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Preface

The *Petroleum Marketing Monthly* (PMM) provides information and statistical data on a variety of crude oils and refined petroleum products. The publication presents statistics on crude oil costs and refined petroleum products sales for use by industry, government, private sector analysts, educational institutions, and consumers. Data on crude oil include the domestic first purchase price, the f.o.b. and landed cost of imported crude oil, and the refiners' acquisition cost of crude oil. Refined petroleum product sales data include motor gasoline, distillates, residuals, aviation fuels, kerosene, and propane. The Petroleum Division, Office of Oil and Gas, Energy Information Administration ensures the accuracy, quality, and confidentiality of the published data in the *Petroleum Marketing Monthly*.

Scope of Data

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

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

The data presented in Tables 45 to 47 are derived from aggregations of data from Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Sections

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

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

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

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

Detailed statistics for crude oil, including the price of imported crude oil by country of origin, by gravity, and by crude stream, can be found in the Crude Oil Prices section.

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

Notes on the Tables

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

- Prices exclude taxes. Refer to the Explanatory Notes for a tax table on motor fuels.

- Some of the tables use State abbreviations. Refer to the Explanatory Notes for a table of U.S. Postal State abbreviations.

- Sales of leaded gasoline are a component of averages and totals prior to October 1993.

- References to "Refiners" include gas plant operators (see the Glossary for definition of "Gas Plant Operators"). All tables whose titles do not specifically reference "Refiners" contain data from all sellers. "All Sellers" includes refiners, gas plant operators, resellers, and retailers.

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

- The category "Retail Outlet" refers to any company-operated outlet selling gasoline, on-highway diesel fuel, or propane for on-highway vehicle use (see Glossary).

- No. 2 distillate volumes and prices are classified in accordance with what the product was sold as, regardless of the actual specifications of that product (see definitions of No. 2 distillate in the Glossary).

- Beginning with the February 2007 data release, EIA revised the table formats and content for the *Petroleum Marketing Monthly (PMM)* to eliminate oxygenated gasoline as a separate category and to revise the categories of diesel fuel (i.e., ultra-low sulfur, low sulfur, and high sulfur). In conjunction with these changes, the Total columns in certain PMM tables have been eliminated to help ensure that sensitive data reported to EIA by individual survey respondents may not be closely estimated using the aggregates published by EIA. Refer to the Product Guide for new table numbers.

NOTICE

The Energy Information Administration (EIA) **will no longer print paper copies of the *Petroleum Marketing Monthly* publication for mail list distribution** after release of the December 2002 report. The report will continue to be available on EIA's web site www.eia.doe.gov . Customers who do not have access to the Internet may call the National Energy Information Center (NEIC) to request a single print-on-demand copy (a black and white bound printed document). To take advantage of this service, please call the NEIC at 202-586-8800 or email them at infoctr@eia.doe.gov. This service is provided free of charge for a single copy. Please note: NEIC will not accept or print multiple copy orders.

Alternatively, you may want to subscribe to our email notification service. To receive weekly notification of new EIA releases (including the *Petroleum Marketing Monthly*) use the following link:
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Click on "This Week at EIA"
Enter your email address and click on "Save"

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A Comparison of EIA-782 Petroleum Product Price and Volume Data with Other Sources

By Carol Joyce Blumberg

Highlights

The article "A Comparison of EIA-782 Petroleum Product Price and Volume Data with Other Sources" has appeared in *Petroleum Marketing Monthly* since 1989. It compares annual average prices reported from the EIA-782 survey series for residential No. 2 distillate, on-highway diesel fuel, retail regular motor gasoline, refiner No. 2 fuel oil for resale, refiner No. 2 diesel fuel for resale, refiner regular motor gasoline for resale, and refiner kerosene-type jet fuel for resale with annual average prices reported by other sources. In terms of volume, it compares EIA-782C Prime Supplier annual volumes for motor gasoline (all grades), distillate fuel oil, kerosene-type jet fuel and residual fuel oil with annual volumes from other sources. The other sources used for comparison in this article were the EIA-821 survey, EIA-878 survey, EIA-888 survey, *Petroleum Supply Annual*, Bureau of Labor Statistics (BLS) Consumer Price Indexes (CPI) and the Producer Price Index (PPI), OPIS (Oil Price Information Service), and Federal Highway Administration (FHWA). See Source Notes at the end of this article for more details.

For the years 1994 through 2006, it was found that the EIA-782 series is almost equivalent to other data sources for on-highway diesel fuel prices and motor gasoline (all grades) volumes. The EIA-782 series is meaningfully lower than its most comparable source for residential No. 2 distillate prices, retail regular motor gasoline prices, distillate fuel oil volumes, kerosene-type jet fuel volumes and residual fuel oil volumes. For the remaining values studied, which were all of the resale prices, it was necessary to transform the data into yearly growth rates for comparison periods. These yearly growth rates differed minimally between sources for all products. But the ratios between sources of the yearly growth rates were unstable.

The reasons for these meaningful differences for residential No. 2 distillate prices, retail regular motor gasoline prices, distillate fuel oil volumes, kerosene-type jet fuel volumes, and residual fuel oil volumes were investigated. For residential No. 2 distillate prices the most comparable source was the BLS CPI. The differences here may have been because BLS includes only urban areas in its data collection and includes local taxes and some specialized taxes at the State level that are impossible to remove for comparison with the EIA-782 series. For retail regular motor gasoline prices the most comparable source was the EIA-878 survey. The differences here may have been caused by the extreme difficulty of removing local taxes and State percentage taxes from the EIA-878 data. For distillate fuel oil volumes, kerosene-type jet fuel volumes, and residual fuel oil volumes the differences seem to be caused in part by the slight variations in the definitions used by each of the sources.

Introduction

The article "A Comparison of EIA-782 Petroleum Product Price and Volume Data with Other Sources" has appeared in *Petroleum Marketing Monthly* since 1989. This present version will compare annual average prices from the EIA-782 survey series for residential No. 2 distillate, on-highway diesel fuel, retail regular motor gasoline, refiner No. 2 fuel oil for resale, refiner No. 2 diesel fuel for resale, refiner regular motor gasoline for resale, and refiner kerosene-type jet fuel for resale with annual average prices from other sources. In terms of volume, it will compare EIA-782C Prime Supplier annual volumes for motor gasoline (all grades), distillate fuel oil, kerosene-type jet fuel and residual fuel oil with annual volumes from other sources. The EIA-782 survey series collects data on petroleum markets to fulfill Congressional mandates and to provide comprehensive information on market behavior. It includes three surveys: Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report;" Form EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report;" and Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption." These surveys are the basis for much of the information reported in *Petroleum Marketing Monthly (PMM)* and *Petroleum Marketing Annual (PMA)*. The EIA-782A is a census of

approximately 100 refiners and gas plant operators. The EIA-782B is a sample of approximately 2,000 out of approximately 24,400 resellers/retailers identified through the EIA-863 quadrennial survey. The EIA-782C is a census of approximately 185 refiners, gas plant operators, importers, and inter-State resellers and retailers in the U.S. that are Prime Suppliers for local consumption. A Prime Supplier is "a firm that produces, imports, or transports selected petroleum products across State boundaries and local marketing areas, and sells the product to local distributors, local retailers, or end users" (EIA Glossary at http://www.eia.doe.gov/glossary/index.html.) The EIA-782C measures product delivery into each State for that State's consumption. A company may be both a reseller and a retailer and indicates this when filling out the EIA-782C.

Data Sources

Only data for the EIA-782 surveys and other sources from 1994 onward are used because there was a major redesign of the EIA-782 surveys in 1993. More details on these sources are in the Source Notes section at the end of this article.

Sources of Price Data

Internal to EIA

- Form EIA-878, "Motor Gasoline Price Survey," for retail prices of regular motor gasoline.
- Form EIA-888, "On-Highway Diesel Fuel Price Survey," for retail prices of on-highway diesel fuel.

External to EIA

- The Bureau of Labor Statistics (BLS) Consumer Price Indexes (CPI) for retail prices of regular motor gasoline, on-highway diesel fuel, and residential No. 2 distillate.
- The BLS Producer Price Index (PPI) numbers for resale regular motor gasoline, No. 2 fuel oil, No. 2 diesel fuel, and kerosene-type jet fuel.
- Oil Price Information Service (OPIS) for retail prices of on-highway diesel fuel.
- Federal Highway Administration (FHWA) for taxes on retail on-highway diesel fuel and regular motor gasoline.

Sources of Volume Data

Internal to EIA

- Form EIA-821, "Annual Fuel Oil and Kerosene Sales Report," for volumes of distillate fuel oil and residual fuel oil.
- *Petroleum Supply Annual (PSA)* for product supplied volumes of distillate fuel oil, motor gasoline (all grades), kerosene-type jet fuel and residual fuel oil.

External to EIA

- Federal Highway Administration (FHWA) for taxed retail volumes of motor gasoline (all grades).

Price Comparisons for Retail Sales

This section will compare EIA-782 data to data from other sources for retail prices for the years 1994 through 2006. The EIA-782 averages in the tables in this section will be given twice. First, the annual averages reported in *Petroleum Marketing Annual (PMA)* will be given. The EIA-782A and the EIA-782B collect both price and volume data. So, *PMA* computes weighted annual averages for retail prices by using total sales (in $) for the year as the numerator and total volume (in gallons) for the year as the denominator. Second, an unweighted average (arithmetic mean) of the monthly prices reported in *PMA* will be given. This is done to make the EIA-782 data more comparable to other sources of published data, since the other sources of published data only collect price data and, thus, must use arithmetic means.

Throughout this section, references to tables from the *PMA*, *Weekly Petroleum Status Report (WPSR)*, and BLS will be made. The tables for *PMA* are on the EIA website at http://www.eia.doe.gov/oil_gas/petroleum/data_publications/petroleum_marketing_annual/pma.html. For *WPSR* they

are at http://www.eia.doe.gov/oil_gas/petroleum/data_publications/weekly_petroleum_status_report/wpsr.html. For both *PMA* and *WPSR*, the HTML versions of the tables were used since they contain the historical data. Tables for the BLS Consumer Price Indexes (CPI) are available from http://data.bls.gov/PDQ/outside.jsp?survey=ap.

Residential No. 2 Distillate Prices

Table FE1 is the annual summary data for residential No. 2 distillate prices. In *PMA* the data are in Table 18 in the U.S. Average row. These are the numbers shown in the second column of Table FE1 in this article. The third column of Table FE1 is the arithmetic mean of the data reported for the 12 months of each year. It is this column that is then compared to the BLS data. The BLS CPI data are series APU000072511, U.S. city average for Fuel oil #2, per gallon. Figure FE1 shows the BLS and EIA-782 arithmetic means over time.

While the raw differences between the BLS and EIA-782 price data increased somewhat over the years, the BLS data were consistently higher than the EIA data by between 3.6 percent and 8.2 percent. These differences may be because the BLS data are collected only in 87 urban areas and include State and local taxes, while the EIA-782 data are collected over the entire United States and do not include taxes.

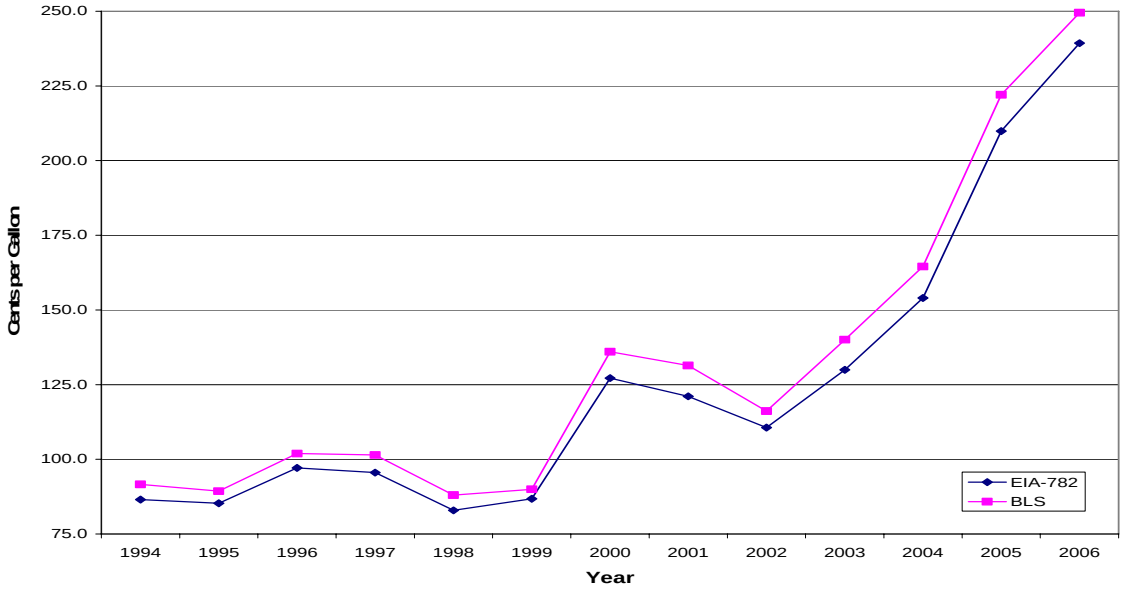
Table FE1. Residential No. 2 Distillate Prices, 1994-2006 (Cents per Gallon)

Year	EIA-782 Reported in PMA	Arithmetic Mean of EIA-782 Monthly Data	BLS	Differences BLS Minus EIA-782	Percentage BLS Divided by EIA-782
1994	88.4	86.6	91.6	5.1	105.8
1995	86.7	85.3	89.3	4.0	104.7
1996	98.9	97.2	101.9	4.8	104.9
1997	98.4	95.6	101.4	5.9	106.2
1998	85.2	82.9	88.0	5.1	106.1
1999	87.6	86.8	90.0	3.1	103.6
2000	131.1	127.2	136.0	8.8	106.9
2001	125.0	121.1	131.0	9.9	108.2
2002	112.9	110.7	116.2	5.5	105.0
2003	135.5	130.0	140.0	10.1	107.7
2004	154.8	154.1	164.5	10.5	106.8
2005	205.2	209.9	222.1	12.2	105.8
2006	236.5	239.3	249.5	10.2	104.3

Note: The EIA-782 reported annual U.S. averages from *Petroleum Marketing Annual* are the data in the second column of the table. The third column is the arithmetic means of the data for the 12 months of each year. It is this third column that is compared to the BLS data. Differences across columns may not add due to independent rounding.

Sources: EIA-782: Energy Information Administration, *Petroleum Marketing Annual*, Table 18; BLS: Bureau of Labor Statistics CPI, series APU000072511, U.S. city average for Fuel oil #2, per gallon.

Figure FE1. EIA-782 Arithmetic Means versus BLS Data for Residential No. 2 Distillate Prices, 1994-2006



Sources: EIA-782: Energy Information Administration, *Petroleum Marketing Annual*, Table 18; BLS: Bureau of Labor Statistics CPI, series APU000072511, Fuel oil #2, per gallon.

On-Highway Diesel Fuel Prices

Table FE2 is the annual summary data for on-highway prices for No. 2 low-sulfur diesel fuel. The EIA-782 data include sales, with all taxes removed, from all locations owned by respondents including truckstops, travel plazas, and gas stations. The data are in the Through Retail Outlets row under No. 2 Diesel Fuel Low Sulfur of Table 16 of *PMA*.

The comparable data sources here all include taxes. So, the taxes must be removed from these other sources to make them comparable to the EIA-782 data. The Federal taxes are from Table EN1 of *PMA*. For years where the Federal tax changed within a year, an average, weighted by the number of months each amount was in effect, was used. The State taxes are from the FHWA website and are a weighted average "based on net gallons taxed." The Federal and State taxes per gallon were subtracted from the average price for the year for each of the non-EIA-782 sources. No adjustments were made for local sales taxes and other State and local fuel taxes because there was insufficient information available for making these adjustments. The EIA-888 and the BLS data include State (and in a few instances local) taxes based on a percentage of sales (see Table EN1 of *PMA* for details) in addition to the standard cents per gallon taxes. The number of States with these extra taxes was 24 in 1994, 19 in 2000, and 19 in 2006 and the percentages charged did not change much over these 12 years.

The EIA-888 collects prices as of 8:00 a.m. each Monday from its sample of 350 retail outlets. The weekly average prices are reported in the Diesel (On-Highway)—All Types row of Table 17 of *WPSR*. The OPIS data are sent to the Office of Oil and Gas of the EIA each Monday morning. They are the average of the prices "at more than 8,000 active truckstops and travel plazas in the U.S. and Canada…gathered by major fuel card companies [and] through direct feeds from major truckstop chains" on the day before (Sunday). See http://opisnet.com/methodology.asp for more details. An arithmetic mean of the prices from the report dates of the Mondays in each calendar year was used to form the annual values for both the EIA-888 and OPIS data. The BLS data are the arithmetic means of the monthly values from CPI, series APU000074717, U.S. city average for Automotive diesel fuel, per gallon.

Table FE2. On-Highway Diesel Fuel Prices, 1994-2006 (Cents per Gallon)

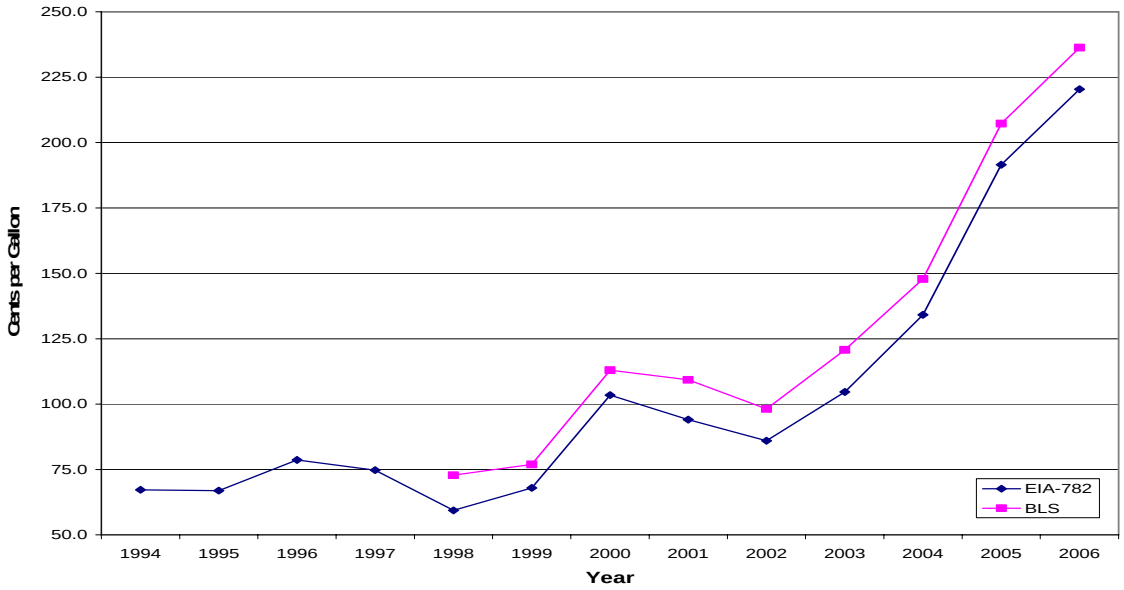
Year	Federal Taxes	Weighted Average of State Taxes	EIA-782 Reported in PMA	Arithmetic Mean of EIA-782 Monthly Data	EIA-888 Without Taxes	OPIS Without Taxes	BLS Without Taxes	EIA-888 Minus EIA-782	OPIS Minus EIA-782	BLS Minus EIA-782	EIA-888 Divided by EIA-782	OPIS Divided by EIA-782	BLS Divided by EIA-782
1994	24.4	18.9	67.3	67.2	68.1	66.2	--	0.8	-1.0	--	101.3	98.5	--
1995	24.4	19.0	67.0	66.9	67.6	66.1	--	0.6	-0.8	--	100.9	98.7	--
1996	24.3	19.0	78.8	78.6	80.2	79.0	--	1.6	0.4	--	102.0	100.5	--
1997	24.3	19.5	74.5	74.8	76.2	75.0	--	1.4	0.2	--	101.9	100.3	--
1998	24.4	20.2	59.3	59.4	59.9	58.7	72.8	0.6	-0.6	13.4	101.0	98.9	122.6
1999	24.4	20.0	68.5	67.9	67.6	66.5	76.9	-0.3	-1.4	9.0	99.6	97.9	113.2
2000	24.4	20.4	103.6	103.4	104.6	103.8	112.9	1.1	0.4	9.5	101.1	100.4	109.2
2001	24.4	19.7	94.3	94.1	96.3	95.3	109.3	2.2	1.2	15.2	102.4	101.3	116.2
2002	24.4	20.0	86.2	86.0	87.1	86.4	98.2	1.2	0.4	12.2	101.4	100.5	114.2
2003	24.4	19.4	104.4	104.6	107.0	106.1	120.7	2.4	1.4	16.1	102.3	101.4	115.4
2004	24.4	19.9	134.8	134.2	136.5	135.3	147.8	2.3	1.2	13.7	101.7	100.9	110.2
2005	24.4	20.4	193.3	191.5	195.1	193.4	207.2	3.6	1.9	15.7	101.9	101.0	108.2
2006	24.4	20.7	220.8	220.4	225.4	211.4	236.3	5.0	-9.0	15.9	102.3	95.9	107.2

Note: The EIA-782 reported annual U.S. averages from *Petroleum Marketing Annual* are the data in the fourth column of the table. The fifth column is the arithmetic means of the data for the 12 months of each year. It is this column that is compared to the other data sources. Differences across columns may not add due to independent rounding. The symbol -- stands for Not Applicable.

Sources: EIA-782: Energy Information Administration, *Petroleum Marketing Annual*, Table 16; EIA-888: *Weekly Petroleum Status Report*, Table 17; OPIS: Weekly report on Monday sent to EIA by OPIS (Oil Price Information Service) from the Retail Diesel Pricing daily survey; BLS: Bureau of Labor Statistics CPI, series APU000074717, U.S. city average for Automotive diesel fuel, per gallon; Federal tax information: *Petroleum Marketing Annual*, Table EN1; State tax information: Federal Highway Administration (FHWA), Table MF205 at http://www.fhwa.dot.gov/policy/ohim/hs03/htm/mf205.htm for 1994 to 2003 and Table MF-121T at http://www.fhwa.dot.gov/ohim/mmfr/mmfrpage.htm for 2004 to 2006.

From Table FE2 it can be seen that the EIA-782, EIA-888 prices without taxes and the OPIS prices without taxes are almost identical for all years except 2006. In 2006, the OPIS price without taxes was much lower than the EIA-782 and EIA-888 price. The BLS prices without taxes are, however, always higher than the other three. Also from 2000 to 2005, the EIA-782 prices were a few cents lower than the OPIS prices, which in turn, were a few cents lower than the EIA-888 prices. BLS only collects data in 87 urban areas and only at retail gas stations. So, they are mostly diesel sales for automobiles, whose prices are higher than on-highway sales to non-automobiles due to economies of scale. The OPIS data are only from truckstops and travel plazas. The EIA-782 and EIA-888 collect data from all types of retailers, with the vast majority of sales being non-automotive use. The EIA-782 and BLS annual means are shown graphically in Figure FE2. The figure does not include the EIA-888 and OPIS averages because they could not be distinguished graphically from the EIA-782 averages except for 2006.

Figure FE2. EIA-782 Arithmetic Means versus BLS Data for On-Highway Diesel Fuel Prices, 1994-2006



Note: The BLS values have cents per gallon Federal and State taxes removed from them.

Sources: EIA-782: Energy Information Administration, *Petroleum Marketing Annual*, Table 16; BLS: Bureau of Labor Statistics CPI, series APU000074717, U.S. city average for Automotive diesel fuel, per gallon; Federal tax information: *Petroleum Marketing Annual*, Table EN1; State tax information: Federal Highway Administration (FHWA), Table MF-205 at http://www.fhwa.dot.gov/policy/ohim/hs03/htm/mf205.htm for 1994 to 2003 and Table MF-121T at http://www.fhwa.dot.gov/ohim/mmfr/mmfrpage.htm for 2004 to 2006.

Retail Regular Motor Gasoline Prices

Table FE3 contains summary data for retail regular motor gasoline prices. The EIA-782 data include sales, without taxes, to end users through retail outlets owned by respondents including truckstops, travel plazas, and gas stations. The data are reported in the U.S. row of the Regular Gasoline, Through Retail Outlets version of Table 31 of *PMA*.

The comparable data sources here all include taxes. So, the taxes must be removed from these other sources to make them comparable to the EIA-782 data. The Federal taxes are from Table EN1 of *PMA*. For years where the Federal tax changed within a year, an average, weighted by the number of months each amount was in effect, was used. The State taxes are from the FHWA and are a weighted average "based on net gallons taxed." The Federal and State taxes per gallon were subtracted from the average price for the year for each of the non-EIA-782 sources. No adjustments were made for local sales taxes and other State and local fuel taxes because there was insufficient information available for making these adjustments.

Table FE3. Retail Regular Motor Gasoline Prices, 1994-2006 (Cents per Gallon)

Year	Federal Taxes	Weighted Average of State Taxes	EIA-782 Reported in PMA	Arithmetic Mean of EIA-782 Monthly Data	EIA-878 Without Taxes	BLS Without Taxes	EIA-878 Minus EIA-782	BLS Minus EIA-782	EIA-878 Divided by EIA-782 (as a Percentage)	BLS Divided by EIA-782 (as a Percentage)
1994	18.4	18.5	69.4	69.2	70.5	74.3	1.3	5.1	101.9	107.3
1995	18.4	18.5	72.5	72.4	74.1	77.8	1.7	5.4	102.3	107.5
1996	18.3	18.7	81.2	80.8	82.9	86.1	2.1	5.3	102.6	106.5
1997	18.3	19.1	80.0	80.1	82.6	86.0	2.5	5.9	103.1	107.3
1998	18.4	20.0	62.5	62.6	64.6	67.6	2.0	5.0	103.3	108.0
1999	18.4	19.3	73.0	72.5	75.8	78.8	3.3	6.3	104.5	108.7
2000	18.4	20.2	106.6	106.1	110.0	112.4	3.8	6.3	103.6	105.9
2001	18.4	19.1	99.6	99.4	105.1	108.6	5.7	9.2	105.7	109.2
2002	18.4	19.1	91.6	91.2	96.5	98.2	5.3	7.0	105.8	107.7
2003	18.4	19.1	111.1	111.1	118.4	121.6	7.3	10.5	106.6	109.4
2004	18.4	19.5	140.1	139.6	147.0	150.1	7.4	10.6	105.3	107.6
2005	18.4	20.1	181.0	180.4	188.3	191.1	8.0	10.7	104.4	105.9
2006	18.4	20.3	210.0	209.2	218.2	220.2	9.1	11.0	104.3	105.3

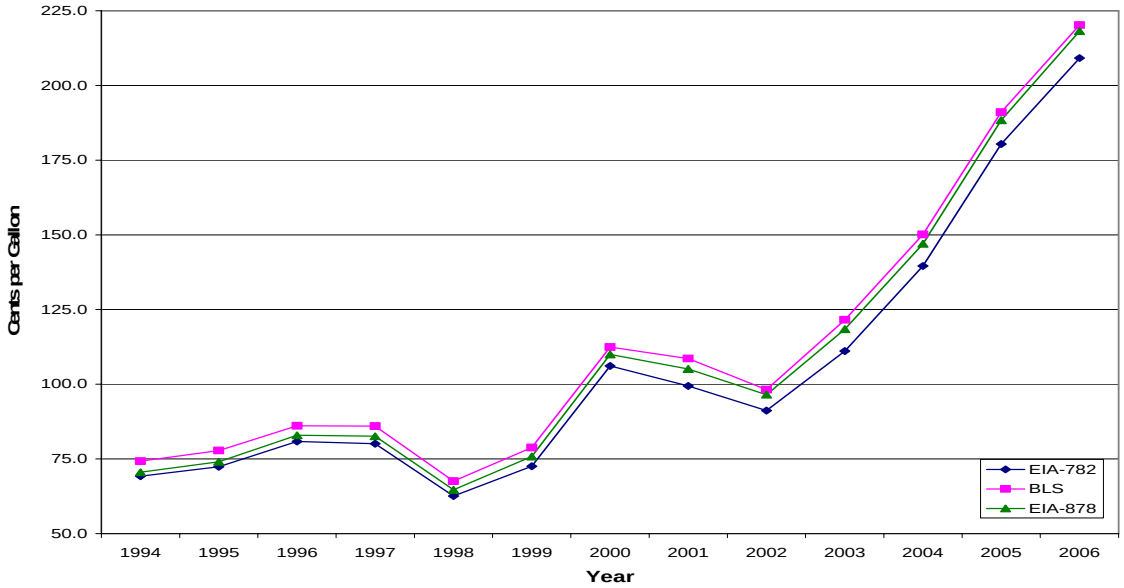
Note: The EIA-782 reported annual U.S. averages from *Petroleum Marketing Annual* are the data in the fourth column of the table. The fifth column is the arithmetic means of the data for the 12 months of each year. It is this column that is compared to the other data sources. Differences across columns may not add due to independent rounding.

Sources: EIA-782: Energy Information Administration, *Petroleum Marketing Annual*, Table 31; EIA-878: Energy Information Administration, *Weekly Petroleum Status Report*, Table 17; BLS: Bureau of Labor Statistics CPI, series APU000074714, U.S. city average for Gasoline, unleaded regular, per gallon; Federal tax information: *Petroleum Marketing Annual*, Table EN1; State tax information: Federal Highway Administration (FHWA), Table MF-205 at http://www.fhwa.dot.gov/policy/ohim/hs03/htm/mf205.htm for 1994 to 2003 and Table MF-121T at http://www.fhwa.dot.gov/ohim/mmfr/mmfrpage.htm for 2004 to 2006.

The EIA-878 collects prices as of 8:00 a.m. each Monday from its sample of approximately 1,200 retail gasoline outlets. The weekly average prices are reported in the Regular row under Gasoline-All Grades of Table 17 of *WPSR*. An arithmetic mean of the prices from the report dates of the Mondays in each calendar year was used to form the annual values for the EIA-878. The BLS CPI data are the arithmetic means of the monthly values from series APU000074714, U.S. city average for Gasoline, unleaded regular, per gallon.

From Table FE3 it can be seen that the raw differences between the EIA-782 means and the EIA-878 and BLS data are increasing over time. The EIA-878 and the BLS data include State (and in a few instances local) taxes based on a percentage of sales (see Table EN1 of *PMA* for details) in addition to the standard cents per gallon taxes. The number of States with these extra taxes was 24 in 1994, 20 in 2000, and 20 in 2006 and the percentages charged did not change much over these 12 years. As the price increases per gallon, the amount collected in per gallon percentage taxes increases automatically. For example, a 5 percent tax yields 10 cents when the pre-tax price is $2.00 and 15 cents when the pre-tax price is $3.00. This may be why the ratios between the EIA-878, BLS and EIA-782 prices have remained quite consistent since 2001. The annual means are graphed in Figure FE3.

Figure FE3. EIA-782 Arithmetic Means versus EIA-878 and BLS Data for Retail Regular Motor Gasoline Prices, 1994-2006



Note: The BLS and EIA-878 values have cents per gallon Federal and State taxes removed from them.

Sources: EIA-782: Energy Information Administration, *Petroleum Marketing Annual*, Table 31; EIA-878: Energy Information Administration, *Weekly Petroleum Status Report*, Table 17; BLS: Bureau of Labor Statistics CPI, series APU000074714, U.S. city average for Gasoline, unleaded regular, per gallon; Federal tax information: *Petroleum Marketing Annual*, Table EN1. State tax information: Federal Highway Administration (FHWA), Table MF-205 at http://www.fhwa.dot.gov/policy/ohim/hs03/htm/mf205.htm for 1994 to 2003 and Table MF-121T at http://www.fhwa.dot.gov/ohim/mmfr/mmfrpage.htm for 2004 to 2006.

Price Comparisons for Resale Transactions by Refiners

This section compares EIA-782A values to BLS PPI values. The EIA-782A is a census of all refiners and gas plant operators in the U.S. It includes, among other things, information on resale prices and volumes from refiners. The relevant EIA-782A weighted annual averages are reported in *PMA*. These weighted averages are computed by using total sales (in $) for the year as the numerator and total volume (in gallons) for the year as the denominator. The EIA-782A averages in Tables FE4 to FE7 will be given twice. First, the annual averages reported in *PMA* will be given.

Second, unweighted averages (arithmetic means) of the monthly prices reported in *PMA* will be given since this makes the EIA-782A data more comparable to the BLS PPI (Producer Price Index numbers.

Throughout this section, references to tables of data from the *PMA* will be made. The tables for *PMA* are on the EIA website at http://www.eia.doe.gov/oil_gas/petroleum/data_publications/petroleum_marketing_annual/pma.html. The HTML versions of the tables were used since they contain the historical data. Tables for the BLS Producer Price Index (PPI) are available from http://data.bls.gov/cgi-bin/srgate.

The BLS PPI values are not price data; they are indices. Each index in the PPI program uses a base year (usually, 1982) as a value of 100 for that index. The indexes for other time periods are then weighted averages (with the weights being product specific and not available publicly) of prices for each time period divided by weighted averages for the corresponding time period in the base year. Data for the PPI were obtained from the BLS website. The data are reported as monthly values of the index. The annual index values computed by BLS are means of the 12 monthly values for each year.

To compare the EIA-782A prices in cents per gallon to BLS PPI values, year-to-year rates of change, which will be referred to in this article as percentage growth rates, must be used. A year-to-year percentage growth rate for year t is defined as $\left(\frac{P_t}{P_{t-1}}-1\right)$*100%, where P_t is the annual value for the EIA-782A or BLS PPI for year t and P_{t-1} is the value for the previous year. For example, for refiner resale No. 2 fuel oil prices, the year-to-year percentage growth rate for the EIA-782A for 1995 is $\left(\frac{50.9}{50.5}-1\right)$*100% (see Table FE4).

The differences between the BLS and EIA growth rates are then computed. Further, ratios of the BLS growth rates divided by the EIA-782A growth rates are then calculated and reported as percents. These ratios of growth rates must be interpreted very carefully since when the denominator (here, the EIA-782A percentage growth rate) is close to zero, small changes in it can have large influences on the value of these ratios.

Refiner Resale No. 2 Fuel Oil Prices

Table FE4 provides the summary data for No. 2 fuel oil resale prices for refiners. In *PMA* the EIA-782A annual averages are in the No. 2 Fuel Oil row under Sales for Resale of Table 4. The BLS PPI numbers are from series WPU057302, Home heating oil and other distillates. There are two differences between the EIA-782A and BLS data collection methods. The EIA-782A collects refiners'/producers' prices for only resale sales. The BLS collects refiners'/producers' prices for all sales, of which resale is the vast majority. Second, the BLS data contain a small amount of other distillates such as No. 1 Distillate and Residual Fuel Oil. Figure FE4 shows the percentage growth rates over time. Despite the different data collection methods, the differences between the EIA-782A and BLS growth rates are minimal for all years.

Refiner Resale No. 2 Diesel Fuel Prices

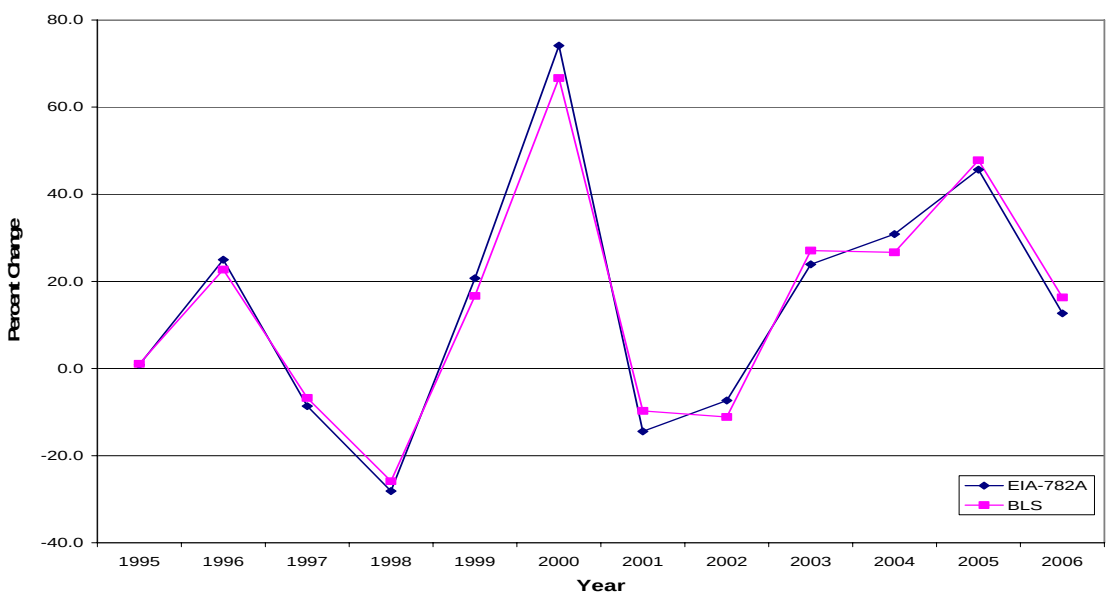
Table FE5 is the summary data for No. 2 diesel fuel resale prices for refiners. In *PMA* the EIA-782 data are in the No. 2 Diesel Fuel row under Sales for Resale of Table 4. The BLS PPI data are series WPU057303, #2 diesel fuel. There is one small difference between the EIA-782A and the BLS PPI data collection methods. The EIA-782A collects refiners' and producers' prices for only resale sales. The BLS numbers are based on refiners'/producers prices for all sales, of which resale is the vast majority. Figure FE5 shows the percentage growth rates over time. The differences between the EIA-782A and BLS growth rates are minimal for all years.

Table FE4. Refiner Resale No. 2 Fuel Oil Prices and Percentage Growth Rates, 1994-2006

Year	EIA-782A Reported in PMA (Cents per Gallon)	Arithmetic Mean of EIA-782A Monthly Data (Cents per Gallon)	BLS	EIA-782A Percentage Growth Rate	BLS Percentage Growth Rate	BLS Growth Rate Minus EIA-782A Growth Rate	BLS Growth Rate Divided by EIA-782A Growth Rate (as a Percentage)
1994	50.6	50.5	56.0	--	--	--	--
1995	51.1	50.9	56.6	0.9	1.1	0.2	122.4
1996	63.9	63.7	69.5	25.0	22.7	-2.2	91.0
1997	59.0	58.2	64.8	-8.6	-6.7	1.9	78.1
1998	42.2	41.8	48.1	-28.1	-25.9	2.3	92.0
1999	49.3	50.5	56.1	20.7	16.7	-4.0	80.5
2000	88.6	87.9	93.5	74.1	66.7	-7.4	90.0
2001	75.6	75.2	84.4	-14.4	-9.8	4.7	67.5
2002	69.4	69.7	75.0	-7.3	-11.1	-3.8	151.9
2003	88.1	86.4	95.3	23.9	27.1	3.1	113.1
2004	112.5	113.0	120.7	30.9	26.7	-4.2	86.5
2005	162.3	164.7	178.4	45.7	47.8	2.1	104.7
2006	183.4	185.5	207.4	12.7	16.3	3.6	128.5

Note: EIA-782A reported annual averages are in the second column. The third column is the arithmetic means for the 12 months of each year. The fourth column is the BLS PPI index values, which are dimensionless. The fifth and sixth columns are percentage growth rates defined by $\left(\frac{P_t}{P_{t-1}} - 1\right)$*100%, where P_t is the annual value for the EIA-782A or BLS PPI for year t and P_{t-1} is the value for the previous year. Differences and ratios across columns may not agree due to independent rounding. The symbol -- stands for Not Applicable.
Sources: EIA-782A: Energy Information Administration, *Petroleum Marketing Annual*, Table 4; BLS: Bureau of Labor Statistics PPI, series WPU057302, Home heating oil and other distillates.

Figure FE4. EIA-782A versus BLS Percentage Growth Rates for Refiner Resale No. 2 Fuel Oil Prices, 1995-2006



Note and Sources for Figure FE4 are on the top of the next page.

Note: The percentage growth rates defined by $\left(\frac{P_t}{P_{t-1}}-1\right)$*100%, where P_t is the annual value for the EIA-782A or BLS PPI for year t and P_{t-1} is the value for the previous year.

Sources: EIA-782A: Energy Information Administration, *Petroleum Marketing Annual*, Table 4; BLS: Bureau of Labor Statistics PPI, series WPU057302, Home heating oil and other distillates.

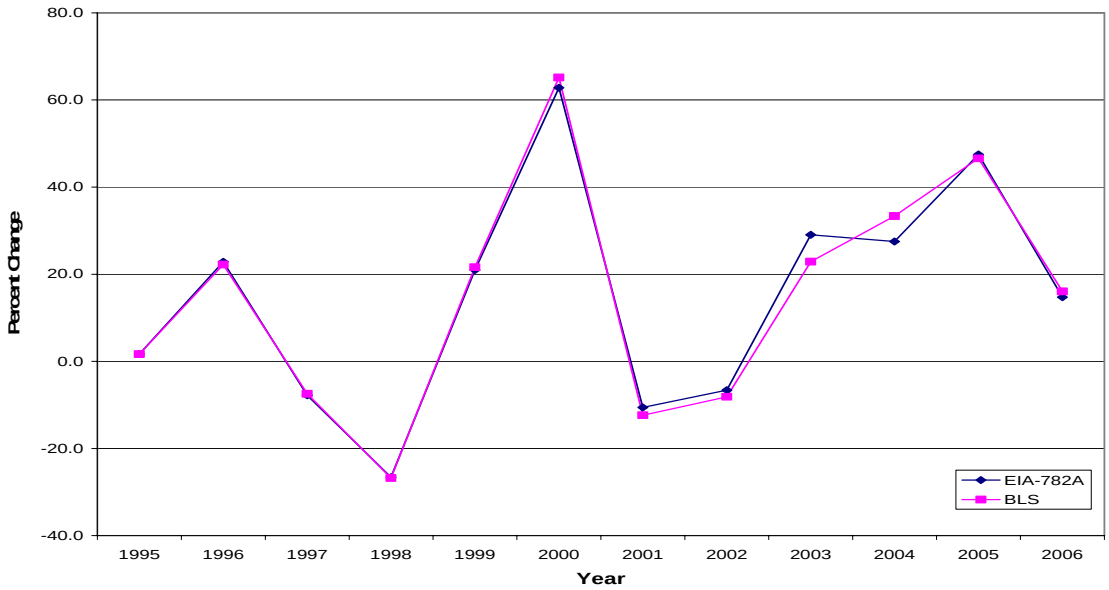
Table FE5. Refiner Resale No. 2 Diesel Fuel Prices and Percentage Growth Rates, 1994-2006

Year	EIA-782A Reported in PMA (Cents per Gallon)	Arithmetic Mean of EIA-782A Monthly Data (Cents per Gallon)	BLS	EIA-782A Percentage Growth Rate	BLS Percentage Growth Rate	BLS Growth Rate Minus EIA-782A Growth Rate	BLS Growth Rate Divided by EIA-782A Growth Rate (as a Percentage)
1994	52.9	52.9	56.0	--	--	--	--
1995	53.8	53.7	57.0	1.7	1.7	0.0	101.6
1996	65.9	65.7	70.0	22.2	22.9	0.6	102.8
1997	60.6	60.8	64.5	-7.4	-7.8	-0.4	105.1
1998	44.4	44.5	47.4	-26.8	-26.6	0.2	99.3
1999	54.6	54.2	57.3	21.6	21.0	-0.6	97.1
2000	89.8	89.5	93.3	65.2	62.8	-2.3	96.4
2001	78.4	78.4	83.4	-12.4	-10.6	1.8	85.5
2002	72.4	72.0	77.9	-8.1	-6.6	1.5	81.1
2003	88.3	88.5	100.5	22.9	29.0	6.1	126.8
2004	118.7	118.0	128.2	33.3	27.5	-5.8	82.6
2005	173.7	173.0	189.1	46.6	47.5	0.9	101.9
2006	201.2	200.8	216.9	16.1	14.7	-1.4	91.5

Note: EIA-782A reported annual averages are in the second column. The third column is the arithmetic means for the 12 months of each year. The fourth column is the BLS PPI index values, which are dimensionless. The fifth and sixth columns are percentage growth rates defined by $\left(\frac{P_t}{P_{t-1}}-1\right)$*100%, where P_t is the annual value for the EIA-782A or BLS PPI for year t and P_{t-1} is the value for the previous year. Differences and ratios across columns may not agree due to independent rounding. The symbol -- stands for Not Applicable.

Sources: EIA-782A: Energy Information Administration, *Petroleum Marketing Annual*, Table 4; BLS: Bureau of Labor Statistics PPI, series WPU057303, #2 diesel fuel.

Figure FE5. EIA-782A versus BLS Percentage Growth Rates for Refiner Resale No. 2 Diesel Fuel Prices, 1995-2006



Note: The percentage growth rates defined by $\left(\frac{P_t}{P_{t-1}} - 1\right)$*100%, where P_t is the annual value for the EIA-782A or BLS PPI for year t and P_{t-1} is the value for the previous year.

Sources: EIA-782A: Energy Information Administration, *Petroleum Marketing Annual*, Table 4; BLS: Bureau of Labor Statistics PPI, series WPU057303, #2 diesel fuel.

Refiner Resale Regular Motor Gasoline Prices

Table FE6 is the summary data for regular motor gasoline resale prices for refiners. In *PMA* the data are in Table 6 in the Sales for Resale (Average) row under Regular Gasoline. The BLS PPI data are series WPU057104, Unleaded regular gasoline. Figure FE6 shows the percentage growth rates over time. The differences between the EIA-782A and BLS growth rates are minimal for all years.

Refiner Resale Kerosene-type Jet Fuel Prices

Table FE7 is the summary data for kerosene-type jet fuel resale prices for refiners. In *PMA* the data are in Table 4 under Sales for Resale. The BLS PPI data are series WPU057203, Jet fuel. There is a small difference in data collection methods for the EIA-782A and BLS PPI. The EIA-782A collects refiners' prices for only resale sales. These are sales to FBOs (Fixed Base Operators) who then resell to private and corporate jets. The BLS PPI gives an average refiners'/producers' prices for all sales, of which resale is the vast majority. Figure FE7 shows the percentage growth rates over time. The differences are minimal over time through 2003. In 2004 to 2006, however, the growth rates differed.

Prime Supplier Annual Volume Comparisons

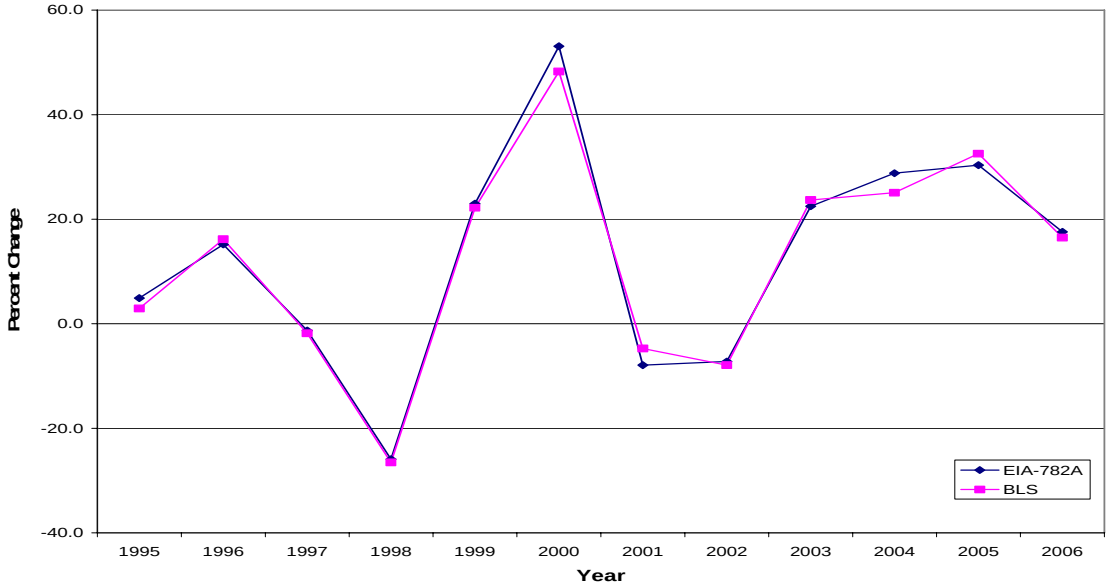
For this article, the EIA-782 series volume data used are only from the EIA-782C survey, which collects data at the State level from Prime Suppliers who make sales for local consumption. Prime Suppliers include refiners, gas plant operators, inter-State resellers and retailers, and importers. A company may be both a reseller and a retailer and indicates this when filling out the EIA-782C. The EIA-782C volumes will be compared with volumes from *Petroleum Supply Annual (PSA)* of EIA and, where applicable, to EIA-821 and Federal Highway Administration (FHWA) data. For *PSA* the comparable volumes to the EIA-782C volumes are the Product Supplied volumes, which are defined for each product by Product Supplied = (Field Production + Refinery and Blender Net Production + Imports + Adjustments) – (Stock Change + Refinery and Blender Net Inputs + Exports). Volumes from the EIA-821 reflect the transfer of product title from a seller to a buyer, whereas the EIA-782C measures sales into the States where the product is ultimately consumed. The FHWA does not collect actual sales data on gasoline and diesel fuel volumes. States report

Table FE6. Refiner Resale Regular Motor Gasoline Prices and Percentage Growth Rates, 1994-2006

Year	EIA-782A Reported in PMA (Cents per Gallon)	Arithmetic Mean of EIA-782A Monthly (Cents per Gallon)	BLS	EIA-782A Percentage Growth Rate	BLS Percentage Growth Rate	BLS Growth Rate Minus EIA-782A Growth Rate	BLS Growth Rate Divided by EIA-782A Growth Rate (as a Percentage)
1994	56.6	56.4	59.2	--	--	--	--
1995	59.3	59.2	60.9	4.9	2.9	-2.0	59.5
1996	68.5	68.2	70.8	15.2	16.2	1.0	106.6
1997	67.3	67.3	69.5	-1.3	-1.8	-0.5	139.5
1998	49.9	49.9	51.1	-25.9	-26.5	-0.6	102.4
1999	62.0	61.3	62.4	23.0	22.2	-0.8	96.5
2000	94.2	93.9	92.5	53.1	48.3	-4.8	90.9
2001	86.5	86.4	88.1	-7.9	-4.7	3.2	59.7
2002	80.6	80.2	81.1	-7.2	-7.9	-0.7	109.9
2003	98.1	98.2	100.3	22.5	23.7	1.2	105.2
2004	126.9	126.5	125.5	28.8	25.1	-3.7	87.1
2005	165.4	164.9	166.3	30.3	32.5	2.2	107.2
2006	195.0	193.9	193.7	17.6	16.5	-1.1	93.8

Note: EIA-782A reported annual averages are in the second column. The third column is the arithmetic means for the 12 months of each year. The fourth column is the BLS PPI index values, which are dimensionless. The fifth and sixth columns are percentage growth rates defined by $\left(\frac{P_t}{P_{t-1}}-1\right)$*100%, where P_t is the annual value for the EIA-782A or BLS PPI for year t and P_{t-1} is the value for the previous year. Differences and ratios across columns may not agree due to independent rounding. The symbol -- stands for Not Applicable.
Sources: EIA-782A: Energy Information Administration, *Petroleum Marketing Annual*, Table 6; BLS: Bureau of Labor Statistics PPI, series WPU057104, Unleaded regular gasoline.

