90.7	91.4	W	55.9	-	-
1984	W	135.6	87.4	W	106.2	58.5	-	-
1985	W	W	81.9	82.2	112.1	59.8	-	-
1986	W	105.6	56.2	53.8	W	54.7	-	-
1987	W	99.9	55.8	57.1	W	57.3	-	-
1988	W	97.8	55.9	56.5	W	NA	NA	NA
1989	W	112.8	63.3	65.4	106.4	56.0	NA	NA
1990	W	121.6	83.3	84.1	W	W	W	W
Arizona								
1983	121.7	122.7	90.6	96.3	W	W	-	-
1984	121.5	122.9	86.6	89.3	W	W	-	-
1985	119.9	121.2	83.7	90.8	W	W	-	-
1986	101.5	105.2	57.4	65.3	W	36.0	-	-
1987	99.9	98.7	58.9	62.3	W	29.9	-	-
1988	W	97.6	56.0	55.8	W	27.4	NA	NA
1989	107.6	110.1	64.8	66.1	W	30.7	NA	NA
1990	122.8	116.4	81.6	83.3	W	47.0	W	W
California								
1983	116.5	116.3	89.2	85.4	W	52.8	-	-
1984	116.0	114.6	84.8	82.3	82.0	52.4	-	-
1985	114.5	112.9	81.1	79.6	82.8	50.7	-	-
1986	100.0	95.1	53.9	48.5	78.2	36.1	-	-
1987	93.4	88.3	54.5	54.0	73.8	30.1	-	-
1988	91.7	87.7	51.9	50.3	74.2	30.8	NA	NA
1989	103.9	98.7	60.8	60.0	66.9	31.2	NA	NA
1990	116.0	110.0	77.8	78.4	W	41.6	-	W

See footnotes at end of table.

**Table A3. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	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
Hawaii								
1983	W	W	93.1	W	-	W	-	-
1984	W	W	88.4	95.7	W	W	-	-
1985	W	W	83.8	W	-	W	-	-
1986	W	W	58.9	W	-	W	-	-
1987	W	W	58.1	W	-	W	-	-
1988	W	W	54.6	W	-	W	NA	NA
1989	W	W	62.0	W	-	W	NA	NA
1990	W	W	80.8	W	-	W	-	-
Nevada								
1983	121.3	121.2	91.3	90.8	W	54.9	-	-
1984	118.8	120.8	87.1	90.1	W	55.4	-	-
1985	W	119.7	84.0	95.1	W	50.1	-	-
1986	W	W	57.4	70.5	W	36.4	-	-
1987	W	98.2	57.7	58.8	W	29.1	-	-
1988	W	92.7	55.1	54.1	W	30.4	NA	NA
1989	W	104.9	64.7	63.4	88.4	31.8	NA	NA
1990	W	116.4	84.5	81.9	W	43.1	-	W
Oregon								
1983	122.8	121.7	91.3	100.7	W	W	-	-
1984	W	119.5	86.7	98.5	W	52.2	-	-
1985	W	117.5	83.1	89.9	81.1	50.4	-	-
1986	W	99.2	57.2	59.6	W	35.9	-	-
1987	W	95.4	58.4	62.9	72.1	29.7	-	-
1988	W	94.3	54.5	59.9	72.9	32.4	NA	NA
1989	W	108.2	64.3	68.1	75.0	34.1	NA	NA
1990	W	113.2	80.1	84.7	W	44.0	-	88.6
Washington								
1983	124.0	121.9	89.3	85.4	W	49.0	-	-
1984	123.4	119.6	85.3	83.9	W	45.7	-	-
1985	121.0	117.2	81.4	80.2	80.1	42.3	-	-
1986	103.8	100.1	54.1	49.9	W	32.2	-	-
1987	97.3	92.5	54.3	53.2	W	25.7	-	-
1988	96.1	92.7	51.1	49.5	W	20.8	NA	NA
1989	107.7	104.8	60.8	61.4	W	21.9	NA	NA
1990	116.9	113.1	76.7	73.1	W	32.3	W	83.0