Figure FE6. EIA-782A versus BLS Percentage Growth Rates for Refiner Resale Motor Gasoline Prices, 1995-2006



Note and Sources for Figure FE6 are on the top of the next page.

Note: The percentage growth rates defined by $\left(\frac{P_t}{P_{t-1}}-1\right)$*100%, where P_t is the annual value for the EIA-782A or BLS PPI for year t and P_{t-1} is the value for the previous year.

Sources: EIA-782A: Energy Information Administration, *Petroleum Marketing Annual*, Table 6; BLS: Bureau of Labor Statistics PPI, series WPU057104, Unleaded regular gasoline.

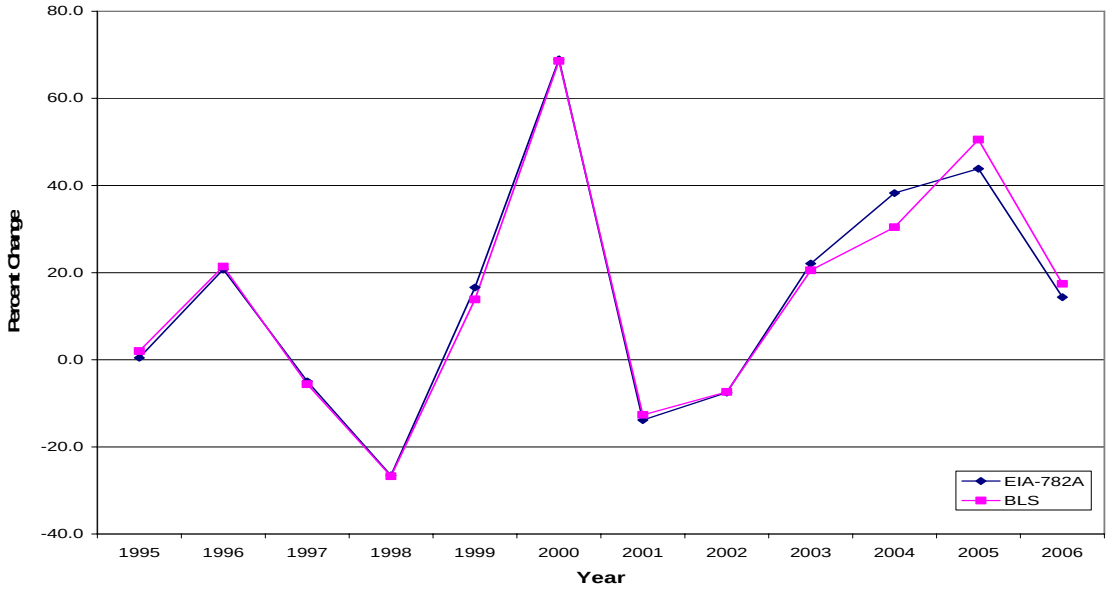
Table FE7. Refiner Resale Kerosene-type Jet Fuel Prices and Percentage Growth Rates, 1994-2006

Year	EIA-782A Reported in PMA (Cents per Gallon)	Arithmetic Mean of EIA-782A Monthly Data (Cents per Gallon)	BLS	EIA-782A Percentage Growth Rate	BLS Percentage Growth Rate	BLS Growth Rate Minus EIA-782A Growth Rate	BLS Growth Rate Divided by EIA-782A Growth Rate (as a Percentage)
1994	53.4	53.4	53.9	--	--	--	--
1995	53.9	53.6	54.9	0.5	2.0	1.5	440.7
1996	64.6	64.7	66.7	20.7	21.4	0.7	103.2
1997	61.3	61.5	63.0	-5.0	-5.6	-0.6	112.9
1998	45.0	45.2	46.1	-26.6	-26.7	-0.2	100.6
1999	53.3	52.7	52.5	16.6	13.9	-2.7	83.7
2000	88.0	89.0	88.6	69.0	68.6	-0.4	99.4
2001	76.3	76.7	77.3	-13.8	-12.7	1.2	91.5
2002	71.6	70.9	71.6	-7.5	-7.4	0.1	98.1
2003	87.1	86.6	86.3	22.1	20.5	-1.6	92.9
2004	120.8	119.7	112.6	38.2	30.5	-7.8	79.6
2005	172.3	172.2	169.6	43.9	50.5	6.7	115.2
2006	196.1	196.9	199.1	14.4	17.4	3.0	121.2

Note: EIA-782A reported annual averages are in the second column. The third column is the arithmetic means for the 12 months of each year. The fourth column is the BLS PPI index values, which are dimensionless. The fifth and sixth columns are percentage growth rates defined by $\left(\frac{P_t}{P_{t-1}}-1\right)$*100%, where P_t is the annual value for the EIA-782A or BLS PPI for year t and P_{t-1} is the value for the previous year. Differences and ratios across columns may not agree due to independent rounding. The symbol -- stands for Not Applicable.

Sources: EIA-782A: Energy Information Administration, *Petroleum Marketing Annual*, Table 4; BLS: Bureau of Labor Statistics PPI, series WPU057203, Jet fuel.

Figure FE7. EIA-782A versus BLS Percentage Growth Rates for Refiner Kerosene-type Jet Fuel Prices, 1995-2006



Sources: EIA-782A: Energy Information Administration, *Petroleum Marketing Annual*, Table 4; BLS: Bureau of Labor Statistics PPI, series WPU057203, Jet fuel.

their volumes to the FHWA based on beginning inventory at terminal facilities minus exports plus shipments to the terminals during the reporting cycle.

The four sources use different units in reporting volumes. All volumes were converted to million gallons per year to make them comparable. On the Internet, *PMA* data are at http://www.eia.doe.gov/oil_gas/petroleum/data_publications/petroleum_marketing_annual/pma.html. The *PSA* data are at http://www.eia.doe.gov/oil_gas/petroleum/data_publications/petroleum_supply_annual/psa_volume1/psa_volume1.html. The EIA-821 data are from *Fuel Oil and Kerosene Sales (FOKS)* at http://www.eia.doe.gov/oil_gas/petroleum/data_publications/fuel_oil_and_kerosene_sales/foks.html. For all three, the HTML files were used since they contain the historical data. The FHWA volumes were obtained from the Motor-Fuel Use tables (Tables MF21) at http://www.fhwa.dot.gov/policy/ohpi/qffuel.htm for 1994 to 2005 and from the Monthly Gasoline/Gasohol Reported by States (MF-33GA) at http://www.fhwa.dot.gov/ohim/mmfr/mmfrpage.htm for 2006.

Motor Gasoline (All Grades) Annual Volumes

Table FE8 gives the annual volumes for all grades of motor gasoline (including gasohol) in million gallons. The EIA-782C volumes are from the U.S. row of Table 48 of *PMA*. The *PSA* volumes are from Table 1 and are in the Finished Motor Gasoline row of the Products Supplied column under Disposition. The FHWA data for 1994 to 2005 are from the Total rows of the Total Consumption column under the main heading of Combined Gasoline and Gasohol on Tables MF21. For 2006 they are from the U.S. Total row of the Total column of Table MF-33GA published in August 2007.

Figure FE8 shows these volumes pictorially. Table FE8 shows that, with a few exceptions, the differences between the *PSA* and the EIA-782C annual volumes and between the FHWA and the EIA-782C annual volumes are at first negative (EIA-782C is larger), then near zero, and then positive (EIA-782C is smaller) with these two differences forming basically increasing sequences. The differences between the FHWA and the *PSA* annual volumes are, however, fairly constant over time (except for 2005 and 2006). The EIA-782C records only sales of finished motor gasoline (including gasohol), and not any sales of gasoline blending components, including Reformulated Blendstock for Oxygenate Blending (RBOB), or oxygenates, before they are blended into the gasoline. Because some sales measured by the EIA-782C occur before final blending, this is one reason the EIA-782C sales volumes may be the lowest in recent years.

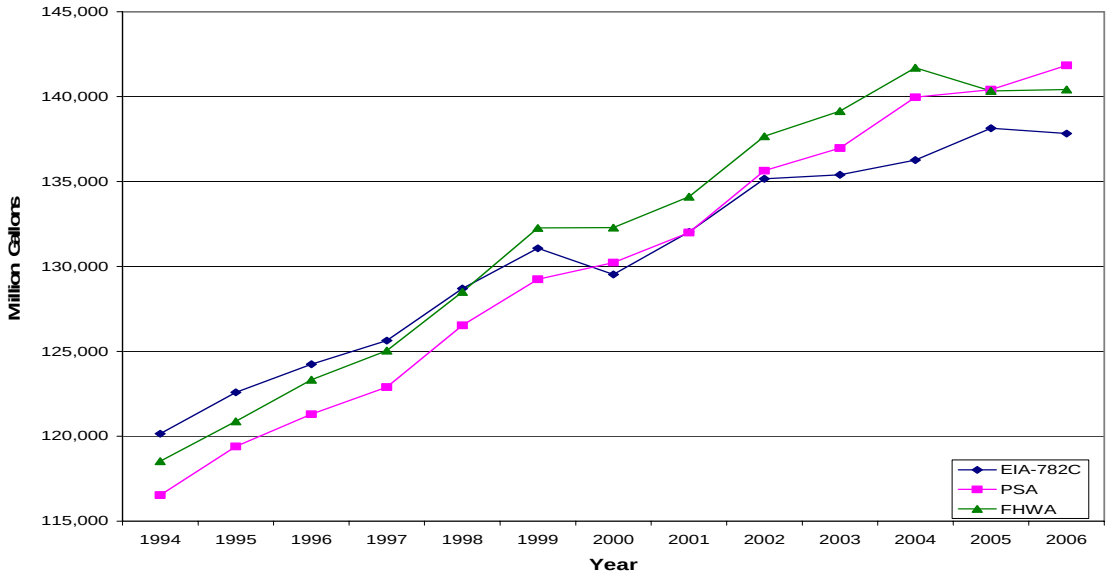
Table FE8. Motor Gasoline (All Grades) Annual Volumes, 1994-2006 (Million Gallons)

Year	EIA-782C	PSA	FHWA	PSA Minus EIA-782C	FHWA Minus EIA-782C	FHWA Minus PSA	PSA Divided by EIA-782C (as a Percentage)	FHWA Divided by EIA-782C (as a Percentage)
1994	120,151	116,529	118,531	-3622	-1620	2002	97.0	98.7
1995	122,582	119,400	120,876	-3182	-1706	1476	97.4	98.6
1996	124,243	121,294	123,327	-2949	-916	2033	97.6	99.3
1997	125,632	122,898	125,045	-2733	-587	2147	97.8	99.5
1998	128,696	126,525	128,504	-2171	-192	1979	98.3	99.9
1999	131,066	129,244	132,261	-1821	1195	3017	98.6	100.9
2000	129,527	130,233	132,280	705	2753	2047	100.5	102.1
2001	132,029	131,992	134,110	-37	2081	2118	100.0	101.6
2002	135,164	135,637	137,664	473	2500	2027	100.4	101.8
2003	135,393	136,972	139,150	1579	3757	2178	101.2	102.8
2004	136,266	139,968	141,700	3703	5434	1732	102.7	104.0
2005	138,143	140,412	140,339	2269	2196	-73	101.6	101.6
2006	137,827	141,841	140,422	4014	2595	-1419	102.9	101.9

Note: Differences and ratios across columns may not add due to independent rounding.

Sources: EIA-782C: Energy Information Administration, *Petroleum Marketing Annual*, Table 48; PSA: Energy Information Administration, *Petroleum Supply Annual*, Table 1; FHWA: Federal Highway Administration website at http://www.fhwa.dot.gov/policy/ohpi/qffuel.htm, Tables MF21 for 1994 to 2005 and Table MF-33GA at http://www.fhwa.dot.gov/ohim/mmfr/mmfrpage.htm for 2006.

Figure FE8. EIA-782C versus PSA and FHWA Annual Volumes for Motor Gasoline, 1994-2006



Sources: EIA-782C: Energy Information Administration, *Petroleum Marketing Annual*, Table 48; PSA: Energy Information Administration, *Petroleum Supply Annual*, Table 1; FHWA: Federal Highway Administration website at http://www.fhwa.dot.gov/policy/ohpi/qffuel.htm, Tables MF21 for 1994 to 2005 and Table MF-33GA at http://www.fhwa.dot.gov/ohim/mmfr/mmfrpage.htm for 2006.

Distillate Fuel Oil Annual Volumes

Table FE9 is the summary data for annual volumes for distillate fuel oil in million gallons. The EIA-782C volumes are the annual volume for No. 1 distillate, No. 2 fuel oil, No. 2 diesel fuel, and No. 4 fuel oil combined. This total is obtained by subtracting the Kerosene volumes in the U.S. row of the Kerosene product page from the U.S. row of the Total Distillate and Kerosene product page of Table 50 of *PMA*. The *PSA* volumes are from Table 1 and are in the Distillate Fuel Oil row of the Products Supplied column under Disposition. The EIA-821 data are the total for No.1, No. 2, and No. 4 distillate fuel oil and are given in the U.S. Total row of Table 1 of *FOKS*. Figure FE9 shows the volumes over time.

The differences and percentages between the EIA-782C annual volumes and the other volume measures are almost steadily increasing. Further, from 1994 to 1999 the differences between the *PSA* and the EIA-782C were close. But, from 2000 to 2005 both the *PSA* and EIA-821 volumes were more divergent from the EIA-782C volumes than they had been from 1994 to 1999. This divergence decreased in 2006, however, especially for the difference between the EIA-782C and EIA-821 values. Slightly different data collection methods used by the EIA-782C, EIA-821, and the surveys making up the data reported in *PSA* may cause some of these differences in annual volumes over the years.

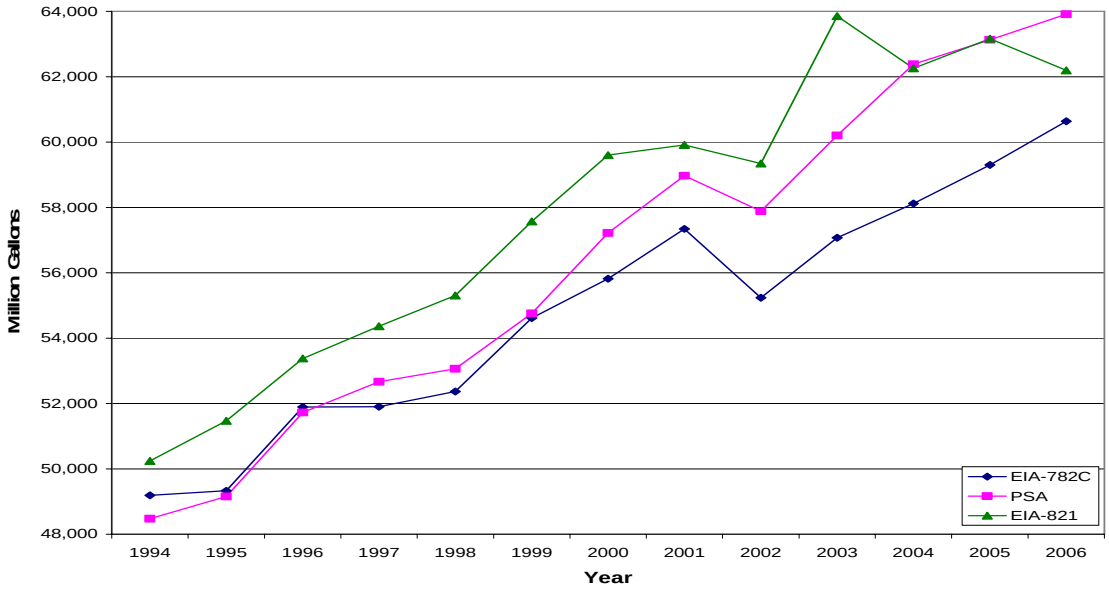
Table FE9. Distillate Fuel Oil Annual Volumes, 1994-2006 (Million Gallons)

Year	EIA-782C	PSA	EIA-821	PSA Minus EIA-782	EIA-821 Minus EIA-782	PSA Divided by EIA-782 (as a Percentage)	EIA-821 Divided by EIA-782 (as a Percentage)
1994	49,188	48,477	50,242	-710	1054	98.6	102.1
1995	49,332	49,158	51,469	-174	2137	99.6	104.3
1996	51,895	51,731	53,379	-165	1484	99.7	102.9
1997	51,903	52,665	54,366	763	2463	101.5	104.7
1998	52,371	53,064	55,306	693	2935	101.3	105.6
1999	54,614	54,759	57,573	144	2959	100.3	105.4
2000	55,822	57,217	59,601	1395	3779	102.5	106.8
2001	57,344	58,971	59,911	1627	2567	102.8	104.5
2002	55,237	57,885	59,343	2647	4106	104.8	107.4
2003	57,075	60,202	63,855	3127	6780	105.5	111.9
2004	58,123	62,384	62,258	4260	4135	107.3	107.1
2005	59,302	63,129	63,165	3827	3863	106.5	106.5
2006	60,635	63,913	62,192	3277	1557	105.4	102.6

Note: Differences and ratios across columns may not be equal due to independent rounding.

Sources: EIA-782C: Energy Information Administration, *Petroleum Marketing Annual,* Table 50; PSA: Energy Information Administration, *Petroleum Supply Annual,* Table 1; EIA-821: Energy Information Administration, *Fuel Oil and Kerosene Sales,* Table 1.

Figure FE9. EIA-782C versus PSA and EIA-821 Annual Volumes for Distillate Fuel Oil, 1994-2006



Sources: EIA-782C: Energy Information Administration, *Petroleum Marketing Annual*, Table 50; PSA: Energy Information Administration, *Petroleum Supply Annual*, Table 1; EIA-821: Energy Information Administration, *Fuel Oil and Kerosene Sales*, Table 1.

Kerosene-Type Jet Fuel Annual Volumes

Table FE10 and Figure FE10 give the kerosene-type jet fuel volumes in million gallons per year. The data for the EIA-782C are in the U.S. row of the Kerosene-Type Jet Fuel product page from Table 49 of *PMA*. The *PSA* volumes are from Table 1 and are in the Kerosene-Type Jet Fuel row of the Products Supplied column under Disposition.

There are several factors that may help explain some of the difference over the years between the EIA-782C and *PSA* data. First, the EIA-782C does not capture purchases by commercial aviation directly from other countries. Second, bonded kerosene-type jet fuel used for international flights is not measured by the EIA-782C. Third, kerosene-type jet fuel is blended into No. 2 distillate to enhance cold weather performance. Some of these sales are missed by the EIA-782C. Fourth, sometimes kerosene-type jet fuel is sold to the final consumer as kerosene. All of these four types of sales are captured in the *PSA* numbers as kerosene-type jet fuel sales.

Residual Fuel Oil Annual Volumes

Residual fuel oil volume includes all residual fuel oil regardless of sulfur content. Table FE11 and Figure FE11 give residual fuel oil annual volumes in million gallons per year. The data for the EIA-782C are from the U.S. row of the Residual Fuel Oil product page of Table 49 of *PMA*. The *PSA* volumes are from Table 1 and are in the Residual Fuel Oil row of the Products Supplied column under Disposition. The EIA-821 data are from the U.S. Total row of Table 2 of *FOKS*.

The volume of product that is residual fuel oil is small as compared to the other products discussed in this article. Hence, the differences between the EIA-782C and the *PSA* and EIA-821 are not as large as they appear. Further, some of the product originally sold as residual fuel oil can be further processed into other finished products by the buyer. Finally, some of the product, classified by the seller on the EIA-821 and surveys making up the *PSA* as residual fuel oil, is classified by the buyer (who then sometimes becomes the Prime Supplier) as unfinished crude oil, other oils, or miscellaneous. None of these are measured by the EIA-782C.

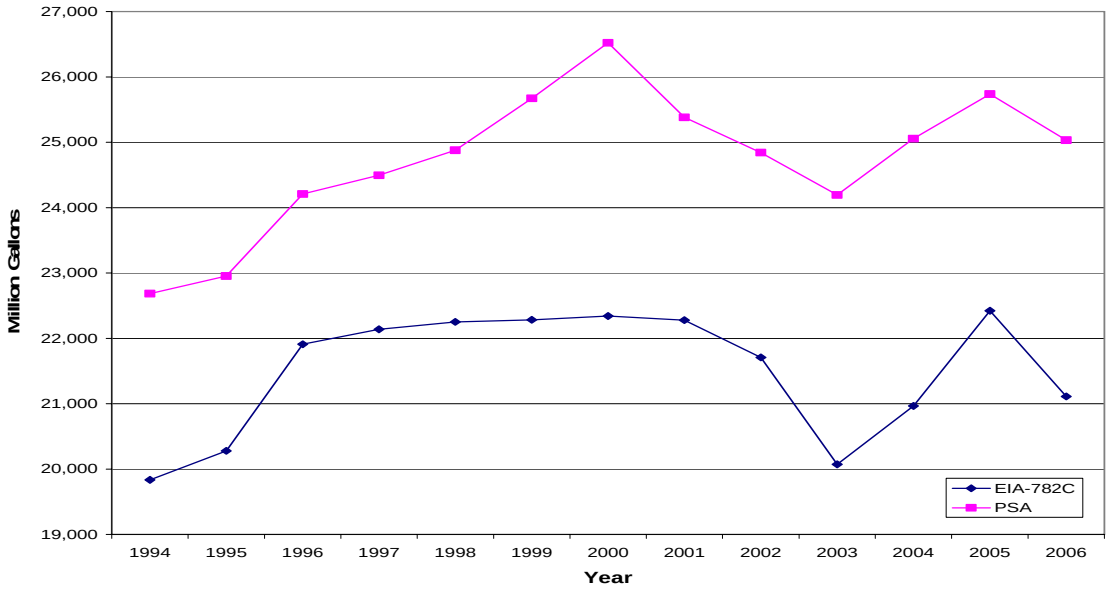
Table FE10. Kerosene-Type Jet Fuel Annual Volumes, 1994-2006 (Million Gallons)

Year	EIA-782C	PSA	PSA Minus EIA-782C	PSA Divided by EIA-782C (as a Percentage)
1994	19,834	22,686	2,852	114.4
1995	20,279	22,953	2,674	113.2
1996	21,910	24,208	2,298	110.5
1997	22,138	24,496	2,359	110.7
1998	22,252	24,879	2,627	111.8
1999	22,284	25,673	3,389	115.2
2000	22,343	26,522	4,179	118.7
2001	22,278	25,382	3,104	113.9
2002	21,709	24,843	3,133	114.4
2003	20,073	24,195	4,122	120.5
2004	20,967	25,055	4,088	119.5
2005	22,424	25,739	3,315	114.8
2006	21,112	25,032	3,921	118.6

Note: Differences and ratios across columns may not be equal due to independent rounding.

Sources: EIA-782C: Energy Information Administration, *Petroleum Marketing Annual*, Table 49; PSA: Energy Information Administration, *Petroleum Supply Annual*, Table 1.

Figure FE10. EIA-782C versus PSA Annual Volumes for Kerosene-Type Jet Fuel, 1994-2006



Sources: EIA-782C: Energy Information Administration, *Petroleum Marketing Annual*, Table 49; PSA: Energy Information Administration, *Petroleum Supply Annual*, Table 1.

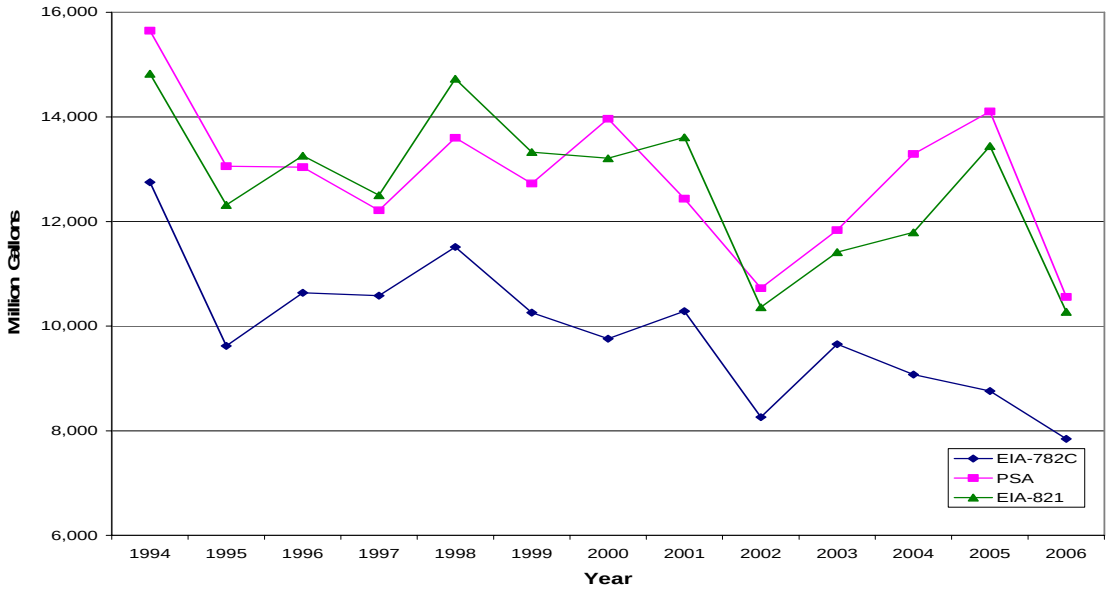
Table FE11. Residual Fuel Oil Annual Volumes, 1994-2006 (Million Gallons)

Year	EIA-782C	PSA	EIA-821	PSA Minus EIA-782C	EIA-821 Minus 782C	PSA Divided by EIA-782C (as a Percentage)	EIA-821 Divided by EIA-782C (as a Percentage)
1994	12,753	15,649	14,825	2,896	2,072	122.7	116.2
1995	9,623	13,058	12,318	3,435	2,695	135.7	128.0
1996	10,639	13,041	13,257	2,402	2,618	122.6	124.6
1997	10,583	12,213	12,504	1,630	1,921	115.4	118.1
1998	11,513	13,600	14,730	2,086	3,217	118.1	127.9
1999	10,259	12,726	13,328	2,467	3,069	124.1	129.9
2000	9,760	13,966	13,211	4,206	3,451	143.1	135.4
2001	10,285	12,435	13,609	2,150	3,324	120.9	132.3
2002	8,259	10,725	10,362	2,466	2,103	129.9	125.5
2003	9,655	11,837	11,413	2,182	1,758	122.6	118.2
2004	9,077	13,292	11,794	4,216	2,718	146.4	129.9
2005	8,762	14,103	13,442	5,342	4,681	161.0	153.4
2006	7,843	10,560	10,274	2,717	2,431	134.6	131.0

Note: Differences and ratios across columns may not be equal due to independent rounding.

Sources: EIA-782C: Energy Information Administration, *Petroleum Marketing Annual*, Table 49; PSA: Energy Information Administration, *Petroleum Supply Annual*, Table 1; EIA-821: Energy Information Administration, *Fuel Oil and Kerosene Sales*, Table 2.

Figure FE11. EIA-782C versus PSA and EIA-821 Annual Volumes for Residual Fuel Oil, 1994-2006



Sources: EIA-782C: Energy Information Administration, *Petroleum Marketing Annual*, Table 49; PSA: Energy Information Administration, *Petroleum Supply Annual*, Table 1; EIA-821: Energy Information Administration, *Fuel Oil and Kerosene Sales*, Table 2.

Summary

The EIA-782 petroleum product prices and volumes for 1994 to 2006 were compared with data from other EIA surveys and from BLS, OPIS, and FHWA in this article. Table FE12 summarizes how the EIA-782 numbers compare to other sources when ratios are computed. All ratios, except for refiner resale price ratios, are the price or volume of the most comparable source divided by the EIA-782 price or volume. The refiner resale price ratios are the year-to-year percentage growth rate for the most comparable source divided by the year-to-year percentage growth rate for the EIA-782A prices. The mean ratios for these percentage growth rates for resale prices need to be interpreted very carefully. Many of them have EIA-782A percentage growth rates near zero in the denominator; small changes in these denominators can have large influences on the value of these ratios.

Means and standard deviations of the ratios for only the years 2002 to 2006 are included in Table FE12, since it is comparisons over these years that are most important in decision making for the near future. For this article two sources will be considered as almost equivalent if their mean ratio over the years is very close to 1 (being between 98 percent and 102 percent) and there is a standard deviation over the years of the ratios of less than or equal to 3 percent, since for a normal distribution with a standard deviation of 3 percent, 95 percent of the ratios will be between 94 percent and 106 percent when the true mean ratio is 100 percent.

Using this criterion for equivalence, from Table FE12 it can be seen that the EIA-782 is almost equivalent to other data sources for on-highway diesel fuel prices and motor gasoline (all grades) annual volumes. The EIA-782 is consistently lower than its most comparable source, in that its mean reported values are lower than the most comparable source and there is a standard deviation of less than or equal 3 percent in the ratios for residential No. 2 distillate prices, retail regular motor gasoline prices, distillate fuel oil volumes and kerosene-type jet fuel volumes.

For residual fuel oil, the EIA-782C reports much lower volumes than the EIA-821. Further, the ratios of the EIA-821 to the EIA-782C volume have a standard deviation larger than 3 percent. Even though this standard deviation is not small, from Table FE11 it appears that the underreporting of the EIA-782C is meaningfully significant.

All of the remaining products studied (refiner resale prices for No. 2 fuel oil, No. 2 diesel fuel, regular motor gasoline, and kerosene-type jet fuel) used percentage growth rates. No conclusions can be made based on the ratios of these growth rates because the ratios of the growth rates were unstable. However, the year-to-year differences in the percentage growth rates still can be compared. Table FE13 summarizes these differences and other important conclusions for each product.

Table FE12. Summary Table of Mean Ratios of Other Sources Divided by EIA-782 Data for All Products

Product	Table	Most Comparable Source	Other Sources	Mean Percent Ratio of Most Comparable Source to EIA-782 for 2002 to 2006	Standard Deviation of Percent Ratios for 2002 to 2006	Comments for the Years of 2002 to 2006
RETAIL PRICES						
Residential No. 2 Distillate	FE1	BLS CPI		105.9	1.4	BLS price is always higher than EIA-782 since BLS includes local and State taxes and only urban areas. BLS and EIA-782 closest in 2006.
On-Highway Diesel Fuel	FE2	EIA-888	OPIS, BLS CPI	101.9	0.4	OPIS had a mean percent ratio of 99.9 percent with a standard deviation of 2.3 percent. BLS prices 7.2 to 15.4 percent higher than EIA-782.
Regular Motor Gasoline	FE3	EIA-878	BLS CPI	105.3	1.0	BLS had a mean percent ratio of 107.2 percent with a standard deviation of 1.6 percent. Always EIA-782<EIA-888<BLS. BLS only in urban areas.
RESALE PRICES						
No. 2 Fuel Oil	FE4	BLS PPI		116.9	24.7	The percent ratios varied from 86.5 to 151.9 percent.
No. 2 Diesel Fuel	FE5	BLS PPI		96.8	18.7	The percent ratios varied from 81.1 to 126.8 percent.
Regular Motor Gasoline	FE6	BLS PPI		100.6	9.7	The percent ratios varied from 87.1 to 109.9 percent.
Kerosene-Type Jet Fuel	FE7	BLS PPI		101.4	16.9	The percent ratios varied from 79.6 to 121.2 percent.
VOLUMES						
Motor Gasoline (All Grades)	FE8	*PSA*	FHWA	101.8	1.1	FHWA had a mean percent ratio of 102.4 percent during these years. Both *PSA* and FHWA had only slightly higher volumes than EIA-782.
Distillate Fuel Oil	FE9	*PSA*	EIA-821	105.9	1.0	EIA-821 had mean percent ratio of 107.1 percent and standard deviation of 3.3. *PSA* and EIA-821 volumes always higher than EIA-782 values.
Kerosene-Type Jet Fuel	FE10	*PSA*		117.6	2.8	This ratio was consistently high and only varied between 114.4 percent and 120.5 percent.
Residual Fuel Oil	FE11	EIA-821	*PSA*	131.6	13.2	The ratios involving EIA-821 and *PSA* volumes were consistently high and varied from 118.2 to 161.0 percent.

Note: All ratios except the Resale Price ratios are directly the price or volume of the most comparable source divided by the EIA-782 price or volume. For Resale Prices it is the year-to-year percentage growth rate for the most comparable source divided by the year-to-year percentage growth rate for the EIA-782 for the product under consideration.

Table FE13. Summary Table of Important Results

Product	Table	Important Results
RETAIL PRICES		
Residential No. 2 Distillate	FE1	EIA-782 prices have stayed within 3.6 to 8.2 percent of BLS prices. Difference is probably due to BLS only covering urban areas and including some taxes that EIA-782 does not.
On-Highway Diesel Fuel	FE2	EIA-782, EIA-888 & OPIS prices are almost identical for all years. BLS prices (collected from 1998) higher by 7.2 to 22.6 percent due to only using urban "automotive" outlets.
Regular Motor Gasoline	FE3	Prices from other sources for 2002 onwards are consistently higher than the EIA-782 by 4.3 to 9.4 percent. Probably due to differences in which taxes are included.
RESALE PRICES		
No. 2 Fuel Oil	FE4	Only year-to-year growth rates can be discussed. The EIA-782A and the BLS growth rates are close for most years, with differences in the rates that vary from -7.4 to +4.7 percent.
No. 2 Diesel Fuel	FE5	Only year-to-year growth rates can be discussed. The EIA-782A and the BLS growth rates are close for most years, with differences in the rates that vary from -5.8 to +6.1 percent.
Regular Motor Gasoline	FE6	Only year-to-year growth rates can be discussed. The EIA-782A and the BLS growth rates are close for most years, with differences in the rates that vary from -4.8 to +3.2 percent.
Kerosene-Type Jet Fuel	FE7	Only year-to-year growth rates can be discussed. The EIA-782A and the BLS growth rates are close for most years, with differences in the rates that vary from -7.8 to +6.7 percent.
VOLUMES		
Motor Gasoline (All Grades)	FE8	The *PSA* and FHWA volumes were lower than EIA-782C from 1994 to 1998. From 1999 to 2006, *PSA* and FHWA volumes were higher than EIA-782C except for two instances.
Distillate Fuel Oil	FE9	Since 1997, *PSA* and EIA-821 were higher than the EIA-782C. The differences between the EIA-782C and the other sources grew larger until 2004 and now are slightly smaller.
Kerosene-Type Jet Fuel	FE10	*PSA* was consistently much higher than EIA-782C by 10.5 to 20.5 percent.
Residual Fuel Oil	FE11	*PSA* and EIA-821 were much higher than EIA-782C by 15.4 to 61.0 percent.

Source Notes

All quotes relating to EIA surveys are from http://www.eia.doe.gov/oss/forms.html. More details on each of the surveys can be obtained there. All information is for the 2007 to 2009 versions of the surveys. There have been, except for sample frame changes due to births and deaths of companies, only a few changes in the surveys since 1993.

EIA-863 Petroleum Product Sales Identification Survey

This is a quadrennial survey. It is sent to all petroleum companies known to EIA by past data collection or through other sources. It "collects information used to maintain a comprehensive frame file of No. 2 distillate and residual fuel oil dealers, motor gasoline resellers, and propane resellers. Information is collected on size, type, and geographic location of these firms. The firms surveyed, along with their associated volumetric data and tracking information, serve as the sampling frame for Forms EIA-821 (Annual Fuel Oil and Kerosene Sales Report), EIA-782B (Resellers'/Retailers' Monthly Petroleum Product Sales Report), EIA-877 (Winter Heating Fuels Telephone Survey), EIA-878 (Motor Gasoline Price Survey), and other ad hoc surveys…" (from EIA website.) It also asks if a company sells kerosene, No. 1 distillate, crude oil, other LPG, No. 4 fuel oil, aviation gasoline, jet fuel or other petroleum products. The number of active companies that were respondents in 2003 (the year that the sampling frames for the EIA-821, EIA-782B, EIA-877 and EIA-878 numbers for 2004 to 2006 come from) was approximately 24,400.

EIA-782A Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report
The EIA-782A collects "information on sales prices and volumes of certain petroleum products. This information is published at various aggregation levels and is used by EIA to perform analyses and make projections related to energy supplies, demand, and prices" (from EIA website.) The sampling frame is all refiners and gas plant operators. The number of respondents is approximately 100 each month. It collects data on finished motor gasoline (all grades separately for both conventional and reformulated), No. 2 diesel (separated by sulfur content), No. 2 fuel oil, propane (consumer grade), No. 1 distillate, kerosene, aviation gasoline (finished), kerosene-type jet fuel, No. 4 fuel oil and residual fuel oil (separated by sulfur content). It also asks the respondents to break their sales down by wholesale, retail, and other appropriate categories (which depend on the product being sold.)

EIA-782B Resellers'/Retailers' Monthly Petroleum Product Sales Report
The EIA-782B is sent to a sample of resellers and retailers of petroleum products. It collects volumes and prices for finished motor gasoline (all grades separately for both conventional and reformulated), No. 2 fuel oil, propane (consumer grade) and residual fuel oil (separated by sulfur content.) Respondents to the EIA-863 who are resellers and/or retailers are used as the sampling frame. There are approximately 2,000 respondents monthly for the EIA-782B. It also asks the respondents to break their sales down by wholesale, retail, and other appropriate categories (which depend on the product being sold.)

EIA-782C Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption
Any firm that "produces, imports, or transports product across State boundaries and local marketing areas and sells the product to local distributors, local retailers, or end users must complete Form EIA-782C. Respondents include refiners, gas plant operators, importers, petroleum product resellers, and petroleum product retailers" (from EIA website.) The EIA-782C collects volumes for finished motor gasoline (all grades separately for both conventional and reformulated), No. 2 diesel (separated by sulfur content), No. 2 fuel oil, propane (consumer grade), No. 1 distillate, kerosene, aviation gasoline (finished), kerosene-type jet fuel, No. 4 fuel oil and residual fuel oil (separated by sulfur content). There are approximately 185 respondents monthly.

Petroleum Marketing Monthly (PMM) and the Petroleum Marketing Annual (PMA)
Data collected on the Forms EIA-782A, EIA-782B, and EIA-782C are published in *PMM* and *PMA*. See the Explanatory Notes of PMA 2006 at http://www.eia.doe.gov/pub/oil_gas/petroleum/data_publications/petroleum_marketing_annual/current/pdf/enote.pdf for more details on the EIA-782 surveys and other surveys/methods used in *PMM* and *PMA*. The *PMA* contains revisions of the data published in the *PMM* due to late submissions or other changes to the monthly data.

Petroleum Supply Monthly (PSM) and Petroleum Supply Annual (PSA)
PSM and *PSA* publish production, import, and export data based on a number of surveys done by EIA. The *PSM* and *PSA* numbers used in this article are based mostly on data from forms EIA-810—"Monthly Refinery Report" with approximately 156 respondents, EIA-811—"Monthly Bulk Terminal Report" with approximately 228 respondents, EIA-812—"Monthly Product Pipeline Report" with approximately 72 respondents, EIA-813—"Monthly Crude Oil Report" with approximately 141 respondents, EIA-814—"Monthly Imports Report" with approximately 257 respondents, EIA-815—"Monthly Terminal Blenders Report" with approximately 280 respondents, EIA-816—"Monthly Natural Gas Liquids Report" with approximately 398 respondents, and EIA-817—"Monthly Tanker and Barge Movement Report" with approximately 40 respondents. See the Explanatory Notes of *PSA 2006—Volume 1* at http://www.eia.doe.gov/pub/oil_gas/petroleum/data_publications/petroleum_supply_annual/psa_volume1/current/pdf/psmnotes.pdf for more details on these surveys and other surveys/methods used in *PSM* and *PSA*. The *PSA* contains revisions of the data published in the *PSM* due to late submissions or revisions to the monthly data.

EIA-821 Annual Fuel Oil and Kerosene Sales Report
"Form EIA-821 collects data on the annual sales of distillate and residual fuel oil and kerosene. The data, which are published by EIA, are used to determine current and projected fuel oil needs on national, regional, and State levels. The survey specifically covers sales of distillate and residual fuel oils and kerosene by end use and State of destination" (from EIA website.) The sampling frame for the EIA-821 is derived from the respondents to Form EIA-863. The number of respondents for the EIA-821 is approximately 4,334.

EIA-878 Motor Gasoline Price Survey
The EIA-878 is a weekly survey and "collects information on the retail cash price of self-serve, conventional and reformulated gasoline for all three grades of gasoline. … Respondents are companies that own retail motor gasoline stations" (from EIA website.) The number of respondents is approximately 1,200.

EIA-888 On-Highway Diesel Fuel Price Survey
The EIA-888 is a weekly survey and "collects information on the retail cash price of self-serve, motor vehicle No. 2 diesel fuel sold for on-highway use.… Respondents are a scientifically selected sample of companies owning retail outlets which sell motor vehicle diesel fuel" (from EIA website.) The number of respondents is approximately 350.

Bureau of Labor Statistics (BLS) Consumer Price Indexes (CPI)
"The Consumer Price Indexes (CPI) program produces monthly data on changes in the prices paid by urban consumers for a representative basket of goods and services" (from http://www.bls.gov/cpi/.) In terms of petroleum products, the CPI includes No. 2 fuel oil, gasoline (all grades) and automotive diesel fuel. "Prices for the goods and services used to calculate the CPI are collected in 87 urban areas throughout the country and from about 23,000 retail and service establishments" (from http://www.bls.gov/cpi/cpiovrvw.htm#item2.) No sample sizes are given for the individual products.

Bureau of Labor Statistics (BLS) Producer Price Index (PPI)
"The Producer Price Index (PPI) is a family of indexes that measures the average change over time in selling prices received by domestic producers of goods and services. … The PPI sample includes over 25,000 establishments … per month. … For most items, establishments report product selling prices for the Tuesday of the week containing the 13th of each month" (from http://www.bls.gov/ppi/ppiover.htm.) The PPI is an index. It does not report actual prices. In terms of petroleum products from the EIA-782 survey series, the PPI includes motor gasoline (all grades), kerosene, jet fuel, home heating oil and other distillates, No. 2 diesel fuel, and residual fuels. No sample sizes are given for individual products.

Federal Highway Administration (FHWA) Tax Information
Taxes are reported by the FHWA's Office of Highway Policy Information in Table MF-205 for 1994 to 2003 and in Table MF-121T of its "Monthly Motor Fuel Reported by States" at http://www.fhwa.dot.gov/ohim/mmfr/mmfrpage.htm for 2004 and 2005. According to Footnote 1 of Table MF-121T, "This table shows motor-fuel tax rates in effect as of January 1, and any subsequent changes that have occurred through the date shown in the title. Only taxes that are levied as a dollar amount per volume of motor fuel are included…. Taxes that apply to all petroleum products without distinguishing motor fuels are omitted. Local option taxes are included only when they have been adopted uniformly Statewide." The tables include both gasoline and diesel fuel tax information.

FHWA Motor Gasoline Volumes
The FHWA does not collect actual sales data on gasoline and diesel fuel volumes. States report their fuel volumes to FHWA based on the beginning inventory at terminal facilities minus exports plus shipments to the terminals during the reporting cycle. The FHWA reports these volumes in its Motor-Fuel Use tables (Tables MF21). See http://www.fhwa.dot.gov/policy/ohpi/qffuel.htm for more details.

Oil Price Information Service (OPIS) Retail Diesel Pricing
"OPIS surveys the current retail prices of No. 2 low-sulfur and ultra low sulfur diesel fuel from more than 8,000 active truckstops and travel plazas in the U.S. and Canada. Retail prices are gathered by major fuel card companies including Comdata and EFS as well as through direct feeds from major truckstop chains. OPIS reports wholesale fuel prices by products as defined by EPA standards more so than by any type of product use" (from http://opisnet.com/methodology.asp#diesel.)

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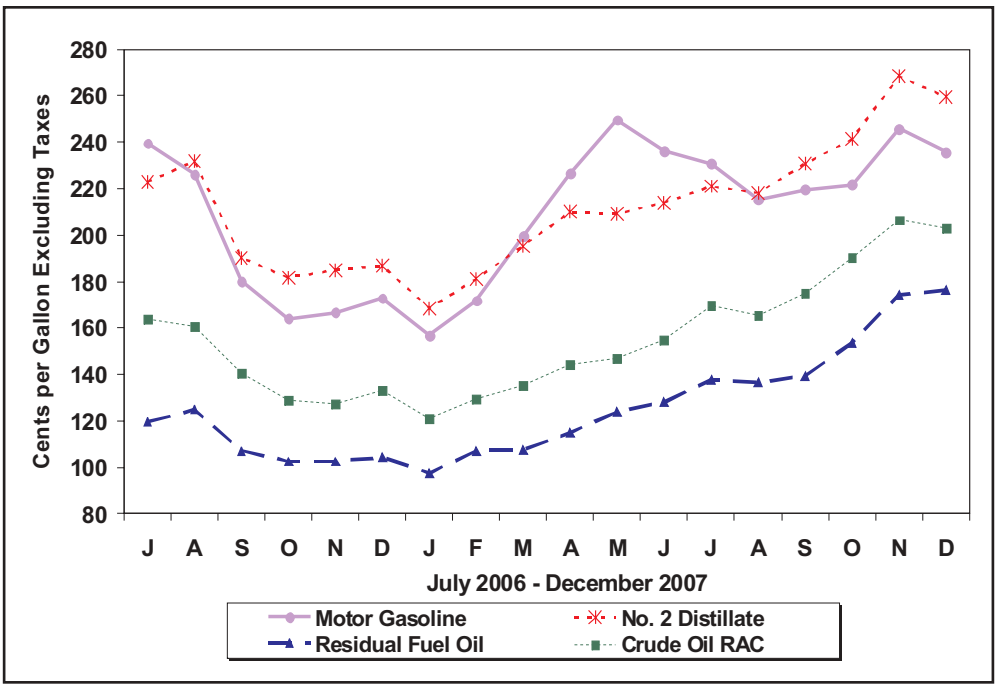
Highlights

Although world crude oil prices showed a less dynamic range in December than in the past few months, they remained at robust levels thanks to trim inventories, economic concerns, and political unrest. Although speculation that the Organization of Petroleum Exporting Countries (OPEC) would increase production output during its December 5 meeting moderated prices, the group voted not to increase production. Announcing its decision, the group said it believed global oil supply and demand were currently in balance, but would revisit the issue during a meeting on February 1, 2008. Also of note, representatives from Ecuador were present at the meeting, its first since officially rejoining the group. In addition to the OPEC meeting, an increase in the value of the U.S. dollar and the release of a U.S. intelligence report revealing that Iran halted its nuclear weapons development program in 2003 exerted downward pressure on oil prices. Following a period of fluctuation at mid-month, prices were firmly on the increase through the end of December. U.S. economic news along with continued declines in crude oil stocks in the world's largest oil consuming nation supported climbing prices, as did weather-related closures of two Mexican oil ports just before the Christmas holiday. Political turmoil including Turkish troops raiding rebel positions in northern Iraq and news of the assassination of Benazir Bhutto in Pakistan also underpinned prices across international oil markets at the close of 2007.

In the United States, crude oil and finished product prices remained unsettled during December. Inventory levels, economic and geopolitical issues, and weather all played a role in oil product price trends during the final month of the year. At the start of the month, the combination of the report revealing the cessation of Iran's nuclear weapons program, an increase in refined product stock levels, and expectations of moderate temperatures helped to dampen prices. Although President George W. Bush announced a mortgage relief plan on December 6, it had little effect on petroleum product prices. Some market watchers felt that market technical factors significantly influenced the decline in prices at the beginning of the month. Nevertheless, prices began to rise during the second week of the month, first on inclement weather and a decline in the value of the dollar, then on a reported decline in inventory levels. Fog caused the closure of the Houston Ship Channel and the Sabine-Neches Waterway in Texas, delaying crude oil deliveries. Additionally, an ice storm in the Midwest damaged power lines, affecting pipeline and terminal operations at several locations including Cushing, Oklahoma. Operations at the

Figure HL1. Crude Oil and Petroleum Product Wholesale Prices



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

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

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

Products	Sales to End Users						Sales for Resale					
	December 2007		November 2007		December 2006		December 2007		November 2007		December 2006	
	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume
Motor Gasoline	255.1	54.7	261.4	56.6	186.8	57.9	235.7	321.3	245.8	318.1	172.8	315.4
Conventional	251.6	32.9	259.5	34.2	182.4	33.4	233.1	230.7	244.2	227.9	169.3	213.1
Regular	249.4	28.6	257.4	29.8	180.0	28.5	231.7	203.7	242.7	200.7	167.8	186.9
Midgrade	261.0	2.4	268.6	2.4	191.0	2.8	235.0	11.2	247.4	11.3	173.9	9.0
Premium	272.8	1.9	279.4	2.0	202.6	2.2	249.3	15.9	261.3	16.0	183.9	17.1
Reformulated	260.5	21.7	264.3	22.4	193.2	22.4	242.6	90.6	249.7	90.2	180.8	91.0
Regular	256.0	16.9	260.0	17.5	189.1	17.2	239.8	76.4	246.9	76.1	178.0	75.1
Midgrade	270.1	2.3	273.8	2.3	201.3	2.5	250.3	2.6	257.2	2.6	187.9	3.4
Premium	282.2	2.5	285.2	2.5	212.3	2.7	259.3	11.6	266.7	11.4	195.4	12.5
Aviation Gasoline	297.5	0.1	306.7	0.1	234.9	0.1	292.7	0.3	302.0	0.4	217.2	0.4
Kerosene-Type Jet Fuel	268.7	38.3	268.3	39.5	193.5	40.1	265.4	17.7	265.7	17.4	190.6	15.2
Propane (Consumer Grade)	187.8	3.9	181.1	3.6	138.4	3.7	146.0	54.9	147.1	45.6	103.3	50.7
Kerosene	330.0	0.1	319.7	0.1	NA	0.3	282.4	2.0	285.4	1.6	200.7	1.7
No. 1 Distillate	279.9	0.2	279.6	0.2	218.6	0.3	292.9	1.7	298.7	1.3	223.7	1.4
No. 2 Distillate	270.7	21.1	278.4	22.7	197.1	22.4	259.4	156.7	268.4	156.6	186.7	137.3
No. 2 Fuel Oil	274.3	1.1	277.3	1.0	198.5	1.0	257.0	25.8	256.9	17.2	175.3	19.8
No. 2 Diesel Fuel	270.5	20.0	278.5	21.7	197.0	21.4	259.9	130.9	269.8	139.3	188.6	117.5
Ultra Low Sulfur	270.8	11.7	280.1	12.2	–	–	260.2	107.4	270.6	113.8	–	–
Low Sulfur	269.4	7.1	277.2	8.0	201.1	16.4	259.3	19.4	266.6	21.3	190.9	101.4
High Sulfur	273.8	1.3	272.0	1.5	183.6	5.0	256.2	4.2	262.7	4.3	174.2	16.1
No. 4 Fuel[a]	W	W	W	W	W	W	205.4	0.3	200.0	0.2	126.9	0.3
Residual Fuel Oil	184.2	9.1	180.3	9.6	109.9	10.0	176.5	8.7	174.2	10.1	104.3	10.2
Sulfur Content not > 1 %	194.8	2.7	183.2	2.0	119.9	3.1	194.8	2.5	183.9	3.4	113.3	4.8
Sulfur Content > 1 %	179.7	6.4	179.6	7.5	105.3	6.8	169.0	6.2	169.2	6.6	96.3	5.4

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes No. 4 fuel oil and No. 4 diesel fuel.
Notes: Beginning January 2007, oxygenated gasoline is included in conventional gasoline. Year-ago values only include the product displayed.
Notes: In January 2007, ultra low-sulfur diesel fuel was added.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

affected locations were restored within a few days. Rising prices were also underpinned by a forecast report issued by the Goldman Sachs investment firm that revised its 2008 price predictions upwards due to the possibility of recessionary trends in the U.S. economy. While other product prices declined at mid-month, the price for No. 2 heating oil received a boost from cold temperatures and a snow storm in the Northeast. In the latter half of the month, all prices were firmly on the rise as the value of the dollar lost ground against other currencies and petroleum products inventories continued to record declines. By the end of December crude oil and the major refined products stocks were all firmly below their year-ago levels, which helped propel prices well above their opening levels for the month. A comparison of monthly spot market prices from January 2007 and December 2007 prices shows the considerable changes that have occurred over the year. The January 2007 average spot price for West Texas Intermediate (WTI) crude oil at Cushing, Oklahoma was $54.51 per barrel, $37.18 (68.2 percent) lower than December's average of $91.69 per barrel. At New York Harbor, the average spot price for regular gasoline was $1.432 per gallon at the beginning of the year, while the December 2007 average was $2.330 per gallon, reflecting an increase

of 87.8 cents (62.7 percent). The average spot price for No. 2 fuel oil at New York Harbor was $1.528 cents per gallon in January 2007, but $1.046 (68.5 percent) higher in December 2007 when it averaged $2.574 per gallon.

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

Crude Oil

At Cushing, Oklahoma, the daily spot price for WTI crude oil followed an inconstant path through December. After opening at $88.60 per barrel, the price experienced small changes before reaching its low of $87.45 per barrel on December 5 following various developments in international political affairs. Nevertheless, it rose firmly again on news of an oil spill in Norwegian waters and a larger-than-expected drop in U.S. crude oil supplies. Although economic worries generated talk of lower oil demand, dampening the price through mid-month, the price returned to an upward path during the latter half of the month. Underpinned by consumer spending data, tighter supplies, and international political events, the price reached the month's high of $96.63 per barrel on December 27. Closing the month at $95.95 per barrel, the price was $7.35 higher than its opening level for December.

- Monthly average crude oil prices declined in December. The average domestic crude oil first purchase price fell $1.91 (2.2 percent) to $85.25 per barrel.

- The average free-on-board (f.o.b.) cost of imported crude oil decreased $3.31 (4.0 percent) to $80.48 per barrel. The average landed cost of foreign crude oil fell $2.83 (3.3 percent), to $81.85 per barrel.

- The average refiner acquisition cost for domestic crude oil declined 17.0 cents (0.2 percent), to $89.00 per barrel. The average cost of imported crude oil dropped $2.31 (2.7 percent), to $83.21 per barrel, while the composite refiner acquisition cost for crude oil fell $1.44 (1.7 percent), to $85.30 per barrel.

Petroleum Products

Motor Gasoline

Although on a monthly average basis the daily spot price for regular gasoline at New York Harbor fell from November's level, the price was firmly on the rise during December. After opening the month at $2.242 per gallon, the price dropped to its low of $2.202 on December 5 following the release of inventory data showing a considerable increase in gasoline supplies. Following the short-lived decrease, the price rose during the coming weeks on a combination of issues involving fundamental factors including inclement weather, firm demand, and inventory levels. The price reached its high of $2.501 per gallon on December 27 following the release of weekly inventory data that showed gasoline stocks below the year-ago level. Closing at $2.485 per gallon, the price was 24.3 cents higher than its opening level for December.

- December monthly average prices for finished gasoline fell from November levels in all sales categories. The average price for retail sales of motor gasoline by refiners declined 6.3 cents to $2.551 per gallon, while the average wholesale price decreased 10.1 cents to $2.357 per gallon. Including data reported by a sample of motor gasoline marketers, the national average price at company-operated retail outlets dropped 6.8 cents to $2.540 per gallon. The average wholesale price for gasoline fell 9.6 cents to $2.368 per gallon. The average dealer tank wagon (DTW) price decreased 7.9 cents to $2.444 per gallon, while the average rack price declined 11.0 cents to $2.352 per gallon. The average bulk sale price dropped 6.4 cents to $2.294 per gallon. Prices for reformulated gasoline were 7.8 cents above conventional gasoline prices at retail, and 7.0 cents more at wholesale.

- Refiner sales of motor gasoline show modest changes in December. Total sales rose 1.3 million gallons per day (0.3 percent) to an average of 376.0 million gallons per day. Retail sales fell 1.9 million gallons per day (3.4 percent), while wholesales increased 3.2 million gallons per day (1.0 percent). DTW sales represented 13.2 percent of wholesales, while rack and bulk sales accounted for 69.0 percent and 17.7 percent, respectively.

No. 2 Distillate

While less volatile than last month, the daily spot price for No. 2 heating oil at New York Harbor remained at a robust level. Opening at $2.499 per gallon, the price experienced modest changes before dropping to its low of $2.470 per gallon on December 10. The decrease was due in part to anticipation of an increase in stocks in the upcoming weekly government inventory report. However, the price jumped following the report's release and data showed a firm decline in distillate stocks. The price remained at robust levels through the remainder of the month due to a combination of factors including declining stocks, end-of-year technical factors, and seasonable temperatures forecasted for the Northeast through the end of the year. The price reached its high of $2.675 per gallon on December 27. Closing the month at $2.648 per gallon, the price was 14.9 cents higher than December's starting level.

- Generally, No. 2 distillate prices declined during December. The national average residential sales price increased 5.8 cents to $3.096 per gallon, while the average wholesale price decreased 7.9 cents to $2.615 per gallon. The average price for No. 2 diesel fuel at company-operated retail outlets fell 6.0 cents, while the average wholesale price declined 9.2 cents. Ultra low-sulfur diesel fuel prices were 2.7 cents higher than low-sulfur diesel fuel at retail, but 0.1 cent less at wholesale.

- Refiner sales of No. 2 distillates were mixed again in December. Total sales fell 1.3 million gallons per day (0.7 percent), to 178.0 million gallons per day. Sales of No. 2 fuel oil increased 8.7 million gallons per day (47.8 percent), while sales of No. 2 diesel fuel declined 10.0 million gallons per day (6.2 percent). Ultra low-sulfur diesel fuel made up 78.8 percent of all refiner diesel fuel sales, while total diesel fuel sales accounted for 84.9 percent of all refiner No. 2 distillate sales.

Residual Fuel Oil

- Most residual fuel oil prices increased again in December. Refiner prices for low-sulfur residual fuel oil climbed 11.6 cents to $1.948 per gallon at retail, and 10.9 cents to $1.948 per gallon at wholesale. Refiner prices for high-sulfur residual fuel oil inched up 0.1 cent to $1.797 per gallon at retail, but fell 0.2 cent to $1.690 per gallon at wholesale. Including data reported by a sample of residual fuel oil marketers, average prices for low-sulfur residual fuel oil rose 9.2 cents to $1.962 per gallon at retail, and 8.2 cents to $1.905 per gallon at wholesale. Prices for high-sulfur residual fuel oil fell 1.6 cents to $1.783 per gallon at retail, but increased 0.7 cent to $1.708 per gallon at wholesale.

- Refiner sales of residual fuel oil declined in December. Total sales fell 1.9 million gallons (9.6 percent) to 17.8 million gallons per day. Low-sulfur residual fuel oil sales dropped 200,000 gallons (3.7 percent), while high-sulfur residual fuel oil sales decreased 1.5 million gallons (10.6 percent).

Other Products

Price trends for the products included in this section were mixed in December. The average retail price for propane sales by refiners increased 6.7 cents per gallon, while the wholesale price fell 1.1 cents per gallon. Including data from a sample of propane marketers, the average residential price rose 0.7 cent per gallon, while the average retail price climbed 3.9 cents per gallon. The average wholesale price for propane fell 0.5 cent per gallon. Prices for aviation gasoline decreased at both levels. Kerosene-type jet fuel, kerosene, and No. 1 distillate prices rose at retail, but fell at wholesale. The wholesale price for No. 4 distillate increased at the wholesale level in December.

- Sales of these products varied in December. Propane, kerosene, and No. 1 distillate sales increased at both retail and wholesale, while sales of and aviation gasoline did just the opposite. Sales of kerosene-type jet fuel fell at retail but rose at wholesale. Sales of No. 4 distillate also increased at the wholesale level.

Initial Estimates

EIA Responds to Customer Requests for More Timely Data

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

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

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

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

Products Sales Type Geographic area	2007											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Crude Oil												
Refiner Acquisition Cost												
Domestic	53.10	55.75	57.86	61.13	62.04	64.95	72.03	71.57	75.84	82.14	89.17	89.00
Imported	49.51	53.70	56.26	60.40	61.44	65.14	70.72	68.28	72.22	78.61	85.52	83.21
Composite	50.74	54.42	56.80	60.65	61.64	65.07	71.20	69.46	73.47	79.85	86.74	85.30
Motor Gasoline												
Sales to End Users Through Retail Outlets												
Regular												
U.S.	174.2	180.0	209.3	236.5	264.2	253.9	247.3	229.5	231.9	231.8	258.3	251.4
PADD 1	174.7	175.0	206.1	231.9	253.0	248.4	242.3	224.6	225.5	228.9	257.0	253.3
PADD 2	165.9	180.1	204.2	231.8	272.8	256.2	252.7	235.1	240.9	230.8	257.7	247.4
PADD 3	169.3	171.9	202.0	233.2	257.0	252.0	244.5	226.9	228.2	228.3	253.8	246.5
PADD 5	198.2	202.1	237.9	262.7	277.8	260.0	246.9	228.4	229.7	243.4	267.9	261.7
Sales for Resale												
Regular												
U.S.	155.5	170.4	198.0	223.9	246.7	233.9	228.6	213.2	217.8	220.2	244.5	235.0
PADD 1	154.4	167.4	196.6	220.6	239.6	230.3	225.7	208.5	214.0	217.6	244.1	236.6
PADD 2	147.7	170.6	193.1	221.0	258.9	238.9	235.5	224.6	227.1	221.2	245.7	232.0
PADD 3	151.7	163.1	189.6	217.2	235.6	228.4	223.0	208.4	212.1	215.5	238.2	230.7
PADD 5	180.2	192.1	227.7	249.3	261.4	241.1	231.2	210.7	219.1	233.3	254.0	245.8
No. 2 Distillate Fuel Oil												
Sales to End Users, Residential												
U.S.	231.1	239.0	244.2	248.0	248.5	249.1	254.3	250.4	260.9	275.9	303.8	309.6
PADD 1	231.9	240.2	244.6	247.7	248.5	249.0	254.0	248.8	259.8	274.2	302.5	309.8
PADD 2	216.6	223.9	238.2	248.8	246.1	249.3	256.2	260.7	269.1	280.0	309.3	304.9
PADD 3	W	W	NA	W	W	W	NA	NA	NA	W	W	W
PADD 5	248.2	244.9	247.7	256.1	255.7	253.0	258.0	259.7	265.9	302.6	327.8	319.6
Sales to End Users Through Retail Outlets[b]												
U.S.	193.7	196.6	216.2	232.3	227.0	227.8	233.9	233.3	244.1	253.8	283.9	278.2
PADD 1	190.6	194.0	211.5	227.2	223.1	226.0	230.8	229.7	241.6	251.4	283.2	280.6
PADD 2	192.7	195.9	217.2	232.7	226.5	228.0	235.4	236.1	247.9	255.8	285.7	278.3
PADD 3	194.1	195.6	217.1	234.8	NA	226.3	232.8	231.0	241.7	250.2	279.9	276.1
PADD 5	203.4	210.5	220.4	233.4	231.9	234.2	240.1	237.0	239.8	257.7	284.7	272.3
Sales for Resale												
U.S.	170.2	182.5	196.2	210.6	210.8	215.2	222.4	219.5	232.5	242.9	269.4	261.5
PADD 1	167.3	179.4	188.9	202.4	206.8	211.9	217.5	214.4	229.9	240.2	267.9	263.8
PADD 2	171.3	185.9	204.8	216.0	213.9	217.2	227.5	227.5	240.7	246.4	274.3	261.7
PADD 3	165.3	176.4	192.9	208.6	207.4	211.8	217.4	215.8	227.9	235.9	264.8	259.4
PADD 5	185.7	200.6	205.7	218.3	215.7	221.8	230.7	220.7	228.2	255.5	271.3	258.2
Kerosene-Type Jet Fuel												
Sales to End Users												
U.S.	175.7	179.0	187.2	203.9	210.5	213.2	218.5	216.0	225.1	237.7	268.3	268.7
PADD 1	173.5	177.2	186.7	204.3	210.8	213.2	218.5	215.3	227.5	237.9	267.8	269.6
PADD 2	172.1	177.3	186.8	205.0	210.2	214.0	219.6	216.8	228.1	239.1	268.0	267.5
PADD 3	168.7	174.2	184.0	201.7	207.1	209.0	215.4	211.9	223.9	235.9	265.5	264.9
PADD 5	183.6	183.9	189.5	203.9	212.0	214.8	219.2	217.2	221.8	237.1	269.6	269.7
Sales for Resale												
U.S.	173.0	176.7	184.6	202.1	207.9	211.4	216.7	215.1	225.5	235.1	265.7	265.4
PADD 1	171.8	176.9	186.4	204.4	209.7	213.8	219.8	214.2	229.5	239.9	269.8	269.7
PADD 2	171.5	178.3	187.7	207.2	210.9	215.8	222.3	220.2	230.7	240.2	268.7	266.6
PADD 3	167.8	172.0	181.0	199.3	204.4	208.3	212.6	211.6	222.5	232.9	262.3	260.2
PADD 5	183.2	184.4	190.9	203.4	212.9	215.7	221.2	219.3	223.4	233.9	266.8	269.9
Residual Fuel Oil												
Sales to End Users												
U.S.	105.9	113.6	115.1	121.1	130.6	134.8	140.6	143.9	144.5	156.9	181.2	183.5
Sales for Resale												
U.S.	97.5	106.0	108.3	114.7	124.8	128.6	137.0	135.9	139.1	152.1	174.9	179.1

See footnotes at end of table.

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

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

Products Sales Type Geographic area	2008											
	Jan[a]	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Crude Oil												
Refiner Acquisition Cost												
Domestic	**89.21**											
Imported	**84.58**											
Composite	**86.87**											
Motor Gasoline												
Sales to End Users Through Retail Outlets												
Regular												
U.S.	**254.4**											
PADD 1	**259.0**											
PADD 2	**250.7**											
PADD 3	**255.3**											
PADD 5	**257.0**											
Sales for Resale												
Regular												
U.S.	**239.4**											
PADD 1	**243.0**											
PADD 2	**238.2**											
PADD 3	**238.8**											
PADD 5	**236.7**											
No. 2 Distillate Fuel Oil												
Sales to End Users, Residential												
U.S.	**313.1**											
PADD 1	**313.3**											
PADD 2	**307.0**											
PADD 3	**265.5**											
PADD 5	**336.0**											
Sales to End Users Through Retail Outlets[b]												
U.S.	**278.2**											
PADD 1	**281.9**											
PADD 2	**277.3**											
PADD 3	**278.6**											
PADD 5	NA											
Sales for Resale												
U.S.	**261.7**											
PADD 1	**263.0**											
PADD 2	**261.0**											
PADD 3	**258.8**											
PADD 5	**256.7**											
Kerosene-Type Jet Fuel												
Sales to End Users												
U.S.	**269.1**											
PADD 1	**272.3**											
PADD 2	**269.4**											
PADD 3	**266.6**											
PADD 5	**267.1**											
Sales for Resale												
U.S.	**267.3**											
PADD 1	**271.4**											
PADD 2	**271.1**											
PADD 3	**264.5**											
PADD 5	**267.1**											
Residual Fuel Oil												
Sales to End Users												
U.S.	**183.1**											
Sales for Resale												
U.S.	**179.2**											

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] **Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.**
[b] Includes ultra low and low-sulfur diesel fuels only.
Notes: Data are final upon publication in the *Petroleum Marketing Annual.*
Sources: Energy Information Administration Forms EIA-14, "Refiners' Monthly Cost Report,", EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Summary Statistics

Table 1. Crude Oil Prices

(Dollars per Barrel)

Year Month	Domestic First Purchase Prices	Average F.O.B.[a] Cost of Crude Oil Imports[b]	Average Landed Cost of Crude Oil Imports[b]	Refiner Acquisition Cost of Crude Oil		
				Domestic	Imported	Composite
1983	**26.19**	**27.81**	**28.93**	**28.87**	**29.30**	**28.99**
1984	**25.88**	**27.60**	**28.54**	**28.53**	**28.88**	**28.63**
1985	**24.09**	**25.84**	**26.67**	**26.66**	**26.99**	**26.75**
1986	**12.51**	**12.52**	**13.49**	**14.82**	**14.00**	**14.55**
1987	**15.40**	**16.69**	**17.65**	**17.76**	**18.13**	**17.90**
1988	**12.58**	**13.25**	**14.08**	**14.74**	**14.56**	**14.67**
1989	**15.86**	**16.89**	**17.68**	**17.87**	**18.08**	**17.97**
1990	**20.03**	**20.37**	**21.13**	**22.59**	**21.76**	**22.22**
1991	**16.54**	**16.89**	**18.02**	**19.33**	**18.70**	**19.06**
1992	**15.99**	**16.77**	**17.75**	**18.63**	**18.20**	**18.43**
1993	**14.25**	**14.71**	**15.72**	**16.67**	**16.14**	**16.41**
1994	**13.19**	**14.18**	**15.18**	**15.67**	**15.51**	**15.59**
1995	**14.62**	**15.69**	**16.78**	**17.33**	**17.14**	**17.23**
1996	**18.46**	**19.32**	**20.31**	**20.77**	**20.64**	**20.71**
1997	**17.23**	**16.94**	**18.11**	**19.61**	**18.53**	**19.04**
1998	**10.87**	**10.76**	**11.84**	**13.18**	**12.04**	**12.52**
1999	**15.56**	**16.47**	**17.23**	**17.90**	**17.26**	**17.51**
2000	**26.72**	**26.27**	**27.53**	**29.11**	**27.70**	**28.26**
2001	**21.84**	**20.46**	**21.82**	**24.33**	**22.00**	**22.95**
2002	**22.51**	**22.63**	**23.91**	**24.65**	**23.71**	**24.10**
2003	**27.56**	**25.86**	**27.69**	**29.82**	**27.71**	**28.53**
2004	**36.77**	**33.75**	**36.07**	**38.97**	**35.90**	**36.98**
2005						
January	40.18	35.76	38.49	41.82	37.56	39.01
February	42.19	39.06	40.71	43.80	39.72	41.05
March	47.56	44.29	45.95	48.87	45.73	46.78
April	47.26	43.90	45.43	49.64	45.25	46.71
May	44.03	42.88	44.51	47.91	43.19	44.84
June	49.83	48.53	49.99	52.13	49.28	50.30
July	53.35	51.87	53.85	55.80	52.79	53.83
August	58.90	57.10	58.33	60.57	58.67	59.30
September	59.64	57.87	58.26	62.84	58.79	60.18
October	56.99	52.69	54.32	60.79	55.31	57.18
November	53.20	48.82	51.03	56.52	49.97	52.13
December	53.24	50.06	52.04	55.89	50.85	52.51
2005	**50.28**	**47.60**	**49.29**	**52.94**	**48.86**	**50.24**
2006						
January	57.85	53.93	55.49	60.22	55.85	57.33
February	55.69	51.34	53.25	58.97	52.80	54.82
March	55.64	54.67	56.59	58.48	55.31	56.38
April	62.52	62.09	63.40	64.06	62.41	62.98
May	64.40	62.95	64.64	67.11	64.39	65.34
June	64.65	61.44	64.42	67.76	63.79	65.13
July	67.71	65.67	67.88	70.55	67.99	68.86
August	67.21	62.68	65.14	70.48	66.45	67.77
September	59.37	54.63	57.20	62.51	57.29	58.92
October	53.26	50.64	52.83	56.67	52.70	54.04
November	52.42	51.48	53.01	55.36	52.70	53.61
December	55.03	52.82	54.53	57.81	54.97	55.98
2006	**59.69**	**57.03**	**59.11**	**62.62**	**59.02**	**60.24**
2007						
January	49.32	48.00	50.40	53.10	49.51	50.74
February	52.94	51.96	53.95	55.75	53.70	54.42
March	54.95	55.46	57.38	57.86	56.26	56.80
April	58.20	59.47	60.93	61.13	60.40	60.65
May	58.90	60.73	62.81	62.04	61.44	61.64
June	62.35	64.38	66.19	64.95	65.14	65.07
July	69.23	69.23	70.46	72.03	70.72	71.20
August	67.78	66.60	69.01	71.57	68.28	69.46
September	73.16	72.34	74.02	75.84	72.22	73.47
October	79.32	R78.40	R79.37	82.14	78.61	79.85
November	R87.16	R83.79	R84.68	89.17	85.52	86.74
December	85.25	80.48	81.85	89.00	83.21	85.30
2007	**66.52**	**65.90**	**67.35**	**69.63**	**67.02**	**67.93**
2008						
January[c]	NA	NA	NA	E89.21	E84.58	E86.87

NA = Not available.

[a] Free on Board. See Glossary.

[b] Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section.

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

E Estimated data.

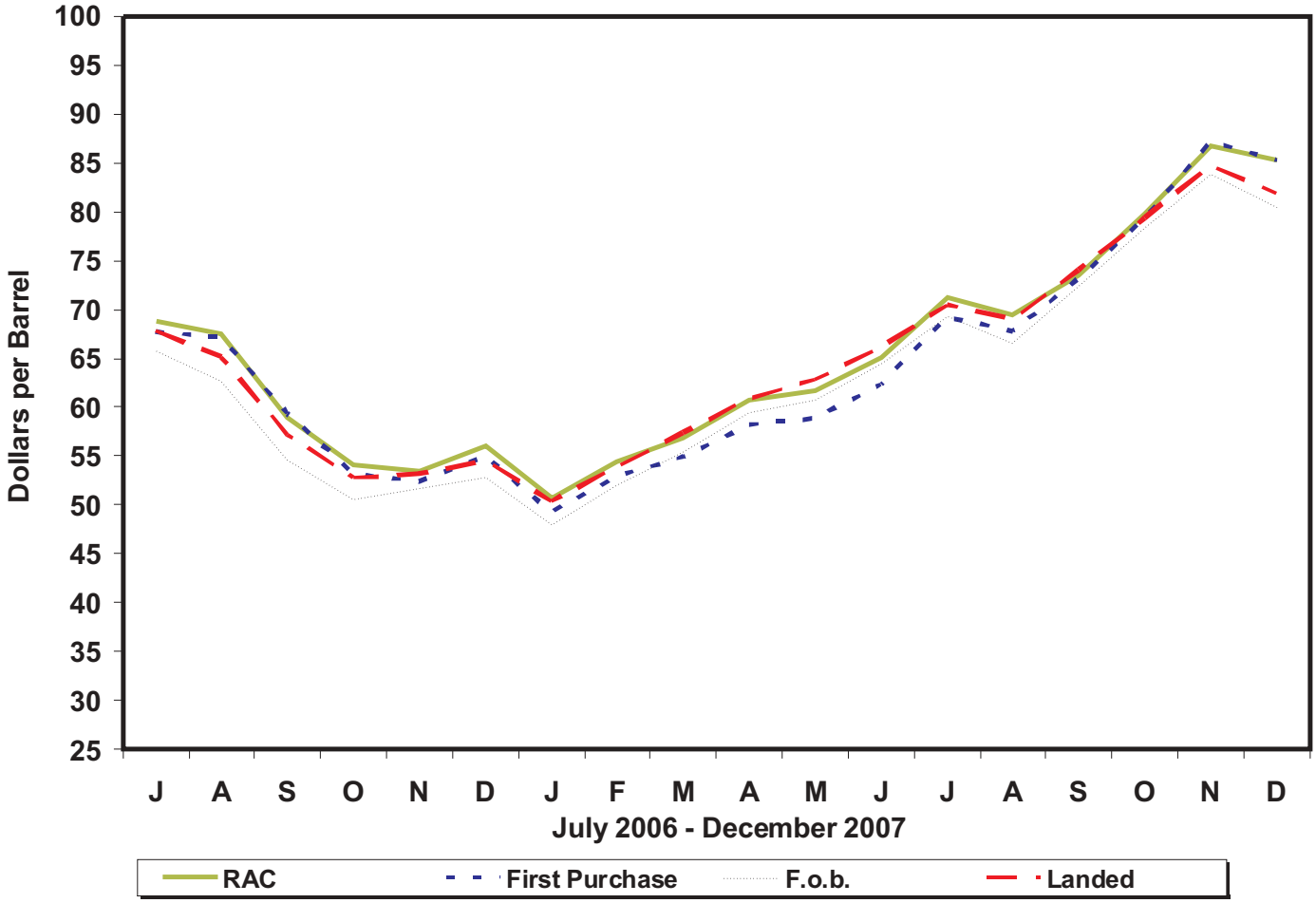
R Revised data.

Notes: In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas.

Notes: Values for Domestic First Purchase and Refiner Acquisition for the current 2 months, and for Average F.O.B. and Average Landed for current 3 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*

Sources: Domestic first purchase prices -- See "Source" from Table 18. Crude oil imports costs -- See "Sources" from Table 24. Refiner acquisition costs -- Energy Information Administration, Form EIA-14, "Refiners' Monthly Cost Report," January 1983 to present.

Figure 1. Crude Oil Prices



Sources: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report"; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form EIA-14, "Refiners' Monthly Cost Report."

Table 1A. Refiner Acquisition Cost of Crude Oil by PAD Districts

(Dollars per Barrel)

Year Month	U.S.			PAD District 1			PAD District 2		
	Domestic	Imported	Composite	Domestic	Imported	Composite	Domestic	Imported	Composite
2004	**38.97**	**35.90**	**36.98**	**40.75**	**38.29**	**38.34**	**40.80**	**35.63**	**38.38**
2005									
January	41.82	37.56	39.01	47.29	42.02	42.10	43.95	35.79	40.11
February	43.80	39.72	41.05	47.71	44.85	44.90	45.72	37.51	41.90
March	48.87	45.73	46.78	52.89	50.84	50.89	50.65	42.80	46.99
April	49.64	45.25	46.71	W	49.99	50.05	51.57	41.07	46.88
May	47.91	43.19	44.84	51.67	47.11	47.19	48.95	39.44	44.88
June	52.13	49.28	50.30	55.74	52.22	52.27	52.74	46.19	50.00
July	55.80	52.79	53.83	W	56.53	56.55	56.71	51.55	54.50
August	60.57	58.67	59.30	62.40	62.18	62.18	61.68	55.63	58.90
September	62.84	58.79	60.18	65.25	60.76	60.84	64.34	54.81	60.06
October	60.79	55.31	57.18	63.89	58.91	59.01	61.95	53.17	57.96
November	56.52	49.97	52.13	60.78	55.13	55.23	58.14	48.30	53.54
December	55.89	50.85	52.51	59.92	57.86	57.89	57.06	45.93	51.79
2005	**52.94**	**48.86**	**50.24**	**56.89**	**53.29**	**53.35**	**54.57**	**46.11**	**50.75**
2006									
January	60.22	55.85	57.33	64.04	62.33	62.37	60.66	50.73	55.81
February	58.97	52.80	54.82	63.27	58.17	58.26	60.49	46.39	53.49
March	58.48	55.31	56.38	63.51	60.47	60.52	59.76	47.16	53.78
April	64.06	62.41	62.98	68.46	67.31	67.33	65.07	54.75	60.55
May	67.11	64.39	65.34	70.01	67.96	68.00	68.60	64.17	66.62
June	67.76	63.79	65.13	70.75	67.93	67.99	69.05	62.39	65.94
July	70.55	67.99	68.86	73.76	71.71	71.75	72.22	67.03	69.81
August	70.48	66.45	67.77	73.97	70.38	70.46	71.62	64.50	68.39
September	62.51	57.29	58.92	67.79	61.18	61.31	61.32	53.46	57.67
October	56.67	52.70	54.04	63.46	56.66	56.80	56.88	48.65	53.21
November	55.36	52.70	53.61	59.45	58.36	58.38	56.43	49.10	52.81
December	57.81	54.97	55.98	61.77	59.74	59.79	59.05	52.57	55.99
2006	**62.62**	**59.02**	**60.24**	**66.92**	**63.53**	**63.60**	**63.66**	**55.19**	**59.70**
2007									
January	53.10	49.51	50.74	W	54.05	54.12	53.34	45.92	49.78
February	55.75	53.70	54.42	W	57.68	57.71	57.35	52.68	55.03
March	57.86	56.26	56.80	W	61.38	61.36	60.31	55.23	57.68
April	61.13	60.40	60.65	W	65.70	65.66	62.80	56.44	59.58
May	62.04	61.44	61.64	63.62	67.30	67.23	63.00	57.79	60.67
June	64.95	65.14	65.07	66.31	71.50	71.38	66.31	58.74	63.04
July	72.03	70.72	71.20	68.98	76.59	76.42	73.85	64.87	69.98
August	71.57	68.28	69.46	71.80	70.89	70.91	72.31	65.60	69.23
September	75.84	72.22	73.47	76.58	78.22	78.19	78.06	66.74	73.02
October	82.14	78.61	79.85	81.99	83.63	83.60	84.64	71.66	78.88
November	89.17	85.52	86.74	87.86	89.85	89.81	92.91	80.37	86.87
December	89.00	83.21	85.30	88.79	89.60	89.59	90.71	71.29	81.52
2007	**69.63**	**67.02**	**67.93**	**70.62**	**72.43**	**72.40**	**71.10**	**61.81**	**66.75**

See footnotes at end of table.

Table 1A. Refiner Acquisition Cost of Crude Oil by PAD Districts

(Dollars per Barrel) — Continued

Year Month	PAD District 3			PAD District 4			PAD District 5		
	Domestic	Imported	Composite	Domestic	Imported	Composite	Domestic	Imported	Composite
2004	**39.28**	**34.79**	**35.87**	**39.98**	**35.93**	**37.81**	**36.81**	**38.20**	**37.30**
2005									
January	43.28	36.57	38.03	42.35	38.61	40.48	38.10	38.14	38.12
February	44.78	38.40	39.83	44.06	39.29	41.75	40.59	40.37	40.50
March	49.64	44.83	45.90	50.27	45.14	47.58	46.15	46.54	46.29
April	49.72	44.54	45.69	51.67	43.81	47.64	47.10	46.89	47.02
May	48.59	42.60	44.08	48.65	41.46	44.88	45.53	45.34	45.46
June	52.25	49.02	49.84	51.76	48.96	50.22	51.24	49.51	50.51
July	55.91	51.95	52.90	55.52	53.12	54.17	54.50	52.87	53.84
August	60.70	58.14	58.71	60.77	57.64	59.00	59.08	60.18	59.53
September	62.97	58.96	59.90	62.27	55.53	58.77	60.94	60.67	60.82
October	61.37	54.16	55.71	60.09	54.19	56.96	58.65	57.20	58.02
November	56.93	47.95	49.87	56.88	50.70	53.65	54.14	52.24	53.33
December	56.36	49.69	51.11	55.80	48.44	51.96	54.15	53.05	53.70
2005	**53.17**	**47.77**	**48.99**	**53.50**	**48.54**	**50.89**	**50.61**	**50.77**	**50.67**
2006									
January	60.29	55.35	56.52	59.59	52.50	55.79	59.70	57.13	58.65
February	59.77	52.48	54.20	56.90	48.71	52.63	56.59	55.67	56.18
March	59.58	55.85	56.74	53.19	48.81	51.31	56.64	57.25	56.92
April	64.90	62.91	63.39	61.18	58.44	59.93	62.17	64.13	63.08
May	67.43	62.99	64.07	66.25	65.15	65.69	64.93	66.03	65.41
June	68.43	62.63	64.06	64.99	62.33	63.64	65.75	64.79	65.29
July	70.50	66.99	67.87	69.72	66.71	68.12	68.60	69.24	68.89
August	70.51	65.39	66.61	69.12	64.68	66.81	68.95	68.08	68.50
September	63.71	56.16	58.06	61.23	53.98	57.71	63.10	61.53	62.29
October	57.87	51.57	53.15	54.45	48.22	51.13	54.97	57.84	56.34
November	56.51	51.82	53.09	53.37	47.29	50.14	52.78	54.51	53.49
December	58.27	54.17	55.29	56.26	51.30	53.69	55.85	56.02	55.92
2006	**63.17**	**58.34**	**59.54**	**60.80**	**56.17**	**58.45**	**60.90**	**61.44**	**61.15**
2007									
January	54.68	48.98	50.43	50.23	47.84	48.95	51.32	50.44	50.95
February	56.67	52.92	53.92	52.99	51.93	52.48	53.25	54.28	53.65
March	57.94	55.26	55.94	55.14	52.99	54.10	55.50	56.58	55.95
April	61.87	60.11	60.59	58.22	55.87	57.11	58.82	60.64	59.66
May	62.61	60.55	61.03	58.85	57.98	58.45	60.81	61.84	61.31
June	65.08	64.81	64.88	61.93	58.57	60.42	63.84	66.63	65.12
July	72.59	70.44	71.05	68.18	64.13	66.29	69.88	72.14	70.86
August	72.52	67.41	68.91	66.87	66.02	66.48	70.24	71.10	70.63
September	76.30	71.17	72.55	71.43	65.88	68.66	73.52	75.67	74.55
October	82.34	78.61	79.69	77.13	67.44	72.22	79.81	81.75	80.74
November	89.96	85.01	86.27	84.09	77.66	81.20	85.20	88.54	86.71
December	89.99	83.84	85.64	81.77	66.33	75.48	87.00	87.77	87.32
2007	**70.53**	**66.41**	**67.52**	**65.78**	**60.78**	**63.42**	**67.42**	**69.37**	**68.29**

W = Withheld to avoid disclosure of individual company data.

Notes: U.S. is defined as the 50 states, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. Values reflect the PAD District in which the crude oil is intended to be refined.

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

Sources: Form EIA-14, "Refiners' Monthly Cost Report," January 2004 to present.

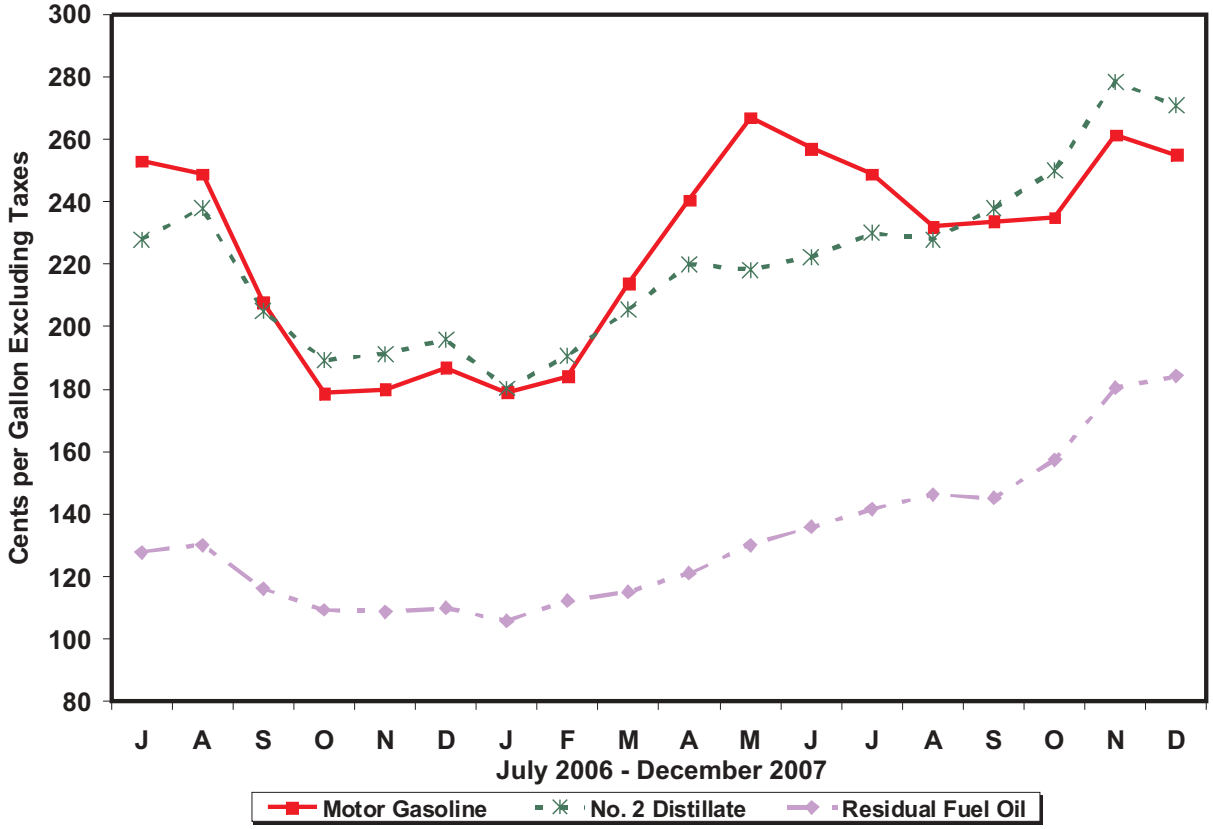
Table 2. U.S. Refiner Prices of Petroleum Products to End Users

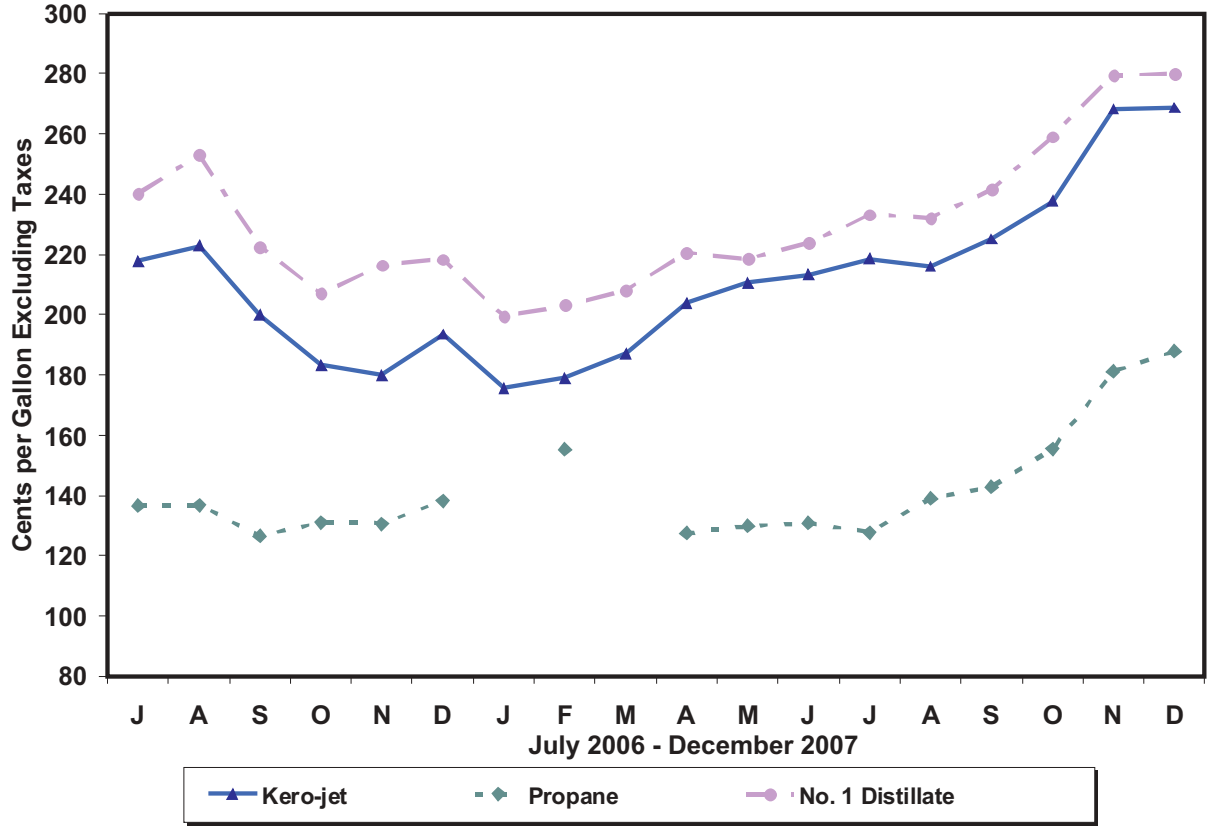
(Cents per Gallon Excluding Taxes)

Year Month	Motor Gasoline	Aviation Gasoline	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel[a]	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Average		
1978	**48.4**	**51.6**	**38.7**	**33.5**	**42.1**	**41.0**	**37.7**	**40.0**	**39.6**	**31.1**	**29.8**
1979	**71.3**	**68.9**	**54.7**	**35.7**	**58.5**	**57.2**	**58.5**	**51.6**	**55.1**	**47.9**	**43.6**
1980	**103.5**	**108.4**	**86.8**	**48.2**	**90.2**	**83.4**	**81.8**	**78.8**	**80.4**	**68.2**	**60.7**
1981	**114.7**	**130.3**	**102.4**	**56.5**	**112.3**	**103.9**	**99.5**	**91.4**	**95.8**	**79.7**	**75.6**
1982	**106.0**	**131.2**	**96.3**	**59.2**	**108.9**	**102.3**	**94.2**	**90.5**	**92.5**	**75.0**	**67.6**
1983	**95.4**	**125.5**	**87.8**	**70.9**	**96.1**	**96.2**	**82.6**	**91.6**	**83.9**	**76.6**	**65.1**
1984	**90.7**	**123.4**	**84.2**	**73.7**	**103.6**	**92.7**	**82.3**	**91.6**	**83.7**	**79.6**	**68.7**
1985	**91.2**	**120.1**	**79.6**	**71.7**	**103.0**	**88.0**	**78.9**	**84.9**	**79.9**	**77.3**	**61.0**
1986	**62.4**	**101.1**	**52.9**	**74.5**	**79.0**	**62.0**	**47.8**	**56.0**	**49.1**	**48.9**	**34.3**
1987	**66.9**	**90.7**	**54.3**	**70.1**	**77.0**	**60.4**	**55.1**	**58.1**	**55.6**	**51.3**	**42.3**
1988	**67.3**	**89.1**	**51.3**	**71.4**	**73.8**	**56.4**	**50.0**	**54.4**	**50.7**	**46.1**	**33.4**
1989	**75.6**	**99.5**	**59.2**	**61.5**	**70.9**	**66.1**	**58.5**	**58.7**	**58.5**	**51.2**	**38.5**
1990	**88.3**	**112.0**	**76.6**	**74.5**	**92.3**	**81.9**	**72.5**	**73.4**	**72.6**	**62.2**	**44.4**
1991	**79.7**	**104.7**	**65.2**	**73.0**	**83.8**	**74.0**	**64.8**	**66.5**	**65.0**	**58.0**	**34.0**
1992	**78.7**	**102.7**	**61.0**	**64.3**	**78.8**	**66.6**	**61.9**	**62.7**	**62.0**	**52.6**	**33.6**
1993	**75.9**	**99.0**	**58.0**	**67.3**	**75.4**	**66.6**	**60.2**	**60.2**	**60.2**	**50.1**	**33.7**
1994	**73.8**	**95.7**	**53.4**	**53.0**	**66.0**	**64.0**	**55.4**	**57.2**	**55.6**	**50.1**	**35.2**
1995	**76.5**	**100.5**	**54.0**	**49.2**	**58.9**	**62.0**	**56.0**	**56.2**	**56.0**	**50.5**	**39.2**
1996	**84.7**	**111.6**	**65.1**	**60.5**	**74.0**	**72.6**	**68.1**	**67.3**	**68.0**	**60.3**	**45.5**
1997	**83.9**	**112.8**	**61.3**	**55.2**	**74.5**	**68.9**	**64.2**	**63.6**	**64.2**	**56.5**	**42.3**
1998	**67.3**	**97.5**	**45.2**	**40.5**	**50.1**	**55.1**	**49.4**	**48.2**	**49.2**	**42.8**	**30.5**
1999	**78.1**	**105.9**	**54.3**	**45.8**	**60.5**	**62.1**	**58.4**	**55.8**	**58.0**	**47.4**	**37.4**
2000	**110.6**	**130.6**	**89.9**	**60.3**	**112.3**	**98.8**	**93.5**	**92.7**	**93.4**	**76.9**	**60.2**
2001	**103.2**	**132.3**	**77.5**	**50.6**	**104.5**	**90.2**	**84.2**	**82.9**	**84.0**	**67.9**	**53.1**
2002	**94.7**	**128.8**	**72.1**	**41.9**	**99.0**	**82.8**	**76.2**	**73.7**	**75.9**	**65.7**	**56.9**
2003	**115.6**	**149.3**	**87.2**	**57.7**	**122.4**	**101.7**	**94.4**	**93.3**	**94.2**	**85.6**	**69.8**
2004	**143.5**	**181.9**	**120.7**	**83.9**	**116.0**	**126.2**	**124.3**	**117.3**	**123.5**	**101.7**	**73.9**
2005											
January	139.5	173.8	131.3	NA	174.7	145.8	134.9	138.7	135.4	W	77.2
February	146.8	186.7	137.5	NA	169.9	154.0	144.0	141.4	143.6	W	80.7
March	163.7	201.5	158.5	NA	187.3	170.2	163.0	159.4	162.6	W	89.8
April	180.3	221.7	167.6	96.8	180.4	174.9	169.1	160.7	168.1	W	97.8
May	171.4	212.1	157.3	98.7	172.7	164.9	158.1	148.8	157.2	133.4	103.1
June	172.1	211.6	165.1	98.3	176.7	176.8	169.0	166.9	168.8	W	101.9
July	185.0	223.0	172.4	100.6	178.1	184.1	176.5	171.1	176.0	W	105.1
August	208.0	238.6	185.3	107.7	203.2	201.6	194.6	186.1	193.7	W	110.6
September	241.7	280.8	210.3	120.4	231.2	229.1	218.2	207.8	217.2	182.1	125.2
October	226.2	270.8	235.2	147.2	226.2	248.2	235.4	217.5	233.7	181.7	127.9
November	182.4	218.6	185.3	NA	210.1	210.7	192.5	183.2	191.5	W	120.4
December	173.9	219.3	176.1	152.5	NA	192.6	180.6	186.8	181.4	W	119.5
2005	**182.9**	**223.1**	**173.5**	**108.9**	**195.7**	**183.2**	**178.6**	**170.5**	**177.7**	**W**	**104.8**
2006											
January	187.2	239.1	184.2	NA	225.1	194.3	186.3	188.4	186.5	W	123.9
February	183.3	232.4	185.5	138.8	219.1	198.4	188.5	185.5	188.3	W	125.2
March	198.3	247.4	187.5	NA	236.7	202.9	196.1	193.0	195.9	W	125.0
April	233.1	286.9	204.8	129.7	251.6	218.6	216.9	208.3	216.4	W	127.5
May	245.8	301.3	215.6	129.4	255.3	235.7	229.3	212.4	228.6	W	131.7
June	243.6	305.7	215.9	131.3	246.9	234.6	228.1	209.6	227.4	W	128.6
July	252.8	310.3	217.8	136.8	NA	239.9	231.7	214.2	231.1	W	127.8
August	248.6	305.8	222.9	136.8	NA	252.8	241.7	221.2	241.0	W	130.3
September	207.6	253.2	199.8	126.6	251.3	222.6	209.0	191.3	208.4	W	116.0
October	178.9	238.5	183.2	131.0	255.5	206.8	191.1	190.3	191.0	W	109.3
November	178.8	235.3	179.9	130.8	241.4	216.7	192.3	192.1	192.3	W	108.7
December	186.8	234.9	193.5	138.4	NA	218.6	197.0	198.5	197.1	W	109.9
2006	**212.8**	**268.2**	**199.8**	**135.8**	**224.4**	**213.7**	**209.6**	**198.2**	**209.1**	**W**	**121.8**
2007											
January	178.9	217.9	175.7	NA	194.0	199.5	179.7	189.4	180.2	W	105.7
February	184.1	228.5	179.0	155.3	NA	203.1	189.9	203.1	190.6	W	112.3
March	213.8	262.7	187.2	NA	232.5	208.2	205.5	205.0	205.5	W	115.0
April	240.5	296.9	203.9	127.4	236.1	220.7	220.2	210.3	219.9	W	120.9
May	266.9	309.6	210.5	129.8	W	218.5	218.5	208.3	218.2	W	130.1
June	257.0	297.8	213.2	130.9	W	223.8	222.6	210.2	222.3	W	135.7
July	248.8	305.3	218.5	127.8	236.2	233.2	230.1	217.6	229.9	W	141.5
August	232.0	282.3	216.0	138.9	246.7	232.2	228.2	215.0	227.9	189.7	146.2
September	233.7	290.0	225.1	142.9	W	241.5	238.0	231.6	237.9	W	145.0
October	235.0	285.5	237.7	155.5	280.1	259.1	249.9	NA	250.0	W	157.3
November	261.4	306.7	268.3	181.1	319.7	279.6	278.5	277.3	278.4	W	180.3
December	255.1	297.5	268.7	187.8	330.0	279.9	270.5	274.3	270.7	W	184.2
2007	**234.5**	**284.9**	**216.9**	**148.8**	**225.9**	**228.9**	**227.3**	**223.7**	**227.2**	**W**	**137.2**

NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes No. 4 fuel oil and No. 4 diesel fuel.
Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 2. U.S. Refiner Retail Petroleum Product Prices





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

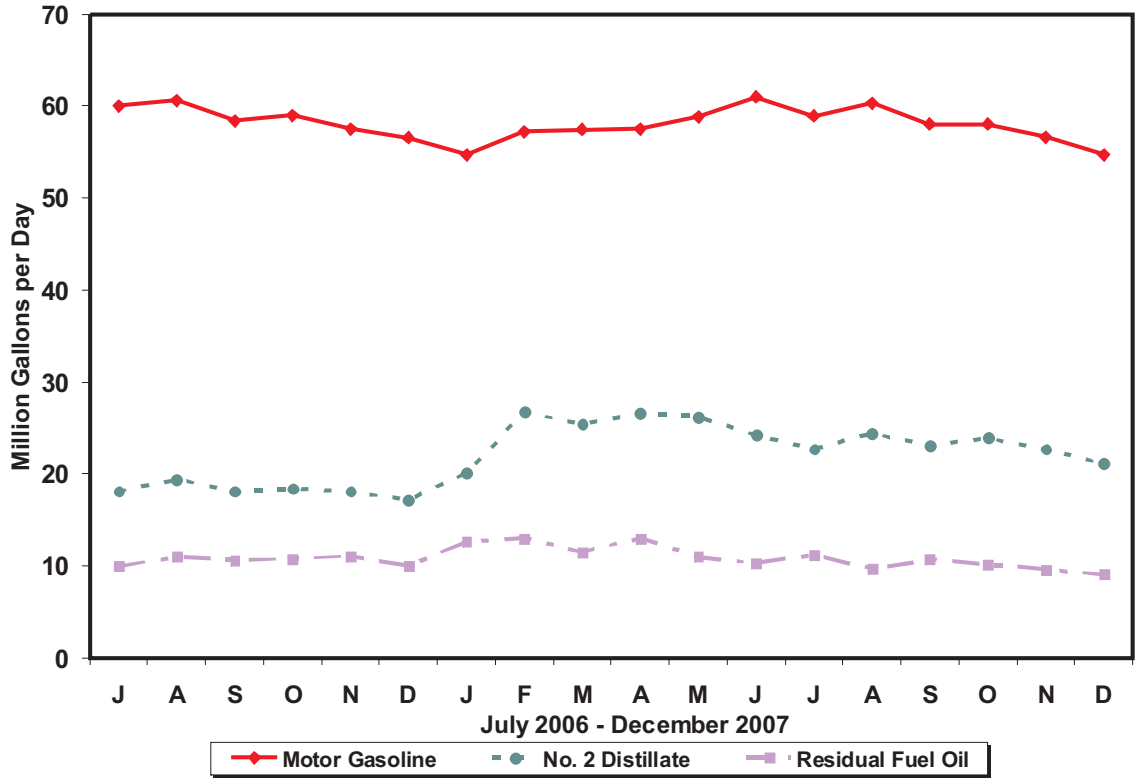
Table 3. U.S. Refiner Volumes of Petroleum Products to End Users

(Million Gallons per Day)

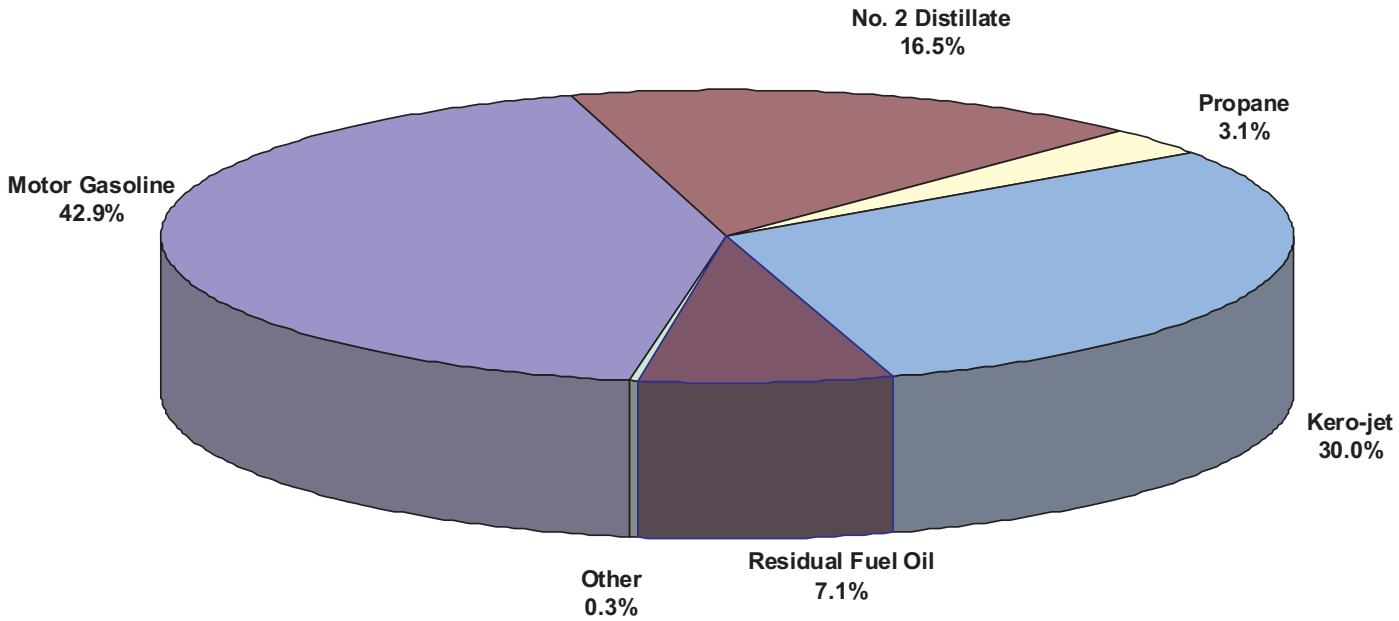
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel[a]	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Total		
1983	**51.1**	**0.4**	**30.8**	**3.1**	**0.2**	**0.5**	**23.3**	**3.7**	**27.0**	**0.7**	**28.3**
1984	**57.6**	**0.3**	**32.9**	**3.3**	**0.3**	**0.5**	**26.3**	**4.9**	**31.2**	**0.7**	**32.9**
1985	**57.5**	**0.3**	**34.6**	**3.7**	**0.3**	**0.5**	**25.0**	**5.0**	**29.9**	**0.5**	**25.2**
1986	**61.2**	**0.3**	**35.1**	**3.4**	**0.3**	**0.4**	**24.4**	**4.4**	**28.8**	**0.7**	**31.6**
1987	**61.0**	**0.2**	**36.8**	**3.8**	**0.3**	**0.4**	**24.1**	**4.5**	**28.5**	**0.8**	**29.0**
1988	**61.0**	**0.2**	**38.2**	**4.3**	**0.3**	**0.4**	**24.5**	**4.6**	**29.1**	**1.1**	**30.2**
1989	**61.2**	**0.2**	**40.1**	**2.8**	**0.3**	**0.5**	**24.3**	**4.5**	**28.8**	**0.9**	**30.4**
1990	**60.3**	**0.2**	**39.9**	**2.7**	**0.2**	**0.5**	**22.2**	**3.6**	**25.9**	**0.8**	**25.9**
1991	**61.2**	**0.2**	**38.5**	**3.1**	**0.2**	**0.5**	**21.1**	**3.2**	**24.4**	**0.7**	**24.0**
1992	**59.0**	**0.2**	**39.8**	**3.8**	**0.2**	**0.5**	**21.5**	**3.1**	**24.6**	**0.6**	**22.4**
1993	**57.2**	**0.2**	**41.7**	**3.5**	**0.2**	**0.4**	**20.8**	**2.9**	**23.8**	**0.6**	**17.2**
1994	**55.0**	**0.2**	**45.2**	**2.2**	**0.4**	**0.4**	**21.3**	**3.4**	**24.6**	**0.8**	**13.5**
1995	**55.9**	**0.2**	**45.7**	**3.2**	**0.6**	**0.3**	**21.6**	**3.3**	**24.9**	**0.5**	**11.6**
1996	**57.5**	**0.2**	**48.7**	**3.1**	**0.4**	**0.3**	**21.9**	**3.1**	**25.0**	**0.4**	**12.9**
1997	**61.1**	**0.2**	**49.7**	**3.2**	**0.3**	**0.4**	**22.0**	**3.0**	**25.0**	**0.3**	**13.4**
1998	**63.3**	**0.2**	**48.9**	**3.1**	**0.4**	**0.4**	**21.1**	**3.2**	**24.3**	**0.3**	**14.4**
1999	**62.0**	**0.1**	**47.0**	**3.6**	**0.2**	**0.3**	**21.1**	**3.0**	**24.1**	**0.3**	**13.9**
2000	**60.9**	**0.2**	**49.3**	**2.9**	**0.2**	**0.3**	**22.6**	**2.8**	**25.4**	**0.3**	**13.1**
2001	**62.0**	**0.1**	**49.7**	**3.6**	**0.2**	**0.3**	**22.9**	**3.0**	**26.0**	**0.4**	**14.8**
2002	**63.6**	**0.1**	**49.1**	**2.6**	**0.1**	**0.3**	**19.6**	**3.0**	**22.6**	**0.4**	**10.4**
2003	**63.8**	**0.1**	**44.0**	**2.5**	**0.1**	**0.3**	**16.7**	**2.7**	**19.5**	**0.3**	**10.7**
2004	**58.4**	**0.1**	**46.4**	**2.7**	**0.5**	**0.2**	**16.9**	**2.4**	**19.3**	**0.3**	**10.2**
2005											
January	54.9	0.1	42.3	NA	0.3	0.5	15.7	2.6	18.3	W	11.7
February	58.4	0.1	45.2	NA	0.3	0.4	16.7	2.7	19.4	W	11.9
March	58.3	0.1	45.8	NA	0.1	0.3	17.5	2.2	19.7	W	10.4
April	59.1	0.1	46.1	2.3	0.1	0.2	16.9	2.2	19.1	W	9.2
May	59.5	0.1	44.7	2.3	NA	0.2	17.0	1.9	18.9	0.1	8.5
June	61.7	0.2	49.8	2.5	0.1	0.2	18.4	1.9	20.3	W	9.8
July	61.1	0.1	45.8	2.3	0.1	0.2	16.4	1.7	18.0	W	9.4
August	61.2	0.1	47.9	2.7	NA	0.2	17.8	2.0	19.8	W	10.7
September	57.9	0.1	45.0	3.1	0.1	0.2	17.5	1.9	19.4	0.1	10.4
October	57.1	0.1	42.8	2.7	0.1	0.2	17.2	1.7	18.9	0.2	10.1
November	59.1	0.1	42.3	NA	0.2	0.3	16.7	2.0	18.8	W	11.4
December	59.4	0.1	44.5	3.8	NA	0.4	16.4	2.4	18.8	W	11.4
2005	**59.0**	**0.1**	**45.2**	**3.2**	**0.1**	**0.3**	**17.0**	**2.1**	**19.1**	**W**	**10.4**
2006											
January	56.5	0.1	40.6	3.6	0.2	0.4	23.4	2.2	25.6	W	10.6
February	60.0	0.1	41.3	4.2	0.2	0.4	23.5	2.0	25.5	W	11.0
March	59.9	0.1	42.8	2.4	0.1	0.3	24.8	1.9	26.7	W	10.2
April	61.0	0.1	42.4	1.9	NA	0.2	23.6	1.3	25.0	W	10.1
May	60.2	0.1	41.9	1.8	NA	0.2	24.6	1.1	25.6	W	9.4
June	62.0	0.1	44.9	1.8	NA	0.2	25.1	0.9	26.1	W	9.9
July	61.4	0.1	44.0	1.5	NA	0.1	24.1	0.9	25.0	W	10.0
August	62.0	0.1	44.7	1.8	NA	0.1	25.9	0.9	26.8	W	10.8
September	59.8	0.1	41.3	2.6	NA	0.1	24.3	0.9	25.1	W	10.6
October	60.2	0.1	41.0	2.7	NA	0.2	24.7	0.8	25.5	W	10.8
November	58.9	0.1	40.3	3.8	0.1	0.2	22.8	1.0	23.8	W	11.1
December	57.9	0.1	40.1	3.7	0.3	0.3	21.4	1.0	22.4	W	10.0
2006	**60.0**	**0.1**	**42.1**	**2.7**	**0.1**	**0.2**	**24.2**	**1.2**	**25.4**	**W**	**10.4**
2007											
January	54.7	0.1	39.4	3.3	0.2	0.3	18.9	1.2	20.1	W	12.6
February	57.2	0.1	40.8	4.3	0.2	0.3	25.3	1.4	26.7	W	13.0
March	57.4	0.1	40.4	3.5	0.1	0.2	24.3	1.1	25.4	W	11.5
April	57.5	0.1	40.9	4.0	0.1	0.2	25.8	0.9	26.6	W	13.0
May	58.8	0.1	40.2	2.8	W	0.1	25.5	0.7	26.2	W	11.0
June	61.0	0.1	42.9	2.3	W	0.1	23.7	0.5	24.2	W	10.3
July	58.9	0.1	42.2	3.5	0.0	0.1	22.3	0.4	22.7	W	11.2
August	60.3	0.1	42.5	2.2	0.0	0.1	23.9	0.5	24.4	0.2	9.7
September	58.0	0.1	39.7	2.7	W	0.1	22.7	0.4	23.1	W	10.7
October	58.0	0.1	40.9	3.4	0.0	0.1	23.5	0.4	23.9	W	10.2
November	R56.6	0.1	39.5	3.6	0.1	0.2	R21.7	1.0	R22.7	W	9.6
December	54.7	0.1	38.3	3.9	0.1	0.2	20.0	1.1	21.1	W	9.1
2007	**57.8**	**0.1**	**40.6**	**3.3**	**0.1**	**0.2**	**23.1**	**0.8**	**23.9**	**W**	**11.0**

NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes No. 4 fuel oil and No. 4 diesel fuel.
R Revised data.
Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.* Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 3. U.S. Refiner Retail Petroleum Product Volumes



Percentages of Refiner Retail Volumes



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

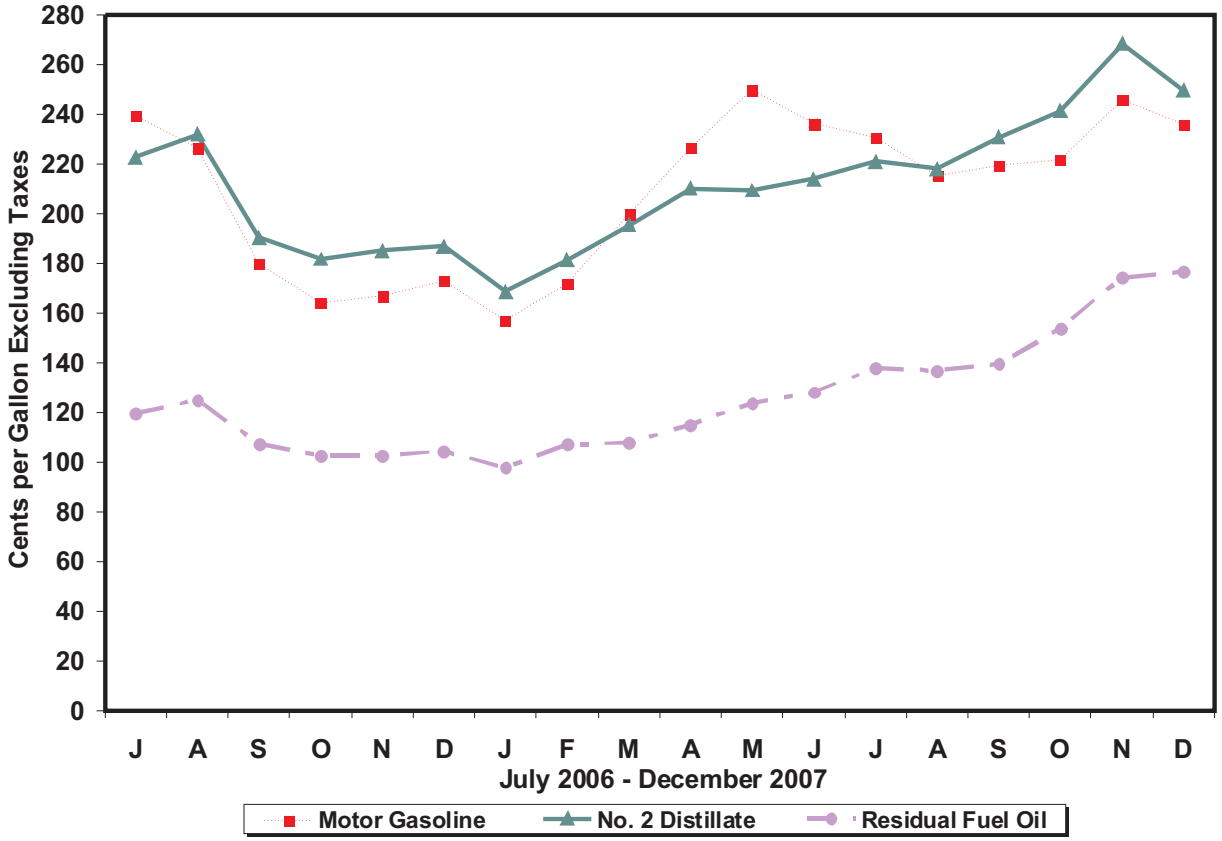
Table 4. U.S. Refiner Prices of Petroleum Products for Resale

(Cents per Gallon Excluding Taxes)

Year Month	Motor Gasoline	Aviation Gasoline	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel[a]	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Average		
1978	**43.4**	**53.7**	**38.6**	**23.7**	**40.4**	**40.6**	**36.5**	**36.9**	**36.7**	**30.5**	**26.3**
1979	**63.7**	**72.1**	**66.0**	**29.1**	**62.4**	**58.3**	**57.4**	**56.9**	**57.1**	**47.0**	**39.9**
1980	**94.1**	**112.8**	**86.8**	**41.5**	**86.4**	**88.0**	**80.1**	**80.3**	**80.2**	**67.0**	**52.8**
1981	**106.4**	**125.0**	**101.2**	**46.6**	**106.6**	**107.1**	**97.2**	**97.6**	**97.4**	**78.3**	**66.3**
1982	**97.3**	**122.8**	**95.3**	**42.7**	**101.8**	**103.8**	**91.4**	**91.4**	**91.4**	**73.7**	**61.2**
1983	**88.2**	**117.8**	**85.4**	**48.4**	**89.2**	**89.6**	**80.8**	**81.5**	**81.2**	**72.6**	**60.9**
1984	**83.2**	**116.5**	**83.0**	**45.0**	**91.6**	**89.2**	**80.3**	**82.1**	**81.3**	**70.7**	**65.4**
1985	**83.5**	**113.0**	**79.4**	**39.8**	**87.4**	**86.3**	**77.2**	**77.6**	**77.4**	**67.2**	**57.7**
1986	**53.1**	**91.2**	**49.5**	**29.0**	**60.6**	**57.9**	**45.2**	**48.6**	**47.0**	**40.9**	**30.5**
1987	**58.9**	**85.9**	**53.8**	**25.2**	**59.2**	**59.9**	**53.4**	**52.7**	**53.1**	**46.2**	**38.5**
1988	**57.7**	**85.0**	**49.5**	**24.0**	**54.9**	**54.9**	**47.3**	**47.3**	**47.3**	**42.5**	**30.0**
1989	**65.4**	**95.0**	**58.3**	**24.7**	**66.9**	**66.8**	**56.7**	**56.5**	**56.6**	**48.0**	**36.0**
1990	**78.6**	**106.3**	**77.3**	**38.6**	**83.9**	**83.8**	**69.4**	**69.7**	**69.5**	**59.0**	**41.3**
1991	**69.9**	**100.1**	**65.0**	**34.9**	**72.3**	**73.0**	**61.5**	**62.2**	**61.8**	**55.6**	**31.4**
1992	**67.7**	**99.1**	**60.5**	**32.8**	**63.2**	**65.2**	**59.1**	**57.9**	**58.5**	**49.5**	**30.8**
1993	**62.6**	**96.5**	**57.7**	**35.1**	**60.4**	**64.6**	**57.0**	**54.4**	**55.9**	**48.8**	**29.3**
1994	**59.9**	**93.3**	**53.4**	**32.4**	**61.8**	**61.5**	**52.9**	**50.6**	**52.2**	**46.2**	**31.7**
1995	**62.6**	**97.5**	**53.9**	**34.4**	**58.0**	**62.5**	**53.8**	**51.1**	**53.0**	**46.3**	**36.3**
1996	**71.3**	**105.5**	**64.6**	**46.1**	**71.4**	**75.1**	**65.9**	**63.9**	**65.3**	**60.3**	**42.0**
1997	**70.0**	**106.5**	**61.3**	**41.6**	**65.3**	**72.3**	**60.6**	**59.0**	**60.2**	**55.1**	**38.7**
1998	**52.6**	**91.2**	**45.0**	**28.8**	**46.5**	**51.3**	**44.4**	**42.2**	**43.9**	**38.3**	**28.0**
1999	**64.5**	**100.7**	**53.3**	**34.2**	**55.0**	**63.4**	**54.6**	**49.3**	**53.6**	**43.0**	**35.4**
2000	**96.3**	**133.0**	**88.0**	**59.5**	**96.9**	**101.9**	**89.8**	**88.6**	**89.6**	**77.8**	**56.6**
2001	**88.6**	**125.6**	**76.3**	**54.0**	**82.1**	**88.3**	**78.4**	**75.6**	**77.9**	**69.7**	**47.6**
2002	**82.8**	**114.6**	**71.6**	**43.1**	**75.2**	**80.5**	**72.4**	**69.4**	**71.8**	**66.3**	**53.0**
2003	**100.2**	**128.8**	**87.1**	**60.7**	**95.5**	**103.3**	**88.3**	**88.1**	**88.2**	**79.3**	**66.1**
2004	**128.8**	**162.7**	**120.8**	**75.1**	**127.1**	**128.9**	**118.7**	**112.5**	**117.8**	**103.3**	**68.1**
2005											
January	128.2	160.4	131.7	NA	145.2	142.8	130.6	131.4	130.8	W	72.1
February	134.2	171.4	138.3	NA	145.4	151.0	139.1	134.4	138.1	W	72.2
March	153.0	189.3	158.2	NA	164.5	168.1	158.8	153.5	158.0	115.9	82.9
April	164.4	204.1	165.5	86.0	164.5	173.9	163.8	155.9	162.8	127.8	89.6
May	154.1	195.2	155.8	82.0	153.8	160.7	152.2	144.4	151.3	W	89.1
June	160.7	197.0	165.0	83.0	171.0	175.3	167.0	159.1	165.9	131.6	90.5
July	171.4	210.2	171.2	86.0	176.5	178.4	171.5	164.7	170.6	W	101.1
August	195.5	230.4	184.7	93.2	194.3	195.2	189.8	178.4	188.3	152.0	115.1
September	220.6	264.7	206.9	108.2	221.3	220.6	212.7	199.3	211.0	169.1	121.9
October	197.0	245.1	233.5	111.6	227.1	230.9	232.3	207.1	229.0	W	124.7
November	160.1	199.3	181.4	103.3	196.5	199.8	182.6	175.2	181.6	W	111.4
December	160.8	200.4	173.8	106.8	195.0	199.1	175.5	172.4	175.0	166.3	119.6
2005	**167.0**	**207.6**	**172.3**	**93.3**	**175.7**	**180.1**	**173.7**	**162.3**	**172.0**	**137.7**	**97.1**
2006											
January	174.9	218.7	182.4	104.4	191.7	194.4	181.0	175.6	180.1	133.2	118.2
February	166.0	209.6	182.5	97.5	184.7	182.9	180.6	171.1	178.8	W	119.4
March	187.1	228.2	185.9	96.7	197.9	197.0	190.1	179.1	188.4	142.2	119.2
April	219.7	265.6	203.1	102.3	218.2	204.5	212.2	197.2	210.4	168.7	118.0
May	226.3	274.3	213.1	102.9	NA	212.0	218.6	201.4	216.8	144.2	124.3
June	227.9	274.6	213.2	106.7	219.4	NA	218.7	198.4	216.8	141.5	116.9
July	239.5	287.3	217.3	110.8	225.8	235.7	225.1	199.9	222.8	151.0	119.5
August	226.0	284.1	221.5	111.3	229.3	242.4	234.0	206.2	231.5	142.4	124.6
September	180.0	231.9	194.7	103.2	203.7	208.8	191.1	179.7	190.0	129.6	107.3
October	164.1	212.0	181.3	100.3	193.5	205.1	182.7	171.6	181.7	123.8	102.5
November	166.7	213.9	177.4	101.3	194.4	220.9	186.7	169.9	184.9	129.3	102.5
December	172.8	217.2	190.6	103.3	200.7	223.7	188.6	175.3	186.7	126.9	104.3
2006	**196.9**	**249.0**	**196.1**	**103.1**	**200.7**	**204.4**	**201.2**	**183.4**	**199.1**	**139.5**	**113.6**
2007											
January	156.9	199.5	173.0	99.5	180.6	195.6	169.8	160.6	168.5	116.8	97.6
February	171.7	218.5	176.7	103.3	194.2	208.0	182.7	172.4	181.1	136.0	107.2
March	199.6	246.1	184.6	104.9	194.3	218.4	197.9	178.1	195.3	138.3	107.6
April	226.4	277.9	202.1	106.7	204.8	230.3	211.6	191.0	210.0	137.8	115.0
May	249.6	304.7	207.9	111.2	207.8	227.7	210.1	194.9	209.3	148.3	123.8
June	236.1	292.4	211.4	109.4	215.7	223.1	214.7	201.4	213.8	154.2	128.0
July	230.7	299.8	216.7	115.9	226.1	243.0	222.0	207.1	221.0	163.9	137.8
August	215.2	282.8	215.1	116.7	222.2	237.3	219.3	202.1	218.1	151.8	136.7
September	219.5	283.0	225.5	124.8	244.9	253.8	232.1	213.3	230.7	159.6	139.3
October	221.8	276.9	235.1	135.2	252.5	269.9	242.6	226.0	241.3	172.6	153.6
November	245.8	302.0	265.7	147.1	285.4	298.7	269.8	256.9	268.4	200.0	R174.2
December	235.7	292.7	265.4	146.0	282.4	292.9	259.9	257.0	259.4	205.4	176.5
2007	**218.2**	**274.6**	**216.1**	**119.4**	**224.7**	**243.1**	**220.4**	**206.3**	**219.0**	**155.1**	**135.0**

NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes No. 4 fuel oil and No. 4 diesel fuel.
R Revised data.
Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*

Figure 4. U.S. Refiner Wholesale Petroleum Product Prices



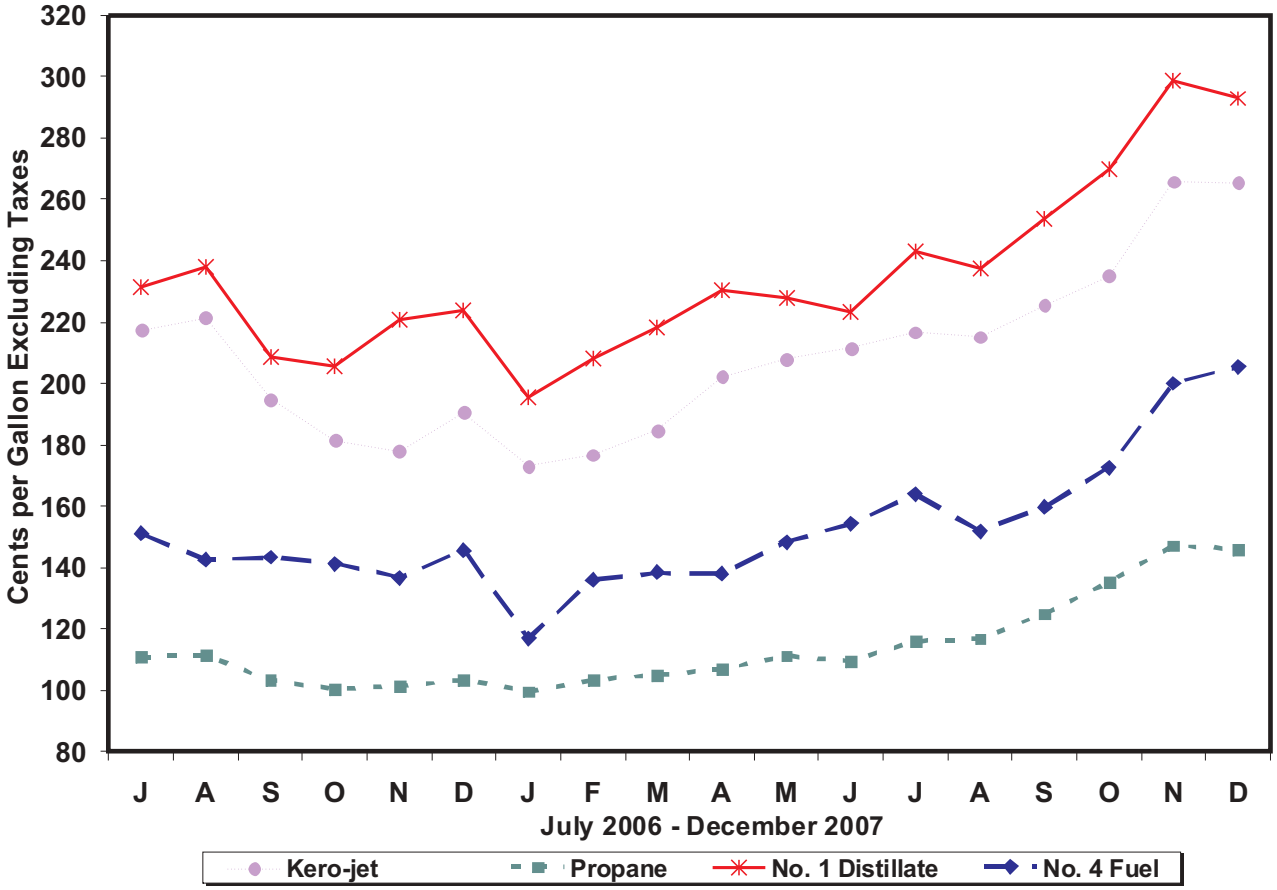


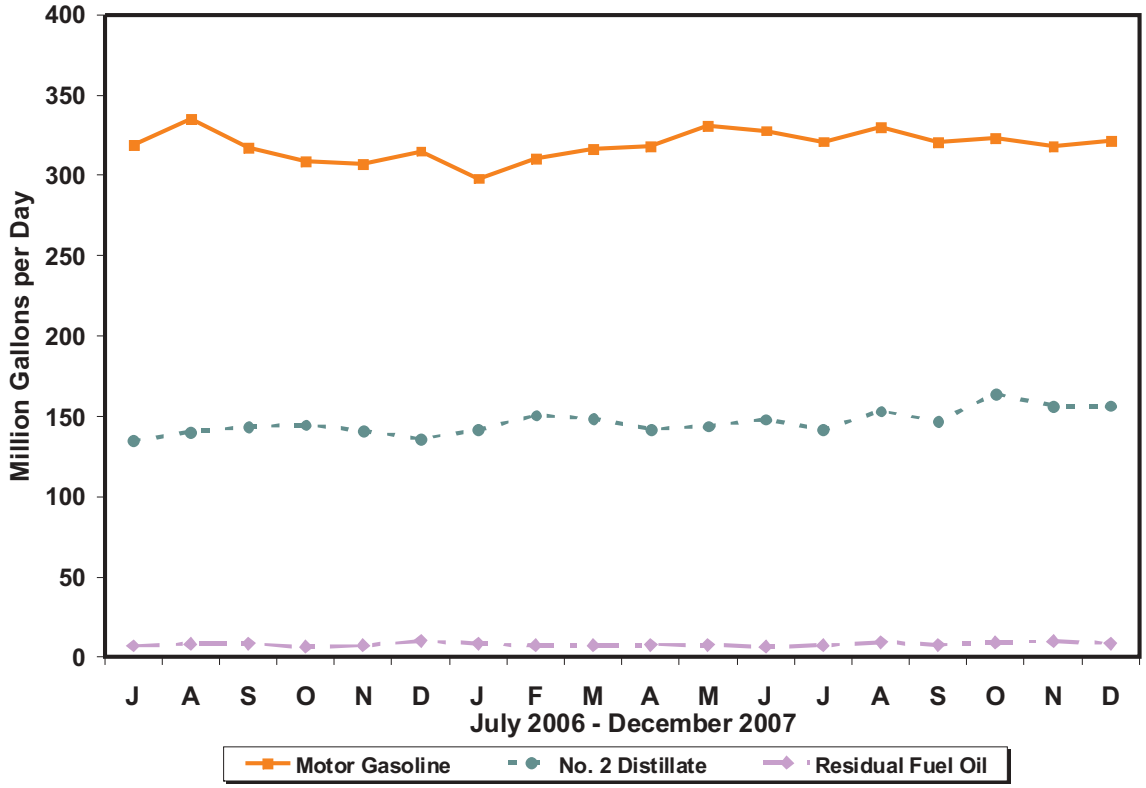
Table 5. U.S. Refiner Volumes of Petroleum Products for Resale

(Million Gallons per Day)

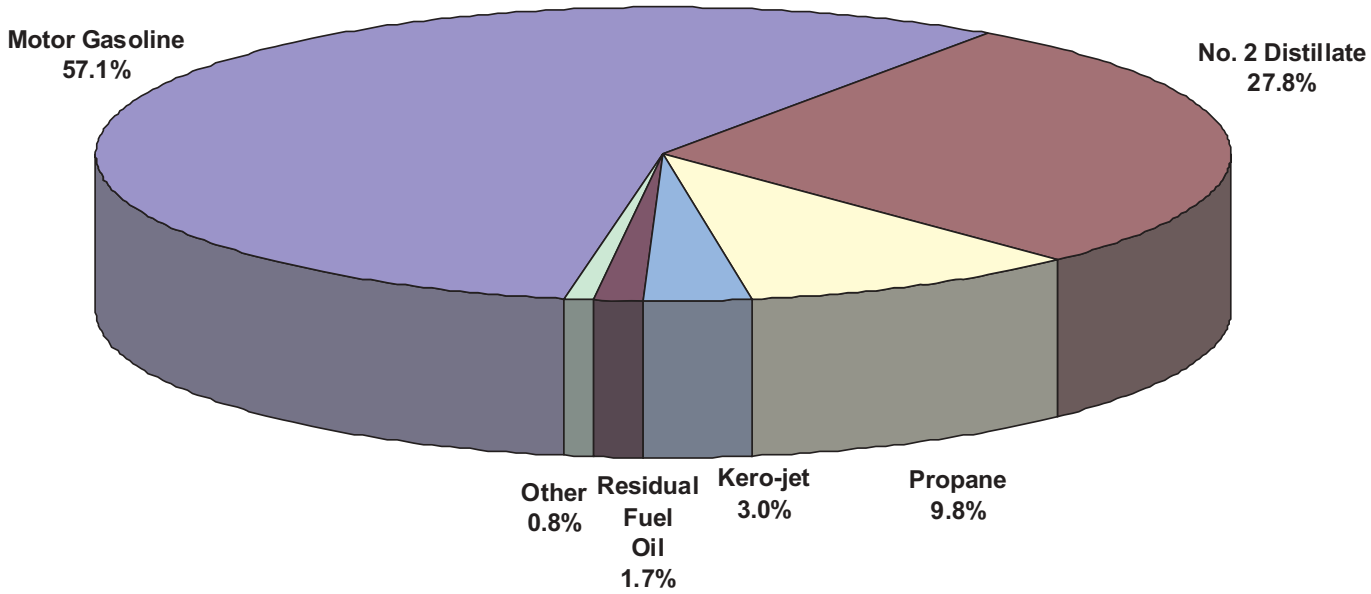
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel[a]	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Total		
1983	**242.5**	**0.7**	**5.4**	**26.0**	**2.5**	**2.4**	**38.1**	**47.3**	**85.5**	**0.9**	**20.2**
1984	**246.3**	**0.8**	**6.6**	**26.7**	**2.2**	**2.6**	**42.8**	**51.4**	**94.2**	**1.7**	**21.3**
1985	**256.9**	**0.7**	**7.6**	**29.2**	**2.4**	**2.7**	**43.3**	**53.9**	**97.3**	**1.2**	**19.9**
1986	**257.2**	**0.7**	**9.2**	**26.3**	**2.4**	**2.5**	**46.4**	**53.8**	**100.3**	**1.2**	**18.6**
1987	**257.2**	**0.8**	**10.1**	**27.0**	**2.3**	**2.0**	**44.3**	**49.3**	**93.6**	**1.5**	**16.9**
1988	**263.7**	**0.7**	**10.0**	**27.7**	**2.7**	**2.6**	**47.8**	**50.1**	**97.9**	**1.2**	**18.9**
1989	**260.7**	**0.7**	**8.6**	**25.9**	**2.7**	**2.7**	**50.7**	**46.7**	**97.5**	**1.2**	**21.0**
1990	**264.8**	**0.7**	**8.8**	**25.5**	**2.2**	**2.4**	**51.9**	**45.9**	**97.8**	**0.8**	**17.9**
1991	**261.3**	**0.7**	**8.7**	**25.4**	**2.1**	**2.4**	**51.5**	**46.9**	**98.3**	**0.4**	**17.8**
1992	**265.4**	**0.7**	**8.0**	**26.7**	**2.2**	**2.3**	**50.8**	**48.9**	**99.7**	**0.4**	**15.2**
1993	**266.9**	**0.6**	**8.3**	**27.9**	**2.3**	**2.3**	**58.0**	**43.6**	**101.7**	**0.4**	**12.6**
1994	**276.7**	**0.7**	**9.1**	**28.4**	**2.5**	**1.9**	**72.4**	**32.9**	**105.3**	**0.4**	**12.8**
1995	**288.8**	**0.6**	**9.9**	**30.6**	**2.4**	**1.7**	**75.9**	**31.0**	**106.9**	**0.3**	**13.6**
1996	**293.6**	**0.6**	**11.5**	**32.9**	**2.7**	**1.8**	**83.7**	**33.1**	**116.8**	**0.3**	**13.8**
1997	**292.7**	**0.6**	**11.3**	**32.2**	**2.5**	**1.6**	**88.7**	**31.2**	**119.9**	**0.2**	**11.5**
1998	**300.4**	**0.6**	**12.2**	**32.7**	**2.2**	**1.4**	**91.9**	**27.3**	**119.2**	**0.1**	**15.4**
1999	**306.9**	**0.7**	**15.2**	**33.6**	**2.4**	**1.7**	**95.5**	**24.3**	**119.9**	**0.2**	**11.5**
2000	**304.4**	**0.6**	**15.7**	**34.8**	**2.3**	**1.5**	**98.8**	**23.3**	**122.1**	**0.2**	**10.5**
2001	**305.2**	**0.6**	**14.3**	**35.0**	**2.2**	**1.4**	**101.3**	**25.2**	**126.4**	**0.1**	**10.3**
2002	**311.8**	**0.6**	**12.1**	**32.9**	**2.0**	**1.3**	**100.8**	**23.6**	**124.4**	**0.1**	**8.8**
2003	**311.6**	**0.5**	**12.2**	**36.5**	**2.3**	**1.2**	**108.9**	**20.9**	**129.8**	**0.1**	**6.7**
2004	**316.4**	**0.6**	**12.7**	**40.3**	**2.1**	**1.3**	**116.5**	**19.6**	**136.1**	**NA**	**5.9**
2005											
January	299.9	0.4	13.6	NA	3.9	3.6	106.7	28.2	134.8	W	5.3
February	314.8	0.4	13.7	NA	3.6	2.2	112.1	28.0	140.1	W	7.0
March	315.0	0.5	14.4	NA	2.0	1.2	121.9	23.1	144.9	0.1	4.9
April	324.9	0.5	16.6	26.3	1.0	0.5	118.6	18.1	136.7	0.1	4.0
May	329.8	0.5	17.7	24.8	0.8	0.3	121.6	16.1	137.7	W	3.9
June	344.1	0.7	15.5	26.8	0.8	0.4	126.1	18.5	144.6	NA	6.6
July	329.4	0.6	17.0	24.9	1.2	0.4	119.3	17.4	136.6	W	4.4
August	341.0	0.7	14.4	26.7	1.7	0.6	128.3	19.0	147.3	NA	3.4
September	312.0	0.6	15.2	30.5	0.9	0.8	120.1	16.5	136.7	NA	3.5
October	310.0	0.4	14.0	36.1	1.5	1.3	117.5	18.2	135.7	W	3.8
November	316.3	0.5	15.5	37.5	2.6	2.4	115.5	18.8	134.2	W	4.3
December	324.1	0.3	14.1	47.2	3.7	3.5	116.4	25.1	141.5	0.1	5.9
2005	**321.8**	**0.5**	**15.2**	**35.1**	**2.0**	**1.4**	**118.7**	**20.6**	**139.3**	**NA**	**4.7**
2006											
January	288.1	0.4	14.8	40.9	2.7	2.5	109.7	22.5	132.3	0.3	4.1
February	311.0	0.4	15.4	44.4	2.4	3.3	116.6	26.6	143.3	W	4.1
March	308.7	0.5	16.0	41.0	1.2	1.5	121.8	21.2	143.0	0.4	4.3
April	319.1	0.5	13.3	35.5	0.6	1.0	117.4	15.2	132.7	0.2	4.7
May	322.9	0.7	13.4	31.8	1.0	0.7	123.7	14.2	137.9	0.3	5.6
June	332.6	0.6	15.6	34.9	0.6	0.7	127.7	13.3	141.0	0.4	6.1
July	319.1	0.7	13.7	32.2	0.9	0.4	123.4	12.3	135.7	0.3	7.2
August	334.7	0.7	13.7	36.1	1.0	0.6	129.3	12.7	142.1	0.2	8.5
September	317.4	0.6	18.6	37.6	1.4	0.6	131.7	13.7	145.4	0.2	8.6
October	309.1	0.5	17.1	42.9	1.8	1.1	131.2	14.0	145.2	0.1	6.6
November	308.5	0.5	16.3	44.5	1.9	1.6	128.1	15.6	143.7	0.3	7.3
December	315.4	0.4	15.2	50.7	1.7	1.4	117.5	19.8	137.3	0.3	10.2
2006	**315.6**	**0.5**	**15.2**	**39.4**	**1.4**	**1.3**	**123.2**	**16.7**	**139.9**	**0.3**	**6.5**
2007											
January	298.2	0.5	15.4	48.6	2.3	1.8	122.1	19.6	141.7	0.4	8.5
February	310.4	0.4	16.1	50.8	3.3	1.8	127.9	22.8	150.7	0.2	7.3
March	316.5	0.4	16.5	39.3	1.4	0.7	128.9	19.7	148.5	0.3	7.3
April	318.2	0.5	15.0	39.3	1.1	0.3	130.9	10.9	141.8	0.2	8.0
May	330.6	0.5	16.0	36.2	0.6	0.3	136.0	7.9	144.0	0.2	7.9
June	327.8	0.5	16.5	34.7	0.6	0.4	138.8	9.5	148.2	0.2	6.7
July	321.1	0.5	15.1	31.7	0.6	0.2	132.1	9.4	141.5	0.3	7.5
August	329.9	0.6	15.2	36.0	0.7	0.5	142.9	10.5	153.4	0.3	9.5
September	320.6	0.5	14.0	40.2	0.7	0.4	135.7	11.3	147.0	0.2	7.9
October	323.0	0.5	17.8	44.2	1.6	0.8	151.0	13.0	164.0	0.3	9.2
November	R318.1	0.4	17.4	45.6	1.6	1.3	R139.3	17.2	156.6	0.2	R10.1
December	321.3	0.3	17.7	54.9	2.0	1.7	130.9	25.8	156.7	0.3	8.7
2007	**319.7**	**0.5**	**16.1**	**41.7**	**1.4**	**0.9**	**134.7**	**14.8**	**149.5**	**0.3**	**8.2**

NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes No. 4 fuel oil and No. 4 diesel fuel.
R Revised data.
Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.* Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

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



Percentages of Refiner Wholesale Volumes



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

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1983	**98.0**	**97.0**	**–**	**–**	**–**	**89.5**	**–**	**–**	**–**	**–**	**–**	**–**
1984	**92.2**	**91.4**	**–**	**–**	**–**	**84.2**	**–**	**–**	**–**	**–**	**–**	**–**
1985	**92.5**	**91.7**	**–**	**–**	**–**	**84.3**	**–**	**–**	**–**	**–**	**–**	**–**
1986	**62.4**	**61.6**	**–**	**–**	**–**	**52.2**	**–**	**–**	**–**	**–**	**–**	**–**
1987	**65.9**	**65.0**	**–**	**–**	**–**	**56.9**	**–**	**–**	**–**	**–**	**–**	**–**
1988	**64.9**	**64.1**	**–**	**–**	**–**	**54.8**	**–**	**–**	**–**	**–**	**–**	**–**
1989	**72.0**	**71.4**	**–**	**–**	**–**	**61.8**	**79.6**	**79.3**	**–**	**–**	**–**	**68.6**
1990	**85.3**	**84.9**	**–**	**–**	**–**	**75.8**	**92.3**	**92.1**	**–**	**–**	**–**	**81.4**
1991	**76.4**	**76.1**	**–**	**–**	**–**	**67.2**	**84.7**	**84.3**	**–**	**–**	**–**	**73.3**
1992	**74.6**	**74.3**	**–**	**–**	**–**	**64.5**	**83.1**	**82.7**	**–**	**–**	**–**	**70.8**
1993	**71.6**	**71.2**	**–**	**–**	**–**	**59.3**	**81.0**	**80.5**	**–**	**–**	**–**	**66.0**
1994	**69.5**	**68.9**	**64.6**	**54.7**	**50.2**	**56.6**	**79.1**	**78.5**	**70.4**	**58.4**	**NA**	**63.8**
1995	**72.3**	**71.7**	**68.2**	**57.6**	**53.4**	**59.3**	**81.3**	**80.8**	**73.7**	**61.9**	**NA**	**67.0**
1996	**81.2**	**80.7**	**77.0**	**67.2**	**62.2**	**68.5**	**90.1**	**89.6**	**82.4**	**70.9**	**NA**	**75.9**
1997	**80.3**	**79.8**	**76.4**	**65.6**	**61.5**	**67.3**	**89.8**	**89.5**	**82.2**	**69.4**	**71.1**	**74.9**
1998	**63.4**	**63.0**	**59.6**	**48.1**	**44.9**	**49.9**	**73.1**	**72.8**	**65.5**	**52.1**	**NA**	**57.6**
1999	**74.7**	**74.2**	**73.0**	**60.5**	**54.2**	**62.0**	**83.8**	**83.5**	**78.4**	**63.9**	**NA**	**69.6**
2000	**107.7**	**107.3**	**104.2**	**92.7**	**87.3**	**94.2**	**117.1**	**116.8**	**109.9**	**96.0**	**–**	**101.3**
2001	**100.0**	**99.7**	**97.7**	**84.8**	**78.6**	**86.5**	**110.3**	**110.0**	**104.2**	**88.8**	**–**	**94.5**
2002	**91.5**	**91.2**	**88.6**	**80.1**	**73.5**	**80.6**	**101.3**	**101.0**	**96.8**	**83.9**	**–**	**88.5**
2003	**112.7**	**112.3**	**113.4**	**96.5**	**88.8**	**98.1**	**122.2**	**121.8**	**119.6**	**100.4**	**–**	**106.1**
2004	**140.7**	**140.4**	**141.4**	**125.7**	**118.2**	**126.9**	**150.3**	**149.9**	**146.9**	**129.6**	**–**	**134.0**
2005												
January	136.6	136.3	131.0	127.2	120.3	126.5	146.9	146.6	138.7	131.3	–	133.0
February	143.9	143.7	140.9	132.3	126.1	132.5	154.1	153.8	147.8	136.4	–	139.0
March	161.2	160.9	158.0	152.2	141.1	151.3	171.4	171.0	164.8	155.4	–	157.4
April	177.7	177.3	178.6	161.9	153.3	162.7	188.8	188.4	184.7	163.2	–	167.7
May	168.2	167.9	171.7	150.3	145.3	152.3	180.4	180.1	178.3	151.3	–	156.6
June	169.4	169.1	167.7	159.7	150.3	159.0	179.6	179.3	174.8	161.7	–	164.1
July	182.2	181.9	182.3	168.8	161.5	169.5	193.1	192.8	189.3	171.1	–	174.4
August	205.8	205.3	201.3	195.1	181.5	193.7	215.9	215.4	208.9	199.7	–	201.3
September	239.7	239.0	230.6	218.3	210.8	218.9	250.2	249.8	237.9	221.5	–	224.5
October	223.7	223.2	215.3	192.0	192.2	195.2	235.1	234.8	223.6	195.6	–	200.7
November	179.3	179.0	178.3	156.1	151.6	158.2	191.9	191.5	186.5	160.3	–	164.9
December	171.3	171.1	161.7	160.0	154.5	159.3	181.1	180.8	170.0	163.7	–	164.8
2005	**180.5**	**180.2**	**176.5**	**165.3**	**156.8**	**165.4**	**189.6**	**189.3**	**182.1**	**168.1**	**–**	**170.8**
2006												
January	184.7	184.5	176.3	173.9	167.2	173.3	194.5	194.3	184.6	176.1	–	177.6
February	180.5	180.2	177.9	162.6	159.9	164.2	191.7	191.4	186.2	168.1	–	171.2
March	195.8	195.5	188.4	186.5	175.5	185.2	206.4	206.1	197.3	192.5	–	193.3
April	230.8	230.5	223.9	220.2	201.9	217.8	241.0	240.7	232.2	223.9	–	225.3
May	243.1	242.6	250.4	222.8	209.9	224.2	255.9	255.6	257.5	226.2	–	231.2
June	240.9	240.5	243.9	225.9	210.4	225.6	253.5	253.2	252.0	232.2	–	235.6
July	250.1	249.8	248.1	238.3	223.6	237.4	262.0	261.8	256.4	244.7	–	246.9
August	246.0	245.5	242.6	222.0	217.8	223.8	258.8	258.6	252.0	231.0	–	234.3
September	204.1	203.6	208.3	173.9	172.3	177.7	220.5	220.2	219.2	178.5	–	185.1
October	175.6	175.5	175.7	161.1	154.5	162.0	189.3	189.1	185.0	165.9	–	169.0
November	175.8	175.7	172.8	164.6	156.6	164.7	187.4	187.3	180.8	170.0	–	171.9
December	183.6	183.5	183.3	170.2	163.2	170.8	196.1	196.0	191.7	174.3	–	177.5
2006	**210.2**	**209.9**	**208.2**	**194.4**	**186.6**	**195.0**	**221.6**	**221.3**	**215.7**	**198.7**	**–**	**201.6**
2007												
January	175.6	175.4	179.5	151.6	148.6	154.8	189.5	189.4	186.1	154.9	–	160.3
February	181.0	180.8	183.3	169.6	157.0	169.5	194.1	193.9	190.5	174.9	–	177.5
March	210.7	210.4	217.7	196.4	183.0	197.1	224.6	224.4	225.1	200.8	W	204.8
April	237.5	237.2	241.3	224.3	208.2	223.9	251.5	251.2	249.8	228.1	–	231.6
May	264.5	264.1	259.7	250.1	227.9	247.1	276.9	276.7	268.8	259.8	–	261.2
June	254.1	253.7	247.4	234.2	222.4	233.7	268.1	267.9	256.8	241.3	–	243.5
July	246.0	245.7	236.6	228.8	219.1	228.1	258.9	258.8	246.1	238.8	–	239.9
August	229.2	228.9	217.1	213.7	205.1	212.6	241.4	241.3	226.6	225.4	–	225.5
September	231.0	230.8	218.6	220.1	206.2	217.3	242.5	242.4	228.0	226.7	–	226.9
October	231.9	231.7	227.2	220.5	211.0	219.7	245.2	245.1	236.3	223.0	–	224.8
November	258.7	258.4	252.9	244.6	234.1	243.8	R271.3	271.2	261.2	247.4	–	249.3
December	252.1	251.8	247.9	233.2	227.8	233.9	265.7	265.5	255.7	235.0	–	237.9
2007	**231.8**	**231.5**	**227.8**	**216.1**	**207.3**	**216.0**	**243.9**	**243.7**	**235.1**	**222.5**	**W**	**224.4**

See footnotes at end of table.