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

**Table A4. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
1983-Present**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	No. 1 Distillate		No. 2 Distillate		No. 4 Fuel Oil		Residual Fuel Oil	
	Sales to End Users	Sales for Resale						
U.S. Average								
1983	96.2	89.6	83.9	81.2	76.6	72.6	65.1	60.9
1984	92.7	89.2	83.7	81.3	79.6	70.7	69.6	65.8
1985	88.0	86.3	79.9	77.4	77.3	67.2	62.3	58.2
1986	62.0	57.9	49.1	47.0	48.9	40.9	35.8	31.5
1987	60.4	59.9	55.6	53.1	51.3	46.2	42.6	39.9
1988	56.4	54.9	50.7	47.3	46.1	42.5	33.9	31.5
1989	66.1	66.8	58.5	56.6	51.2	48.0	39.3	37.8
1990	81.9	83.8	72.6	69.5	62.2	59.0	45.5	43.4
PAD District I Average								
1983	92.9	91.3	87.1	82.3	79.4	77.5	66.2	63.6
1984	90.2	90.8	87.9	83.3	81.8	80.9	71.3	69.7
1985	87.4	86.7	82.7	78.6	78.1	76.0	64.3	62.9
1986	63.7	60.3	52.8	50.4	51.5	47.3	37.6	36.1
1987	57.8	58.9	57.2	53.2	52.0	47.2	43.8	43.3
1988	57.4	54.5	53.1	48.3	47.2	46.1	35.2	34.8
1989	66.4	66.4	59.0	57.4	52.0	51.1	41.6	41.6
1990	82.3	83.9	73.7	70.3	64.9	64.6	47.6	48.3
Subdistrict IA Average								
1983	92.0	92.2	96.9	82.3	79.4	W	65.4	61.0
1984	90.8	88.9	94.2	84.6	81.9	79.2	71.2	68.7
1985	87.9	86.9	87.8	80.6	76.2	W	63.4	63.7
1986	63.7	63.4	59.0	53.8	50.6	45.7	36.2	37.2
1987	63.2	61.5	59.6	53.9	53.7	45.0	42.3	42.3
1988	57.2	57.1	57.5	50.3	48.7	43.5	34.2	34.3
1989	65.8	70.8	63.5	59.0	52.0	48.0	40.2	39.2
1990	80.3	86.9	76.7	72.8	66.6	61.3	43.7	42.5
Connecticut								
1983	W	93.3	102.6	82.3	-	-	67.8	W
1984	W	97.0	101.6	84.6	-	-	73.1	69.3
1985	86.2	91.6	96.1	80.1	-	-	65.2	61.2
1986	65.4	64.1	66.3	54.9	-	-	38.9	36.0
1987	63.7	61.3	57.8	54.4	-	-	43.5	43.1
1988	W	55.2	50.6	49.8	-	-	35.8	36.4
1989	67.7	65.9	60.6	59.1	-	-	42.1	42.5
1990	82.8	83.0	75.3	73.7	-	-	45.0	48.4
Maine								
1983	93.8	91.5	86.3	83.4	-	-	W	62.3
1984	97.0	93.6	88.9	84.8	-	-	70.7	67.9
1985	95.0	88.1	83.3	80.7	-	-	64.1	63.0
1986	69.3	64.2	52.7	53.1	-	-	35.2	34.5
1987	67.8	61.9	58.9	53.6	-	-	41.7	40.9
1988	59.2	57.5	56.0	49.7	-	-	33.2	32.2
1989	66.7	72.9	59.6	59.8	-	-	40.4	39.7
1990	78.9	84.6	74.5	70.8	-	-	41.5	44.9
Massachusetts								
1983	93.3	92.7	97.1	81.9	-	-	63.4	60.4
1984	92.1	W	91.9	84.2	-	-	69.6	68.5
1985	88.6	84.9	85.0	80.6	-	-	61.5	65.1
1986	60.2	62.5	57.0	53.1	-	-	35.1	38.1
1987	61.6	61.2	58.6	53.6	-	-	41.7	42.2
1988	56.3	56.8	58.2	51.0	-	-	33.6	34.1
1989	66.8	70.7	65.4	58.4	-	-	38.4	38.6
1990	77.2	96.4	77.2	73.0	-	-	43.5	43.1
New Hampshire								
1983	-	-	87.3	81.5	-	-	W	NA
1984	-	-	91.7	85.6	-	-	68.8	67.8
1985	-	-	87.2	82.3	-	-	62.9	59.6
1986	-	-	58.4	54.3	-	-	33.4	37.9
1987	-	-	62.4	55.2	-	-	42.8	39.1
1988	NA	NA	62.0	49.6	-	-	33.2	36.3
1989	NA	NA	61.4	61.1	-	-	39.3	39.8
1990	W	W	75.6	71.9	-	-	45.8	W

See footnotes at end of table.

**Table A4. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	No. 1 Distillate		No. 2 Distillate		No. 4 Fuel Oil		Residual Fuel Oil	
	Sales to End Users	Sales for Resale						
Rhode Island								
1983	-	-	91.1	82.1	-	-	W	62.6
1984	-	-	91.1	84.8	-	-	75.5	72.1
1985	-	-	86.7	80.1	-	-	70.0	64.0
1986	-	-	54.7	54.9	-	-	40.3	37.6
1987	-	-	60.2	53.6	-	-	48.3	44.3
1988	NA	NA	56.3	48.5	-	-	39.9	36.2
1989	NA	NA	63.9	59.8	-	-	43.2	39.4
1990	W	W	81.4	72.9	-	-	46.8	47.8
Vermont								
1983	-	-	89.0	86.3	-	-	W	W
1984	-	-	97.1	85.6	-	-	72.9	76.3
1985	-	-	92.2	82.4	-	-	65.4	70.1
1986	-	-	66.0	58.9	-	-	42.1	34.1
1987	-	-	67.2	56.6	-	-	44.3	46.1
1988	NA	NA	66.2	52.4	-	-	36.6	36.8
1989	NA	NA	61.9	61.8	-	-	40.9	40.9
1990	W	W	77.1	72.0	-	-	47.9	45.6
Subdistrict IB Average								
1983	93.9	92.1	88.6	82.3	79.1	78.0	67.7	66.1
1984	90.5	92.6	90.5	83.5	81.9	81.8	72.2	71.1
1985	87.3	86.9	84.7	78.3	78.9	77.1	65.8	63.9
1986	62.9	61.2	56.0	51.1	52.2	48.6	39.8	36.4
1987	56.5	59.3	59.8	53.1	52.3	48.2	45.1	44.0
1988	58.9	53.6	56.4	48.6	47.7	46.7	37.0	35.5
1989	67.4	65.7	60.5	58.0	52.9	52.2	43.3	42.6
1990	82.8	81.9	75.3	70.3	65.0	65.4	51.5	51.4
Delaware								
1983	-	-	87.1	81.0	-	-	66.9	W
1984	-	-	86.8	80.0	-	-	71.3	70.5
1985	-	-	84.0	74.9	-	-	65.1	66.1
1986	-	-	52.3	44.7	-	-	40.1	29.4
1987	-	-	55.2	51.9	-	-	42.9	45.1
1988	NA	NA	49.4	46.8	-	-	34.6	32.8
1989	NA	NA	57.7	W	-	-	42.1	37.3
1990	74.8	W	78.6	W	-	-	46.9	42.1
District of Columbia								
1983	-	-	91.3	83.0	-	-	W	-
1984	-	-	90.1	83.6	-	-	77.4	W
1985	-	-	82.4	78.7	-	-	72.8	W
1986	-	-	49.6	49.4	-	-	47.1	W
1987	-	-	52.2	53.8	-	-	49.4	W
1988	NA	NA	49.4	48.7	-	-	45.6	W
1989	NA	NA	60.1	60.8	-	-	52.3	W
1990	W	-	66.0	67.9	-	-	55.2	55.7
Maryland								
1983	-	-	87.4	82.6	-	-	65.5	64.9
1984	-	-	87.7	84.5	-	-	70.5	71.6
1985	-	-	81.4	79.7	-	-	62.9	62.3
1986	-	-	47.2	50.0	-	-	36.5	31.3
1987	-	-	52.9	53.7	-	-	44.8	45.8
1988	NA	NA	47.3	49.1	-	-	34.1	33.4
1989	NA	NA	55.9	59.1	-	-	40.2	38.5
1990	81.4	96.3	69.9	70.3	-	-	44.6	42.0
New Jersey								
1983	91.2	90.3	85.2	81.9	-	-	69.0	65.3
1984	89.0	95.0	87.4	82.6	-	-	72.0	71.0
1985	85.2	85.3	82.7	77.3	-	-	64.4	62.8
1986	65.1	62.8	54.6	52.7	-	-	37.7	37.0
1987	53.7	W	58.0	52.4	-	-	44.1	43.4
1988	57.1	53.5	53.4	48.1	-	-	35.9	34.6
1989	65.2	68.7	57.5	57.4	-	-	42.0	42.1
1990	80.0	69.9	72.8	69.9	-	-	48.6	50.9

See footnotes at end of table.

**Table A4. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	No. 1 Distillate		No. 2 Distillate		No. 4 Fuel Oil		Residual Fuel Oil	
	Sales to End Users	Sales for Resale						
New York								
1983	93.7	92.6	94.3	82.5	-	-	66.2	68.3
1984	93.5	90.5	94.3	85.2	-	-	72.4	71.7
1985	87.4	W	88.0	80.3	-	-	66.8	66.0
1986	61.7	60.7	62.3	51.9	-	-	42.1	38.4
1987	58.7	W	63.7	54.4	-	-	46.3	44.2
1988	W	56.7	60.9	50.2	-	-	38.5	37.5
1989	63.3	67.7	63.2	59.9	-	-	44.9	44.6
1990	84.1	87.8	78.4	71.6	-	-	54.0	53.6
Pennsylvania								
1983	99.2	92.5	88.1	83.1	-	-	67.2	65.9
1984	91.3	94.3	90.9	84.3	-	-	72.8	69.8
1985	92.4	88.5	84.4	79.6	-	-	66.4	62.3
1986	62.0	61.3	56.2	48.5	-	-	38.3	34.6
1987	73.6	58.4	60.5	53.5	-	-	43.1	44.0
1988	65.2	51.9	57.4	48.1	-	-	35.9	34.1
1989	77.0	63.2	63.7	57.5	-	-	42.6	40.7
1990	91.7	81.5	77.7	70.0	-	-	48.8	48.9
Subdistrict IC Average								
1983	91.9	90.1	83.4	82.3	81.5	75.0	63.9	60.4
1984	89.3	90.5	83.1	81.9	80.4	W	69.0	66.8
1985	87.7	86.4	79.0	77.9	72.9	70.4	60.6	58.8
1986	65.8	58.4	48.5	47.1	47.9	37.1	34.0	32.5
1987	60.5	58.3	54.7	52.9	46.9	46.8	42.8	40.8
1988	55.6	54.4	49.6	47.0	42.7	48.5	32.9	31.9
1989	65.1	65.4	57.4	55.8	47.1	49.1	39.2	39.8
1990	82.0	85.0	72.6	69.4	61.4	W	44.4	44.1
Florida								
1983	92.8	93.5	85.4	84.4	-	-	64.0	60.1
1984	85.9	91.2	83.6	82.3	-	-	68.8	66.7
1985	83.8	88.0	80.0	79.0	-	-	58.2	57.6
1986	61.7	65.0	49.9	47.8	-	-	32.3	30.8
1987	59.5	59.2	54.8	53.1	-	-	42.5	42.0
1988	W	55.8	50.2	47.4	-	-	32.3	32.6
1989	64.3	W	57.8	55.5	-	-	38.9	41.0
1990	W	W	73.5	69.7	-	-	43.6	44.4
Georgia								
1983	92.6	88.6	82.0	81.1	-	-	62.1	59.7
1984	91.3	89.8	82.5	80.7	-	-	68.8	66.5
1985	87.5	85.6	78.4	77.1	-	-	61.1	64.9
1986	73.8	57.7	47.9	45.2	-	-	35.8	30.1
1987	56.0	55.6	55.0	52.6	-	-	42.2	35.5
1988	52.9	52.9	49.8	46.2	-	-	34.4	30.0
1989	65.5	64.8	57.3	55.0	-	-	39.1	35.7
1990	78.7	81.0	72.6	68.5	-	-	43.7	42.9
North Carolina								
1983	W	89.1	81.9	81.6	-	-	65.3	63.9
1984	89.9	89.6	81.6	81.4	-	-	70.5	69.2
1985	84.1	84.5	77.2	77.2	-	-	64.8	59.7
1986	63.4	55.6	46.3	46.7	-	-	39.8	34.0
1987	56.7	57.5	53.0	52.6	-	-	42.9	39.1
1988	53.7	53.6	47.4	46.6	-	-	34.3	29.5
1989	63.3	63.5	55.6	55.6	-	-	40.0	37.6
1990	77.1	76.9	69.4	69.1	-	-	45.9	41.4
South Carolina								
1983	W	89.4	84.0	81.9	-	-	62.6	W
1984	91.4	90.0	83.3	81.6	-	-	69.4	68.9
1985	92.7	86.1	79.0	77.5	-	-	64.1	64.0
1986	79.2	58.2	47.7	46.4	-	-	38.1	44.6
1987	57.9	57.2	55.0	53.0	-	-	42.4	W
1988	53.3	54.4	49.7	47.0	-	-	34.2	30.5
1989	66.2	63.8	57.3	55.7	-	-	40.0	38.2
1990	76.1	88.3	73.8	69.0	-	-	46.3	37.3