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1983	**108.0**	**105.7**	**–**	**–**	**–**	**96.4**	**96.4**	**95.4**	**–**	**–**	**–**	**88.2**
1984	**102.1**	**101.5**	**–**	**–**	**–**	**91.6**	**91.4**	**90.7**	**–**	**–**	**–**	**83.2**
1985	**103.0**	**102.3**	**–**	**–**	**–**	**92.2**	**92.1**	**91.2**	**–**	**–**	**–**	**83.5**
1986	**74.8**	**73.7**	**–**	**–**	**–**	**61.0**	**63.2**	**62.4**	**–**	**–**	**–**	**53.1**
1987	**79.0**	**78.4**	**–**	**–**	**–**	**67.1**	**67.8**	**66.9**	**–**	**–**	**–**	**58.9**
1988	**79.4**	**78.8**	**–**	**–**	**–**	**67.2**	**68.1**	**67.3**	**–**	**–**	**–**	**57.7**
1989	**87.4**	**86.8**	**–**	**–**	**–**	**74.9**	**76.3**	**75.6**	**–**	**–**	**–**	**65.4**
1990	**99.0**	**98.5**	**–**	**–**	**–**	**87.4**	**88.8**	**88.3**	**–**	**–**	**–**	**78.6**
1991	**91.2**	**90.7**	**–**	**–**	**–**	**79.2**	**80.0**	**79.7**	**–**	**–**	**–**	**69.9**
1992	**92.0**	**91.4**	**–**	**–**	**–**	**77.4**	**79.2**	**78.7**	**–**	**–**	**–**	**67.7**
1993	**89.6**	**88.9**	**–**	**–**	**–**	**72.2**	**76.5**	**75.9**	**–**	**–**	**–**	**62.6**
1994	**87.3**	**86.5**	**78.7**	**64.0**	**55.6**	**69.5**	**74.4**	**73.8**	**69.3**	**56.7**	**50.9**	**59.9**
1995	**89.7**	**89.0**	**82.2**	**67.3**	**58.3**	**72.2**	**77.1**	**76.5**	**72.9**	**59.8**	**54.0**	**62.6**
1996	**97.9**	**97.2**	**89.7**	**76.2**	**66.9**	**80.3**	**85.3**	**84.7**	**80.9**	**69.0**	**62.7**	**71.3**
1997	**97.9**	**97.3**	**89.5**	**74.9**	**65.8**	**79.2**	**84.4**	**83.9**	**80.3**	**67.4**	**62.0**	**70.0**
1998	**81.1**	**80.5**	**72.6**	**57.3**	**48.9**	**61.7**	**67.8**	**67.3**	**63.6**	**50.0**	**45.4**	**52.6**
1999	**91.2**	**90.6**	**85.1**	**68.7**	**58.5**	**72.6**	**78.5**	**78.1**	**76.5**	**62.1**	**54.9**	**64.5**
2000	**125.0**	**124.2**	**117.4**	**101.7**	**92.7**	**105.5**	**111.1**	**110.6**	**107.4**	**94.0**	**87.9**	**96.3**
2001	**118.1**	**117.5**	**111.2**	**93.6**	**83.0**	**98.0**	**103.5**	**103.2**	**100.9**	**86.2**	**79.1**	**88.6**
2002	**109.4**	**108.8**	**103.0**	**89.9**	**80.0**	**92.8**	**94.9**	**94.7**	**92.2**	**81.6**	**74.1**	**82.8**
2003	**131.2**	**130.5**	**126.9**	**106.4**	**95.5**	**111.3**	**116.0**	**115.6**	**116.4**	**97.8**	**89.3**	**100.2**
2004	**160.3**	**159.6**	**155.3**	**136.1**	**127.4**	**140.8**	**143.9**	**143.5**	**144.2**	**127.0**	**118.7**	**128.8**
2005												
January	156.8	156.2	146.2	137.4	126.2	138.5	139.8	139.5	134.2	128.5	120.7	128.2
February	163.9	163.4	155.5	142.6	131.6	144.9	147.0	146.8	143.9	133.6	126.5	134.2
March	180.0	179.3	172.0	163.3	154.6	164.9	164.0	163.7	160.8	153.4	141.9	153.0
April	198.7	197.9	192.8	174.0	164.9	177.8	180.7	180.3	181.3	163.1	154.0	164.4
May	191.8	191.1	186.7	162.0	155.4	167.5	171.7	171.4	174.7	151.5	145.8	154.1
June	190.4	189.7	182.8	171.5	161.0	173.4	172.4	172.1	170.7	161.0	150.8	160.7
July	204.2	203.5	198.0	182.5	176.7	185.7	185.3	185.0	185.3	170.3	162.5	171.4
August	225.9	224.9	217.0	207.5	198.9	209.0	208.6	208.0	204.3	196.5	182.5	195.5
September	260.3	259.0	246.2	231.8	225.4	234.5	242.4	241.7	233.4	219.7	211.9	220.6
October	246.3	245.5	231.0	206.0	200.6	211.2	226.7	226.2	218.2	193.4	193.0	197.0
November	204.5	203.6	194.3	169.0	161.5	174.8	182.8	182.4	181.5	157.5	152.0	160.1
December	192.8	192.2	177.0	171.9	167.2	172.8	174.1	173.9	164.8	161.3	155.2	160.8
2005	**200.0**	**199.2**	**190.1**	**176.0**	**169.6**	**178.9**	**183.3**	**182.9**	**179.1**	**166.4**	**157.6**	**167.0**
2006												
January	205.6	205.0	191.9	187.0	182.2	187.9	187.5	187.2	179.3	175.2	168.2	174.9
February	203.4	202.7	194.1	175.1	168.8	179.4	183.7	183.3	181.1	164.0	160.3	166.0
March	215.7	215.1	204.0	199.4	193.5	199.9	198.6	198.3	191.5	187.9	176.8	187.1
April	251.4	250.7	238.9	234.3	228.6	235.0	233.5	233.1	226.6	221.6	203.0	219.7
May	268.8	267.6	265.8	238.1	229.3	243.5	246.3	245.8	253.1	224.3	211.0	226.3
June	265.9	264.8	259.8	242.4	236.0	246.0	244.1	243.6	246.8	227.7	211.4	227.9
July	274.1	273.3	264.1	254.7	244.1	256.1	253.1	252.8	250.9	240.0	224.7	239.5
August	270.5	269.7	259.0	239.7	237.8	244.0	249.1	248.6	245.7	224.0	218.5	226.0
September	233.1	232.3	225.1	191.5	180.4	198.1	208.1	207.6	211.7	175.8	172.8	180.0
October	201.0	200.6	192.9	177.1	164.4	179.6	179.1	178.9	179.1	162.8	155.2	164.1
November	199.3	198.9	189.4	180.7	174.9	182.3	179.0	178.8	176.0	166.3	157.8	166.7
December	208.4	208.0	199.8	186.5	175.5	188.7	187.0	186.8	186.4	171.8	164.0	172.8
2006	**232.6**	**232.0**	**223.1**	**209.3**	**198.8**	**211.7**	**213.1**	**212.8**	**211.0**	**195.9**	**187.3**	**196.9**
2007												
January	201.8	201.4	197.0	168.6	155.3	174.1	179.2	178.9	182.8	153.3	149.0	156.9
February	205.7	205.3	201.1	185.6	169.2	188.1	184.3	184.1	186.6	171.3	157.6	171.7
March	236.6	236.2	W	214.8	205.0	219.2	214.1	213.8	221.0	198.3	184.1	199.6
April	263.4	262.9	260.3	245.1	232.7	247.2	240.8	240.5	244.7	226.3	210.0	226.4
May	287.8	287.1	278.4	267.2	245.3	268.0	267.4	266.9	263.1	252.1	228.7	249.6
June	279.5	278.8	266.7	254.0	237.6	255.1	257.4	257.0	250.9	236.3	223.3	236.1
July	270.2	269.6	256.0	249.2	239.1	250.1	249.1	248.8	240.2	231.2	219.9	230.7
August	253.1	252.5	236.0	233.3	223.3	233.4	232.3	232.0	220.7	216.2	205.6	215.2
September	253.7	253.2	237.4	238.5	225.9	237.3	234.0	233.7	222.1	222.2	207.0	219.5
October	256.9	256.4	246.4	239.3	228.9	240.4	235.2	235.0	230.7	222.4	211.6	221.8
November	283.3	282.7	272.1	262.5	R246.7	263.6	261.7	261.4	256.3	246.2	234.6	245.8
December	278.7	278.1	267.4	250.6	237.8	253.5	255.4	255.1	251.3	234.7	228.3	235.7
2007	**255.6**	**255.1**	**W**	**233.9**	**221.0**	**235.7**	**234.8**	**234.5**	**231.1**	**218.0**	**208.0**	**218.2**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
R Revised data.
Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent.
Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1983	**20.0**	**23.5**	**–**	**–**	**–**	**98.3**	**–**	**–**	**–**	**–**	**–**	**–**
1984	**24.3**	**27.8**	**–**	**–**	**–**	**106.8**	**–**	**–**	**–**	**–**	**–**	**–**
1985	**26.2**	**29.9**	**–**	**–**	**–**	**119.7**	**–**	**–**	**–**	**–**	**–**	**–**
1986	**30.9**	**34.7**	**–**	**–**	**–**	**127.0**	**–**	**–**	**–**	**–**	**–**	**–**
1987	**32.7**	**36.1**	**–**	**–**	**–**	**141.9**	**–**	**–**	**–**	**–**	**–**	**–**
1988	**34.2**	**37.3**	**–**	**–**	**–**	**153.6**	**–**	**–**	**–**	**–**	**–**	**–**
1989	**34.3**	**36.8**	**–**	**–**	**–**	**155.7**	**4.9**	**5.1**	**–**	**–**	**–**	**16.4**
1990	**36.7**	**38.8**	**–**	**–**	**–**	**174.5**	**7.4**	**7.6**	**–**	**–**	**–**	**23.1**
1991	**38.4**	**40.4**	**–**	**–**	**–**	**180.9**	**7.9**	**8.2**	**–**	**–**	**–**	**23.7**
1992	**36.5**	**38.4**	**–**	**–**	**–**	**182.2**	**8.9**	**9.2**	**–**	**–**	**–**	**27.5**
1993	**35.6**	**37.2**	**–**	**–**	**–**	**184.0**	**8.7**	**8.9**	**–**	**–**	**–**	**27.7**
1994	**34.3**	**35.9**	**47.7**	**120.3**	**24.3**	**192.3**	**8.5**	**8.7**	**12.8**	**15.7**	**0.2**	**28.7**
1995	**34.3**	**35.9**	**43.8**	**126.2**	**31.8**	**201.8**	**9.6**	**9.8**	**13.3**	**17.2**	**0.1**	**30.6**
1996	**37.2**	**38.9**	**46.5**	**131.9**	**35.2**	**213.6**	**9.5**	**9.8**	**12.9**	**16.6**	**NA**	**29.5**
1997	**40.5**	**42.4**	**46.2**	**135.7**	**33.9**	**215.8**	**9.7**	**10.0**	**12.1**	**16.3**	**NA**	**28.4**
1998	**41.7**	**43.2**	**44.4**	**138.9**	**37.1**	**220.3**	**10.1**	**10.3**	**11.1**	**16.3**	**NA**	**27.4**
1999	**41.6**	**43.0**	**45.6**	**147.5**	**34.5**	**227.6**	**9.9**	**10.1**	**10.5**	**16.1**	**NA**	**26.6**
2000	**43.6**	**45.0**	**47.5**	**159.3**	**32.4**	**239.3**	**8.6**	**8.7**	**8.8**	**14.2**	**–**	**23.0**
2001	**45.0**	**46.3**	**47.2**	**163.2**	**33.0**	**243.5**	**8.3**	**8.4**	**7.8**	**13.3**	**–**	**21.1**
2002	**46.2**	**47.4**	**46.9**	**163.0**	**39.2**	**249.2**	**8.3**	**8.5**	**7.4**	**13.4**	**–**	**20.8**
2003	**47.3**	**48.6**	**43.5**	**171.4**	**40.1**	**255.0**	**7.8**	**7.9**	**5.5**	**13.1**	**–**	**18.6**
2004	**44.5**	**45.8**	**41.1**	**182.1**	**42.2**	**265.4**	**6.4**	**6.5**	**4.4**	**12.7**	**–**	**17.0**
2005												
January	42.0	43.1	36.4	171.6	43.3	251.3	6.1	6.2	3.6	12.1	–	15.7
February	44.8	46.0	38.5	179.4	46.2	264.2	6.4	6.5	3.7	12.9	–	16.6
March	45.3	46.6	39.2	185.7	41.1	266.0	6.1	6.2	3.6	13.2	–	16.8
April	46.4	47.7	38.8	188.8	49.4	277.0	6.0	6.1	3.4	12.9	–	16.3
May	46.5	47.7	37.6	192.0	49.3	278.9	6.1	6.2	3.4	13.9	–	17.3
June	48.3	49.6	38.8	197.7	55.1	291.6	6.3	6.4	3.4	14.8	–	18.2
July	48.1	49.2	38.1	196.5	43.7	278.2	6.2	6.3	3.3	14.7	–	18.0
August	48.6	49.9	38.7	204.3	47.6	290.6	6.0	6.1	3.2	14.9	–	18.1
September	46.3	47.5	37.3	188.1	41.5	266.9	5.5	5.6	2.9	12.9	–	15.9
October	45.7	46.8	36.1	189.5	39.4	264.9	5.3	5.4	2.8	12.7	–	15.5
November	47.0	48.1	34.8	190.8	45.1	270.7	5.6	5.7	2.8	13.0	–	15.7
December	47.2	48.3	36.1	192.8	48.5	277.4	5.8	5.8	2.9	13.6	–	16.4
2005	**46.4**	**47.5**	**37.5**	**189.8**	**45.8**	**273.2**	**5.9**	**6.0**	**3.2**	**13.5**	**–**	**16.7**
2006												
January	45.0	46.2	34.5	178.0	33.3	245.8	5.4	5.5	2.6	12.2	–	14.8
February	47.6	48.8	34.8	189.4	41.9	266.1	5.8	5.9	2.7	12.8	–	15.5
March	47.6	48.8	35.4	191.8	36.1	263.4	5.7	5.8	2.6	12.3	–	15.0
April	49.1	50.4	35.8	195.8	44.0	275.6	5.6	5.7	2.6	12.9	–	15.5
May	48.7	50.0	35.0	200.0	43.5	278.5	5.4	5.4	2.4	12.4	–	14.7
June	50.0	51.3	36.2	205.0	47.8	289.0	5.5	5.6	2.4	11.3	–	13.7
July	49.8	51.0	35.9	201.9	39.8	277.6	5.4	5.5	2.3	10.0	–	12.3
August	50.3	51.5	34.8	206.5	49.0	290.3	5.4	5.5	2.3	12.2	–	14.5
September	48.0	49.1	32.4	196.9	44.1	273.4	5.4	5.4	2.2	11.1	–	13.2
October	48.3	49.4	33.5	195.0	36.2	264.7	5.4	5.5	2.2	11.3	–	13.6
November	47.0	48.2	34.6	196.0	33.9	264.6	5.3	5.4	2.3	11.2	–	13.5
December	46.6	47.5	34.9	195.9	40.6	271.4	5.3	5.4	2.4	10.9	–	13.4
2006	**48.2**	**49.4**	**34.8**	**196.0**	**40.8**	**271.7**	**5.5**	**5.5**	**2.4**	**11.7**	**–**	**14.1**
2007												
January	44.1	44.9	32.7	187.9	35.4	256.0	5.0	5.0	2.2	10.3	–	12.5
February	46.1	47.0	34.4	193.5	38.4	266.4	5.2	5.2	2.3	11.5	–	13.8
March	46.5	47.4	35.2	198.2	40.1	273.4	5.1	5.1	W	10.9	W	13.1
April	46.9	47.8	34.7	196.4	43.5	274.6	5.0	5.0	2.1	11.4	–	13.5
May	48.3	49.3	34.8	198.9	53.8	287.6	4.9	4.9	2.1	11.4	–	13.5
June	50.0	51.0	33.8	199.2	50.5	283.5	5.0	5.1	2.0	12.0	–	13.9
July	48.2	49.0	33.2	197.3	46.9	277.4	4.9	5.0	2.0	12.2	–	14.1
August	49.0	49.9	33.6	202.1	48.9	284.6	5.1	5.1	2.0	12.5	–	14.5
September	47.1	48.0	32.9	191.0	53.5	277.4	5.0	5.0	2.0	11.6	–	13.6
October	47.3	48.0	34.7	196.3	48.1	279.1	5.0	5.0	2.0	12.3	–	14.3
November	R46.6	R47.3	34.4	R194.3	R48.1	R276.8	4.7	4.7	1.9	12.1	–	14.0
December	44.9	45.5	33.9	191.8	54.4	280.1	4.6	4.7	1.9	11.9	–	13.8
2007	**47.1**	**47.9**	**34.0**	**195.6**	**46.9**	**276.5**	**5.0**	**5.0**	**W**	**11.7**	**W**	**13.7**

See footnotes at end of table.

Table 7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1983	**5.0**	**6.2**	**–**	**–**	**–**	**28.7**	**42.3**	**51.1**	**–**	**–**	**–**	**242.5**
1984	**8.5**	**9.2**	**–**	**–**	**–**	**33.7**	**50.3**	**57.6**	**–**	**–**	**–**	**246.3**
1985	**9.2**	**10.0**	**–**	**–**	**–**	**38.0**	**50.5**	**57.5**	**–**	**–**	**–**	**256.9**
1986	**9.0**	**9.8**	**–**	**–**	**–**	**45.1**	**54.2**	**61.2**	**–**	**–**	**–**	**257.2**
1987	**11.2**	**11.6**	**–**	**–**	**–**	**53.0**	**55.7**	**61.0**	**–**	**–**	**–**	**257.2**
1988	**13.8**	**14.5**	**–**	**–**	**–**	**62.4**	**56.7**	**61.0**	**–**	**–**	**–**	**263.7**
1989	**13.5**	**14.2**	**–**	**–**	**–**	**60.8**	**57.5**	**61.2**	**–**	**–**	**–**	**260.7**
1990	**11.2**	**11.7**	**–**	**–**	**–**	**53.7**	**57.4**	**60.3**	**–**	**–**	**–**	**264.8**
1991	**10.5**	**10.9**	**–**	**–**	**–**	**48.3**	**58.4**	**61.2**	**–**	**–**	**–**	**261.3**
1992	**10.3**	**10.7**	**–**	**–**	**–**	**51.7**	**56.4**	**59.0**	**–**	**–**	**–**	**265.4**
1993	**10.3**	**10.6**	**–**	**–**	**–**	**52.8**	**54.9**	**57.2**	**–**	**–**	**–**	**266.9**
1994	**10.0**	**10.3**	**22.6**	**29.9**	**3.2**	**55.7**	**52.8**	**55.0**	**83.1**	**165.9**	**27.7**	**276.7**
1995	**9.8**	**10.2**	**20.8**	**31.5**	**4.2**	**56.4**	**53.7**	**55.9**	**77.9**	**174.8**	**36.0**	**288.8**
1996	**8.4**	**8.8**	**18.2**	**28.3**	**4.1**	**50.5**	**55.1**	**57.5**	**77.5**	**176.8**	**39.3**	**293.6**
1997	**8.4**	**8.8**	**16.9**	**27.6**	**4.0**	**48.5**	**58.7**	**61.1**	**75.1**	**179.6**	**38.0**	**292.7**
1998	**9.6**	**9.9**	**17.4**	**30.9**	**4.3**	**52.7**	**61.4**	**63.3**	**73.0**	**186.1**	**41.4**	**300.4**
1999	**8.7**	**8.9**	**16.1**	**31.0**	**5.7**	**52.7**	**60.2**	**62.0**	**72.2**	**194.6**	**40.2**	**306.9**
2000	**6.9**	**7.1**	**13.0**	**24.4**	**4.7**	**42.1**	**59.1**	**60.9**	**69.4**	**197.9**	**37.1**	**304.4**
2001	**7.1**	**7.3**	**12.3**	**24.6**	**3.7**	**40.6**	**60.4**	**62.0**	**67.4**	**201.1**	**36.7**	**305.2**
2002	**7.5**	**7.8**	**12.5**	**25.2**	**4.1**	**41.8**	**62.1**	**63.6**	**66.9**	**201.7**	**43.3**	**311.8**
2003	**7.1**	**7.3**	**10.8**	**23.9**	**3.3**	**38.1**	**62.2**	**63.8**	**59.8**	**208.4**	**43.4**	**311.6**
2004	**5.9**	**6.1**	**9.4**	**22.3**	**2.3**	**34.0**	**56.9**	**58.4**	**54.8**	**217.1**	**44.5**	**316.4**
2005												
January	5.4	5.6	8.5	21.1	3.4	33.0	53.6	54.9	48.4	204.8	46.7	299.9
February	5.7	5.9	8.8	22.0	3.2	34.0	56.9	58.4	51.0	214.3	49.5	314.8
March	5.4	5.5	8.5	21.1	2.6	32.2	56.8	58.3	51.3	220.0	43.7	315.0
April	5.2	5.3	8.0	20.0	3.5	31.5	57.6	59.1	50.3	221.7	52.9	324.9
May	5.4	5.6	8.3	22.4	3.0	33.6	58.1	59.5	49.3	228.2	52.3	329.8
June	5.6	5.8	8.6	22.7	3.0	34.3	60.2	61.7	50.8	235.2	58.1	344.1
July	5.5	5.6	8.1	22.1	3.0	33.2	59.8	61.1	49.4	233.3	46.7	329.4
August	5.1	5.3	7.8	21.5	3.0	32.3	59.6	61.2	49.7	240.7	50.6	341.0
September	4.6	4.8	7.0	19.0	3.3	29.3	56.4	57.9	47.2	220.0	44.8	312.0
October	4.7	4.9	7.0	18.8	3.8	29.6	55.8	57.1	45.9	220.9	43.2	310.0
November	5.1	5.3	7.5	20.2	2.2	29.9	57.7	59.1	45.1	224.0	47.2	316.3
December	5.1	5.3	7.7	20.1	2.5	30.3	58.1	59.4	46.6	226.5	51.0	324.1
2005	**5.2**	**5.4**	**8.0**	**20.9**	**3.0**	**31.9**	**57.5**	**59.0**	**48.7**	**224.2**	**48.9**	**321.8**
2006												
January	4.7	4.9	7.1	18.1	2.4	27.5	55.1	56.5	44.2	208.3	35.7	288.1
February	5.1	5.3	7.3	20.0	2.0	29.4	58.5	60.0	44.8	222.2	43.9	311.0
March	5.1	5.2	7.4	20.1	2.9	30.4	58.4	59.9	45.5	224.3	39.0	308.7
April	4.8	5.0	6.9	19.2	2.0	28.1	59.5	61.0	45.3	227.9	46.0	319.1
May	4.6	4.8	6.6	20.5	2.6	29.7	58.7	60.2	44.0	232.9	46.1	322.9
June	4.9	5.1	7.0	21.0	2.0	29.9	60.4	62.0	45.5	237.3	49.8	332.6
July	4.8	4.9	6.9	20.2	2.2	29.2	60.0	61.4	45.1	232.1	42.0	319.1
August	4.8	5.0	6.9	21.1	1.9	29.9	60.6	62.0	44.0	239.8	50.9	334.7
September	5.1	5.2	7.0	21.0	2.9	30.8	58.4	59.8	41.5	228.9	47.0	317.4
October	5.2	5.3	7.2	20.7	2.9	30.9	58.9	60.2	43.0	227.1	39.1	309.1
November	5.1	5.2	7.3	20.7	2.4	30.4	57.5	58.9	44.2	228.0	36.3	308.5
December	4.9	5.0	7.3	20.5	2.7	30.6	56.9	57.9	44.7	227.4	43.3	315.4
2006	**4.9**	**5.1**	**7.1**	**20.3**	**2.4**	**29.7**	**58.6**	**60.0**	**44.3**	**228.0**	**43.2**	**315.6**
2007												
January	4.7	4.8	7.0	19.9	2.8	29.7	53.8	54.7	41.9	218.2	38.2	298.2
February	4.9	5.0	7.3	20.7	2.2	30.2	56.1	57.2	44.1	225.7	40.6	310.4
March	4.8	4.9	W	20.9	W	29.9	56.3	57.4	44.4	230.0	42.1	316.5
April	4.6	4.7	6.8	19.8	3.5	30.1	56.5	57.5	43.7	227.5	46.9	318.2
May	4.5	4.6	6.8	20.2	2.4	29.5	57.7	58.8	43.7	230.5	56.3	330.6
June	4.9	5.0	6.8	20.3	3.3	30.4	59.9	61.0	42.6	231.5	53.7	327.8
July	4.8	4.9	6.8	20.8	2.0	29.6	58.0	58.9	41.9	230.3	48.9	321.1
August	5.1	5.2	7.1	22.2	1.5	30.8	59.2	60.3	42.7	236.8	50.5	329.9
September	5.0	5.0	7.0	20.4	2.2	29.6	57.1	58.0	41.9	223.0	55.8	320.6
October	4.8	4.9	7.1	20.6	1.9	29.6	57.1	58.0	43.8	229.2	50.0	323.0
November	4.4	4.5	6.7	R18.4	2.2	R27.4	R55.7	R56.6	42.9	R224.8	R50.4	R318.1
December	4.4	4.4	6.7	18.1	2.6	27.4	53.9	54.7	42.5	221.8	57.0	321.3
2007	**4.7**	**4.8**	**W**	**20.2**	**W**	**29.5**	**56.8**	**57.8**	**43.0**	**227.5**	**49.2**	**319.7**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
R Revised data.
Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent.
Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.* Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1994	**68.7**	**68.1**	**63.6**	**54.5**	**50.0**	**55.8**	**78.4**	**77.8**	**69.4**	**NA**	**NA**	**62.7**
1995	**71.0**	**70.4**	**65.1**	**57.0**	**52.5**	**57.3**	**80.0**	**79.4**	**71.1**	**61.0**	**NA**	**63.7**
1996	**79.7**	**79.1**	**74.3**	**66.5**	**60.7**	**66.4**	**88.4**	**87.8**	**80.1**	**70.0**	**NA**	**72.6**
1997	**78.1**	**77.5**	**71.9**	**64.9**	**60.0**	**64.8**	**87.4**	**86.9**	**78.3**	**68.5**	**W**	**70.8**
1998	**61.1**	**60.6**	**55.1**	**47.3**	**43.9**	**47.3**	**70.4**	**70.0**	**61.3**	**51.1**	**W**	**53.3**
1999	**71.0**	**70.6**	**67.6**	**59.5**	**52.0**	**59.0**	**80.2**	**79.9**	**73.4**	**62.8**	**–**	**65.0**
2000	**104.5**	**104.0**	**99.4**	**91.3**	**84.4**	**90.9**	**113.6**	**113.3**	**105.2**	**94.5**	**–**	**96.4**
2001	**96.1**	**95.8**	**91.4**	**83.5**	**76.1**	**83.0**	**105.8**	**105.5**	**98.4**	**87.2**	**–**	**88.9**
2002	**89.3**	**89.1**	**83.6**	**79.1**	**72.3**	**78.2**	**98.5**	**98.1**	**90.6**	**82.9**	**–**	**83.9**
2003	**108.1**	**107.8**	**104.0**	**95.2**	**87.1**	**94.2**	**117.3**	**116.8**	**110.8**	**99.4**	**–**	**100.6**
2004	**136.8**	**136.4**	**132.5**	**124.4**	**117.0**	**123.4**	**145.4**	**145.0**	**139.1**	**128.7**	**–**	**129.6**
2005												
January	135.1	134.8	127.1	126.7	119.9	125.3	144.6	144.2	137.1	131.0	–	131.5
February	141.2	141.0	134.7	131.4	125.9	130.4	150.6	150.3	143.5	135.7	–	136.2
March	158.9	158.6	151.7	151.8	140.8	149.8	168.4	168.0	W	154.7	–	155.1
April	174.1	173.7	171.9	161.3	152.3	159.9	184.2	183.7	W	162.3	–	163.5
May	163.4	163.1	W	149.3	143.9	149.0	174.2	173.8	W	150.3	–	151.9
June	166.3	166.0	W	158.5	148.7	156.7	175.3	175.0	W	160.8	–	161.4
July	177.6	177.3	W	166.7	158.9	165.6	187.0	186.6	W	169.6	–	170.3
August	202.4	201.8	W	193.3	178.9	190.7	211.0	210.5	W	198.6	–	198.8
September	237.3	236.4	225.1	216.8	208.4	215.7	246.8	246.3	234.2	220.3	–	221.1
October	221.9	221.4	209.1	192.1	192.9	193.0	233.0	232.7	223.8	195.5	–	196.8
November	175.6	175.3	172.3	155.1	151.8	155.1	187.1	186.7	187.0	159.4	–	160.7
December	171.0	170.7	161.3	159.4	154.2	158.4	179.9	179.6	171.6	163.2	–	163.6
2005	**178.0**	**177.6**	**170.9**	**164.3**	**155.5**	**162.9**	**186.1**	**185.7**	**178.1**	**167.5**	**–**	**168.2**
2006												
January	183.7	183.4	172.6	173.1	166.2	171.9	192.3	192.0	182.4	175.5	–	175.8
February	177.3	177.0	169.3	161.9	160.5	161.9	187.5	187.2	180.0	167.6	–	168.1
March	194.4	194.1	183.3	185.8	174.8	183.8	204.0	203.6	W	192.0	–	192.1
April	228.4	228.0	218.1	218.5	200.1	214.7	237.5	237.1	W	222.7	–	223.0
May	234.6	234.1	238.6	217.8	208.2	216.6	245.4	245.1	248.2	223.1	–	224.3
June	233.0	232.5	233.1	221.2	209.4	219.1	243.8	243.5	243.0	229.1	–	229.9
July	243.8	243.5	235.4	234.6	222.6	232.3	253.9	253.6	244.5	241.7	–	241.9
August	241.5	241.0	234.5	219.9	217.6	220.0	253.8	253.4	244.3	229.5	–	230.2
September	198.7	198.3	204.0	172.2	172.3	173.5	214.4	214.1	W	176.8	–	178.8
October	172.9	172.9	175.5	160.2	W	159.6	185.8	185.7	187.7	W	–	165.8
November	173.8	173.7	172.9	163.5	156.3	162.5	183.8	183.6	181.0	169.2	–	169.8
December	180.1	180.0	181.5	168.5	163.1	167.8	191.2	191.0	188.3	173.1	–	173.9
2006	**206.2**	**206.0**	**205.4**	**192.5**	**186.4**	**191.8**	**216.6**	**216.4**	**213.4**	**197.2**	**–**	**198.0**
2007												
January	171.1	170.8	176.7	149.3	148.7	150.2	182.4	182.2	180.8	153.0	–	154.4
February	176.6	176.5	176.3	167.4	156.4	165.6	186.5	186.4	181.6	173.5	–	173.9
March	204.5	204.2	204.8	193.3	181.7	191.6	215.1	214.9	211.1	198.8	W	199.4
April	232.3	232.0	232.2	221.9	206.2	219.2	243.7	243.4	238.1	226.2	–	226.8
May	262.0	261.4	256.5	249.3	227.1	244.5	272.2	272.0	262.7	259.7	–	259.8
June	251.5	251.0	243.7	234.0	221.7	231.6	264.3	264.0	250.8	241.0	–	241.4
July	244.5	244.1	232.7	228.5	218.1	226.5	256.4	256.2	242.8	238.9	–	239.0
August	228.4	228.1	216.8	214.3	204.8	212.3	239.7	239.5	227.6	226.0	–	226.1
September	231.9	231.6	220.9	221.4	205.6	217.6	242.4	242.3	229.0	227.1	–	227.2
October	231.0	230.8	227.4	220.9	210.6	218.9	242.7	242.5	233.4	222.6	–	223.0
November	R257.7	R257.4	250.2	245.0	233.5	242.7	268.9	R268.6	256.0	247.0	–	247.4
December	249.7	249.4	243.1	232.6	227.5	231.7	261.3	261.0	249.2	234.3	–	235.0
2007	**229.2**	**228.8**	**224.5**	**215.3**	**206.4**	**213.7**	**239.1**	**238.9**	**229.8**	**222.1**	**W**	**222.5**

See footnotes at end of table.

Table 8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1994	**86.3**	**85.5**	**77.8**	**63.8**	**55.5**	**68.2**	**73.6**	**72.9**	**68.3**	**56.5**	**50.7**	**58.9**
1995	**87.7**	**86.8**	**79.0**	**66.5**	**56.8**	**68.4**	**75.3**	**74.6**	**69.3**	**59.0**	**53.0**	**59.8**
1996	**96.0**	**95.1**	**86.9**	**75.5**	**64.5**	**76.7**	**83.4**	**82.7**	**77.8**	**68.2**	**61.0**	**68.5**
1997	**95.4**	**94.6**	**85.6**	**74.2**	**64.1**	**75.3**	**81.9**	**81.3**	**75.6**	**66.6**	**60.4**	**66.8**
1998	**78.3**	**77.6**	**68.4**	**W**	**47.4**	**57.6**	**65.2**	**64.7**	**58.9**	**49.1**	**44.2**	**49.4**
1999	**87.2**	**86.5**	**80.1**	**67.9**	**55.8**	**68.1**	**74.8**	**74.3**	**71.1**	**61.1**	**52.5**	**60.9**
2000	**121.1**	**120.1**	**112.0**	**100.2**	**89.7**	**100.5**	**107.6**	**107.1**	**102.3**	**92.6**	**84.9**	**92.5**
2001	**112.9**	**112.3**	**104.2**	**92.2**	**80.6**	**92.3**	**99.2**	**98.9**	**94.3**	**84.8**	**76.5**	**84.5**
2002	**106.4**	**105.8**	**97.8**	**88.9**	**78.8**	**88.6**	**92.4**	**92.1**	**86.7**	**80.6**	**72.9**	**79.8**
2003	**125.3**	**124.5**	**117.8**	**105.1**	**92.5**	**105.0**	**110.9**	**110.5**	**106.7**	**96.5**	**87.4**	**95.7**
2004	**154.4**	**153.4**	**146.6**	**134.7**	**124.8**	**134.8**	**139.1**	**138.7**	**134.8**	**125.7**	**117.4**	**124.7**
2005												
January	154.9	153.9	143.7	137.1	125.2	136.3	137.7	137.3	130.0	128.0	120.2	126.6
February	160.7	159.8	150.4	141.5	132.4	141.4	143.7	143.5	137.4	132.6	126.2	131.7
March	177.7	176.5	167.0	W	151.8	161.9	161.3	160.9	154.2	152.9	141.3	151.1
April	194.9	193.6	187.5	W	162.4	172.8	176.5	176.0	174.3	162.4	152.9	161.2
May	185.7	184.7	180.6	W	154.7	162.0	166.1	165.7	W	150.5	144.5	150.3
June	186.4	185.3	178.7	W	158.3	169.7	168.7	168.3	W	159.7	149.2	158.1
July	198.3	197.3	190.0	W	171.1	179.5	180.0	179.7	W	168.1	159.6	167.1
August	221.7	220.0	210.5	W	194.4	204.2	204.5	203.8	W	194.6	179.7	192.3
September	258.0	255.6	241.7	229.0	224.8	229.5	239.4	238.5	227.5	218.0	209.2	217.0
October	245.9	244.3	229.5	205.7	199.5	206.8	224.3	223.8	212.1	193.4	193.2	194.2
November	200.6	199.1	191.9	167.5	160.1	168.3	178.2	177.9	175.5	156.4	152.1	156.4
December	191.8	190.6	178.2	171.0	165.9	170.8	173.1	172.8	163.9	160.6	154.7	159.6
2005	**196.6**	**195.4**	**185.7**	**174.7**	**165.2**	**174.6**	**180.1**	**179.7**	**173.2**	**165.4**	**156.0**	**164.1**
2006												
January	204.2	203.3	189.0	185.5	181.5	185.3	185.7	185.4	175.2	174.3	167.2	173.2
February	199.1	198.1	186.6	173.9	166.8	174.1	179.7	179.3	172.1	163.2	160.8	163.1
March	214.2	213.4	199.9	W	196.8	198.4	196.6	196.2	185.9	187.2	176.0	185.4
April	249.0	247.8	234.2	W	229.6	231.6	230.4	230.0	220.5	219.8	201.0	216.3
May	257.4	255.6	255.0	231.5	230.2	233.0	236.8	236.3	241.0	219.2	209.0	218.2
June	254.9	253.2	249.6	236.4	238.7	237.5	235.2	234.7	235.5	222.8	210.4	220.9
July	264.5	263.3	251.7	249.4	248.5	249.5	245.9	245.5	237.7	236.1	223.4	234.0
August	264.5	263.3	251.4	236.8	241.8	238.2	243.9	243.3	237.1	221.9	218.2	221.8
September	226.1	224.9	223.2	W	179.4	190.6	201.7	201.4	207.2	174.0	172.6	175.0
October	197.3	196.8	W	176.2	168.9	176.5	175.6	175.5	178.5	161.8	155.2	161.3
November	195.9	195.3	191.3	179.4	174.5	179.4	176.1	175.9	175.6	165.1	157.5	164.2
December	203.1	202.6	199.4	184.6	175.0	183.9	182.5	182.4	184.2	170.1	163.8	169.3
2006	**227.4**	**226.5**	**221.5**	**207.0**	**198.1**	**207.1**	**208.4**	**208.2**	**207.7**	**194.0**	**186.9**	**193.3**
2007												
January	193.8	193.2	193.6	165.3	154.2	165.4	173.4	173.2	179.1	150.8	149.1	151.6
February	197.4	197.0	191.9	182.0	165.1	180.7	178.8	178.6	178.6	169.0	156.8	167.2
March	226.4	225.7	W	210.5	203.6	210.5	206.7	206.4	207.3	195.1	182.8	193.4
April	255.4	254.7	250.1	242.0	233.1	241.1	234.5	234.2	234.7	223.8	208.0	221.3
May	282.4	281.2	273.1	265.9	242.5	263.9	263.9	263.3	258.8	251.3	227.7	246.6
June	274.2	273.2	261.8	253.5	237.8	252.1	253.7	253.3	246.3	236.0	222.4	233.6
July	266.3	265.3	251.4	248.8	237.8	247.9	246.6	246.3	235.6	230.8	218.9	228.8
August	250.3	249.4	235.3	233.7	224.3	233.2	230.6	230.3	219.7	216.7	205.3	214.6
September	253.3	252.5	239.2	240.0	225.0	238.4	234.0	233.8	223.7	223.3	206.3	219.6
October	254.1	253.3	246.1	239.6	226.4	238.9	233.3	233.1	230.0	222.6	211.1	220.6
November	R280.5	R279.4	268.4	263.2	R245.3	R261.3	R259.8	259.5	252.6	246.5	234.0	244.2
December	273.8	272.8	262.8	250.4	236.7	249.3	251.9	251.6	245.8	234.0	227.9	233.1
2007	**250.0**	**249.1**	**W**	**232.8**	**217.9**	**231.7**	**231.2**	**230.8**	**226.9**	**217.2**	**206.9**	**215.5**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
R Revised data.
Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey sytem. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.
Notes: Beginning January 2007, oxygenated gasoline is included in conventional gasoline.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 9. U.S. Refiner Conventional Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1994	**29.7**	**31.2**	**36.1**	**113.5**	**22.8**	**172.4**	**7.6**	**7.8**	**10.1**	**14.6**	**0.1**	**24.8**
1995	**24.0**	**25.3**	**19.4**	**105.1**	**26.0**	**150.5**	**6.0**	**6.3**	**5.1**	**13.6**	**0.1**	**18.7**
1996	**24.1**	**25.4**	**17.8**	**108.5**	**27.1**	**153.4**	**5.7**	**5.9**	**4.4**	**12.9**	**NA**	**17.3**
1997	**25.0**	**26.4**	**16.4**	**110.9**	**26.4**	**153.7**	**5.7**	**5.9**	**3.9**	**12.7**	**W**	**16.6**
1998	**25.4**	**26.6**	**13.7**	**112.0**	**28.8**	**154.5**	**6.0**	**6.1**	**3.4**	**12.5**	**W**	**15.8**
1999	**25.0**	**26.0**	**13.4**	**117.4**	**24.9**	**155.8**	**5.9**	**6.0**	**3.1**	**12.2**	**–**	**15.3**
2000	**26.0**	**27.1**	**12.8**	**125.7**	**23.9**	**162.4**	**4.9**	**5.0**	**2.3**	**10.8**	**–**	**13.1**
2001	**26.6**	**27.4**	**12.0**	**128.5**	**24.0**	**164.5**	**4.6**	**4.7**	**1.9**	**10.2**	**–**	**12.0**
2002	**27.2**	**28.0**	**11.3**	**127.9**	**31.0**	**170.2**	**4.7**	**4.8**	**1.6**	**10.4**	**–**	**11.9**
2003	**27.5**	**28.3**	**10.3**	**131.1**	**32.4**	**173.8**	**4.3**	**4.4**	**1.2**	**10.0**	**–**	**11.2**
2004	**26.5**	**27.3**	**9.7**	**136.7**	**36.1**	**182.5**	**3.5**	**3.6**	**0.9**	**9.8**	**–**	**10.8**
2005												
January	24.0	24.7	8.4	126.0	35.8	170.2	3.1	3.1	0.8	9.4	–	10.2
February	25.8	26.6	9.0	132.1	38.4	179.5	3.3	3.3	0.8	10.1	–	10.9
March	26.7	27.6	9.5	137.5	32.5	179.6	3.3	3.3	W	10.5	–	11.3
April	27.8	28.7	10.1	140.1	41.1	191.2	3.2	3.3	W	10.3	–	11.1
May	28.1	28.9	W	141.7	37.7	189.1	3.3	3.3	W	11.2	–	11.9
June	28.7	29.7	W	147.1	40.5	197.4	3.3	3.4	W	11.9	–	12.6
July	28.9	29.7	W	146.6	35.4	191.6	3.3	3.4	W	11.9	–	12.6
August	29.1	30.1	W	152.1	36.2	198.4	3.2	3.3	W	12.0	–	12.8
September	27.5	28.4	8.8	139.3	33.1	181.3	2.9	2.9	0.6	10.4	–	11.0
October	27.8	28.6	7.8	139.2	30.3	177.4	2.8	2.9	0.5	10.2	–	10.8
November	27.6	28.4	7.4	138.3	36.6	182.3	2.8	2.9	0.5	10.4	–	10.9
December	26.9	27.7	7.4	140.9	39.0	187.3	2.8	2.9	0.5	10.9	–	11.5
2005	**27.4**	**28.3**	**9.0**	**140.1**	**36.4**	**185.5**	**3.1**	**3.2**	**0.7**	**10.8**	**–**	**11.5**
2006												
January	26.3	27.1	6.5	128.9	27.7	163.1	2.7	2.8	0.5	9.9	–	10.3
February	28.1	29.0	6.7	137.0	36.5	180.2	3.0	3.1	0.5	10.2	–	10.7
March	28.5	29.4	7.1	140.5	30.2	177.8	3.0	3.1	W	W	–	10.3
April	29.7	30.7	8.3	144.1	39.3	191.7	3.0	3.0	W	W	–	11.0
May	29.4	30.4	8.2	147.3	41.1	196.5	2.9	2.9	0.5	9.8	–	10.3
June	29.8	30.8	8.6	152.0	45.5	206.1	2.9	3.0	0.5	8.8	–	9.3
July	30.0	30.9	8.6	150.9	37.5	197.0	2.8	2.9	0.5	7.6	–	8.1
August	30.9	31.9	8.2	152.1	46.4	206.7	2.9	3.0	0.5	9.8	–	10.3
September	29.2	30.1	7.2	143.9	40.6	191.8	2.8	2.9	W	W	–	9.2
October	29.1	29.8	6.1	W	W	181.5	2.8	2.9	W	W	–	9.2
November	28.1	28.9	6.0	143.0	31.9	180.8	2.7	2.8	0.4	8.8	–	9.2
December	27.9	28.5	5.8	142.4	38.7	186.9	2.7	2.8	0.5	8.6	–	9.0
2006	**28.9**	**29.8**	**7.3**	**143.7**	**37.4**	**188.4**	**2.9**	**2.9**	**0.5**	**9.3**	**–**	**9.7**
2007												
January	27.8	28.4	6.7	143.7	33.1	183.5	2.6	2.6	0.5	9.0	–	9.5
February	29.2	29.8	7.1	149.2	36.6	192.9	2.7	2.8	0.5	10.0	–	10.6
March	29.4	30.0	7.2	152.8	37.2	197.3	2.7	2.7	W	9.5	W	10.0
April	29.9	30.5	7.5	152.0	39.0	198.6	2.6	2.7	0.5	10.0	–	10.5
May	30.4	31.1	7.6	153.4	48.6	209.7	2.5	2.5	0.5	10.1	–	10.5
June	31.1	31.8	7.4	152.3	45.8	205.5	2.5	2.6	0.5	10.6	–	11.1
July	30.5	31.1	7.3	152.7	42.2	202.3	2.5	2.6	0.5	10.8	–	11.3
August	31.1	31.7	7.4	155.6	44.6	207.6	2.6	2.7	0.5	11.1	–	11.6
September	29.6	30.2	7.2	146.7	48.6	202.4	2.5	2.6	0.5	10.3	–	10.8
October	29.6	30.1	7.7	150.8	44.6	203.1	2.6	2.6	0.5	11.0	–	11.5
November	29.3	29.8	7.7	R148.8	R44.2	R200.7	2.4	2.4	0.5	10.9	–	11.3
December	28.1	28.6	7.4	145.6	50.6	203.7	2.4	2.4	0.5	10.7	–	11.2
2007	**29.7**	**30.3**	**7.4**	**150.3**	**43.0**	**200.6**	**2.6**	**2.6**	**W**	**10.3**	**W**	**10.8**

See footnotes at end of table.