See footnotes at end of table.

**Table A4. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	No. 1 Distillate		No. 2 Distillate		No. 4 Fuel Oil		Residual Fuel Oil	
	Sales to End Users	Sales for Resale						
Virginia								
1983	87.2	89.4	82.2	81.8	-	-	64.0	60.8
1984	89.7	90.7	82.8	82.6	-	-	69.0	66.8
1985	85.4	86.1	78.3	78.1	-	-	62.3	60.0
1986	60.2	56.9	47.6	48.2	-	-	34.9	34.2
1987	59.6	58.3	53.9	52.8	-	-	44.1	39.1
1988	55.7	54.6	48.5	47.3	-	-	33.5	31.2
1989	62.0	65.3	57.3	56.5	-	-	39.4	37.9
1990	81.9	87.9	71.8	69.7	-	-	47.8	45.8
West Virginia								
1983	99.0	94.1	85.3	84.2	-	-	61.3	W
1984	99.1	97.6	86.5	84.1	-	-	W	67.1
1985	94.1	92.4	82.2	79.3	-	-	57.1	W
1986	72.7	62.8	52.6	48.9	-	-	36.6	W
1987	70.3	67.1	58.9	55.0	-	-	40.0	W
1988	68.2	62.6	54.8	49.5	-	-	33.6	W
1989	79.4	66.5	60.9	58.2	-	-	37.4	W
1990	98.4	92.8	75.1	72.2	-	-	37.9	W
PAD District II Average								
1983	93.2	88.6	83.7	81.9	77.6	68.0	68.6	59.2
1984	92.2	88.4	84.1	82.5	76.2	63.8	66.0	63.4
1985	86.6	85.9	79.6	78.3	72.3	62.9	60.4	57.2
1986	60.1	57.2	48.7	47.1	40.3	34.6	37.6	31.2
1987	59.4	59.8	55.6	54.4	W	36.9	39.2	36.1
1988	54.7	54.2	50.2	48.0	W	41.5	35.4	28.9
1989	65.1	66.5	58.6	56.7	W	44.9	36.5	31.0
1990	77.2	83.6	71.7	69.4	W	W	37.6	32.9
Illinois								
1983	92.8	87.8	82.2	81.2	-	-	77.5	57.3
1984	90.7	89.0	83.1	82.2	-	-	69.1	65.0
1985	86.3	86.1	78.4	78.1	-	-	59.0	60.2
1986	61.6	58.7	47.7	46.0	-	-	34.0	29.5
1987	58.1	58.9	54.9	53.5	-	-	41.8	38.6
1988	54.1	54.5	49.2	47.6	-	-	34.1	30.3
1989	65.3	66.4	57.6	55.2	-	-	34.7	32.6
1990	73.7	81.3	70.5	67.5	-	-	32.3	33.3
Indiana								
1983	96.7	89.9	83.0	81.2	-	-	61.3	60.7
1984	98.1	90.1	84.1	82.3	-	-	64.9	66.4
1985	90.7	86.3	79.2	77.7	-	-	62.7	61.5
1986	62.6	61.1	48.0	47.4	-	-	37.2	40.0
1987	58.5	59.7	54.8	54.2	-	-	37.2	38.8
1988	55.1	54.9	48.9	48.0	-	-	29.6	31.7
1989	66.6	68.4	57.0	56.0	-	-	32.9	31.6
1990	81.3	84.1	69.6	69.2	-	-	37.7	33.7
Iowa								
1983	90.7	88.8	83.4	82.9	-	-	W	W
1984	90.2	89.3	84.1	83.3	-	-	72.7	58.3
1985	84.9	87.5	79.9	79.6	-	-	58.6	53.1
1986	57.1	57.4	48.0	47.1	-	-	41.1	33.4
1987	59.2	59.8	55.5	55.2	-	-	35.9	24.1
1988	W	53.7	50.1	48.5	-	-	34.3	33.0
1989	65.9	67.9	59.4	58.3	-	-	32.4	W
1990	80.7	86.8	71.2	71.3	-	-	34.0	W
Kansas								
1983	89.8	83.7	80.7	79.8	-	-	NA	51.6
1984	87.9	83.0	81.9	80.5	-	-	59.9	57.2
1985	80.4	80.8	76.7	76.3	-	-	56.1	49.1
1986	59.0	50.9	45.1	44.3	-	-	32.8	24.4
1987	55.5	56.9	52.9	52.9	-	-	33.9	30.0
1988	52.4	51.0	47.2	46.4	-	-	24.1	18.9
1989	63.6	62.6	56.4	55.3	-	-	29.3	21.5
1990	78.4	82.8	68.5	67.5	-	-	30.6	23.3