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

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1994	**8.5**	**8.9**	**16.5**	**28.0**	**2.8**	**47.2**	**45.8**	**47.9**	**62.7**	**156.0**	**25.8**	**244.5**
1995	**6.2**	**6.4**	**7.7**	**25.1**	**2.9**	**35.6**	**36.2**	**38.0**	**32.1**	**143.8**	**28.9**	**204.8**
1996	**4.9**	**5.1**	**5.8**	**22.5**	**2.5**	**30.8**	**34.7**	**36.5**	**28.1**	**143.8**	**29.6**	**201.5**
1997	**4.8**	**5.0**	**5.1**	**21.9**	**2.5**	**29.5**	**35.4**	**37.2**	**25.4**	**145.6**	**28.9**	**199.8**
1998	**5.5**	**5.7**	**4.7**	**W**	**2.7**	**31.9**	**36.9**	**38.5**	**21.8**	**148.9**	**31.5**	**202.2**
1999	**5.0**	**5.2**	**4.3**	**24.1**	**3.8**	**32.2**	**35.9**	**37.2**	**20.8**	**153.7**	**28.7**	**203.3**
2000	**3.7**	**3.9**	**3.1**	**18.6**	**2.8**	**24.5**	**34.7**	**35.9**	**18.2**	**155.1**	**26.7**	**200.0**
2001	**3.7**	**3.8**	**2.8**	**18.7**	**2.7**	**24.1**	**35.0**	**36.0**	**16.7**	**157.4**	**26.7**	**200.7**
2002	**3.8**	**4.0**	**2.6**	**19.1**	**3.0**	**24.7**	**35.8**	**36.8**	**15.5**	**157.4**	**34.0**	**206.9**
2003	**3.4**	**3.5**	**2.1**	**17.5**	**2.4**	**21.9**	**35.1**	**36.3**	**13.6**	**158.6**	**34.8**	**207.0**
2004	**2.6**	**2.8**	**1.6**	**15.8**	**1.7**	**19.2**	**32.6**	**33.7**	**12.3**	**162.3**	**37.8**	**212.4**
2005												
January	2.3	2.4	1.4	14.5	1.9	17.8	29.3	30.3	10.6	149.9	37.7	198.2
February	2.5	2.6	1.5	15.3	1.8	18.5	31.6	32.6	11.2	157.6	40.1	208.9
March	2.4	2.5	1.5	W	1.6	17.6	32.4	33.5	11.8	162.5	34.1	208.4
April	2.3	2.4	1.5	W	2.7	18.0	33.3	34.4	12.4	164.2	43.8	220.3
May	2.5	2.6	1.6	W	2.2	19.3	33.8	34.9	W	168.4	39.8	220.4
June	2.5	2.6	1.6	W	2.0	19.3	34.6	35.7	W	174.8	42.5	229.4
July	2.4	2.6	1.5	W	2.1	19.1	34.7	35.6	W	174.0	37.5	223.3
August	2.3	2.4	1.5	W	1.9	18.5	34.6	35.8	W	179.3	38.1	229.7
September	2.0	2.2	1.2	13.4	1.5	16.2	32.4	33.5	10.6	163.2	34.7	208.5
October	2.0	2.1	1.0	12.7	1.2	14.9	32.6	33.6	9.4	162.2	31.6	203.1
November	2.1	2.3	1.1	13.6	1.6	16.2	32.6	33.5	8.9	162.3	38.2	209.4
December	2.1	2.2	1.1	13.5	1.9	16.5	31.8	32.8	9.0	165.3	40.9	215.2
2005	**2.3**	**2.4**	**1.4**	**14.4**	**1.9**	**17.7**	**32.8**	**33.8**	**11.0**	**165.4**	**38.2**	**214.6**
2006												
January	2.0	2.1	1.0	12.1	1.9	14.9	31.0	32.0	7.9	150.9	29.5	188.3
February	2.2	2.3	1.0	13.5	1.3	15.8	33.3	34.3	8.2	160.7	37.7	206.6
March	2.2	2.3	W	W	1.8	16.7	33.8	34.8	8.6	164.2	32.0	204.7
April	2.1	2.2	W	W	1.3	15.7	34.7	35.9	10.0	167.8	40.5	218.4
May	2.0	2.2	1.1	14.3	1.5	17.0	34.3	35.5	9.8	171.5	42.6	223.8
June	2.1	2.3	1.2	14.7	1.6	17.5	34.9	36.1	10.3	175.5	47.1	232.9
July	2.0	2.2	1.2	14.3	1.2	16.7	34.9	36.0	10.3	172.7	38.7	221.7
August	2.2	2.3	1.2	14.6	1.2	17.1	36.0	37.1	9.9	176.6	47.6	234.1
September	2.2	2.3	W	W	1.9	17.4	34.3	35.3	8.7	167.0	42.5	218.3
October	2.2	2.3	W	13.8	W	16.5	34.1	35.1	7.4	164.4	35.4	207.2
November	2.2	2.3	0.9	13.8	2.2	16.9	33.0	33.9	7.3	165.5	34.1	207.0
December	2.1	2.2	0.9	13.6	2.6	17.1	32.8	33.4	7.1	164.6	41.3	213.1
2006	**2.1**	**2.2**	**1.1**	**13.9**	**1.7**	**16.6**	**33.9**	**35.0**	**8.8**	**166.8**	**39.1**	**214.7**
2007												
January	2.1	2.2	1.1	14.0	2.6	17.6	32.5	33.2	8.2	166.7	35.7	210.6
February	2.2	2.3	1.2	14.6	2.0	17.8	34.1	34.9	8.8	173.8	38.6	221.2
March	2.2	2.2	W	14.9	W	17.8	34.2	35.0	8.9	177.2	39.1	225.1
April	2.1	2.1	1.1	14.2	2.7	17.9	34.5	35.2	9.1	176.2	41.7	227.0
May	2.0	2.0	1.1	14.5	1.8	17.4	34.9	35.7	9.2	178.0	50.5	237.7
June	2.1	2.2	1.1	14.4	2.2	17.6	35.8	36.5	9.0	177.2	48.0	234.2
July	2.1	2.2	1.1	15.0	1.7	17.9	35.2	35.8	8.9	178.6	43.9	231.4
August	2.3	2.4	1.2	16.1	1.2	18.4	36.0	36.8	9.0	182.8	45.8	237.6
September	2.2	2.2	1.1	14.4	1.8	17.4	34.3	35.0	8.8	171.4	50.4	230.6
October	2.1	2.2	1.2	14.6	1.5	17.2	34.3	34.9	9.3	176.4	46.1	231.8
November	1.9	2.0	1.1	R12.9	1.9	R16.0	33.6	34.2	9.2	R172.6	R46.1	227.9
December	1.9	1.9	1.1	12.5	2.3	15.9	32.4	32.9	9.0	168.8	52.9	230.7
2007	**2.1**	**2.2**	**W**	**14.4**	**W**	**17.4**	**34.3**	**35.0**	**9.0**	**175.0**	**44.9**	**228.9**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
R Revised data.
Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey sytem. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.
Notes: Beginning January 2007, oxygenated gasoline is included in conventional gasoline.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*. Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

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

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1994	**76.4**	**75.8**	**72.0**	**56.9**	**54.3**	**63.8**	**87.9**	**87.3**	**77.0**	**62.8**	**W**	**72.8**
1995	**74.9**	**74.4**	**70.7**	**60.5**	**57.3**	**65.0**	**83.6**	**83.3**	**75.3**	**65.1**	**–**	**72.3**
1996	**83.4**	**83.0**	**78.8**	**69.8**	**67.7**	**73.8**	**92.4**	**92.1**	**83.7**	**74.1**	**W**	**80.9**
1997	**83.0**	**82.8**	**78.7**	**68.2**	**66.8**	**73.1**	**92.8**	**92.5**	**84.0**	**72.5**	**W**	**80.7**
1998	**66.8**	**66.5**	**61.6**	**50.9**	**48.4**	**55.7**	**76.9**	**76.7**	**67.3**	**55.3**	**W**	**63.8**
1999	**80.4**	**80.0**	**75.2**	**64.2**	**60.1**	**68.6**	**89.5**	**89.2**	**80.7**	**67.6**	**NA**	**76.7**
2000	**112.6**	**112.3**	**105.8**	**97.8**	**95.3**	**101.2**	**121.9**	**121.7**	**111.4**	**101.4**	**–**	**108.5**
2001	**105.9**	**105.6**	**100.1**	**89.3**	**85.6**	**93.8**	**116.6**	**116.3**	**106.1**	**94.2**	**–**	**102.7**
2002	**94.6**	**94.4**	**90.6**	**83.4**	**77.9**	**86.1**	**105.2**	**105.0**	**98.8**	**87.5**	**–**	**95.8**
2003	**119.6**	**119.2**	**116.8**	**100.6**	**96.2**	**106.9**	**129.3**	**129.0**	**122.4**	**104.7**	**–**	**116.5**
2004	**147.2**	**147.0**	**144.7**	**129.9**	**124.8**	**135.3**	**157.2**	**157.0**	**149.4**	**134.0**	**–**	**143.6**
2005												
January	138.7	138.6	132.7	128.7	122.2	129.5	149.6	149.5	139.6	133.4	–	137.1
February	147.7	147.6	143.2	134.7	127.1	137.0	158.2	158.1	149.3	140.1	–	145.6
March	164.3	164.1	160.0	153.1	142.4	154.4	174.7	174.6	166.1	159.1	–	163.2
April	183.9	183.7	181.0	164.4	158.3	169.6	194.7	194.6	186.3	170.7	–	179.9
May	176.7	176.4	174.3	153.7	149.6	159.8	188.4	188.2	180.0	158.3	–	170.8
June	173.9	173.7	169.3	163.7	154.6	164.0	184.7	184.6	176.0	168.5	–	172.8
July	189.4	189.3	185.3	176.0	172.8	178.9	200.7	200.6	191.7	181.4	–	187.3
August	210.8	210.6	203.9	200.3	189.8	200.0	221.7	221.5	210.9	205.8	–	208.7
September	243.4	243.2	232.5	223.5	220.3	226.3	253.9	253.8	239.1	230.6	–	235.5
October	227.2	226.9	217.4	192.1	189.8	200.3	237.6	237.5	223.9	199.6	–	213.7
November	185.0	184.7	180.2	158.2	150.7	164.5	196.7	196.6	186.6	164.2	–	176.9
December	171.3	171.2	162.2	161.6	156.0	161.1	182.1	182.0	169.9	166.8	–	168.6
2005	**185.0**	**184.8**	**178.7**	**168.2**	**161.9**	**171.1**	**194.5**	**194.4**	**183.4**	**172.6**	**–**	**178.9**
2006												
January	186.5	186.4	177.9	176.9	172.1	176.9	197.2	197.1	185.7	182.7	–	184.4
February	185.7	185.5	180.8	164.2	155.3	169.3	196.7	196.5	188.0	170.6	–	180.4
March	197.4	197.2	190.0	188.0	179.2	188.0	208.9	208.8	198.4	194.7	–	196.8
April	234.6	234.4	225.8	226.0	216.5	225.4	245.1	245.0	233.4	233.6	–	233.5
May	257.1	256.9	253.9	238.7	238.6	244.1	268.8	268.7	260.0	246.0	–	253.5
June	253.2	253.0	247.3	240.5	229.7	242.6	264.6	264.5	254.5	248.1	–	251.5
July	260.0	259.8	252.1	249.5	241.0	250.2	271.2	271.1	259.6	258.0	–	258.9
August	253.0	252.7	245.1	226.5	221.2	232.7	264.7	264.7	254.2	235.7	–	245.4
September	213.1	212.6	209.5	177.9	172.0	188.1	227.6	227.4	219.3	185.7	–	203.7
October	179.4	179.2	175.4	163.0	W	167.1	193.0	192.9	184.2	170.1	–	177.8
November	178.5	178.4	172.2	167.8	161.2	169.2	191.3	191.2	180.4	175.3	–	178.1
December	189.1	189.1	183.0	175.5	165.6	178.0	201.4	201.3	192.1	182.5	–	187.9
2006	**216.6**	**216.4**	**209.7**	**200.2**	**188.5**	**203.0**	**227.5**	**227.4**	**217.0**	**207.8**	**–**	**212.9**
2007												
January	183.4	183.3	180.2	159.2	147.1	166.4	197.3	197.2	187.7	167.0	–	178.4
February	188.4	188.3	185.1	176.8	169.2	179.7	202.4	202.4	193.3	184.9	–	189.5
March	221.2	221.0	221.0	206.6	199.4	211.6	235.0	234.9	229.3	214.3	–	222.4
April	246.6	246.4	243.8	232.4	225.4	236.0	260.1	260.0	253.4	242.4	–	248.4
May	268.9	268.6	260.6	252.7	235.3	254.3	281.7	281.6	270.7	260.6	–	266.0
June	258.4	258.2	248.4	234.9	229.3	239.1	272.1	272.0	258.6	243.5	–	251.5
July	248.6	248.3	237.7	229.9	228.0	232.5	261.6	261.5	247.2	238.6	–	243.1
August	230.4	230.1	217.2	211.9	208.6	213.5	243.3	243.2	226.2	220.2	–	223.3
September	229.5	229.3	217.9	215.9	212.3	216.3	242.5	242.5	227.7	223.8	–	225.9
October	233.4	233.2	227.2	219.2	215.5	221.9	247.9	247.8	237.3	226.7	–	232.4
November	R260.3	260.0	253.7	243.4	241.0	246.9	273.9	273.8	262.9	250.6	–	257.2
December	256.2	256.0	249.2	235.0	232.8	239.8	270.2	270.1	257.9	241.5	–	250.3
2007	**236.2**	**236.0**	**228.8**	**218.6**	**217.7**	**222.1**	**249.0**	**249.0**	**236.8**	**225.6**	**–**	**231.6**

See footnotes at end of table.

Table 10. U.S. Refiner Reformulated Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1994	**96.6**	**95.8**	**86.1**	**67.7**	**55.8**	**77.7**	**83.1**	**82.4**	**77.1**	**59.9**	**54.7**	**68.7**
1995	**92.9**	**92.4**	**84.1**	**70.4**	**61.6**	**78.5**	**80.8**	**80.3**	**75.6**	**63.2**	**58.2**	**69.6**
1996	**100.2**	**99.8**	**91.0**	**79.1**	**70.9**	**85.9**	**88.2**	**87.8**	**82.8**	**72.0**	**68.2**	**77.4**
1997	**100.5**	**100.3**	**91.0**	**77.5**	**68.6**	**85.3**	**87.6**	**87.4**	**82.5**	**70.3**	**67.1**	**76.7**
1998	**84.7**	**84.5**	**74.1**	**W**	**51.6**	**68.0**	**71.7**	**71.4**	**65.7**	**52.9**	**48.9**	**59.3**
1999	**96.6**	**96.3**	**87.0**	**71.7**	**63.9**	**79.8**	**84.5**	**84.1**	**78.8**	**65.8**	**60.8**	**71.8**
2000	**129.7**	**129.1**	**118.9**	**106.4**	**97.2**	**112.5**	**116.4**	**116.0**	**109.2**	**99.3**	**95.7**	**103.9**
2001	**123.9**	**123.4**	**113.3**	**98.3**	**89.0**	**106.5**	**110.0**	**109.6**	**103.4**	**90.9**	**85.9**	**96.6**
2002	**112.4**	**111.9**	**104.6**	**93.0**	**83.2**	**99.1**	**98.7**	**98.5**	**94.4**	**85.1**	**78.5**	**89.1**
2003	**136.6**	**136.2**	**129.2**	**109.9**	**102.8**	**120.1**	**123.3**	**122.9**	**119.7**	**102.1**	**96.9**	**109.7**
2004	**165.5**	**165.2**	**157.4**	**139.9**	**134.8**	**148.9**	**151.0**	**150.7**	**147.4**	**131.3**	**125.7**	**137.8**
2005												
January	158.3	158.1	147.0	138.2	127.5	141.3	142.7	142.6	135.9	130.1	123.0	131.7
February	166.6	166.4	156.7	145.2	130.5	149.2	151.5	151.4	146.2	136.3	127.6	139.3
March	182.0	181.7	173.0	165.1	159.0	168.6	167.8	167.6	162.8	154.8	144.2	156.9
April	202.1	201.9	194.1	176.3	173.5	184.9	187.4	187.1	183.7	166.0	159.6	172.1
May	197.4	197.1	188.2	164.3	157.3	175.3	180.7	180.4	177.3	155.1	150.1	162.4
June	193.8	193.5	183.7	175.0	166.1	178.6	177.7	177.5	172.4	165.3	155.4	166.4
July	209.3	209.1	199.9	189.9	189.3	194.6	193.2	193.0	188.3	177.8	174.5	181.5
August	229.4	229.1	218.6	214.1	206.9	215.6	214.2	214.0	206.8	202.0	191.3	202.4
September	262.1	261.8	247.2	239.5	225.9	241.1	246.7	246.5	235.3	225.4	221.3	228.6
October	246.9	246.7	231.4	206.7	201.1	215.9	230.8	230.5	220.1	193.9	192.3	203.1
November	207.3	207.0	194.9	171.4	165.1	182.4	189.0	188.8	183.2	159.9	151.7	167.4
December	193.7	193.5	177.0	174.0	171.2	175.3	175.2	175.1	165.3	163.2	156.9	163.3
2005	**203.1**	**202.9**	**191.2**	**179.1**	**176.6**	**184.7**	**188.3**	**188.1**	**181.2**	**169.7**	**163.5**	**173.3**
2006												
January	206.8	206.7	192.8	190.7	184.4	191.5	190.1	190.0	180.9	178.6	173.1	179.1
February	207.0	206.8	195.7	177.3	172.3	185.7	189.6	189.4	183.8	165.9	157.4	172.0
March	216.7	216.5	204.8	201.3	187.8	201.8	201.0	200.8	193.0	189.7	180.6	190.3
April	253.2	253.1	240.0	241.3	227.0	239.8	237.8	237.6	228.5	227.9	217.9	227.5
May	278.5	278.3	268.1	255.1	228.0	258.6	260.6	260.5	256.5	240.6	235.4	246.3
June	274.7	274.5	262.0	257.8	NA	258.8	256.8	256.6	250.1	242.5	229.0	245.0
July	281.6	281.3	266.7	268.4	238.4	265.2	263.6	263.4	254.8	251.7	240.3	252.5
August	275.4	275.1	260.6	245.9	230.9	251.9	256.8	256.4	248.2	228.8	223.3	235.7
September	238.8	238.4	225.6	195.3	182.4	208.0	217.8	217.3	212.9	180.1	174.3	191.5
October	203.7	203.5	192.6	W	W	183.0	183.9	183.7	178.9	165.0	155.2	169.8
November	201.7	201.5	188.9	183.7	NA	186.2	182.8	182.6	175.6	169.8	162.7	171.9
December	212.4	212.3	199.6	191.5	183.8	195.4	193.3	193.2	186.4	177.5	166.8	180.8
2006	**236.9**	**236.7**	**223.9**	**214.9**	**200.4**	**218.3**	**220.2**	**220.0**	**212.5**	**202.0**	**190.6**	**205.5**
2007												
January	208.3	208.2	197.6	176.4	172.7	186.9	188.0	187.9	183.7	161.4	148.7	169.6
February	212.7	212.6	202.8	194.3	205.0	198.7	192.9	192.8	188.6	179.1	173.1	182.7
March	245.3	245.2	238.8	225.8	219.0	232.1	225.5	225.3	224.4	209.0	200.6	214.7
April	270.0	269.9	262.2	253.1	231.4	256.1	250.7	250.5	247.3	234.9	226.3	239.1
May	292.0	291.8	279.4	270.7	253.4	273.9	272.8	272.6	264.2	254.8	237.3	257.2
June	283.4	283.2	267.7	255.2	237.2	259.2	262.7	262.4	252.2	237.3	230.8	242.2
July	273.3	273.0	256.9	250.3	247.6	253.4	252.9	252.6	241.4	232.5	229.1	235.6
August	255.3	255.1	236.1	232.3	220.0	233.8	234.8	234.5	220.9	214.4	209.5	216.6
September	254.0	253.8	237.1	234.8	229.8	235.7	233.9	233.7	221.7	218.3	213.6	219.3
October	259.0	258.8	246.5	238.6	238.5	242.4	238.0	237.8	230.9	221.6	217.8	225.0
November	285.4	285.2	272.9	260.9	256.1	266.7	264.5	264.3	257.3	245.4	R242.0	249.7
December	282.5	282.2	268.3	251.2	244.7	259.3	260.7	260.5	252.8	236.8	233.8	242.6
2007	**260.1**	**260.0**	**246.8**	**236.7**	**234.9**	**241.5**	**240.4**	**240.2**	**232.2**	**220.8**	**219.4**	**225.0**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
R Revised data.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 11. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1994	**0.6**	**0.6**	**2.1**	**1.6**	**0.6**	**4.3**	**0.2**	**0.2**	**0.7**	**0.3**	**W**	**1.0**
1995	**7.8**	**8.1**	**20.7**	**W**	**W**	**43.3**	**3.0**	**3.1**	**7.4**	**3.1**	**–**	**10.5**
1996	**10.7**	**11.1**	**26.1**	**20.5**	**8.0**	**54.6**	**3.3**	**3.4**	**7.9**	**3.3**	**W**	**11.3**
1997	**13.4**	**13.8**	**28.0**	**21.7**	**7.6**	**57.3**	**3.6**	**3.7**	**7.9**	**3.1**	**W**	**11.0**
1998	**14.3**	**14.5**	**28.6**	**23.0**	**8.3**	**59.9**	**3.7**	**3.8**	**7.4**	**3.1**	**W**	**10.5**
1999	**14.5**	**14.8**	**29.8**	**26.1**	**9.6**	**65.5**	**3.6**	**3.7**	**7.0**	**3.1**	**NA**	**10.2**
2000	**15.5**	**15.9**	**32.1**	**29.1**	**8.5**	**69.6**	**3.3**	**3.4**	**6.2**	**2.6**	**–**	**8.8**
2001	**16.3**	**16.7**	**32.7**	**30.0**	**9.0**	**71.7**	**3.3**	**3.3**	**5.7**	**2.2**	**–**	**7.9**
2002	**16.9**	**17.2**	**33.1**	**30.4**	**8.2**	**71.7**	**3.3**	**3.3**	**5.6**	**2.1**	**–**	**7.6**
2003	**17.7**	**18.0**	**30.9**	**35.1**	**7.6**	**73.6**	**3.1**	**3.1**	**4.1**	**2.0**	**–**	**6.1**
2004	**16.2**	**16.5**	**29.5**	**39.7**	**6.1**	**75.3**	**2.6**	**2.6**	**3.3**	**2.0**	**–**	**5.2**
2005												
January	15.4	15.7	26.3	39.1	7.5	72.9	2.6	2.6	2.7	1.8	–	4.4
February	16.4	16.7	27.9	40.6	7.9	76.4	2.7	2.7	2.8	1.9	–	4.6
March	16.8	17.1	28.5	42.2	8.6	79.3	2.7	2.7	2.7	1.9	–	4.6
April	17.3	17.6	28.1	43.4	8.3	79.8	2.6	2.7	2.5	1.8	–	4.3
May	17.1	17.3	27.3	44.8	11.6	83.7	2.6	2.7	2.5	1.9	–	4.4
June	18.1	18.4	28.5	44.7	14.6	87.7	2.8	2.8	2.6	1.9	–	4.5
July	17.8	18.1	27.8	43.9	8.3	80.0	2.7	2.7	2.5	1.9	–	4.4
August	18.1	18.4	28.1	46.0	11.4	85.5	2.6	2.6	2.4	1.9	–	4.2
September	17.4	17.7	27.5	43.0	8.4	78.8	2.5	2.5	2.2	1.6	–	3.8
October	16.2	16.5	26.8	43.7	9.1	79.6	2.3	2.3	2.2	1.6	–	3.7
November	17.1	17.4	25.9	45.4	8.4	79.8	2.5	2.5	2.2	1.7	–	3.8
December	18.0	18.3	27.1	44.7	9.5	81.3	2.6	2.7	2.2	1.7	–	3.9
2005	**17.1**	**17.4**	**27.5**	**43.5**	**9.5**	**80.4**	**2.6**	**2.6**	**2.5**	**1.8**	**–**	**4.2**
2006												
January	16.8	17.1	26.4	42.3	5.6	74.3	2.4	2.5	2.0	1.5	–	3.5
February	17.6	17.9	26.6	45.1	5.4	77.1	2.6	2.6	2.1	1.6	–	3.7
March	17.7	18.0	27.2	44.9	5.9	78.1	2.6	2.6	2.1	1.6	–	3.7
April	18.2	18.5	27.2	45.8	4.7	77.7	2.5	2.5	2.0	1.5	–	3.5
May	18.1	18.3	26.9	46.7	2.5	76.0	2.4	2.4	1.9	1.6	–	3.5
June	18.6	18.9	27.6	46.9	2.3	76.7	2.5	2.5	1.9	1.6	–	3.5
July	18.3	18.6	27.3	45.2	2.3	74.8	2.5	2.5	1.8	1.6	–	3.4
August	18.0	18.3	26.6	48.2	2.6	77.3	2.4	2.4	1.8	1.6	–	3.4
September	17.5	17.8	24.9	46.7	3.5	75.0	2.4	2.5	1.7	1.5	–	3.2
October	17.7	17.9	26.4	W	W	74.8	2.5	2.5	1.8	1.5	–	3.2
November	17.1	17.4	27.1	45.2	2.0	74.4	2.4	2.4	1.8	1.5	–	3.3
December	17.0	17.2	27.6	45.6	1.9	75.1	2.5	2.5	1.9	1.5	–	3.4
2006	**17.7**	**18.0**	**26.8**	**45.7**	**3.4**	**75.9**	**2.5**	**2.5**	**1.9**	**1.5**	**–**	**3.4**
2007												
January	16.3	16.5	26.1	44.2	2.3	72.5	2.4	2.4	1.7	1.4	–	3.1
February	16.9	17.2	27.3	44.4	1.8	73.5	2.5	2.5	1.8	1.4	–	3.2
March	17.1	17.4	27.9	45.4	2.9	76.2	2.4	2.4	1.7	1.4	–	3.1
April	17.1	17.3	27.2	44.4	4.5	76.0	2.4	2.4	1.6	1.4	–	3.0
May	17.9	18.2	27.2	45.5	5.2	77.9	2.4	2.4	1.6	1.4	–	2.9
June	18.9	19.2	26.4	47.0	4.6	78.0	2.5	2.5	1.5	1.4	–	2.9
July	17.7	18.0	25.9	44.5	4.7	75.1	2.4	2.4	1.5	1.3	–	2.8
August	17.9	18.2	26.3	46.5	4.3	77.0	2.4	2.5	1.5	1.4	–	2.9
September	17.5	17.8	25.8	44.3	5.0	75.0	2.4	2.4	1.5	1.3	–	2.8
October	17.7	17.9	27.0	45.5	3.5	76.0	2.4	2.4	1.5	1.3	–	2.8
November	R17.3	R17.5	26.7	R45.5	R3.9	R76.1	2.3	2.3	1.4	1.2	–	2.6
December	16.7	16.9	26.4	46.2	3.8	76.4	2.3	2.3	1.4	1.2	–	2.6
2007	**17.4**	**17.7**	**26.7**	**45.3**	**3.9**	**75.8**	**2.4**	**2.4**	**1.6**	**1.3**	**–**	**2.9**

See footnotes at end of table.

Table 11. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1994	**0.2**	**0.2**	**1.2**	**0.5**	**0.2**	**1.9**	**1.0**	**1.0**	**4.0**	**2.4**	**0.8**	**7.2**
1995	**3.1**	**3.2**	**12.0**	**W**	**W**	**18.9**	**14.0**	**14.4**	**40.1**	**25.9**	**6.6**	**72.6**
1996	**3.1**	**3.2**	**11.7**	**5.3**	**1.5**	**18.6**	**17.0**	**17.6**	**45.7**	**29.2**	**9.6**	**84.5**
1997	**3.4**	**3.5**	**11.5**	**5.3**	**1.5**	**18.2**	**20.3**	**21.0**	**47.4**	**30.1**	**9.1**	**86.6**
1998	**3.8**	**3.9**	**12.2**	**W**	**1.6**	**19.8**	**21.8**	**22.2**	**48.2**	**32.0**	**9.9**	**90.1**
1999	**3.4**	**3.5**	**11.4**	**6.3**	**1.9**	**19.6**	**21.5**	**22.0**	**48.2**	**35.6**	**11.5**	**95.2**
2000	**3.0**	**3.1**	**9.6**	**5.4**	**1.9**	**16.8**	**21.9**	**22.4**	**47.9**	**37.0**	**10.4**	**95.2**
2001	**3.2**	**3.2**	**9.2**	**5.4**	**1.1**	**15.7**	**22.7**	**23.3**	**47.7**	**37.6**	**10.0**	**95.3**
2002	**3.4**	**3.5**	**9.5**	**5.6**	**1.1**	**16.3**	**23.6**	**24.1**	**48.2**	**38.0**	**9.3**	**95.6**
2003	**3.5**	**3.6**	**8.5**	**5.9**	**1.0**	**15.3**	**24.2**	**24.7**	**43.5**	**43.0**	**8.6**	**95.1**
2004	**3.1**	**3.1**	**7.4**	**6.0**	**0.6**	**14.1**	**21.9**	**22.3**	**40.2**	**47.7**	**6.7**	**94.6**
2005												
January	2.8	2.9	6.8	5.9	1.5	14.3	20.9	21.2	35.9	46.8	9.0	91.6
February	3.0	3.0	7.0	6.2	1.5	14.6	22.1	22.5	37.7	48.6	9.3	95.7
March	2.8	2.9	6.9	6.1	1.0	13.9	22.3	22.7	38.0	50.1	9.6	97.7
April	2.8	2.8	6.5	5.9	0.8	13.1	22.7	23.0	37.1	51.0	9.1	97.2
May	2.9	2.9	6.6	6.4	0.8	13.9	22.6	22.9	36.5	53.1	12.4	102.0
June	3.0	3.0	7.0	6.5	1.0	14.5	23.9	24.3	38.1	53.0	15.6	106.7
July	2.9	2.9	6.5	6.2	0.9	13.7	23.4	23.7	36.9	52.0	9.2	98.0
August	2.7	2.7	6.3	6.0	1.1	13.3	23.4	23.7	36.7	53.8	12.5	103.1
September	2.5	2.5	5.7	5.1	1.7	12.6	22.4	22.7	35.4	49.7	10.1	95.2
October	2.6	2.6	5.8	5.6	2.6	14.0	21.1	21.4	34.8	50.9	11.6	97.3
November	2.8	2.8	6.2	6.1	0.6	12.9	22.4	22.7	34.2	53.2	9.0	96.4
December	2.9	2.9	6.4	6.0	0.6	13.0	23.5	23.8	35.7	52.3	10.1	98.2
2005	**2.8**	**2.8**	**6.5**	**6.0**	**1.2**	**13.6**	**22.6**	**22.9**	**36.4**	**51.2**	**10.6**	**98.3**
2006												
January	2.6	2.6	5.9	5.4	0.5	11.8	21.8	22.2	34.3	49.2	6.1	89.6
February	2.8	2.8	6.1	6.0	0.8	12.8	23.0	23.4	34.7	52.7	6.2	93.6
March	2.8	2.8	6.1	5.8	1.1	13.1	23.1	23.4	35.4	52.4	7.0	94.9
April	2.7	2.7	5.7	5.5	0.7	12.0	23.4	23.7	34.9	52.9	5.4	93.2
May	2.5	2.5	5.5	5.7	1.1	12.2	23.0	23.3	34.2	54.0	3.5	91.7
June	2.7	2.7	5.8	5.7	NA	11.9	23.8	24.1	35.2	54.2	2.6	92.1
July	2.6	2.6	5.7	5.5	1.0	12.1	23.4	23.7	34.8	52.2	3.3	90.3
August	2.6	2.6	5.7	5.9	0.7	12.4	23.0	23.4	34.1	55.7	3.3	93.1
September	2.8	2.8	5.8	6.1	1.0	12.8	22.7	23.0	32.4	54.2	4.4	91.0
October	2.8	2.9	6.1	W	W	13.5	23.0	23.3	34.3	53.6	3.7	91.6
November	2.8	2.8	6.1	6.2	0.2	12.5	22.3	22.7	35.0	52.9	2.2	90.2
December	2.7	2.7	6.2	6.2	0.1	12.5	22.2	22.4	35.7	53.3	2.0	91.0
2006	**2.7**	**2.7**	**5.9**	**5.9**	**0.7**	**12.5**	**22.9**	**23.2**	**34.6**	**53.1**	**4.1**	**91.8**
2007												
January	2.6	2.6	5.9	5.9	0.2	12.0	21.3	21.5	33.7	51.5	2.5	87.6
February	2.6	2.7	6.2	6.1	0.2	12.5	22.0	22.3	35.2	51.9	2.1	89.2
March	2.6	2.6	5.9	5.9	0.2	12.1	22.1	22.5	35.5	52.8	3.0	91.3
April	2.5	2.5	5.8	5.6	0.8	12.1	21.9	22.2	34.6	51.4	5.2	91.2
May	2.5	2.6	5.7	5.8	0.6	12.1	22.8	23.1	34.5	52.6	5.8	92.9
June	2.8	2.8	5.7	5.9	1.1	12.7	24.2	24.5	33.6	54.2	5.7	93.6
July	2.7	2.7	5.7	5.8	0.3	11.7	22.8	23.1	33.1	51.7	5.0	89.7
August	2.8	2.9	5.9	6.1	0.3	12.4	23.2	23.5	33.7	54.0	4.7	92.3
September	2.8	2.8	5.8	6.0	0.4	12.2	22.7	23.0	33.1	51.6	5.4	90.0
October	2.7	2.7	6.0	6.0	0.4	12.4	22.8	23.0	34.5	52.8	3.9	91.2
November	2.5	2.5	5.6	5.5	0.3	11.4	R22.1	R22.4	33.7	R52.3	R4.2	R90.2
December	2.5	2.5	5.6	5.6	0.3	11.6	21.5	21.7	33.5	53.0	4.1	90.6
2007	**2.6**	**2.7**	**5.8**	**5.8**	**0.4**	**12.1**	**22.5**	**22.7**	**34.0**	**52.5**	**4.3**	**90.8**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
R Revised data.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.* Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 12. U.S. Propane (Consumer Grade) Prices by Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro-Chemical	Other End Users	Average	
1994	**87.2**	**76.5**	**65.2**	**73.6**	**31.1**	**63.4**	**77.6**	**33.6**
1995	**86.5**	**77.7**	**64.6**	**74.7**	**32.4**	**66.2**	**76.6**	**35.4**
1996	**99.1**	**88.4**	**73.3**	**75.7**	**41.3**	**76.4**	**88.6**	**47.1**
1997	**99.6**	**90.5**	**77.8**	**72.6**	**38.4**	**74.3**	**87.8**	**42.6**
1998	**88.8**	**81.6**	**69.2**	**67.6**	**27.0**	**64.7**	**77.4**	**29.7**
1999	**88.5**	**80.8**	**73.4**	**85.3**	**34.1**	**65.9**	**78.1**	**35.4**
2000	**117.3**	**104.8**	**99.0**	**110.4**	**54.1**	**90.7**	**104.8**	**60.3**
2001	**128.5**	**113.5**	**107.4**	**119.0**	**47.8**	**95.4**	**109.4**	**55.6**
2002	**108.6**	**92.9**	**92.4**	**104.0**	**39.3**	**84.0**	**95.8**	**44.0**
2003	**127.4**	**109.8**	**108.1**	**W**	**55.9**	**104.9**	**115.0**	**61.5**
2004	**144.3**	**126.2**	**122.4**	**W**	**71.4**	**117.6**	**130.7**	**76.1**
2005								
January	156.1	137.9	135.1	W	NA	127.2	144.7	NA
February	158.5	137.1	134.0	W	NA	128.0	142.1	NA
March	159.3	138.9	135.8	W	NA	130.8	142.8	NA
April	164.3	139.4	139.8	W	85.5	143.3	147.4	87.1
May	164.5	139.0	138.6	W	79.7	149.8	145.6	83.2
June	160.6	137.7	137.4	W	81.3	149.0	141.8	84.0
July	155.5	139.2	139.1	W	84.1	144.1	140.2	87.1
August	155.7	141.6	143.1	W	93.1	141.0	143.6	93.8
September	172.2	155.6	157.5	W	105.4	145.3	158.0	108.2
October	182.3	165.0	163.6	W	NA	138.0	166.6	112.3
November	184.6	163.4	161.9	W	101.3	145.2	171.2	104.5
December	183.8	165.2	163.9	W	104.7	148.4	174.3	107.8
2005	**167.5**	**147.5**	**146.1**	**W**	**85.9**	**139.6**	**153.0**	**93.9**
2006								
January	187.8	165.1	163.5	W	101.5	151.0	172.5	105.0
February	185.5	161.8	160.6	W	93.4	150.3	171.8	98.7
March	185.2	160.4	157.5	W	92.4	152.3	173.2	97.7
April	190.6	163.3	162.5	W	100.3	169.8	173.7	102.7
May	191.4	165.8	165.0	W	102.0	182.2	174.5	104.0
June	189.3	168.1	164.6	W	106.1	182.8	173.1	107.3
July	184.8	171.2	170.8	W	109.9	173.6	173.5	112.1
August	186.7	170.7	173.5	W	108.8	162.4	174.3	112.5
September	189.2	169.0	168.4	W	102.9	148.2	171.2	104.2
October	185.5	163.8	163.9	W	93.9	140.6	166.7	101.6
November	186.9	163.7	162.5	W	93.9	144.9	170.6	102.2
December	191.5	169.4	165.7	W	97.3	148.5	178.0	104.3
2006	**187.7**	**165.4**	**164.3**	**W**	**99.5**	**153.3**	**172.7**	**104.1**
2007								
January	192.4	168.1	167.1	W	90.5	150.2	180.6	100.6
February	192.5	169.8	167.0	W	95.8	150.2	180.9	104.5
March	198.4	172.0	170.4	W	100.5	153.8	181.9	106.1
April	199.1	172.0	172.1	W	108.2	162.7	176.8	108.0
May	204.3	173.7	176.8	W	112.5	200.1	180.1	112.4
June	201.5	174.1	177.1	W	111.9	196.6	180.8	111.0
July	194.4	175.3	181.1	W	115.3	182.9	173.0	117.1
August	191.7	175.9	179.6	W	116.8	171.2	177.8	118.0
September	197.2	179.5	185.9	W	125.4	171.1	182.2	125.8
October	211.1	191.6	197.7	W	137.0	171.0	193.5	136.0
November	R229.1	R207.6	R214.2	W	R150.3	R191.9	R214.9	148.0
December	229.8	210.5	217.3	W	148.3	193.6	218.8	147.5
2007	**204.4**	**181.4**	**184.1**	**W**	**119.7**	**170.5**	**189.0**	**120.6**

NA = Not available.
W = Withheld to avoid disclosure of individual company data.
R Revised data.

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

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

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

Table 13. U.S. No. 2 Distillate[a] Prices by Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[b]	Other End Users[c]	Average	
1983	**107.8**	**86.3**	**88.3**	**94.3**	**89.7**	**93.3**	**81.8**
1984	**109.1**	**85.7**	**87.0**	**92.0**	**89.2**	**92.6**	**81.9**
1985	**105.3**	**82.1**	**83.4**	**88.6**	**85.3**	**89.0**	**78.1**
1986	**83.6**	**51.4**	**53.7**	**59.8**	**56.9**	**61.4**	**48.0**
1987	**80.3**	**56.6**	**59.7**	**64.4**	**63.1**	**64.3**	**53.5**
1988	**81.3**	**51.9**	**54.2**	**61.6**	**58.7**	**61.2**	**48.2**
1989	**90.0**	**60.8**	**63.8**	**68.5**	**66.7**	**69.5**	**57.2**
1990	**106.3**	**75.1**	**78.0**	**85.2**	**82.8**	**84.1**	**70.6**
1991	**101.9**	**67.5**	**69.7**	**74.5**	**73.8**	**76.0**	**62.7**
1992	**93.4**	**63.7**	**67.5**	**72.1**	**72.1**	**72.6**	**59.1**
1993	**91.1**	**62.0**	**66.7**	**71.1**	**70.5**	**71.0**	**56.6**
1994	**88.4**	**58.7**	**64.1**	**67.3**	**65.5**	**67.5**	**52.9**
1995	**86.7**	**59.3**	**64.4**	**67.0**	**67.3**	**67.3**	**53.6**
1996	**98.9**	**71.4**	**77.1**	**78.8**	**79.3**	**79.3**	**66.0**
1997	**98.4**	**67.4**	**71.2**	**74.5**	**75.3**	**75.3**	**61.1**
1998	**85.2**	**52.5**	**55.6**	**59.3**	**60.0**	**59.9**	**45.0**
1999	**87.6**	**60.5**	**63.9**	**68.5**	**68.7**	**67.8**	**53.8**
2000	**131.1**	**96.2**	**99.1**	**103.6**	**105.0**	**104.4**	**90.1**
2001	**125.0**	**86.1**	**90.7**	**94.3**	**96.0**	**94.8**	**78.5**
2002	**112.9**	**79.2**	**82.6**	**86.2**	**87.8**	**87.4**	**72.8**
2003	**135.5**	**97.0**	**100.3**	**104.4**	**102.1**	**105.8**	**89.1**
2004	**154.8**	**126.3**	**131.0**	**134.8**	**133.3**	**133.9**	**117.8**
2005							
January	180.8	140.5	144.5	148.4	144.6	152.4	132.2
February	184.6	147.4	149.8	154.3	153.3	157.9	138.9
March	194.0	165.4	167.2	173.0	172.3	173.6	158.2
April	196.7	169.8	172.4	179.9	178.2	177.2	163.1
May	191.6	159.6	163.2	170.8	171.3	167.7	152.1
June	198.8	173.0	175.2	181.2	181.4	178.5	167.0
July	204.2	178.6	180.8	188.8	187.3	184.9	171.4
August	218.4	197.2	198.5	204.4	204.1	202.0	189.2
September	242.3	219.8	223.6	234.0	230.8	228.2	212.2
October	244.3	233.8	236.6	257.6	248.4	245.7	229.0
November	232.1	192.1	199.0	209.9	207.4	205.3	182.9
December	231.2	185.9	188.8	195.8	194.2	198.4	176.3
2005	**205.2**	**180.3**	**185.2**	**193.3**	**192.7**	**189.5**	**172.7**
2006							
January	233.4	189.3	193.3	197.0	197.3	200.1	181.2
February	231.2	188.6	192.6	198.1	196.7	200.4	179.7
March	235.3	197.6	199.7	206.2	205.6	207.2	189.1
April	242.7	218.6	219.5	226.9	226.4	224.8	211.1
May	246.8	226.6	227.4	240.6	234.3	234.5	217.6
June	245.7	224.4	226.5	239.9	234.2	233.3	217.7
July	246.0	229.6	231.3	243.6	241.9	238.0	223.8
August	249.9	237.6	239.8	253.0	251.0	246.7	232.5
September	238.3	202.2	208.8	222.9	215.0	215.0	191.7
October	230.2	191.9	196.6	202.2	204.0	201.0	182.9
November	234.3	195.2	199.9	204.2	206.7	204.3	186.3
December	238.0	198.8	200.9	210.4	207.8	209.6	188.1
2006	**236.5**	**208.2**	**212.3**	**220.8**	**219.9**	**217.6**	**199.9**
2007							
January	231.1	181.1	182.2	195.5	194.0	195.7	170.2
February	239.0	193.2	192.3	199.3	200.5	204.8	182.5
March	244.2	204.3	204.4	218.0	215.8	216.2	196.2
April	248.0	216.1	216.7	233.9	228.6	227.5	210.6
May	248.5	217.8	225.5	230.2	229.7	226.6	210.8
June	249.1	224.4	229.6	231.9	231.5	229.9	215.2
July	254.3	231.3	236.1	237.7	239.0	236.3	222.4
August	250.4	227.8	235.3	237.0	236.7	234.5	219.5
September	260.9	241.0	246.6	247.3	248.8	246.1	232.5
October	275.9	252.7	259.0	258.0	260.4	257.9	242.9
November	R303.8	R280.7	284.8	R287.5	R286.4	R286.9	R269.4
December	309.6	272.8	276.6	281.5	277.7	282.8	261.5
2007	**259.0**	**227.4**	**229.7**	**238.2**	**238.9**	**236.3**	**221.0**
2008							
January[d]	E313.1	NA	NA	E278.2	NA	NA	E261.7

NA = Not available.
[a] Includes sales of No. 2 fuel oil and diesel fuels.
[b] Includes ultra-low and low-sulfur diesel fuels only.
[c] All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.
[d] **Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.**
E Estimated data.
R Revised data.

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

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

Table 14. U.S. No. 2 Diesel Fuel Prices by Sulfur Content and Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Ultra Low-Sulfur Diesel Fuel						Low-Sulfur Diesel Fuel					
	Sales to End Users					Sales for Resale	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users[a]	Average		Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users[a]	Average	
1994	**–**	**–**	**–**	**–**	**–**	**–**	**59.1**	**66.0**	**67.3**	**67.4**	**64.2**	**54.2**
1995	**–**	**–**	**–**	**–**	**–**	**–**	**59.8**	**66.3**	**67.0**	**68.4**	**64.5**	**55.1**
1996	**–**	**–**	**–**	**–**	**–**	**–**	**72.3**	**79.1**	**78.8**	**80.6**	**76.7**	**67.3**
1997	**–**	**–**	**–**	**–**	**–**	**–**	**67.0**	**72.2**	**74.5**	**76.0**	**71.9**	**61.9**
1998	**–**	**–**	**–**	**–**	**–**	**–**	**51.5**	**55.7**	**59.3**	**60.1**	**56.5**	**45.7**
1999	**–**	**–**	**–**	**–**	**–**	**–**	**61.7**	**64.3**	**68.5**	**70.4**	**66.3**	**55.7**
2000	**–**	**–**	**–**	**–**	**–**	**–**	**96.8**	**97.1**	**103.6**	**106.2**	**101.4**	**90.9**
2001	**–**	**–**	**–**	**–**	**–**	**–**	**86.8**	**89.1**	**94.3**	**94.9**	**91.7**	**79.4**
2002	**–**	**–**	**–**	**–**	**–**	**–**	**80.1**	**81.9**	**86.2**	**85.8**	**84.1**	**73.8**
2003	**–**	**–**	**–**	**–**	**–**	**–**	**97.2**	**99.7**	**104.4**	**100.9**	**101.4**	**89.5**
2004	**–**	**–**	**–**	**–**	**–**	**–**	**128.4**	**131.8**	**134.8**	**132.9**	**132.5**	**119.7**
2005												
January	–	–	–	–	–	–	140.7	144.6	148.4	143.7	145.5	132.2
February	–	–	–	–	–	–	148.4	151.8	154.3	153.0	152.3	140.7
March	–	–	–	–	–	–	167.2	170.0	173.0	172.3	171.0	160.3
April	–	–	–	–	–	–	172.3	176.2	179.9	178.8	177.3	165.5
May	–	–	–	–	–	–	161.8	166.0	170.8	169.2	167.6	154.1
June	–	–	–	–	–	–	174.6	176.6	181.2	179.6	178.7	168.6
July	–	–	–	–	–	–	180.1	182.9	188.8	187.8	185.8	172.7
August	–	–	–	–	–	–	200.5	202.6	204.4	205.2	203.3	191.7
September	–	–	–	–	–	–	223.3	227.8	234.0	230.2	230.0	215.4
October	–	–	–	–	–	–	239.1	240.4	257.6	248.4	250.1	235.2
November	–	–	–	–	–	–	194.0	200.2	209.9	204.2	204.1	185.1
December	–	–	–	–	–	–	186.6	189.5	195.8	192.4	192.3	177.9
2005	**–**	**–**	**–**	**–**	**–**	**–**	**183.1**	**188.3**	**193.3**	**193.0**	**189.9**	**176.1**
2006												
January	–	–	–	–	–	–	191.2	194.8	197.0	196.1	195.4	183.4
February	–	–	–	–	–	–	191.8	196.1	198.1	196.5	196.3	183.5
March	–	–	–	–	–	–	200.7	203.2	206.2	205.3	204.6	192.9
April	–	–	–	–	–	–	223.0	223.2	226.9	228.4	225.9	215.0
May	–	–	–	–	–	–	231.6	232.5	240.6	236.6	237.3	221.4
June	–	–	–	–	–	–	229.8	231.5	239.9	236.5	236.4	222.3
July	–	–	–	–	–	–	234.6	236.8	243.6	244.0	241.0	229.3
August	–	–	–	–	–	–	242.1	246.2	253.0	253.3	249.8	238.0
September	–	–	–	–	–	–	203.5	211.4	222.9	214.7	216.2	194.1
October	–	–	–	–	–	–	193.3	198.6	202.2	202.9	199.8	185.3
November	–	–	–	–	–	–	198.3	202.8	204.2	206.3	202.8	189.7
December	–	–	–	–	–	–	202.4	204.9	210.4	209.1	207.8	192.2
2006	**–**	**–**	**–**	**–**	**–**	**–**	**212.2**	**215.9**	**220.8**	**220.7**	**218.3**	**204.5**
2007												
January	185.2	193.6	197.2	197.3	193.5	174.0	176.6	187.1	193.7	195.2	188.8	168.7
February	197.7	200.6	201.6	203.9	200.8	186.6	188.9	196.5	196.6	199.8	195.4	181.7
March	211.8	218.4	219.3	219.4	217.1	203.5	203.4	213.2	216.2	215.6	213.6	197.1
April	223.4	231.3	235.0	231.9	230.7	216.8	215.5	224.6	232.3	231.1	228.5	210.0
May	221.6	231.4	231.9	231.4	228.7	214.9	216.0	222.8	227.0	232.6	225.1	207.9
June	227.4	233.0	233.9	234.3	232.0	217.9	220.5	227.6	227.8	232.2	226.8	213.0
July	233.9	239.5	239.5	241.5	238.2	224.8	226.9	232.1	233.9	238.2	232.7	219.7
August	228.9	236.2	238.7	238.0	235.5	222.1	224.5	232.8	233.3	237.6	231.7	216.3
September	242.5	247.6	248.6	249.5	246.9	235.3	237.8	245.0	244.1	251.0	243.7	229.6
October	254.6	260.4	259.7	261.9	258.7	245.9	248.7	256.0	253.8	261.8	254.0	240.3
November	282.1	R285.7	R289.1	R287.5	R286.6	R272.2	276.5	R284.2	R283.9	R285.3	R282.3	R269.9
December	271.4	276.1	283.0	276.9	278.2	262.5	267.1	273.3	278.2	281.2	275.5	262.6
2007	**233.9**	**240.5**	**241.7**	**239.5**	**239.9**	**223.0**	**224.2**	**229.4**	**231.8**	**241.9**	**231.0**	**222.7**

See footnotes at end of table.