See footnotes at end of table.

**Table A4. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	No. 1 Distillate		No. 2 Distillate		No. 4 Fuel Oil		Residual Fuel Oil	
	Sales to End Users	Sales for Resale						
Kentucky								
1983	95.1	92.5	84.4	82.7	-	-	66.6	60.6
1984	95.3	93.1	84.8	83.6	-	-	72.6	76.6
1985	92.1	87.7	80.1	78.6	-	-	69.7	80.5
1986	69.8	62.0	49.5	48.2	-	-	43.9	24.9
1987	64.9	61.5	56.1	54.7	-	-	42.5	W
1988	59.0	57.2	50.7	48.4	-	-	41.5	31.2
1989	68.8	71.2	59.2	57.0	-	-	43.5	W
1990	85.9	87.1	72.6	71.5	-	-	51.0	W
Michigan								
1983	98.4	89.5	86.1	83.2	-	-	64.0	62.2
1984	100.5	89.4	85.7	83.7	-	-	68.5	62.7
1985	94.1	85.9	80.6	79.5	-	-	63.2	56.8
1986	67.1	58.4	49.8	49.7	-	-	43.5	36.5
1987	62.8	61.2	56.1	55.8	-	-	41.7	35.3
1988	55.1	55.5	50.9	49.5	-	-	46.0	32.1
1989	64.1	65.6	58.1	57.8	-	-	45.1	32.8
1990	77.2	79.4	71.2	70.4	-	-	45.4	37.1
Minnesota								
1983	89.2	88.7	83.4	83.0	-	-	60.7	W
1984	89.2	89.4	83.2	83.0	-	-	62.7	61.2
1985	84.2	87.9	78.5	79.3	-	-	57.9	56.8
1986	54.6	59.2	47.9	48.5	-	-	40.4	W
1987	58.8	61.1	55.6	56.2	-	-	34.3	35.4
1988	52.8	54.5	49.1	48.8	-	-	33.4	W
1989	64.3	68.1	59.2	59.2	-	-	33.6	35.0
1990	76.8	86.9	73.1	72.2	-	-	35.3	36.1
Missouri								
1983	89.1	87.2	81.3	81.3	-	-	W	NA
1984	87.9	87.8	82.4	81.8	-	-	67.0	67.0
1985	83.9	84.5	77.9	78.0	-	-	59.0	62.5
1986	63.0	57.2	45.5	46.0	-	-	32.3	32.6
1987	58.7	57.8	53.7	53.7	-	-	37.5	38.4
1988	53.7	52.7	49.5	47.3	-	-	31.6	27.2
1989	64.7	66.6	58.4	56.3	-	-	34.6	39.8
1990	80.8	84.4	72.4	69.4	-	-	37.3	35.3
Nebraska								
1983	90.7	88.9	81.1	82.3	-	-	-	W
1984	90.4	88.6	80.5	82.8	-	-	67.2	57.5
1985	85.2	87.5	76.2	78.7	-	-	61.9	-
1986	49.7	55.5	43.7	45.4	-	-	40.7	W
1987	59.6	60.1	52.3	54.8	-	-	37.4	48.7
1988	55.1	53.3	46.3	48.3	-	-	30.7	-
1989	67.3	66.1	54.8	57.5	-	-	29.1	31.5
1990	79.7	86.9	69.0	68.3	-	-	31.7	W
North Dakota								
1983	95.0	92.0	85.9	84.2	-	-	W	57.8
1984	93.5	90.9	85.7	85.0	-	-	59.4	64.2
1985	91.8	89.8	81.2	80.5	-	-	50.3	43.6
1986	63.3	59.2	48.5	48.3	-	-	27.7	39.7
1987	62.2	62.5	55.9	56.8	-	-	22.9	25.4
1988	55.5	54.8	W	50.2	-	-	W	W
1989	66.1	67.7	59.3	60.0	-	-	W	W
1990	84.4	88.9	70.8	70.8	-	-	W	W
Ohio								
1983	96.3	92.5	85.9	83.9	-	-	63.9	56.2
1984	95.4	91.7	86.8	84.6	-	-	65.4	60.2
1985	88.9	87.8	82.6	80.1	-	-	59.6	50.4
1986	63.3	60.5	53.5	50.1	-	-	37.0	26.3
1987	60.2	60.9	59.2	56.2	-	-	40.4	33.8
1988	58.0	55.7	53.8	50.3	-	-	35.8	25.3
1989	65.9	68.8	62.0	57.6	-	-	37.1	33.7
1990	80.1	87.4	74.9	70.8	-	-	36.2	31.9

See footnotes at end of table.

**Table A4. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	No. 1 Distillate		No. 2 Distillate		No. 4 Fuel Oil		Residual Fuel Oil	
	Sales to End Users	Sales for Resale						
Oklahoma								
1983	84.3	84.5	80.5	80.0	-	-	W	65.0
1984	89.5	82.8	81.3	80.7	-	-	61.7	62.4
1985	W	79.0	76.5	76.1	-	-	49.1	51.2
1986	52.8	48.3	45.7	45.5	-	-	30.6	26.6
1987	57.3	53.8	53.7	52.4	-	-	31.4	32.0
1988	48.9	48.6	48.5	45.8	-	-	25.9	24.5
1989	57.1	58.7	57.3	55.0	-	-	28.9	27.3
1990	84.3	74.2	69.1	66.9	-	-	34.1	27.5
South Dakota								
1983	97.9	90.4	85.7	83.3	-	-	53.8	W
1984	95.0	89.9	85.0	84.1	-	-	66.2	63.6
1985	88.8	89.0	79.9	80.0	-	-	63.9	NA
1986	W	57.5	47.4	47.7	-	-	33.6	W
1987	61.4	62.3	56.3	56.3	-	-	40.5	W
1988	55.9	54.1	48.8	49.5	-	-	33.8	31.6
1989	67.9	66.9	58.7	59.2	-	-	30.9	25.5
1990	85.2	87.4	69.2	70.6	-	-	W	W
Tennessee								
1983	87.2	88.8	83.7	81.1	-	-	64.8	64.2
1984	87.1	89.6	81.6	80.8	-	-	69.5	67.3
1985	84.9	86.2	77.9	77.4	-	-	68.1	56.2
1986	64.6	58.9	45.7	45.5	-	-	40.1	37.1
1987	59.0	58.8	53.6	52.6	-	-	40.9	41.8
1988	52.5	55.3	49.1	46.3	-	-	37.2	32.9
1989	62.2	67.0	57.4	55.2	-	-	38.2	36.6
1990	74.8	82.6	71.8	69.2	-	-	44.9	42.4
Wisconsin								
1983	94.3	88.6	84.0	82.4	-	-	57.3	59.5
1984	93.6	89.0	84.2	82.8	-	-	67.6	65.9
1985	82.1	86.5	79.3	78.6	-	-	64.2	55.7
1986	53.4	58.4	48.9	48.1	-	-	41.4	32.4
1987	57.3	59.6	55.3	54.7	-	-	36.3	36.3
1988	54.7	54.4	48.8	48.0	-	-	35.0	29.6
1989	65.5	67.1	57.2	57.2	-	-	34.2	30.5
1990	76.8	82.6	70.8	68.9	-	-	34.4	35.2
PAD District III Average								
1983	87.0	90.2	80.6	79.6	74.9	72.9	59.5	59.7
1984	88.6	89.9	80.5	78.9	72.2	70.5	65.0	64.2
1985	84.4	84.1	77.2	75.5	75.3	61.3	57.7	55.1
1986	52.9	52.1	45.5	44.4	44.7	35.3	29.9	29.2
1987	59.4	59.8	53.3	51.1	51.0	41.5	38.2	38.1
1988	53.1	53.8	47.7	44.9	W	37.3	27.4	28.0
1989	63.8	64.7	55.3	53.4	51.9	43.0	33.0	36.3
1990	73.5	85.4	71.7	67.8	58.0	43.9	37.3	40.1
Alabama								
1983	-	-	81.4	80.9	-	-	61.3	66.2
1984	-	-	81.2	80.4	-	-	65.4	64.1
1985	-	-	77.4	76.0	-	-	57.9	56.4
1986	-	-	45.9	44.5	-	-	31.1	30.3
1987	-	-	52.7	51.4	-	-	38.5	40.4
1988	NA	NA	46.3	45.2	-	-	28.6	27.6
1989	NA	NA	55.0	54.5	-	-	34.3	38.0
1990	82.2	78.0	69.5	68.2	-	-	38.2	39.3
Arkansas								
1983	-	-	80.2	79.6	-	-	W	W
1984	-	-	81.3	80.3	-	-	66.3	63.4
1985	-	-	77.9	76.6	-	-	W	61.7
1986	-	-	45.7	45.3	-	-	34.8	30.7
1987	-	-	53.2	52.9	-	-	39.4	38.8
1988	NA	NA	49.5	46.6	-	-	35.8	35.0
1989	NA	NA	58.3	54.8	-	-	38.6	W
1990	88.1	73.4	73.4	68.2	-	-	36.5	W

See footnotes at end of table.