Table 14. U.S. No. 2 Diesel Fuel Prices by Sulfur Content and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

Year Month	High-Sulfur Diesel Fuel					Total Diesel Fuel					
	Sales to End Users				Sales for Resale	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Other End Users[a]	Average		Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users[a]	Average	
1994	**55.3**	**62.9**	**64.6**	**59.8**	**51.9**	**57.7**	**64.5**	**67.3**	**66.1**	**62.8**	**53.8**
1995	**56.8**	**63.6**	**66.7**	**61.4**	**52.4**	**58.8**	**64.9**	**67.0**	**67.7**	**63.6**	**54.6**
1996	**68.7**	**75.9**	**78.4**	**73.2**	**63.9**	**71.1**	**77.5**	**78.8**	**79.6**	**75.7**	**66.7**
1997	**65.9**	**70.8**	**75.3**	**69.8**	**60.2**	**66.6**	**71.5**	**74.5**	**75.7**	**71.4**	**61.6**
1998	**51.8**	**56.7**	**60.8**	**55.5**	**43.7**	**51.6**	**56.2**	**59.3**	**60.4**	**56.2**	**45.4**
1999	**58.0**	**64.8**	**67.6**	**62.0**	**51.9**	**60.5**	**64.5**	**68.5**	**69.4**	**65.4**	**55.2**
2000	**93.8**	**101.7**	**103.9**	**98.1**	**87.5**	**95.8**	**99.0**	**103.6**	**105.2**	**100.6**	**90.4**
2001	**83.7**	**93.3**	**98.0**	**89.2**	**77.1**	**85.7**	**90.7**	**94.3**	**96.0**	**91.2**	**79.1**
2002	**76.7**	**83.9**	**91.3**	**82.2**	**71.2**	**78.9**	**82.6**	**86.2**	**87.9**	**83.7**	**73.5**
2003	**94.1**	**101.8**	**104.4**	**98.6**	**87.0**	**96.1**	**100.4**	**104.4**	**102.2**	**100.8**	**89.1**
2004	**123.7**	**132.2**	**135.4**	**128.1**	**114.6**	**126.8**	**131.9**	**134.8**	**133.7**	**131.6**	**119.1**
2005											
January	136.9	146.1	146.5	141.1	130.6	139.4	145.2	148.4	144.7	144.6	132.0
February	145.9	149.1	154.8	148.8	136.9	147.6	150.7	154.3	153.7	151.6	140.2
March	164.2	165.3	171.9	166.6	156.4	166.2	168.2	173.0	172.1	170.1	159.8
April	167.2	168.8	177.6	170.7	158.9	170.7	173.4	179.9	178.3	175.9	164.7
May	157.3	160.8	175.0	162.4	147.8	160.3	164.1	170.8	171.3	166.6	153.4
June	171.2	174.5	184.8	175.3	164.5	173.5	175.8	181.2	181.5	178.0	168.2
July	177.2	178.5	186.7	179.8	169.9	179.1	181.3	188.8	187.4	184.6	172.4
August	193.5	193.7	202.6	195.9	186.3	198.0	199.4	204.4	204.3	201.8	191.1
September	216.1	219.3	233.6	221.3	207.6	220.9	224.6	234.0	231.3	228.2	214.5
October	230.2	235.9	250.9	236.6	225.2	236.0	238.7	257.6	249.3	247.3	234.0
November	190.2	200.0	213.9	197.5	180.2	192.8	200.1	209.9	207.5	202.8	184.5
December	181.8	189.7	198.8	186.8	172.8	185.0	189.5	195.8	194.3	191.3	177.2
2005	**178.8**	**183.3**	**193.2**	**183.3**	**170.4**	**181.7**	**186.4**	**193.3**	**193.1**	**188.6**	**175.4**
2006											
January	184.2	193.4	200.0	189.3	176.5	188.8	194.3	197.0	197.4	194.3	182.4
February	182.6	189.8	197.2	187.4	173.2	188.8	193.6	198.1	196.7	194.8	182.1
March	192.7	196.8	206.5	196.7	183.0	198.1	200.8	206.2	205.7	203.2	191.6
April	213.3	216.3	222.8	216.4	204.9	219.7	220.5	226.9	226.4	224.1	213.7
May	220.3	222.4	231.0	223.4	208.8	227.7	228.5	240.6	234.6	234.6	219.9
June	216.3	221.8	230.4	221.0	206.0	225.3	227.6	239.9	234.5	233.5	220.4
July	222.0	225.8	239.2	227.1	210.5	230.4	232.4	243.6	242.4	238.4	227.0
August	231.2	233.4	248.3	236.0	219.3	238.7	241.0	253.0	251.6	247.3	236.0
September	200.3	207.2	216.3	205.7	185.4	202.5	209.8	222.9	215.2	214.3	193.1
October	188.7	195.3	206.0	194.8	176.0	191.9	197.4	202.2	204.0	198.9	184.3
November	188.7	196.9	208.2	195.2	177.1	195.4	200.7	204.2	206.9	201.5	188.4
December	191.3	196.7	205.6	195.4	176.9	198.8	202.1	210.4	208.0	205.7	190.2
2006	**203.1**	**209.5**	**219.5**	**208.4**	**191.5**	**209.2**	**213.5**	**220.8**	**220.3**	**216.5**	**202.9**
2007											
January	173.2	178.3	187.4	177.1	161.0	179.6	186.8	195.5	194.3	189.4	171.3
February	181.9	189.3	196.8	186.0	173.1	191.2	195.9	199.3	201.7	196.9	184.2
March	189.5	195.0	208.6	194.3	179.6	204.0	209.8	218.0	216.2	212.8	199.8
April	202.1	NA	219.8	206.0	193.4	216.2	222.2	233.9	229.4	226.5	213.4
May	209.9	216.0	224.3	214.4	199.0	218.0	225.9	230.2	230.2	226.0	212.3
June	219.1	222.8	225.5	221.4	206.3	224.6	229.9	231.9	232.0	229.6	216.3
July	227.7	230.7	233.3	229.9	217.1	231.5	236.5	237.7	239.3	236.0	223.5
August	227.7	235.3	233.9	230.9	215.9	227.8	235.4	237.0	237.1	234.2	220.9
September	238.7	245.5	244.0	241.4	229.7	241.1	246.8	247.3	249.0	245.7	234.1
October	249.4	256.4	252.2	251.5	238.1	252.7	259.0	258.0	260.5	257.0	244.5
November	R283.5	283.2	R283.2	R283.5	R265.6	R281.0	285.0	R287.5	R286.3	R285.3	R271.6
December	286.5	285.7	276.7	283.4	258.7	272.2	276.7	281.5	277.6	277.9	262.4
2007	**212.3**	**217.1**	**230.1**	**217.5**	**197.0**	**227.7**	**233.0**	**238.2**	**239.5**	**234.7**	**223.4**

Dash (–) = No data reported.
NA = Not available.
[a] All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.
R Revised data.

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

Notes: In January 2007, ultra low-sulfur diesel fuel was added.

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

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

Table 15. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes)

Year Month	U.S. Average	PAD District I								
		Average	CT	ME	MA	NH	RI	VT	DE	DC
1983	**107.8**	**109.0**	**109.1**	**102.8**	**109.1**	**104.1**	**110.5**	**112.9**	**106.0**	**117.0**
1984	**109.1**	**111.3**	**112.1**	**103.9**	**111.6**	**108.4**	**111.4**	**111.9**	**109.6**	**118.7**
1985	**105.3**	**106.8**	**108.0**	**99.7**	**107.0**	**102.4**	**106.7**	**107.7**	**104.6**	**114.3**
1986	**83.6**	**86.2**	**89.0**	**74.4**	**82.1**	**75.9**	**82.8**	**86.6**	**85.0**	**93.1**
1987	**80.3**	**81.4**	**83.4**	**74.7**	**80.6**	**76.5**	**82.5**	**81.1**	**79.3**	**91.8**
1988	**81.3**	**82.7**	**85.3**	**77.7**	**82.1**	**78.2**	**83.6**	**82.6**	**80.1**	**91.6**
1989	**90.0**	**91.7**	**92.9**	**89.4**	**92.6**	**89.3**	**93.9**	**90.5**	**88.2**	**98.6**
1990	**106.3**	**108.1**	**109.8**	**98.9**	**108.4**	**102.8**	**108.6**	**107.0**	**105.8**	**107.8**
1991	**101.9**	**104.1**	**106.2**	**96.0**	**103.0**	**91.6**	**99.9**	**101.9**	**99.7**	**112.2**
1992	**93.4**	**94.9**	**94.7**	**87.1**	**92.5**	**85.6**	**91.2**	**92.1**	**92.3**	**105.7**
1993	**91.1**	**92.1**	**91.9**	**82.6**	**89.7**	**82.8**	**89.3**	**90.4**	**89.9**	**104.5**
1994	**88.4**	**89.4**	**89.0**	**81.8**	**87.0**	**79.2**	**88.5**	**87.6**	**89.4**	**100.0**
1995	**86.7**	**87.5**	**86.4**	**78.7**	**84.4**	**77.9**	**87.4**	**85.3**	**87.0**	**101.0**
1996	**98.9**	**100.0**	**98.6**	**97.2**	**97.6**	**94.0**	**98.6**	**96.9**	**98.4**	**117.8**
1997	**98.4**	**99.3**	**96.3**	**94.2**	**96.0**	**94.2**	**98.9**	**98.7**	**98.4**	**117.4**
1998	**85.2**	**86.2**	**83.1**	**78.8**	**81.8**	**78.8**	**86.8**	**87.3**	**85.8**	**102.2**
1999	**87.6**	**88.0**	**85.2**	**81.3**	**83.6**	**77.0**	**85.8**	**85.4**	**88.4**	**101.1**
2000	**131.1**	**132.5**	**129.1**	**129.7**	**127.3**	**128.1**	**125.9**	**125.5**	**127.0**	**W**
2001	**125.0**	**126.0**	**123.9**	**121.7**	**122.1**	**125.6**	**123.6**	**126.1**	**123.4**	**143.1**
2002	**112.9**	**114.3**	**111.8**	**112.9**	**114.1**	**111.9**	**112.4**	**117.2**	**116.4**	**W**
2003	**135.5**	**137.2**	**135.5**	**131.4**	**138.6**	**131.2**	**134.4**	**130.9**	**143.3**	**W**
2004	**154.8**	**155.5**	**151.8**	**151.1**	**155.9**	**149.7**	**151.1**	**150.5**	**157.0**	**W**
2005										
January	180.8	182.1	179.0	174.8	182.3	175.2	175.8	172.9	185.1	W
February	184.6	185.2	181.0	180.2	186.3	178.8	177.3	174.3	187.2	W
March	194.0	194.2	188.2	186.5	196.2	185.3	185.4	183.5	193.6	W
April	196.7	196.7	191.1	191.4	201.6	188.0	186.3	186.4	196.8	W
May	191.6	192.0	191.8	186.2	196.0	182.2	187.3	183.2	191.7	W
June	198.8	199.7	196.9	199.9	202.8	192.3	193.2	196.8	198.4	W
July	204.2	205.5	204.3	209.5	212.9	201.9	NA	210.2	207.0	W
August	218.4	218.4	221.9	218.4	223.2	212.7	219.3	220.3	216.9	W
September	242.3	241.5	237.6	235.8	237.1	234.8	237.6	235.5	246.3	W
October	244.3	241.7	237.6	234.2	241.3	233.8	239.6	235.7	246.9	W
November	232.1	231.8	228.5	223.5	231.5	222.2	230.9	227.8	231.6	W
December	231.2	232.2	228.7	222.0	231.1	221.3	232.7	228.3	235.8	W
2005	**205.2**	**205.2**	**201.2**	**198.6**	**206.4**	**197.2**	**200.0**	**198.7**	**207.5**	**W**
2006										
January	233.4	234.8	229.5	224.7	235.0	222.0	234.5	229.7	238.4	W
February	231.2	232.3	229.1	223.8	230.9	220.4	231.4	227.8	234.7	W
March	235.3	235.8	234.4	226.1	234.6	221.0	236.6	229.8	238.4	W
April	242.7	242.7	238.4	232.7	245.7	229.0	243.9	236.7	241.8	W
May	246.8	246.1	242.1	236.4	251.4	235.8	248.3	240.5	244.5	W
June	245.7	244.8	244.9	243.7	248.6	239.9	246.2	247.6	246.4	W
July	246.0	244.2	244.7	243.7	246.2	242.1	247.4	255.9	240.6	W
August	249.9	247.1	249.1	243.1	248.0	244.9	246.4	260.5	240.5	W
September	238.3	238.8	243.7	234.4	235.6	239.6	232.7	254.3	234.3	W
October	230.2	231.3	235.7	226.2	227.2	231.0	227.9	252.4	229.4	W
November	234.3	234.2	238.8	227.6	228.5	231.4	231.2	253.1	235.3	W
December	238.0	237.8	240.2	233.5	232.7	234.3	234.3	256.6	242.7	W
2006	**236.5**	**236.8**	**235.7**	**229.4**	**235.5**	**228.3**	**236.0**	**240.8**	**238.1**	**W**
2007										
January	231.1	231.9	238.5	229.8	227.0	231.7	224.0	253.2	234.6	W
February	239.0	240.2	242.3	235.1	236.8	230.6	236.8	258.0	247.6	W
March	244.2	244.6	246.3	240.0	242.4	239.6	242.6	260.1	249.6	W
April	248.0	247.7	250.1	244.2	245.9	241.7	248.2	262.0	246.7	W
May	248.5	248.5	251.1	242.1	246.3	240.2	247.6	257.1	245.7	W
June	249.1	249.0	248.7	241.8	246.7	237.8	247.7	253.6	NA	W
July	254.3	254.0	255.0	247.6	252.9	237.8	255.0	258.9	NA	W
August	250.4	248.8	250.6	250.9	247.9	237.4	252.4	255.7	NA	W
September	260.9	259.8	261.2	258.2	260.3	247.7	263.8	262.6	252.6	W
October	275.9	274.2	277.2	272.5	273.3	262.7	276.2	270.4	270.7	W
November	R303.8	R302.5	R301.3	R293.1	R303.9	R287.4	R308.2	R293.7	R302.7	W
December	309.6	309.8	305.5	300.0	311.8	298.5	313.5	300.2	319.9	W
2007	**259.0**	**259.1**	**261.4**	**254.5**	**257.4**	**250.9**	**260.3**	**268.0**	**258.2**	**W**
2008										
January[a]	E313.1	E313.3	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

Table 15. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Year Month	PAD District I (Continued)						PAD District II			
	MD	NJ	NY	PA	VA	WV	Average	IL	IN	MI
1983	**110.3**	**107.9**	**112.1**	**105.8**	**108.7**	**101.0**	**102.0**	**100.4**	**100.7**	**106.4**
1984	**113.5**	**111.0**	**115.5**	**107.9**	**110.5**	**102.1**	**101.7**	**100.1**	**103.1**	**105.0**
1985	**108.8**	**105.9**	**111.3**	**102.3**	**106.3**	**98.0**	**99.4**	**97.5**	**99.1**	**102.1**
1986	**91.4**	**90.2**	**91.1**	**81.4**	**86.6**	**74.6**	**72.7**	**NA**	**74.8**	**81.0**
1987	**86.6**	**84.3**	**85.2**	**76.9**	**79.5**	**76.4**	**74.8**	**79.8**	**75.4**	**77.5**
1988	**87.0**	**84.8**	**86.3**	**77.8**	**80.5**	**74.2**	**74.3**	**77.6**	**75.4**	**77.5**
1989	**93.8**	**91.8**	**95.8**	**85.1**	**87.0**	**83.0**	**81.9**	**80.9**	**83.2**	**85.3**
1990	**111.9**	**108.8**	**112.5**	**102.6**	**110.6**	**99.1**	**97.8**	**96.1**	**99.3**	**100.9**
1991	**108.4**	**104.0**	**111.3**	**99.7**	**101.1**	**93.4**	**90.8**	**92.7**	**91.8**	**94.2**
1992	**100.0**	**93.9**	**102.8**	**89.0**	**92.8**	**86.4**	**82.9**	**87.7**	**81.2**	**87.2**
1993	**98.1**	**92.4**	**100.1**	**86.3**	**89.3**	**85.6**	**83.3**	**84.4**	**81.0**	**87.2**
1994	**95.0**	**89.5**	**96.6**	**85.7**	**85.3**	**80.9**	**80.8**	**78.4**	**81.2**	**86.3**
1995	**93.6**	**88.8**	**95.5**	**82.6**	**84.4**	**81.5**	**80.9**	**78.5**	**81.6**	**86.0**
1996	**106.3**	**102.4**	**106.3**	**95.3**	**95.2**	**96.0**	**91.3**	**89.3**	**91.2**	**97.7**
1997	**105.7**	**103.3**	**106.5**	**95.0**	**94.8**	**96.2**	**91.0**	**87.0**	**86.5**	**94.2**
1998	**90.2**	**89.2**	**94.8**	**81.4**	**85.6**	**81.8**	**76.5**	**73.5**	**74.8**	**80.4**
1999	**90.7**	**91.3**	**96.9**	**81.5**	**87.0**	**78.9**	**82.3**	**71.6**	**79.3**	**88.3**
2000	**135.1**	**140.4**	**144.2**	**122.4**	**126.9**	**125.1**	**119.2**	**109.5**	**120.7**	**NA**
2001	**134.2**	**131.4**	**136.3**	**115.9**	**120.2**	**113.9**	**116.3**	**112.1**	**113.3**	**NA**
2002	**120.1**	**122.0**	**121.8**	**106.4**	**105.7**	**105.4**	**103.9**	**97.5**	**102.5**	**110.9**
2003	**145.5**	**148.9**	**143.6**	**130.4**	**131.1**	**130.4**	**122.9**	**119.8**	**120.2**	**132.1**
2004	**163.2**	**166.2**	**162.7**	**148.9**	**146.2**	**149.3**	**145.7**	**140.5**	**153.7**	**153.9**
2005										
January	189.4	194.7	187.9	174.1	179.1	180.9	167.4	167.3	171.6	175.4
February	190.7	197.9	190.6	177.0	181.4	181.9	173.6	171.7	175.4	181.7
March	199.9	209.2	200.5	185.7	190.7	192.6	186.4	189.1	188.0	191.4
April	204.0	210.2	202.1	187.5	189.4	190.6	184.7	NA	190.7	192.1
May	195.5	203.3	199.9	182.9	182.3	185.5	180.8	183.4	179.8	191.2
June	199.7	206.9	208.6	191.4	188.1	188.4	187.4	183.4	190.0	197.3
July	207.4	214.6	210.6	196.2	195.1	196.7	193.5	195.2	200.9	201.6
August	222.6	225.6	220.7	210.7	216.7	210.8	212.1	207.8	217.0	216.9
September	248.9	252.7	246.9	237.0	247.3	237.5	239.5	235.9	241.9	247.6
October	250.8	254.7	243.6	232.6	252.6	243.4	NA	263.6	NA	NA
November	242.3	242.1	239.6	222.7	229.0	220.7	232.1	237.6	243.3	238.5
December	240.7	242.6	240.8	225.0	226.5	224.2	220.4	227.4	227.9	224.6
2005	**212.7**	**216.6**	**210.5**	**197.4**	**204.4**	**204.3**	**200.0**	**202.1**	**201.7**	**205.3**
2006										
January	243.1	247.1	242.6	226.7	233.9	227.1	217.2	221.5	222.4	222.7
February	243.0	243.6	240.5	223.5	230.6	224.4	217.7	221.2	221.7	224.0
March	242.8	247.0	243.3	227.0	231.6	226.5	223.7	225.2	228.0	229.1
April	248.5	254.6	250.9	233.5	233.7	233.4	235.9	237.3	238.1	241.6
May	224.5	256.4	258.0	236.7	237.2	233.9	244.4	246.7	246.4	249.4
June	214.3	257.9	253.8	238.7	232.4	230.3	246.7	250.3	249.5	249.6
July	218.7	255.7	256.7	234.8	232.4	235.0	257.0	251.2	256.9	258.0
August	222.3	261.7	258.7	239.6	232.6	241.9	266.1	262.8	264.9	265.9
September	246.9	249.0	248.7	227.8	219.8	220.2	229.6	230.8	227.5	234.6
October	237.8	237.3	241.2	222.3	213.0	215.7	223.0	227.6	227.2	228.7
November	242.0	238.8	243.8	228.0	214.1	220.9	228.9	233.2	232.8	235.5
December	244.9	247.7	247.2	231.0	215.5	223.4	230.5	236.8	236.4	238.4
2006	**239.8**	**246.7**	**245.8**	**228.6**	**226.8**	**226.1**	**228.6**	**231.2**	**231.7**	**232.9**
2007										
January	240.1	236.5	240.1	224.1	211.5	214.1	216.6	221.6	218.2	222.8
February	246.8	247.4	250.4	234.0	214.1	223.1	223.9	222.3	228.0	228.4
March	251.3	253.6	251.5	236.1	226.8	230.0	238.2	236.6	242.6	247.0
April	252.4	256.4	256.3	238.7	224.5	229.7	248.8	246.8	255.5	258.8
May	256.2	256.9	258.7	241.7	223.8	228.5	246.1	239.8	246.1	249.1
June	255.4	254.1	263.1	241.4	232.7	233.4	249.3	243.3	246.7	245.0
July	259.1	258.3	268.8	242.7	236.4	240.4	256.2	252.0	255.2	253.4
August	259.1	257.8	260.3	238.4	236.1	241.7	260.7	256.2	257.2	257.6
September	266.2	266.5	269.6	249.4	245.7	253.9	269.1	258.9	263.0	266.9
October	282.8	282.1	282.9	261.4	266.3	266.8	280.0	274.9	280.9	280.1
November	R312.4	R316.8	R308.6	R294.1	R295.6	R300.0	R309.3	R307.5	R314.2	R310.0
December	321.0	325.9	315.5	300.9	298.8	306.3	304.9	303.9	308.9	304.1
2007	**266.0**	**266.5**	**268.0**	**250.5**	**240.7**	**248.6**	**255.1**	**252.6**	**255.2**	**258.6**
2008										
January[a]	NA	NA	NA	NA	NA	NA	E307.0	NA	NA	NA

See footnotes at end of table.

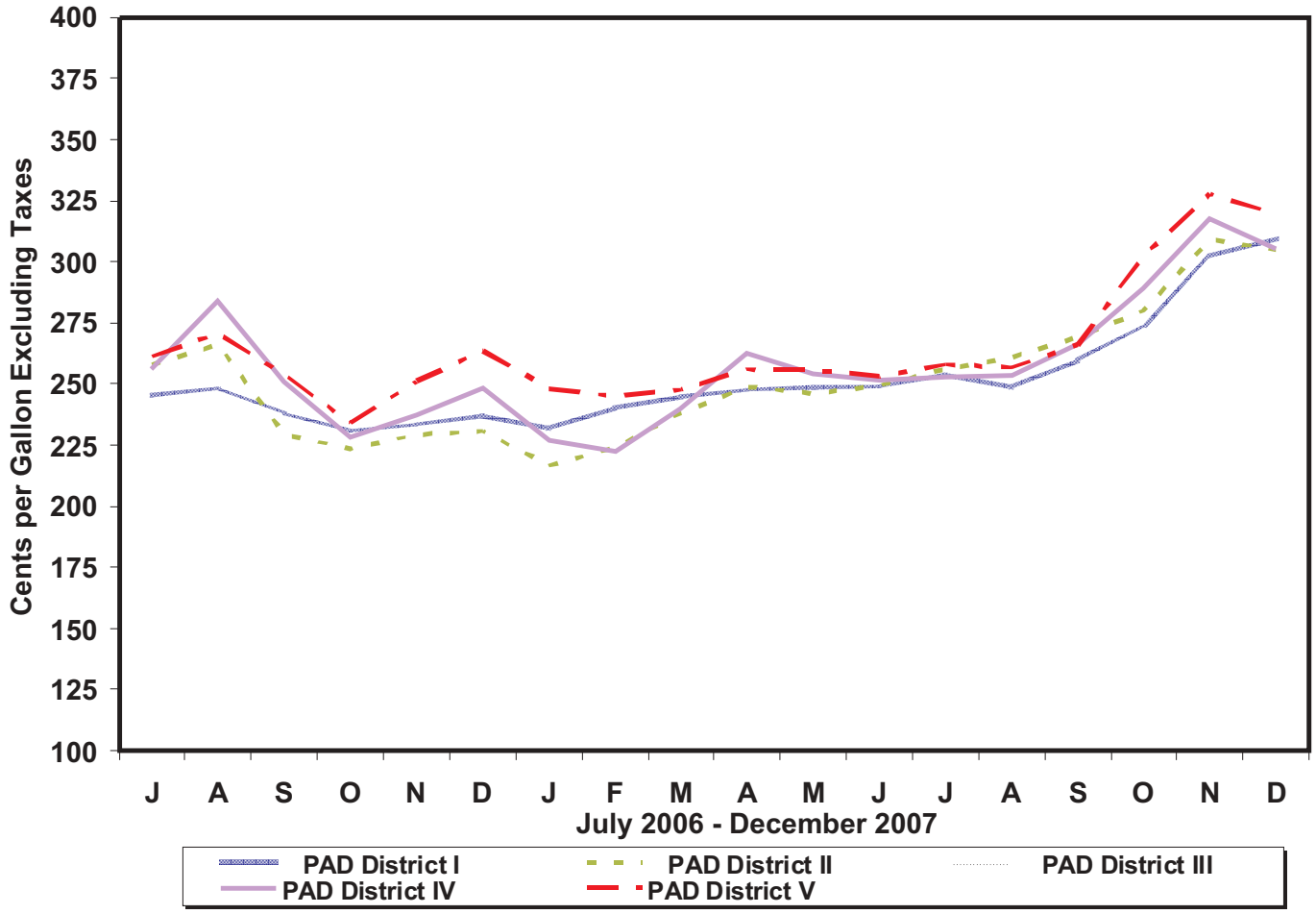
Table 15. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Year Month	PAD District II (Continued)			PAD District III	PAD District IV		PAD District V			
	MN	OH	WI	Average	Average	ID	Average	AK	OR	WA
1983	**103.1**	**101.3**	**101.2**	**87.4**	**94.2**	**101.8**	**106.4**	**108.8**	**103.6**	**109.0**
1984	**104.1**	**102.1**	**101.0**	**97.9**	**96.8**	**98.5**	**101.5**	**106.9**	**99.3**	**102.6**
1985	**101.9**	**99.7**	**98.3**	**92.5**	**96.1**	**97.2**	**100.9**	**108.3**	**97.1**	**101.1**
1986	**79.2**	**77.7**	**75.6**	**67.4**	**70.6**	**73.8**	**78.1**	**94.9**	**70.4**	**77.5**
1987	**74.6**	**74.7**	**75.1**	**63.7**	**69.6**	**68.8**	**77.8**	**86.5**	**72.5**	**79.5**
1988	**73.5**	**74.7**	**73.9**	**62.8**	**69.1**	**68.8**	**76.9**	**86.9**	**70.9**	**78.5**
1989	**82.4**	**81.6**	**81.1**	**70.7**	**78.6**	**77.8**	**86.6**	**96.4**	**80.2**	**87.4**
1990	**101.4**	**98.1**	**94.2**	**85.5**	**97.0**	**97.4**	**102.6**	**110.1**	**97.0**	**102.9**
1991	**91.1**	**91.0**	**89.5**	**78.7**	**92.4**	**95.1**	**99.8**	**105.0**	**93.3**	**101.6**
1992	**82.6**	**83.6**	**81.6**	**71.3**	**84.8**	**85.7**	**92.1**	**94.1**	**87.6**	**94.0**
1993	**83.2**	**84.0**	**82.3**	**75.4**	**86.0**	**86.2**	**96.8**	**96.1**	**91.8**	**99.9**
1994	**80.6**	**81.2**	**81.1**	**71.4**	**78.6**	**78.9**	**90.9**	**86.5**	**88.7**	**95.0**
1995	**80.1**	**80.8**	**81.2**	**69.0**	**84.4**	**83.9**	**90.6**	**83.4**	**89.4**	**96.2**
1996	**90.9**	**92.1**	**89.9**	**77.5**	**94.2**	**93.3**	**99.9**	**90.9**	**98.9**	**108.0**
1997	**89.9**	**91.3**	**93.3**	**73.8**	**93.7**	**95.3**	**106.0**	**97.3**	**103.1**	**113.9**
1998	**73.8**	**76.7**	**80.1**	**59.1**	**77.6**	**78.4**	**91.4**	**85.2**	**86.1**	**97.8**
1999	**77.4**	**82.0**	**84.7**	**64.8**	**80.6**	**76.2**	**100.5**	**96.6**	**93.8**	**106.5**
2000	**115.6**	**122.0**	**117.1**	**111.4**	**116.4**	**117.0**	**139.3**	**133.7**	**136.8**	**144.5**
2001	**112.2**	**116.0**	**118.0**	**94.3**	**108.1**	**103.8**	**130.8**	**137.7**	**121.1**	**133.6**
2002	**105.1**	**105.8**	**107.3**	**84.8**	**90.9**	**91.9**	**113.2**	**108.7**	**106.0**	**120.4**
2003	**121.8**	**128.4**	**126.9**	**W**	**119.6**	**118.8**	**136.3**	**124.3**	**130.3**	**148.7**
2004	**143.3**	**147.5**	**146.5**	**W**	**139.7**	**149.5**	**165.8**	**152.4**	**159.4**	**174.9**
2005										
January	162.9	169.3	167.1	W	151.2	149.0	179.5	168.3	168.4	192.5
February	168.1	176.1	172.2	W	182.3	188.7	197.1	176.7	196.1	223.4
March	179.7	188.9	186.6	W	198.4	204.6	215.0	192.4	211.0	243.6
April	182.9	181.0	186.9	W	200.2	205.5	222.9	204.3	220.6	248.0
May	180.2	175.5	185.7	W	183.5	185.7	206.0	201.3	201.6	230.2
June	187.7	187.7	190.4	W	188.3	193.8	202.8	199.9	200.1	221.6
July	194.4	193.9	198.4	W	198.4	211.5	207.8	202.5	NA	NA
August	216.1	212.1	215.1	W	226.4	249.9	236.3	218.0	NA	261.8
September	239.5	241.5	239.3	W	260.3	276.1	259.1	242.5	259.0	280.6
October	255.6	255.0	NA	W	262.2	NA	264.0	250.1	NA	283.0
November	224.7	230.3	236.9	W	242.0	253.3	239.8	229.7	234.8	261.3
December	212.6	220.1	224.0	W	213.6	218.2	230.1	219.5	219.7	248.2
2005	**198.7**	**200.9**	**199.3**	**W**	**209.5**	**212.3**	**218.5**	**206.1**	**214.6**	**238.5**
2006										
January	210.5	219.0	219.2	W	211.1	217.9	232.0	218.3	220.4	249.6
February	212.2	219.1	219.1	W	219.8	222.4	235.5	223.0	218.3	253.7
March	219.7	224.9	224.8	W	225.7	228.1	249.4	224.9	237.6	272.8
April	230.6	237.2	237.3	W	238.1	242.2	258.3	234.1	251.9	276.5
May	241.8	240.8	246.7	W	258.9	270.1	274.3	260.4	272.5	298.7
June	251.4	239.7	246.7	W	259.3	267.4	264.4	261.0	NA	291.4
July	265.3	240.9	258.2	W	256.1	266.2	259.9	258.1	262.2	287.2
August	276.7	248.0	268.8	W	284.3	297.4	270.9	266.3	282.1	293.0
September	232.9	222.8	232.9	W	250.3	269.7	253.4	261.3	239.3	274.0
October	221.8	217.3	226.1	W	228.1	235.8	233.9	228.1	225.1	248.0
November	229.7	219.9	232.1	W	237.4	243.2	251.5	224.2	254.9	270.3
December	228.2	222.0	235.0	W	249.3	257.9	263.6	235.7	259.3	284.6
2006	**226.8**	**224.4**	**229.7**	**W**	**237.4**	**239.1**	**249.8**	**239.5**	**241.1**	**268.1**
2007										
January	216.8	211.6	219.9	W	226.6	227.7	248.2	226.8	232.0	261.9
February	224.5	222.5	223.7	W	222.1	224.9	244.9	221.2	226.4	262.3
March	241.7	233.7	239.1	NA	239.6	242.0	247.7	224.3	234.5	270.0
April	251.7	238.8	254.3	W	262.4	251.1	256.1	238.3	242.6	281.4
May	251.8	232.7	249.7	W	254.4	246.1	255.7	245.0	NA	283.1
June	249.9	240.3	251.6	W	251.6	271.2	253.0	247.7	245.5	276.1
July	258.6	246.2	255.9	NA	253.0	257.9	258.0	252.7	NA	276.4
August	262.6	250.5	260.9	NA	253.3	257.3	259.7	256.3	266.4	276.2
September	273.4	260.0	271.1	NA	266.3	263.6	265.9	255.8	263.8	284.5
October	282.6	275.4	281.0	W	288.8	286.9	302.6	276.3	305.3	321.4
November	R305.0	R309.9	R308.3	W	R317.4	321.3	R327.8	R303.2	R322.4	R345.8
December	297.0	307.2	305.8	W	305.1	299.9	319.6	301.1	306.9	335.7
2007	**258.5**	**250.4**	**255.9**	**W**	**259.8**	**260.6**	**270.4**	**251.5**	**258.1**	**290.8**
2008										
January[a]	NA	NA	NA	E265.5	NA	NA	E336.0	NA	NA	NA

NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] **Data are initial estimates calculated using prior history of the series as well as present and past values of other related time series, such as spot prices and heating degree days. For an explanation of estimation methodology, see the Explanatory Notes.**
E Estimated data.
R Revised data.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-9A, "No. 2 Distillate Price Monitoring Report," source for backcast estimates prior to January 1983.

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



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

Table 16. U.S. Refiner Residual Fuel Oil Prices

(Cents per Gallon Excluding Taxes)

Year Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1978	**31.4**	**29.3**	**27.5**	**24.5**	**29.8**	**26.3**
1979	**46.8**	**45.0**	**38.9**	**36.6**	**43.6**	**39.9**
1980	**67.5**	**60.8**	**52.3**	**47.9**	**60.7**	**52.8**
1981	**82.9**	**74.8**	**67.3**	**62.2**	**75.6**	**66.3**
1982	**74.7**	**69.5**	**61.1**	**57.2**	**67.6**	**61.2**
1983	**69.5**	**64.3**	**61.1**	**59.1**	**65.1**	**60.9**
1984	**72.0**	**68.5**	**65.9**	**63.9**	**68.7**	**65.4**
1985	**64.4**	**61.0**	**58.2**	**56.0**	**61.0**	**57.7**
1986	**37.2**	**32.8**	**31.7**	**28.9**	**34.3**	**30.5**
1987	**44.7**	**41.2**	**39.6**	**36.2**	**42.3**	**38.5**
1988	**37.2**	**33.3**	**30.0**	**27.1**	**33.4**	**30.0**
1989	**43.6**	**40.7**	**34.4**	**33.1**	**38.5**	**36.0**
1990	**50.5**	**47.2**	**40.0**	**37.2**	**44.4**	**41.3**
1991	**40.2**	**36.4**	**30.6**	**29.2**	**34.0**	**31.4**
1992	**38.9**	**35.1**	**31.2**	**28.6**	**33.6**	**30.8**
1993	**39.7**	**33.7**	**30.3**	**25.6**	**33.7**	**29.3**
1994	**40.1**	**34.5**	**33.0**	**28.7**	**35.2**	**31.7**
1995	**43.6**	**38.3**	**37.7**	**33.8**	**39.2**	**36.3**
1996	**52.6**	**45.6**	**43.3**	**38.9**	**45.5**	**42.0**
1997	**48.8**	**41.5**	**40.3**	**36.6**	**42.3**	**38.7**
1998	**35.4**	**29.9**	**28.7**	**26.9**	**30.5**	**28.0**
1999	**40.5**	**38.2**	**36.2**	**32.9**	**37.4**	**35.4**
2000	**70.8**	**62.7**	**56.6**	**51.2**	**60.2**	**56.6**
2001	**64.2**	**52.3**	**49.2**	**42.8**	**53.1**	**47.6**
2002	**64.0**	**54.6**	**54.4**	**50.8**	**56.9**	**53.0**
2003	**80.4**	**72.8**	**65.1**	**58.8**	**69.8**	**66.1**
2004	**83.5**	**76.4**	**69.2**	**60.1**	**73.9**	**68.1**
2005						
January	86.9	81.8	70.9	NA	77.2	72.1
February	90.8	87.9	75.3	NA	80.7	72.2
March	98.0	96.5	82.8	NA	89.8	82.9
April	106.6	103.4	93.3	80.1	97.8	89.6
May	112.2	95.0	98.4	86.6	103.1	89.1
June	111.8	100.3	96.2	84.4	101.9	90.5
July	116.8	113.8	97.3	87.8	105.1	101.1
August	129.2	133.1	100.0	90.7	110.6	115.1
September	138.4	140.2	115.8	103.6	125.2	121.9
October	142.7	139.6	119.8	108.8	127.9	124.7
November	134.3	126.5	111.7	99.3	120.4	111.4
December	134.6	129.3	109.6	105.7	119.5	119.6
2005	**116.8**	**111.5**	**97.4**	**84.2**	**104.8**	**97.1**
2006						
January	134.6	125.8	117.6	110.2	123.9	118.2
February	137.8	122.2	119.4	115.3	125.2	119.4
March	136.0	121.8	119.3	116.0	125.0	119.2
April	139.7	120.2	123.5	115.8	127.5	118.0
May	143.5	125.9	127.9	122.1	131.7	124.3
June	148.1	125.3	123.2	113.6	128.6	116.9
July	145.1	128.4	123.3	115.8	127.8	119.5
August	145.1	130.9	125.5	119.2	130.3	124.6
September	132.4	111.8	111.8	104.1	116.0	107.3
October	120.1	107.7	105.9	98.5	109.3	102.5
November	117.6	115.9	105.3	95.9	108.7	102.5
December	119.9	113.3	105.3	96.3	109.9	104.3
2006	**134.2**	**120.2**	**117.3**	**108.5**	**121.8**	**113.6**
2007						
January	117.2	101.5	100.7	93.0	105.7	97.6
February	121.4	117.2	107.8	100.0	112.3	107.2
March	122.1	117.1	111.4	100.8	115.0	107.6
April	125.8	124.4	118.2	108.4	120.9	115.0
May	135.9	131.1	128.2	120.0	130.1	123.8
June	142.1	135.7	132.5	124.3	135.7	128.0
July	153.9	146.1	138.3	132.1	141.5	137.8
August	158.4	143.6	141.9	132.6	146.2	136.7
September	161.0	147.4	141.0	133.7	145.0	139.3
October	166.1	164.7	154.2	147.5	157.3	153.6
November	183.2	R183.9	179.6	R169.2	180.3	R174.2
December	194.8	194.8	179.7	169.0	184.2	176.5
2007	**143.6**	**140.6**	**134.7**	**131.4**	**137.2**	**135.0**

NA = Not available.
R Revised data.

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

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

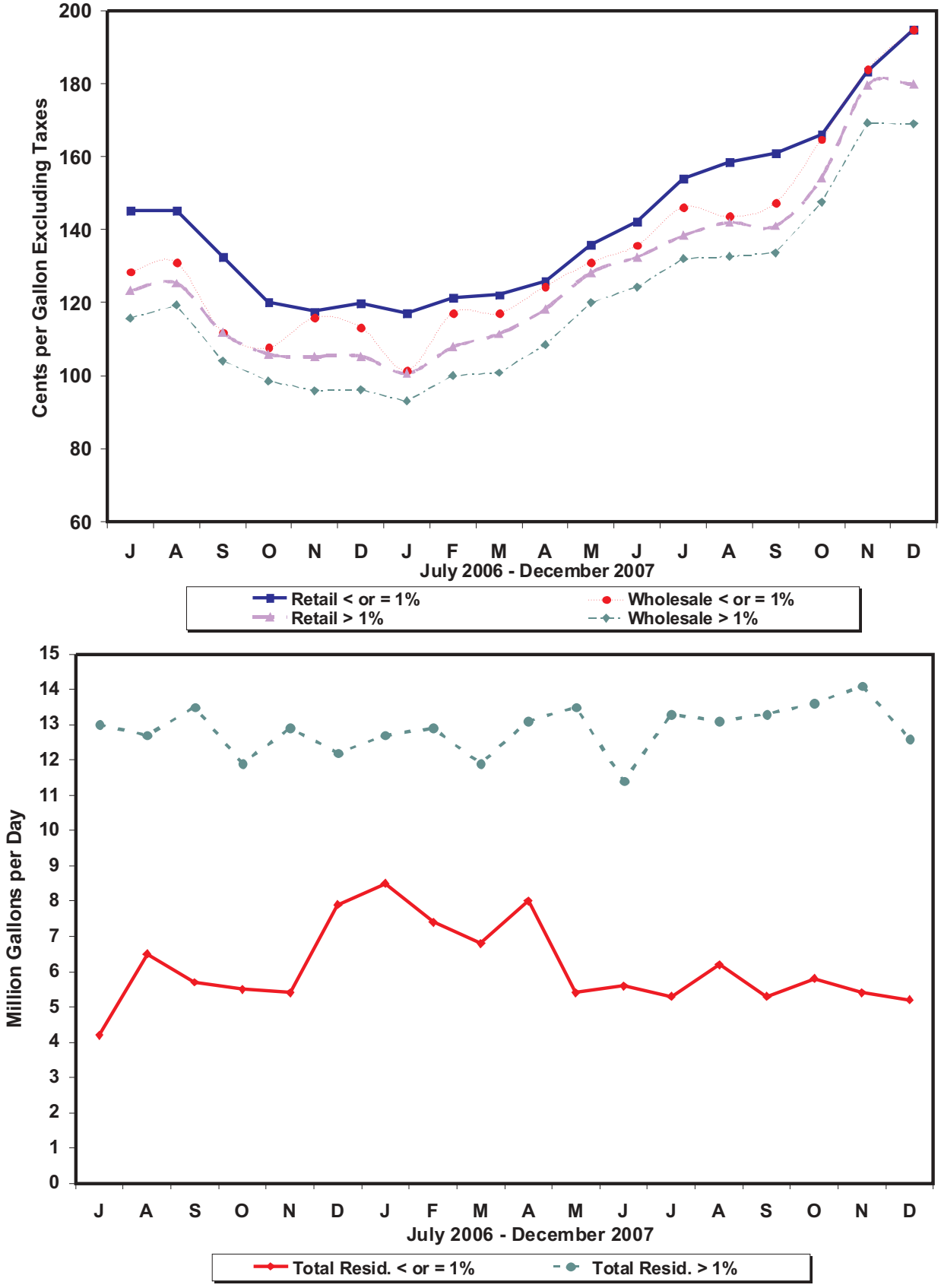
Table 17. U.S. Refiner Residual Fuel Oil Volumes

(Million Gallons per Day)

Year Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1983	**13.4**	**7.2**	**14.9**	**12.9**	**28.3**	**20.2**
1984	**15.1**	**6.7**	**17.8**	**14.6**	**32.9**	**21.3**
1985	**11.4**	**7.0**	**13.8**	**12.9**	**25.2**	**19.9**
1986	**15.2**	**7.9**	**16.4**	**10.7**	**31.6**	**18.6**
1987	**15.1**	**7.8**	**13.9**	**9.1**	**29.0**	**16.9**
1988	**14.2**	**8.7**	**15.9**	**10.3**	**30.2**	**18.9**
1989	**13.4**	**7.9**	**17.0**	**13.1**	**30.4**	**21.0**
1990	**11.1**	**7.4**	**14.9**	**10.5**	**25.9**	**17.9**
1991	**8.6**	**5.6**	**15.5**	**12.2**	**24.0**	**17.8**
1992	**7.1**	**5.2**	**15.3**	**10.0**	**22.4**	**15.2**
1993	**6.2**	**5.7**	**11.1**	**6.9**	**17.2**	**12.6**
1994	**4.2**	**6.6**	**9.3**	**6.2**	**13.5**	**12.8**
1995	**2.9**	**7.7**	**8.7**	**5.9**	**11.6**	**13.6**
1996	**3.1**	**6.3**	**9.8**	**7.4**	**12.9**	**13.8**
1997	**3.2**	**4.8**	**10.3**	**6.7**	**13.4**	**11.5**
1998	**3.9**	**5.7**	**10.5**	**9.6**	**14.4**	**15.4**
1999	**3.9**	**5.3**	**10.0**	**6.2**	**13.9**	**11.5**
2000	**3.3**	**4.9**	**9.8**	**5.6**	**13.1**	**10.5**
2001	**3.8**	**5.2**	**11.0**	**5.1**	**14.8**	**10.3**
2002	**2.7**	**5.1**	**7.8**	**3.7**	**10.4**	**8.8**
2003	**3.3**	**3.5**	**7.4**	**3.2**	**10.7**	**6.7**
2004	**3.4**	**2.9**	**6.8**	**3.0**	**10.2**	**5.9**
2005						
January	4.6	2.7	7.1	NA	11.7	5.3
February	4.2	2.9	7.8	NA	11.9	7.0
March	4.8	2.6	5.6	NA	10.4	4.9
April	3.1	1.6	6.1	2.4	9.2	4.0
May	2.9	1.2	5.6	2.7	8.5	3.9
June	3.6	2.5	6.2	4.1	9.8	6.6
July	3.7	2.2	5.6	2.1	9.4	4.4
August	3.9	2.0	6.8	1.4	10.7	3.4
September	4.3	1.8	6.1	1.7	10.4	3.5
October	3.6	2.0	6.5	1.8	10.1	3.8
November	4.4	1.9	7.0	2.4	11.4	4.3
December	4.5	3.5	6.8	2.4	11.4	5.9
2005	**4.0**	**2.2**	**6.4**	**2.5**	**10.4**	**4.7**
2006						
January	3.9	2.1	6.7	2.0	10.6	4.1
February	3.5	2.5	7.5	1.7	11.0	4.1
March	3.5	2.4	6.7	1.9	10.2	4.3
April	2.5	2.3	7.6	2.4	10.1	4.7
May	2.3	3.2	7.1	2.4	9.4	5.6
June	2.2	1.7	7.7	4.4	9.9	6.1
July	2.0	2.2	7.9	5.1	10.0	7.2
August	2.6	3.9	8.2	4.6	10.8	8.5
September	2.2	3.5	8.4	5.1	10.6	8.6
October	2.6	2.9	8.2	3.7	10.8	6.6
November	3.0	2.4	8.0	4.9	11.1	7.3
December	3.1	4.8	6.8	5.4	10.0	10.2
2006	**2.8**	**2.8**	**7.6**	**3.6**	**10.4**	**6.5**
2007						
January	3.8	4.7	8.8	3.9	12.6	8.5
February	4.3	3.1	8.7	4.2	13.0	7.3
March	3.8	3.0	7.7	4.2	11.5	7.3
April	4.6	3.4	8.4	4.7	13.0	8.0
May	2.7	2.7	8.3	5.2	11.0	7.9
June	3.4	2.2	6.9	4.5	10.3	6.7
July	2.3	3.0	8.9	4.4	11.2	7.5
August	2.6	3.6	7.2	5.9	9.7	9.5
September	2.1	3.2	8.6	4.7	10.7	7.9
October	2.6	3.2	7.6	6.0	10.2	9.2
November	2.0	3.4	7.5	6.6	9.6	R10.1
December	2.7	2.5	6.4	6.2	9.1	8.7
2007	**3.1**	**3.2**	**7.9**	**5.0**	**11.0**	**8.2**

NA = Not available.
R Revised data.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.* Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

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



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

Crude Oil Prices

Table 18. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel)