**Table A4. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	No. 1 Distillate		No. 2 Distillate		No. 4 Fuel Oil		Residual Fuel Oil	
	Sales to End Users	Sales for Resale						
Louisiana								
1983	-	-	80.5	78.9	-	-	59.8	58.9
1984	-	-	80.7	78.0	-	-	65.6	63.8
1985	-	-	76.5	74.5	-	-	59.3	54.6
1986	-	-	45.3	43.8	-	-	30.8	28.6
1987	-	-	53.7	50.9	-	-	38.5	38.3
1988	NA	NA	46.9	44.4	-	-	27.5	26.6
1989	NA	NA	54.3	52.5	-	-	32.9	36.0
1990	W	87.6	69.7	66.4	-	-	37.7	41.5
Mississippi								
1983	-	-	81.2	79.8	-	-	60.1	59.1
1984	-	-	81.1	78.7	-	-	68.2	64.3
1985	-	-	76.6	75.4	-	-	61.2	58.6
1986	-	-	48.6	44.8	-	-	29.9	28.4
1987	-	-	52.4	51.2	-	-	30.8	39.6
1988	NA	NA	46.0	44.7	-	-	W	25.7
1989	NA	NA	53.9	53.0	-	-	38.3	41.5
1990	80.1	W	70.2	70.4	-	-	42.7	W
New Mexico								
1983	W	89.9	81.1	81.6	-	-	W	50.8
1984	W	88.7	83.7	82.3	-	-	W	W
1985	88.2	86.6	87.1	81.3	-	-	W	49.1
1986	W	57.1	48.9	47.9	-	-	W	26.0
1987	62.8	62.5	58.9	57.5	-	-	40.8	30.1
1988	59.0	58.5	56.7	52.2	-	-	25.8	W
1989	67.9	69.7	65.9	59.7	-	-	28.0	W
1990	87.1	89.1	80.9	73.1	-	-	W	43.6
Texas								
1983	W	87.5	80.4	79.5	-	-	59.2	60.2
1984	88.3	87.4	80.0	78.8	-	-	64.3	64.4
1985	84.7	81.3	76.7	75.4	-	-	55.6	55.3
1986	50.4	49.7	44.8	44.4	-	-	28.7	29.7
1987	59.4	58.9	52.7	50.6	-	-	38.0	37.9
1988	52.9	52.2	47.0	44.6	-	-	26.8	27.5
1989	61.6	62.7	54.6	53.2	-	-	32.9	36.6
1990	72.3	89.3	71.3	67.4	-	-	36.7	39.1
PAD District IV Average								
1983	92.4	91.7	82.6	82.7	W	W	54.5	61.2
1984	92.1	90.7	83.6	84.0	W	80.1	59.7	59.9
1985	86.8	86.5	78.0	79.3	W	67.3	52.8	55.6
1986	62.5	59.4	47.5	47.5	W	-	34.0	31.8
1987	61.7	60.8	54.7	56.2	W	-	32.2	36.6
1988	57.9	56.0	50.2	50.8	W	-	26.4	31.9
1989	65.9	65.6	59.8	60.7	W	W	23.6	33.8
1990	87.5	85.6	73.5	73.0	-	W	35.8	33.7
Colorado								
1983	88.9	90.2	81.3	81.3	-	-	W	W
1984	89.1	88.9	81.8	81.8	-	-	66.9	52.7
1985	85.6	84.8	77.4	77.9	-	-	59.1	43.9
1986	59.8	56.2	46.3	46.1	-	-	W	W
1987	58.9	59.1	54.0	54.3	-	-	39.0	W
1988	55.4	53.2	48.1	47.7	-	-	W	W
1989	67.1	62.6	57.7	56.9	-	-	26.2	W
1990	88.7	82.3	74.6	71.2	-	-	W	23.1
Idaho								
1983	94.9	93.3	84.5	84.9	-	-	W	W
1984	W	92.9	85.0	85.8	-	-	59.8	W
1985	89.8	89.1	80.4	81.4	-	-	W	W
1986	63.2	61.2	48.3	49.7	-	-	W	W
1987	63.9	64.2	57.1	58.1	-	-	36.7	-
1988	62.8	59.7	53.9	54.1	-	-	27.5	-
1989	69.4	69.9	63.9	64.7	-	-	W	-
1990	W	87.5	74.6	75.0	-	-	W	W

See footnotes at end of table.

**Table A4. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	No. 1 Distillate		No. 2 Distillate		No. 4 Fuel Oil		Residual Fuel Oil	
	Sales to End Users	Sales for Resale						
Montana								
1983	93.2	92.2	82.5	83.2	-	-	56.0	69.1
1984	92.6	91.6	83.4	85.1	-	-	67.2	67.9
1985	86.0	86.5	76.4	78.4	-	-	45.4	58.3
1986	58.1	58.7	47.0	46.8	-	-	39.3	W
1987	61.4	61.6	53.0	56.2	-	-	35.0	26.4
1988	57.7	56.1	48.9	50.9	-	-	31.8	22.8
1989	60.6	66.4	58.4	60.7	-	-	32.4	W
1990	87.0	88.2	73.5	73.2	-	-	45.3	32.7
Utah								
1983	94.2	91.7	82.7	82.8	-	-	58.8	60.0
1984	92.3	92.3	84.8	84.9	-	-	57.2	61.1
1985	87.0	87.0	78.8	79.8	-	-	56.4	65.5
1986	67.6	62.6	47.8	48.3	-	-	34.4	42.7
1987	61.4	61.1	55.3	56.8	-	-	30.7	41.0
1988	59.7	58.8	51.9	52.2	-	-	28.2	32.6
1989	66.3	67.2	62.6	62.8	-	-	W	35.7
1990	83.2	84.8	73.3	73.1	-	-	W	35.7
Wyoming								
1983	92.2	91.8	83.0	82.6	-	-	46.7	59.1
1984	92.2	90.5	84.1	84.9	-	-	61.8	64.1
1985	86.3	86.9	78.4	80.1	-	-	45.6	59.9
1986	63.4	62.1	48.4	48.1	-	-	30.0	29.4
1987	63.2	60.5	55.0	56.6	-	-	26.6	W
1988	57.4	56.7	50.3	50.7	-	-	24.0	W
1989	65.6	65.6	58.6	60.0	-	-	W	33.7
1990	87.6	86.7	72.6	73.4	-	-	W	35.2
PAD District V Average								
1983	106.8	91.7	81.7	79.8	72.3	69.5	65.9	60.2
1984	100.4	91.0	78.4	77.0	69.5	68.7	67.3	61.9
1985	91.9	88.6	77.7	75.9	W	64.0	58.9	54.7
1986	69.0	59.9	45.7	43.4	W	36.9	32.6	28.1
1987	68.6	61.2	54.9	53.2	W	45.3	41.0	36.8
1988	61.8	60.2	49.9	47.5	W	39.9	32.8	27.9
1989	69.9	70.5	61.4	58.7	W	46.2	35.8	33.1
1990	91.6	83.0	73.4	70.4	W	59.0	45.4	39.5
Alaska								
1983	-	-	95.1	90.1	-	-	W	NA
1984	-	-	90.4	87.4	-	-	W	W
1985	-	-	86.9	84.1	-	-	W	W
1986	-	-	57.1	56.3	-	-	W	W
1987	-	-	59.9	53.9	-	-	W	W
1988	NA	NA	67.3	55.6	-	-	W	W
1989	NA	NA	74.5	63.8	-	-	W	W
1990	99.1	91.9	94.4	78.5	-	-	W	41.6
Arizona								
1983	-	-	80.8	82.2	-	-	W	W
1984	-	-	79.7	80.4	-	-	W	W
1985	-	-	80.2	80.4	-	-	W	W
1986	-	-	47.4	46.5	-	-	W	W
1987	-	-	59.1	57.4	-	-	W	W
1988	NA	NA	54.0	51.5	-	-	W	W
1989	NA	NA	64.9	61.6	-	-	W	W
1990	W	W	77.9	72.4	-	-	W	W
California								
1983	89.9	85.6	79.0	78.0	-	-	63.2	60.1
1984	86.4	83.2	76.5	75.6	-	-	64.1	61.6
1985	85.4	86.7	76.1	75.0	-	-	56.2	54.7
1986	52.5	56.8	44.3	42.2	-	-	30.8	27.6
1987	W	61.2	54.5	53.0	-	-	37.2	36.0
1988	W	56.8	48.8	46.2	-	-	29.9	27.3
1989	W	67.0	60.8	57.9	-	-	32.8	32.9
1990	W	69.8	72.6	69.5	-	-	42.8	39.4

See footnotes at end of table.

**Table A4. Refiner/Reseller Prices of Distillate and Residual Fuel Oils,
1983-Present (Continued)**
(Cents per Gallon Excluding Taxes)

Geographic Area Year	No. 1 Distillate		No. 2 Distillate		No. 4 Fuel Oil		Residual Fuel Oil	
	Sales to End Users	Sales for Resale						
Hawaii								
1983	-	-	94.1	91.3	-	-	75.1	W
1984	-	-	86.8	86.8	-	-	75.8	74.3
1985	-	-	85.8	88.8	-	-	66.2	W
1986	-	-	58.7	62.2	-	-	40.5	W
1987	-	-	57.9	58.1	-	-	47.9	W
1988	NA	NA	53.2	61.9	-	-	39.0	W
1989	NA	NA	61.9	68.5	-	-	44.5	39.8
1990	W	83.3	72.2	73.6	-	-	55.1	47.3
Nevada								
1983	91.1	92.2	80.1	82.7	-	-	59.9	W
1984	89.2	88.9	76.5	79.9	-	-	64.4	60.4
1985	87.8	86.2	75.3	78.0	-	-	67.9	W
1986	56.1	65.1	44.2	45.9	-	-	W	W
1987	64.7	62.2	54.2	55.1	-	-	37.3	W
1988	61.3	55.1	48.8	48.4	-	-	W	W
1989	71.7	69.6	60.9	60.4	-	-	35.7	W
1990	79.3	83.2	70.8	73.0	-	-	40.3	40.5
Oregon								
1983	99.7	92.1	81.7	81.8	-	-	61.0	61.4
1984	W	86.7	77.8	77.9	-	-	66.9	63.9
1985	W	86.1	77.2	76.8	-	-	61.7	57.9
1986	66.0	59.9	43.6	42.7	-	-	31.5	31.4
1987	67.4	62.0	54.0	53.5	-	-	39.6	39.9
1988	64.2	55.8	50.2	47.7	-	-	38.2	31.7
1989	73.1	68.5	60.9	58.7	-	-	W	39.8
1990	85.7	85.1	72.9	70.7	-	-	45.4	42.1
Washington								
1983	94.7	92.3	84.3	80.8	-	-	60.9	60.1
1984	94.9	88.0	79.6	76.9	-	-	64.1	63.0
1985	90.9	86.5	77.7	74.4	-	-	56.9	55.8
1986	62.0	57.4	44.6	42.2	-	-	29.1	28.6
1987	64.5	59.6	53.3	51.9	-	-	36.3	37.4
1988	60.5	55.2	49.0	47.3	-	-	28.3	28.2
1989	67.9	67.7	60.4	58.2	-	-	32.8	32.8
1990	85.1	84.5	71.5	69.6	-	-	39.9	37.7

Dashes (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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