Year Month	U.S. Average		PAD District I				PAD District II						
	U.S. Average	Less AK North Slope	Average	NY	PA	WV	Average	IL	IN	KS	KY	MI	NE
1983	**26.19**	**28.00**	**28.32**	**28.19**	**28.28**	**27.27**	**29.17**	**29.12**	**29.06**	**28.45**	**28.60**	**28.93**	**28.58**
1984	**25.88**	**27.59**	**27.76**	**27.70**	**27.71**	**26.90**	**28.62**	**28.76**	**28.72**	**27.99**	**28.24**	**28.54**	**27.83**
1985	**24.09**	**25.74**	**25.88**	**25.19**	**25.05**	**24.35**	**25.94**	**26.90**	**26.82**	**25.33**	**26.20**	**26.16**	**25.42**
1986	**12.51**	**14.13**	**14.76**	**16.03**	**15.77**	**14.68**	**14.30**	**14.70**	**14.55**	**14.02**	**14.20**	**14.61**	**13.70**
1987	**15.40**	**16.83**	**16.52**	**17.40**	**17.43**	**16.56**	**17.42**	**17.53**	**17.49**	**17.37**	**17.19**	**17.63**	**17.08**
1988	**12.58**	**13.97**	**14.21**	**W**	**15.26**	**14.35**	**14.65**	**14.79**	**14.78**	**14.55**	**14.58**	**14.92**	**14.08**
1989	**15.86**	**17.13**	**17.16**	**W**	**18.15**	**17.18**	**18.04**	**18.36**	**18.37**	**18.18**	**18.36**	**18.06**	**17.36**
1990	**20.03**	**21.57**	**22.06**	**23.32**	**23.00**	**22.16**	**22.88**	**23.36**	**23.46**	**23.21**	**23.20**	**22.92**	**21.94**
1991	**16.54**	**18.16**	**19.01**	**19.67**	**19.48**	**W**	**19.58**	**20.19**	**20.20**	**19.84**	**19.84**	**19.88**	**18.78**
1992	**15.99**	**17.38**	**18.52**	**19.05**	**19.01**	**18.09**	**18.63**	**19.26**	**19.27**	**18.50**	**18.75**	**18.99**	**17.51**
1993	**14.25**	**15.31**	**17.28**	**17.20**	**17.53**	**16.76**	**16.27**	**16.97**	**16.97**	**15.95**	**16.51**	**16.79**	**14.90**
1994	**13.19**	**14.30**	**16.23**	**15.94**	**16.13**	**15.68**	**15.05**	**15.76**	**15.66**	**14.71**	**15.33**	**15.43**	**13.60**
1995	**14.62**	**15.72**	**17.18**	**16.74**	**16.93**	**16.53**	**16.39**	**16.95**	**16.88**	**16.19**	**16.43**	**16.63**	**15.18**
1996	**18.46**	**19.41**	**20.82**	**20.95**	**20.99**	**19.59**	**20.33**	**20.86**	**20.67**	**20.47**	**20.24**	**20.32**	**19.57**
1997	**17.23**	**17.92**	**19.25**	**18.49**	**18.79**	**17.56**	**18.60**	**19.11**	**18.73**	**18.63**	**17.97**	**18.75**	**18.10**
1998	**10.87**	**11.51**	**13.21**	**13.66**	**13.67**	**11.95**	**12.29**	**12.78**	**12.49**	**12.19**	**11.67**	**12.39**	**11.50**
1999	**15.56**	**16.38**	**17.36**	**18.65**	**18.49**	**16.46**	**17.27**	**17.37**	**17.31**	**17.08**	**16.68**	**16.63**	**17.21**
2000	**26.72**	**27.48**	**28.12**	**28.78**	**28.80**	**27.12**	**28.49**	**28.14**	**27.91**	**28.16**	**26.47**	**28.12**	**27.97**
2001	**21.84**	**22.77**	**23.98**	**24.19**	**24.82**	**22.35**	**23.95**	**23.76**	**23.46**	**23.56**	**22.53**	**22.69**	**23.67**
2002	**22.51**	**23.33**	**23.94**	**24.28**	**24.86**	**22.55**	**24.05**	**23.84**	**23.43**	**23.61**	**22.49**	**23.68**	**23.62**
2003	**27.56**	**28.47**	**29.12**	**28.91**	**29.60**	**28.06**	**29.24**	**29.10**	**28.38**	**28.68**	**27.21**	**29.18**	**28.63**
2004	**36.77**	**37.63**	**39.08**	**39.40**	**39.48**	**38.38**	**39.40**	**38.74**	**38.18**	**39.18**	**36.82**	**39.14**	**38.42**
2005													
January	40.18	41.35	43.61	W	43.91	W	44.02	43.33	42.69	44.57	41.67	44.52	41.53
February	42.19	42.99	45.10	W	45.24	W	45.66	43.62	43.86	45.89	42.73	46.03	43.11
March	47.56	48.48	51.17	W	52.36	W	51.33	49.50	49.64	52.43	46.86	52.37	50.08
April	47.26	48.01	49.93	W	51.36	W	49.86	48.06	48.00	50.80	46.44	50.13	48.06
May	44.03	44.55	47.93	W	47.50	W	46.94	44.45	44.17	46.48	43.06	W	45.06
June	49.83	50.56	52.84	W	53.70	W	52.36	50.83	50.30	52.75	48.99	W	50.88
July	53.35	54.03	55.89	W	56.54	W	55.61	53.37	52.85	55.32	51.37	W	53.66
August	58.90	59.55	61.26	W	62.06	W	61.04	58.96	58.45	61.15	55.93	W	60.00
September	59.64	60.32	63.05	W	63.44	W	61.91	59.38	59.01	61.44	57.61	W	60.67
October	56.99	57.59	61.14	W	60.52	W	59.21	56.40	56.16	58.42	54.86	W	58.51
November	53.20	53.89	56.87	W	56.44	W	55.44	52.50	52.15	54.53	50.85	W	54.61
December	53.24	53.88	56.75	W	56.87	W	55.31	53.16	52.83	55.37	51.88	W	55.46
2005	**50.28**	**51.02**	**53.84**	**54.64**	**54.57**	**53.75**	**53.33**	**51.20**	**51.02**	**53.41**	**49.45**	**53.67**	**52.38**
2006													
January	57.85	58.89	61.91	W	62.52	W	60.41	59.01	58.51	61.34	57.51	W	61.44
February	55.69	56.03	60.13	W	60.06	W	56.65	56.10	55.76	57.45	54.38	W	57.22
March	55.64	56.07	60.16	W	60.35	W	55.92	56.46	56.18	57.60	55.07	W	56.48
April	62.52	63.01	66.72	W	67.42	W	63.49	63.57	63.12	64.36	61.85	W	61.19
May	64.40	64.86	68.65	W	68.61	W	65.07	64.17	63.77	64.99	62.58	W	61.52
June	64.65	64.97	68.63	W	68.37	W	65.45	64.26	63.91	65.25	62.71	W	61.73
July	67.71	68.21	70.66	W	71.85	W	69.07	67.56	67.01	68.63	65.66	W	65.40
August	67.21	67.71	71.02	W	70.92	W	67.89	66.29	65.89	67.25	64.81	W	64.08
September	59.37	59.60	63.34	W	62.13	W	59.22	57.65	57.38	58.43	56.26	W	54.27
October	53.26	53.75	57.72	W	57.01	W	53.61	52.59	52.38	53.40	50.58	W	48.58
November	52.42	52.98	56.84	W	57.82	W	52.88	52.45	52.03	53.33	50.59	W	48.41
December	55.03	55.72	59.46	W	59.58	W	55.43	55.25	54.68	56.28	53.27	W	51.56
2006	**59.69**	**60.22**	**63.99**	**63.51**	**64.02**	**63.07**	**60.48**	**59.70**	**59.31**	**60.74**	**58.33**	**60.89**	**57.77**
2007													
January	49.32	49.82	53.20	W	52.74	W	48.96	48.21	47.70	48.91	46.62	46.07	44.22
February	52.94	53.80	56.52	W	56.48	W	53.55	52.77	51.96	53.75	50.83	52.32	49.64
March	54.95	55.68	57.90	W	57.81	W	55.21	54.08	53.43	54.80	52.32	53.53	50.84
April	58.20	58.77	60.77	W	61.40	W	58.38	57.39	56.62	58.13	55.52	56.90	54.55
May	58.90	59.24	60.61	W	61.15	W	58.50	56.95	56.50	57.43	55.06	57.29	53.95
June	62.35	62.59	65.79	W	66.81	W	62.43	60.62	59.84	61.24	58.60	62.86	57.70
July	69.23	69.77	71.20	W	70.74	W	69.29	67.24	66.47	68.03	64.98	70.15	64.66
August	67.78	68.17	69.82	W	69.76	W	67.98	65.72	65.20	66.44	63.77	68.37	62.96
September	73.16	73.57	75.61	W	75.52	W	73.62	72.25	71.25	73.27	70.05	75.92	69.58
October	79.32	79.68	81.51	W	81.50	W	79.99	78.92	78.06	80.06	76.41	82.24	76.15
November	R87.16	R88.06	91.25	W	90.89	W	R88.98	88.46	87.06	89.42	85.06	90.12	85.11
December	85.25	85.67	87.85	W	87.71	W	85.15	85.26	84.42	85.90	82.43	91.86	81.64
2007	**66.52**	**67.04**	**69.00**	**69.46**	**70.00**	**67.27**	**67.16**	**65.66**	**65.47**	**66.85**	**63.60**	**67.17**	**62.78**

See footnotes at end of table.

Table 18. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel) — Continued

Year Month	PAD District II (Continued)				PAD District III							
	ND	OH	OK	SD	Average	AL	AR	LA	MS	NM	TX	Federal Offshore Gulf
1983	**29.27**	**28.14**	**29.67**	**29.10**	**29.45**	**30.07**	**28.28**	**30.02**	**26.76**	**29.26**	**29.35**	**29.77**
1984	**28.39**	**27.71**	**29.11**	**28.36**	**29.03**	**29.39**	**28.15**	**29.67**	**27.26**	**28.69**	**28.87**	**29.36**
1985	**25.32**	**25.11**	**26.28**	**25.79**	**26.91**	**25.77**	**25.79**	**27.22**	**25.51**	**26.84**	**26.80**	**27.33**
1986	**13.54**	**15.51**	**14.47**	**13.81**	**14.89**	**13.91**	**14.54**	**15.32**	**13.63**	**14.93**	**14.73**	**15.27**
1987	**16.76**	**17.42**	**17.62**	**16.96**	**17.57**	**16.80**	**17.23**	**17.97**	**16.78**	**17.57**	**17.55**	**17.54**
1988	**13.85**	**15.19**	**14.86**	**14.04**	**14.75**	**13.86**	**14.41**	**15.22**	**13.98**	**14.78**	**14.71**	**14.71**
1989	**17.12**	**18.06**	**18.23**	**17.33**	**17.86**	**17.27**	**17.34**	**18.39**	**17.00**	**17.86**	**17.81**	**17.83**
1990	**21.94**	**23.09**	**22.95**	**22.32**	**22.42**	**22.09**	**21.56**	**23.04**	**21.06**	**22.44**	**22.37**	**22.40**
1991	**18.80**	**19.59**	**19.59**	**19.21**	**19.23**	**19.05**	**18.06**	**20.14**	**17.65**	**19.35**	**19.04**	**19.41**
1992	**18.02**	**18.96**	**18.74**	**18.19**	**18.37**	**18.22**	**17.33**	**19.00**	**16.70**	**18.55**	**18.32**	**18.35**
1993	**15.42**	**17.44**	**16.47**	**15.39**	**16.23**	**16.21**	**15.03**	**16.90**	**14.59**	**16.44**	**16.19**	**16.15**
1994	**14.08**	**15.98**	**15.33**	**14.24**	**14.97**	**15.00**	**13.74**	**15.60**	**13.45**	**15.32**	**14.98**	**14.75**
1995	**15.58**	**16.67**	**16.68**	**15.53**	**16.38**	**16.35**	**14.84**	**17.06**	**14.76**	**16.74**	**16.38**	**16.17**
1996	**19.46**	**19.96**	**20.60**	**19.56**	**20.29**	**20.24**	**18.67**	**20.88**	**18.95**	**20.79**	**20.31**	**20.03**
1997	**17.63**	**17.77**	**19.05**	**17.80**	**18.69**	**18.58**	**17.58**	**19.22**	**16.94**	**19.02**	**18.66**	**18.63**
1998	**11.39**	**12.20**	**12.73**	**12.29**	**12.19**	**12.08**	**11.10**	**12.59**	**10.33**	**12.36**	**12.28**	**12.03**
1999	**16.70**	**16.41**	**17.77**	**16.86**	**17.07**	**16.71**	**15.89**	**17.73**	**15.42**	**17.46**	**17.29**	**16.66**
2000	**28.19**	**27.49**	**29.08**	**28.18**	**28.22**	**27.63**	**26.98**	**29.03**	**26.23**	**28.80**	**28.60**	**27.59**
2001	**23.55**	**22.55**	**24.68**	**23.89**	**23.43**	**23.18**	**21.82**	**24.51**	**21.13**	**23.72**	**23.41**	**23.29**
2002	**24.15**	**22.61**	**24.49**	**23.96**	**23.74**	**23.39**	**21.50**	**24.84**	**22.11**	**24.11**	**23.77**	**23.49**
2003	**29.27**	**28.18**	**29.72**	**28.94**	**29.08**	**28.97**	**26.57**	**30.52**	**27.46**	**29.52**	**29.13**	**28.72**
2004	**39.30**	**38.27**	**39.95**	**38.40**	**38.41**	**38.79**	**36.67**	**40.48**	**37.03**	**39.25**	**38.79**	**37.07**
2005												
January	42.34	43.06	45.22	42.97	42.71	43.29	41.56	45.04	39.83	43.82	43.16	41.02
February	45.01	44.58	46.57	43.35	44.41	44.76	42.81	46.41	41.32	45.08	45.22	42.44
March	49.03	51.45	52.75	49.93	49.67	50.42	49.24	52.39	47.21	50.90	50.37	47.43
April	47.64	50.77	51.21	48.87	49.44	50.04	48.04	51.11	46.52	49.42	49.20	49.25
May	47.45	47.01	47.53	44.01	45.64	47.40	44.30	47.68	43.93	45.87	45.22	45.42
June	50.20	52.51	54.06	50.25	51.43	52.30	50.73	54.21	50.04	52.20	52.33	48.92
July	54.84	55.53	56.91	51.97	54.97	55.44	53.08	56.89	52.34	56.00	55.69	53.14
August	59.34	60.76	62.76	58.98	60.30	60.73	58.84	62.45	57.33	61.86	61.51	57.40
September	61.22	62.75	63.19	58.46	61.42	62.16	59.53	63.41	59.27	61.85	61.45	59.22
October	59.72	59.59	59.92	55.26	58.63	60.82	56.55	61.48	55.77	58.87	58.34	58.10
November	55.91	55.43	56.32	51.25	55.18	57.07	52.46	57.67	51.53	55.18	54.69	55.41
December	53.85	55.76	56.76	50.75	54.92	56.11	53.22	57.42	52.21	55.30	54.94	53.91
2005	**52.38**	**53.47**	**54.46**	**50.65**	**51.96**	**53.26**	**50.86**	**54.05**	**49.58**	**52.84**	**52.61**	**49.78**
2006												
January	56.41	61.30	62.70	54.22	59.76	60.90	59.17	62.92	57.89	61.29	60.59	56.91
February	51.70	59.33	59.33	47.97	57.70	59.10	55.48	60.11	54.84	58.19	57.59	57.00
March	48.36	59.25	59.60	39.40	57.63	59.17	55.35	60.67	55.82	57.21	56.70	57.99
April	57.43	66.29	66.83	52.20	64.10	66.19	62.47	67.89	63.14	64.85	64.39	62.01
May	61.52	67.79	67.59	55.67	65.96	67.90	63.00	68.82	64.02	66.63	66.01	64.83
June	62.37	67.27	68.00	58.10	66.00	68.33	63.14	69.72	63.76	66.66	66.28	64.34
July	66.44	70.88	71.42	62.49	68.98	71.29	66.52	70.96	67.49	70.11	69.37	67.48
August	65.91	70.02	69.94	62.14	68.98	70.89	65.24	71.79	66.76	69.02	68.71	68.52
September	57.79	61.36	61.06	53.32	61.36	62.99	56.54	63.40	57.98	60.40	60.08	62.96
October	50.68	56.12	56.10	45.41	55.31	56.35	51.32	57.03	52.50	55.19	54.90	55.45
November	49.40	55.57	55.59	44.87	54.31	55.35	51.04	56.57	52.23	54.50	54.20	53.71
December	51.70	58.53	58.09	46.88	56.92	58.65	54.24	60.16	55.15	56.93	56.65	56.19
2006	**56.69**	**62.89**	**63.11**	**51.85**	**61.49**	**63.16**	**58.67**	**64.23**	**59.35**	**61.74**	**61.31**	**60.80**
2007												
January	46.63	52.12	51.34	40.82	51.61	53.31	46.80	53.96	49.03	50.84	50.31	52.98
February	50.18	55.35	56.28	46.50	55.02	57.03	51.48	58.43	53.95	55.69	55.12	53.59
March	52.76	56.92	57.67	49.39	57.06	58.79	52.79	60.13	56.19	57.26	56.93	56.15
April	56.10	60.26	60.63	53.06	60.04	61.62	56.50	63.52	59.87	59.96	59.63	59.49
May	57.92	60.03	60.02	54.73	60.57	63.22	56.01	64.14	60.12	59.05	58.76	62.35
June	62.32	63.25	63.68	60.59	63.55	67.47	59.87	68.13	64.29	62.29	62.02	64.32
July	68.84	69.07	70.97	66.87	71.06	74.64	66.64	75.76	71.29	70.57	70.91	69.83
August	67.90	68.93	69.47	63.61	69.53	73.67	64.88	74.07	69.27	69.16	69.07	68.79
September	71.00	73.61	76.26	68.47	75.06	77.09	71.20	78.30	74.13	75.95	75.84	72.83
October	76.49	79.22	83.13	71.46	81.25	83.47	W	84.53	80.19	83.18	82.85	77.75
November	85.10	89.19	R92.24	81.20	89.45	92.66	86.41	93.38	89.51	91.87	91.67	R84.26
December	80.69	86.63	88.47	77.93	88.06	90.45	82.91	90.72	86.46	88.40	88.27	87.02
2007	**65.30**	**68.09**	**69.29**	**62.78**	**68.37**	**71.10**	**64.25**	**71.63**	**68.65**	**68.94**	**68.30**	**67.40**

See footnotes at end of table.

Table 18. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel) — Continued

Year Month	PAD District IV					PAD District V				
	Average	CO	MT	UT	WY	Average	AK North Slope	AK Other	CA	Federal Offshore California
1983	**27.81**	**28.92**	**28.80**	**28.12**	**27.19**	**19.66**	**17.69**	**23.59**	**22.61**	**20.54**
1984	**27.18**	**28.09**	**28.07**	**27.21**	**26.73**	**19.52**	**17.91**	**24.37**	**22.09**	**20.41**
1985	**24.78**	**25.64**	**25.29**	**23.98**	**24.67**	**19.11**	**16.98**	**22.46**	**22.14**	**20.08**
1986	**13.24**	**13.98**	**13.58**	**13.33**	**12.94**	**8.53**	**6.45**	**13.13**	**11.90**	**9.48**
1987	**16.77**	**17.71**	**16.57**	**17.22**	**16.45**	**11.89**	**10.83**	**15.48**	**13.92**	**11.82**
1988	**13.85**	**14.83**	**13.84**	**14.24**	**13.47**	**9.28**	**8.43**	**12.92**	**10.97**	**9.41**
1989	**17.37**	**18.86**	**17.03**	**18.63**	**16.73**	**12.71**	**12.00**	**16.17**	**14.06**	**12.64**
1990	**21.68**	**23.16**	**21.61**	**22.61**	**21.04**	**16.15**	**15.23**	**21.16**	**17.81**	**16.21**
1991	**18.21**	**19.95**	**18.17**	**19.99**	**17.33**	**12.30**	**11.57**	**15.36**	**13.72**	**11.33**
1992	**17.27**	**19.04**	**17.08**	**19.39**	**16.38**	**12.32**	**11.73**	**15.56**	**13.55**	**10.78**
1993	**15.30**	**16.59**	**14.70**	**17.48**	**14.59**	**11.23**	**10.84**	**14.11**	**12.11**	**9.20**
1994	**14.27**	**15.44**	**13.43**	**16.38**	**13.67**	**10.53**	**9.77**	**13.87**	**12.12**	**9.32**
1995	**15.90**	**16.67**	**14.93**	**17.71**	**15.50**	**12.08**	**11.12**	**15.28**	**14.00**	**10.81**
1996	**19.85**	**20.47**	**18.89**	**21.10**	**19.56**	**15.73**	**15.32**	**18.43**	**16.72**	**13.82**
1997	**17.80**	**19.03**	**17.00**	**18.57**	**17.41**	**15.06**	**14.84**	**17.43**	**15.78**	**12.97**
1998	**11.38**	**12.56**	**11.28**	**12.52**	**10.70**	**8.80**	**8.47**	**11.55**	**9.55**	**6.99**
1999	**16.79**	**17.37**	**16.54**	**17.69**	**16.47**	**13.10**	**12.46**	**17.44**	**14.08**	**11.78**
2000	**27.60**	**28.85**	**27.82**	**28.53**	**26.89**	**24.16**	**23.62**	**28.23**	**24.82**	**23.32**
2001	**22.73**	**24.82**	**23.16**	**24.09**	**21.55**	**19.03**	**18.18**	**23.30**	**20.11**	**18.38**
2002	**23.01**	**25.29**	**22.76**	**23.87**	**21.96**	**20.39**	**19.37**	**24.47**	**21.87**	**19.03**
2003	**28.09**	**30.71**	**28.66**	**28.88**	**26.63**	**24.97**	**23.78**	**28.48**	**26.43**	**24.25**
2004	**37.34**	**40.38**	**38.53**	**39.35**	**35.10**	**33.69**	**33.03**	**38.76**	**34.47**	**32.23**
2005										
January	41.21	45.75	42.45	44.03	37.41	35.43	35.26	W	35.66	33.48
February	42.31	46.71	44.34	45.47	38.07	38.05	38.73	W	37.19	34.61
March	48.59	52.79	51.38	51.77	43.86	43.29	43.59	W	42.82	40.45
April	47.02	51.28	49.64	50.67	41.93	43.39	43.92	W	42.84	39.48
May	43.67	48.97	44.87	47.37	38.60	40.97	41.74	W	40.11	36.57
June	49.96	53.96	51.29	53.72	45.78	46.67	46.35	W	47.10	43.38
July	53.92	57.20	54.62	56.48	50.71	50.12	50.01	W	50.41	46.56
August	59.10	62.31	60.76	62.37	55.04	56.17	55.84	W	56.72	52.67
September	59.12	64.16	60.83	62.75	53.68	57.08	56.88	W	57.41	53.04
October	56.61	61.80	58.11	59.70	51.54	54.50	54.67	W	54.54	49.84
November	52.21	57.99	54.04	55.72	46.09	50.21	50.39	W	50.08	46.03
December	51.97	58.13	53.74	56.74	45.20	50.51	50.36	W	50.80	46.64
2005	**50.65**	**55.34**	**52.66**	**53.98**	**45.63**	**47.03**	**47.05**	**54.19**	**47.08**	**43.48**
2006										
January	56.15	62.79	57.90	61.77	48.93	54.59	53.07	W	56.51	52.38
February	50.73	60.69	50.66	56.78	42.38	53.45	54.17	W	52.73	48.85
March	51.03	60.89	48.47	57.75	44.73	53.41	53.37	W	53.58	49.75
April	60.12	66.96	57.12	64.80	56.70	60.32	60.11	W	60.76	56.66
May	63.81	68.56	61.26	65.55	62.30	61.90	62.12	W	61.77	57.77
June	63.20	68.44	63.06	64.93	59.56	62.50	62.94	W	62.22	58.37
July	67.37	71.60	67.58	68.29	64.35	65.13	64.73	W	65.71	61.62
August	66.12	70.68	66.11	66.79	63.07	64.04	63.91	W	64.27	59.98
September	56.69	62.17	57.01	56.84	52.91	56.64	57.98	W	55.63	50.67
October	50.11	56.50	49.98	50.83	46.22	50.47	50.62	W	50.54	45.82
November	49.72	56.20	48.47	50.33	46.35	49.65	49.03	W	50.46	45.77
December	52.41	58.96	51.42	53.10	49.44	52.51	51.58	W	53.62	49.06
2006	**57.38**	**63.80**	**56.69**	**59.70**	**53.25**	**57.03**	**56.86**	**64.10**	**57.34**	**53.37**
2007										
January	46.19	50.90	46.69	45.10	43.52	46.49	46.79	W	46.44	41.23
February	50.96	54.18	51.97	49.98	48.56	49.78	48.48	W	51.41	46.57
March	52.92	55.77	53.70	51.39	50.88	51.90	51.04	W	53.05	47.72
April	55.02	58.78	57.32	54.75	50.89	55.84	55.05	W	56.86	51.84
May	56.21	58.50	59.36	54.63	53.03	56.98	57.08	W	57.12	51.91
June	59.38	62.02	64.23	58.04	55.11	61.01	61.02	W	61.28	55.98
July	65.99	68.47	71.11	64.52	61.49	67.10	66.26	W	68.15	62.65
August	64.04	67.48	67.76	62.94	59.98	65.73	65.48	W	66.21	60.60
September	67.85	73.10	71.15	68.13	62.58	71.21	70.67	W	71.97	66.34
October	72.71	78.81	74.77	74.02	67.36	77.53	77.29	W	78.05	71.64
November	81.73	87.63	83.81	83.21	76.23	84.31	82.55	W	86.44	80.12
December	76.23	85.04	79.09	79.74	67.84	82.87	83.08	W	82.95	77.46
2007	**62.54**	**67.04**	**64.64**	**62.48**	**58.34**	**64.24**	**63.69**	**69.60**	**65.06**	**59.39**

W = Withheld to avoid disclosure of individual company data.
R Revised data.
Notes: In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas.
Notes: The actual domestic average price represents the average price at the lease (or wellhead) at which domestic crude oil is purchased.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report," January 1983 to present.

Table 19. Domestic Crude Oil First Purchase Prices for Selected Crude Streams

(Dollars per Barrel)

Year Month	Alaska North Slope	California Kern River	California Midway-Sunset	Heavy Louisiana Sweet	Louisiana Light Sweet	Mars Blend	West Texas Intermediate	West Texas Sour	Wyoming Sweet
1994	**9.77**	**11.65**	**11.79**	**–**	**–**	**–**	**15.65**	**14.16**	**–**
1995	**11.12**	**13.59**	**13.37**	**–**	**–**	**–**	**17.03**	**15.52**	**–**
1996	**15.32**	**15.97**	**15.70**	**–**	**–**	**–**	**20.96**	**19.49**	**–**
1997	**14.84**	**15.02**	**14.88**	**–**	**–**	**–**	**19.27**	**17.77**	**–**
1998	**8.47**	**8.59**	**8.48**	**–**	**–**	**–**	**12.89**	**11.50**	**–**
1999	**12.46**	**14.02**	**12.22**	**–**	**–**	**–**	**17.78**	**16.66**	**–**
2000	**23.62**	**23.88**	**23.56**	**–**	**–**	**–**	**29.16**	**27.66**	**–**
2001	**18.18**	**19.03**	**19.50**	**–**	**–**	**–**	**24.62**	**22.10**	**–**
2002	**19.37**	**19.80**	**22.81**	**–**	**–**	**–**	**24.33**	**23.23**	**–**
2003	**23.78**	**25.24**	**26.67**	**–**	**–**	**–**	**29.60**	**28.18**	**30.11**
2004	**33.03**	**33.42**	**33.74**	**37.78**	**40.24**	**34.53**	**39.55**	**37.29**	**39.52**
2005									
January	35.26	32.94	34.41	42.32	42.90	37.49	44.70	41.77	44.92
February	38.73	33.91	40.04	44.33	44.61	39.27	46.14	42.45	45.61
March	43.59	40.97	42.14	47.84	49.87	45.12	52.29	48.43	50.52
April	43.92	39.19	41.14	51.20	50.11	46.38	50.69	46.82	51.40
May	41.74	37.50	38.46	49.22	46.95	43.78	47.37	42.37	48.09
June	46.35	44.92	45.61	49.60	51.33	47.19	53.81	50.74	51.74
July	50.01	48.29	48.85	54.12	54.83	51.85	56.75	54.59	55.95
August	55.84	54.83	55.25	58.27	59.53	55.06	62.27	60.62	61.24
September	56.88	55.41	55.83	61.95	61.56	58.82	62.90	59.82	62.97
October	54.67	52.48	52.78	61.10	60.23	55.22	60.01	55.98	61.14
November	50.39	47.89	48.40	58.58	56.10	52.31	56.40	52.08	57.84
December	50.36	48.43	49.03	56.44	55.73	51.63	56.74	52.45	56.67
2005	**47.05**	**44.67**	**45.93**	**51.61**	**51.95**	**46.13**	**53.90**	**50.72**	**53.94**
2006									
January	53.07	54.08	54.89	57.24	60.27	54.86	62.63	58.66	60.07
February	54.17	50.34	49.79	58.66	59.28	54.25	59.21	55.12	56.85
March	53.37	51.17	50.51	60.62	58.96	54.72	59.53	52.57	52.43
April	60.11	58.60	57.90	63.84	65.38	56.43	66.66	61.79	60.74
May	62.12	59.71	58.98	68.40	67.69	61.72	67.49	64.85	66.21
June	62.94	60.12	59.38	67.08	68.24	62.20	67.86	64.19	66.41
July	64.73	63.58	62.91	70.21	71.03	64.23	71.63	67.27	70.08
August	63.91	62.14	61.52	71.97	71.83	64.72	70.15	66.90	69.45
September	57.98	53.26	52.26	66.89	65.86	57.99	61.40	58.11	62.19
October	50.62	47.99	47.42	59.38	58.62	51.19	56.40	52.59	54.34
November	49.03	47.80	47.28	56.45	56.97	50.43	55.69	51.86	53.03
December	51.58	51.20	50.57	58.95	59.56	53.01	58.44	54.05	53.16
2006	**56.86**	**55.05**	**54.59**	**63.41**	**64.04**	**57.35**	**63.16**	**59.03**	**60.52**
2007									
January	46.79	43.83	43.29	57.21	56.91	47.64	51.72	48.21	47.47
February	48.48	49.18	48.32	56.36	58.11	49.87	56.50	53.12	51.90
March	51.04	50.30	49.67	58.77	59.56	52.74	58.13	55.27	55.29
April	55.05	54.64	53.44	61.77	63.12	57.05	60.75	58.00	55.46
May	57.08	54.70	53.70	65.00	65.60	59.98	60.03	56.80	57.92
June	61.02	58.85	57.87	66.88	68.71	61.01	63.80	59.28	60.35
July	66.26	65.83	64.80	72.28	75.70	66.59	71.31	68.89	67.91
August	65.48	63.27	63.02	72.42	75.30	64.48	70.05	67.08	65.72
September	70.67	68.82	68.25	74.16	78.17	70.35	76.97	73.89	68.88
October	77.29	75.04	74.43	79.59	83.90	75.01	84.00	80.69	75.81
November	82.55	83.48	82.91	87.06	92.23	78.31	93.23	89.10	84.79
December	83.08	79.92	78.92	90.80	90.81	82.60	90.68	85.09	80.80
2007	**63.69**	**62.14**	**61.59**	**70.00**	**72.93**	**63.37**	**69.59**	**65.56**	**64.79**

Dash (–) = No data reported.
Notes: In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

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

Year Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 or Greater
1994	**11.83**	**12.83**	**9.79**	**14.72**	**14.79**	**15.62**
1995	**13.26**	**14.64**	**11.14**	**16.15**	**16.24**	**16.98**
1996	**16.01**	**18.61**	**15.35**	**19.97**	**20.23**	**20.91**
1997	**15.44**	**16.27**	**14.87**	**18.38**	**18.62**	**19.26**
1998	**9.22**	**9.62**	**8.50**	**12.03**	**12.17**	**12.80**
1999	**14.00**	**15.30**	**12.50**	**16.92**	**17.18**	**17.64**
2000	**24.42**	**25.64**	**23.64**	**28.10**	**28.36**	**29.09**
2001	**19.53**	**19.59**	**18.18**	**23.31**	**23.99**	**24.43**
2002	**21.08**	**20.80**	**19.39**	**23.62**	**23.94**	**24.26**
2003	**25.82**	**25.56**	**23.80**	**28.77**	**29.21**	**29.66**
2004	**33.38**	**35.02**	**33.21**	**37.24**	**39.33**	**39.97**
2005						
January	33.68	36.94	35.23	41.47	43.73	44.47
February	35.87	37.50	38.49	42.96	45.23	46.27
March	41.30	44.26	43.55	48.22	51.28	51.89
April	39.98	41.31	43.83	49.06	50.16	50.29
May	37.72	37.97	41.58	45.73	46.65	47.52
June	45.00	46.25	46.40	50.12	52.59	53.00
July	48.19	51.03	50.09	54.34	55.70	56.41
August	54.65	56.53	55.98	59.17	61.15	61.89
September	55.23	54.85	56.99	60.64	62.04	62.86
October	52.23	51.71	54.70	58.35	59.36	60.50
November	47.81	46.88	50.36	55.39	55.65	56.90
December	48.35	46.58	50.44	54.23	55.82	56.56
2005	**45.01**	**46.33**	**47.09**	**50.81**	**53.14**	**54.06**
2006						
January	54.37	57.12	52.26	57.90	61.26	61.59
February	50.35	53.34	52.77	56.88	57.35	57.87
March	51.13	54.69	52.30	56.84	56.93	57.16
April	58.39	61.56	59.66	62.36	64.34	64.79
May	59.48	62.45	61.95	66.16	66.24	66.43
June	59.86	63.17	62.31	65.09	66.85	66.90
July	63.41	66.38	64.34	67.86	70.50	70.64
August	61.94	65.01	63.41	68.39	69.32	69.41
September	52.74	55.94	56.97	61.59	61.02	60.92
October	47.87	50.90	49.79	55.01	55.28	55.16
November	47.77	50.50	48.37	53.62	54.48	54.32
December	51.14	54.02	51.17	56.21	57.00	56.98
2006	**54.96**	**57.89**	**56.18**	**60.78**	**61.83**	**61.86**
2007						
January	43.62	46.90	46.32	51.86	50.76	50.72
February	48.92	51.53	48.28	53.99	55.41	55.19
March	50.17	53.05	50.76	56.38	57.57	56.98
April	54.31	57.15	54.40	59.56	60.25	60.07
May	54.60	57.04	56.43	61.09	60.49	60.33
June	58.59	61.17	60.12	63.37	64.44	64.56
July	65.33	68.14	65.40	70.26	71.60	71.50
August	63.15	66.71	64.57	69.01	70.02	70.29
September	68.77	72.45	69.40	73.53	75.91	75.87
October	74.89	78.89	75.85	79.27	82.25	82.44
November	83.26	87.31	81.46	R86.79	91.19	R91.42
December	79.58	83.65	81.11	87.01	88.29	87.82
2007	**61.99**	**64.94**	**62.83**	**67.14**	**69.29**	**69.16**

R Revised data.
Notes: In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 21. F.O.B.[a] Costs of Imported Crude Oil by Selected Country

(Dollars per Barrel)

Year Month	Selected Countries							Persian Gulf[b]	Total OPEC[c]	Non OPEC
	Angola	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela			
1983	**28.14**	**–**	**25.20**	**29.81**	**27.53**	**29.91**	**21.48**	**27.70**	**28.46**	**27.20**
1984	**27.46**	**–**	**26.39**	**29.51**	**27.67**	**28.87**	**24.23**	**27.48**	**27.79**	**27.45**
1985	**26.30**	**–**	**25.33**	**28.04**	**22.04**	**27.64**	**23.64**	**23.31**	**25.67**	**25.96**
1986	**13.30**	**12.34**	**11.84**	**14.35**	**11.36**	**13.84**	**10.92**	**11.35**	**12.21**	**12.87**
1987	**17.27**	**17.84**	**16.36**	**18.47**	**15.12**	**18.28**	**15.08**	**15.97**	**16.43**	**16.99**
1988	**13.70**	**13.61**	**12.18**	**15.16**	**12.16**	**14.80**	**12.96**	**12.38**	**13.43**	**13.05**
1989	**17.66**	**17.89**	**15.96**	**18.31**	**16.29**	**17.89**	**16.09**	**16.61**	**17.06**	**16.72**
1990	**20.23**	**20.75**	**19.26**	**22.46**	**20.36**	**23.43**	**19.55**	**18.54**	**20.40**	**20.32**
1991	**18.47**	**18.49**	**15.37**	**20.29**	**14.62**	**20.81**	**14.91**	**15.22**	**16.99**	**16.77**
1992	**18.41**	**18.02**	**15.26**	**19.98**	**15.85**	**19.61**	**14.39**	**16.35**	**16.87**	**16.66**
1993	**16.23**	**15.87**	**13.74**	**17.79**	**13.77**	**16.64**	**12.46**	**14.21**	**14.78**	**14.65**
1994	**15.40**	**14.99**	**13.68**	**16.32**	**14.12**	**15.66**	**12.21**	**13.97**	**14.00**	**14.34**
1995	**16.58**	**16.73**	**15.64**	**17.40**	**W**	**16.94**	**13.86**	**W**	**15.36**	**16.02**
1996	**20.71**	**21.33**	**19.14**	**21.27**	**19.28**	**19.43**	**17.73**	**19.22**	**18.94**	**19.65**
1997	**18.81**	**18.85**	**16.72**	**19.43**	**15.16**	**18.59**	**15.33**	**15.24**	**16.26**	**17.51**
1998	**12.11**	**12.56**	**10.49**	**12.97**	**8.87**	**12.52**	**9.31**	**9.09**	**10.20**	**11.21**
1999	**17.46**	**17.20**	**15.89**	**17.32**	**17.65**	**19.14**	**14.33**	**17.15**	**15.90**	**16.84**
2000	**27.90**	**29.04**	**25.39**	**28.70**	**24.62**	**27.21**	**24.45**	**24.72**	**25.56**	**26.77**
2001	**23.25**	**24.25**	**18.89**	**24.85**	**18.98**	**23.30**	**18.01**	**18.89**	**19.73**	**21.04**
2002	**24.09**	**24.64**	**21.60**	**25.38**	**23.92**	**24.50**	**20.13**	**23.38**	**22.18**	**22.93**
2003	**28.22**	**28.89**	**24.83**	**29.40**	**25.03**	**28.76**	**23.81**	**25.17**	**25.36**	**26.21**
2004	**37.26**	**37.73**	**31.55**	**38.71**	**34.08**	**37.30**	**31.78**	**33.08**	**33.95**	**33.58**
2005										
January	38.20	W	31.51	44.43	38.52	W	34.35	36.03	37.51	34.34
February	42.77	W	33.21	48.24	40.11	42.58	37.82	39.37	41.07	37.30
March	48.06	47.05	39.32	53.76	42.67	53.98	42.94	43.00	45.71	42.96
April	48.46	50.25	40.43	51.72	45.68	W	43.01	43.71	45.34	42.45
May	45.35	W	40.31	49.59	44.09	W	41.78	43.65	44.44	41.46
June	50.91	52.64	44.83	55.81	53.37	W	47.06	50.98	51.11	46.19
July	54.88	W	46.74	59.03	W	57.71	49.28	54.95	53.46	50.37
August	62.16	55.44	50.54	65.78	W	64.87	57.54	57.34	59.86	54.70
September	60.64	63.89	52.19	63.73	W	W	62.43	W	60.70	55.52
October	54.80	W	48.62	60.89	W	60.09	51.19	49.61	54.61	51.10
November	52.01	49.49	43.22	56.11	W	W	46.98	49.88	50.88	46.93
December	53.74	55.82	45.83	59.33	W	–	48.22	48.77	52.26	47.67
2005	**52.48**	**51.89**	**43.00**	**55.95**	**47.96**	**54.48**	**46.39**	**47.21**	**49.60**	**45.79**
2006										
January	59.28	60.78	50.21	63.73	W	W	52.56	52.65	56.14	52.32
February	57.55	53.07	48.33	60.20	W	W	50.93	53.66	54.39	49.19
March	60.07	54.10	50.16	64.05	W	63.13	56.29	55.84	58.34	51.87
April	W	62.26	57.12	71.85	W	W	62.93	61.12	65.06	59.75
May	66.95	66.17	55.62	70.83	65.35	68.98	61.70	63.45	65.31	60.81
June	67.10	63.43	55.07	69.96	65.87	69.34	60.87	63.99	64.69	59.04
July	70.81	69.24	60.24	75.63	W	W	64.60	61.76	67.61	64.23
August	68.94	65.45	59.97	72.67	54.21	–	60.48	56.14	62.58	62.76
September	56.89	55.49	52.01	62.74	53.27	W	52.02	52.13	55.87	53.58
October	54.00	52.38	47.64	58.62	52.19	W	48.97	50.62	52.73	48.86
November	57.67	56.16	48.13	61.20	48.43	W	48.54	49.57	53.07	50.26
December	58.28	53.99	50.09	62.24	52.76	W	49.13	51.89	54.26	51.68
2006	**62.23**	**59.77**	**52.91**	**65.69**	**56.09**	**66.03**	**55.80**	**56.02**	**59.18**	**55.35**
2007										
January	51.80	48.98	43.22	56.03	W	53.57	44.79	49.99	50.82	45.19
February	54.61	57.10	47.54	58.32	W	–	49.82	52.43	53.75	50.14
March	60.34	58.44	50.21	64.88	W	62.04	52.01	56.22	57.79	52.91
April	65.45	58.26	54.36	69.73	W	W	56.48	58.82	62.26	56.40
May	65.85	62.06	55.60	71.40	W	W	57.51	63.71	63.82	57.77
June	69.63	67.21	59.91	75.67	W	W	61.06	65.45	66.98	61.27
July	74.18	70.77	64.61	78.90	W	76.35	65.82	70.75	71.93	66.48
August	68.38	70.46	61.80	73.47	W	W	63.79	70.96	68.71	64.18
September	75.62	70.66	65.95	80.12	W	W	69.39	77.62	75.50	68.38
October	80.20	79.10	72.04	R88.88	W	W	74.52	R85.03	R82.08	73.27
November	R90.87	W	R79.13	R94.41	R87.99	W	R83.78	R84.95	R87.37	R80.00
December	86.26	W	80.17	92.93	W	–	80.52	81.46	83.45	76.83
2007	**67.39**	**67.43**	**61.25**	**75.06**	**W**	**69.39**	**63.93**	**69.91**	**69.01**	**62.44**

Dash (–) = No data reported.
W = Withheld to avoid disclosure of individual company data.
[a] Free on Board. See Glossary.
[b] Includes Baharain, Iran, Iraq, Kuwait, Neutral Zone, Qatar, Saudi Arabia, and United Arab Emirates.
[c] Includes Algeria, Angola (beginning January 2007), Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Ecuador in 1983 through 1992 and Gabon in 1983 through 1995.
R Revised data.
Notes: Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.
Notes: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 22. Landed Costs of Imported Crude Oil by Selected Country

(Dollars per Barrel)

Year Month	Selected Countries								Persian Gulf[a]	Total OPEC[b]	Non OPEC
	Angola	Canada	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela			
1983	**29.31**	**25.63**	**–**	**25.78**	**30.85**	**29.27**	**30.87**	**22.94**	**29.37**	**29.84**	**28.08**
1984	**28.49**	**26.56**	**–**	**26.85**	**30.36**	**29.20**	**29.45**	**25.19**	**29.07**	**29.06**	**28.14**
1985	**27.39**	**25.71**	**–**	**25.63**	**28.96**	**24.72**	**28.36**	**24.43**	**25.50**	**26.86**	**26.53**
1986	**14.09**	**13.43**	**12.85**	**12.17**	**15.29**	**12.84**	**14.63**	**11.52**	**12.92**	**13.46**	**13.52**
1987	**18.20**	**17.04**	**18.43**	**16.69**	**19.32**	**16.81**	**18.78**	**15.76**	**17.47**	**17.64**	**17.66**
1988	**14.48**	**13.50**	**14.47**	**12.58**	**15.88**	**13.37**	**15.82**	**13.66**	**13.51**	**14.18**	**13.96**
1989	**18.36**	**16.81**	**18.10**	**16.35**	**19.19**	**17.34**	**18.74**	**16.78**	**17.37**	**17.78**	**17.54**
1990	**21.51**	**20.48**	**22.34**	**19.64**	**23.33**	**21.82**	**22.65**	**20.31**	**20.55**	**21.23**	**20.98**
1991	**19.90**	**17.16**	**19.55**	**15.89**	**21.39**	**17.22**	**21.37**	**15.92**	**17.34**	**18.08**	**17.93**
1992	**19.36**	**17.04**	**18.46**	**15.60**	**20.78**	**17.48**	**20.63**	**15.13**	**17.58**	**17.81**	**17.67**
1993	**17.40**	**15.27**	**16.54**	**14.11**	**18.73**	**15.40**	**17.92**	**13.39**	**15.26**	**15.68**	**15.78**
1994	**16.36**	**14.83**	**15.80**	**14.09**	**17.21**	**15.11**	**16.64**	**13.12**	**15.00**	**15.08**	**15.29**
1995	**17.66**	**16.65**	**17.45**	**16.19**	**18.25**	**16.84**	**17.91**	**14.81**	**16.78**	**16.61**	**16.95**
1996	**21.86**	**19.94**	**22.02**	**19.64**	**21.95**	**20.49**	**20.88**	**18.59**	**20.45**	**20.14**	**20.47**
1997	**20.24**	**17.63**	**19.71**	**17.30**	**20.64**	**17.52**	**20.64**	**16.35**	**17.44**	**17.73**	**18.45**
1998	**13.37**	**11.62**	**13.26**	**11.04**	**14.14**	**11.16**	**13.55**	**10.16**	**11.18**	**11.46**	**12.22**
1999	**18.37**	**17.54**	**18.09**	**16.12**	**17.63**	**17.48**	**18.26**	**15.58**	**17.37**	**16.94**	**17.51**
2000	**29.57**	**26.69**	**29.68**	**26.03**	**30.04**	**26.58**	**29.26**	**26.05**	**26.77**	**27.29**	**27.80**
2001	**25.13**	**20.72**	**25.88**	**19.37**	**26.55**	**20.98**	**25.32**	**19.81**	**20.73**	**21.52**	**22.17**
2002	**25.43**	**22.98**	**25.28**	**22.09**	**26.45**	**24.77**	**26.35**	**21.93**	**24.13**	**23.83**	**23.97**
2003	**30.14**	**26.76**	**30.55**	**25.48**	**31.07**	**27.50**	**30.62**	**25.70**	**27.54**	**27.70**	**27.68**
2004	**39.62**	**34.51**	**39.03**	**32.25**	**40.95**	**37.11**	**39.28**	**33.79**	**36.53**	**36.84**	**35.29**
2005											
January	42.58	34.33	44.23	32.37	46.53	40.60	45.67	36.62	39.38	40.48	36.49
February	44.39	36.07	W	33.52	49.97	43.46	44.50	39.05	42.92	43.31	38.13
March	50.99	41.28	48.78	39.72	55.46	46.33	53.49	44.60	45.86	47.58	44.30
April	50.45	40.37	49.93	40.72	53.61	47.27	51.40	43.95	46.01	47.19	43.62
May	48.49	39.29	47.78	40.78	51.32	46.78	49.98	43.70	46.18	46.61	42.46
June	53.09	43.10	53.39	45.20	57.67	53.14	53.16	48.44	52.45	52.96	47.05
July	57.18	50.71	55.11	46.95	60.86	57.51	59.58	50.88	56.50	55.93	51.83
August	63.78	54.43	59.03	50.95	67.35	59.61	62.41	58.30	59.20	61.10	55.96
September	61.88	53.33	62.64	52.40	65.20	56.22	64.26	62.33	56.29	60.84	56.01
October	56.99	51.29	58.27	49.21	62.35	54.06	61.78	52.79	52.83	55.75	53.15
November	54.16	48.79	52.20	43.62	59.34	52.28	58.63	49.01	51.25	53.00	49.06
December	57.69	45.46	54.80	45.95	62.07	53.84	W	50.57	53.12	54.76	49.22
2005	**54.31**	**44.73**	**53.42**	**43.47**	**57.55**	**50.31**	**55.28**	**47.87**	**49.68**	**51.36**	**47.31**
2006											
January	61.35	47.43	61.95	51.30	65.91	56.23	67.33	53.93	55.70	58.10	53.18
February	61.48	44.72	55.99	49.48	63.03	56.26	63.01	52.97	55.16	56.72	50.14
March	62.44	46.59	55.89	51.05	67.04	58.89	65.21	57.70	57.98	60.38	52.74
April	70.68	56.61	64.06	58.02	73.72	62.92	71.35	63.81	62.49	65.76	60.99
May	68.62	63.47	68.80	56.37	72.93	65.10	71.29	62.63	64.26	66.09	63.14
June	68.64	61.14	66.06	55.91	72.70	66.49	71.12	62.65	65.81	67.16	62.03
July	72.89	64.69	70.94	61.26	77.43	65.50	74.59	66.19	65.62	69.21	66.52
August	71.47	63.77	66.67	60.78	74.94	62.11	W	62.15	62.11	65.49	64.81
September	60.38	55.22	57.25	52.78	65.21	56.29	W	53.94	55.80	57.86	56.59
October	57.25	47.83	55.50	48.33	60.90	54.00	59.70	50.74	53.48	54.98	50.89
November	59.49	47.83	56.06	48.91	62.88	52.57	58.67	50.75	52.43	54.77	51.44
December	60.46	50.91	56.91	50.93	63.94	54.05	58.69	50.95	53.95	56.21	52.92
2006	**64.85**	**53.90**	**62.13**	**53.76**	**68.26**	**59.19**	**67.44**	**57.37**	**58.92**	**61.21**	**57.14**
2007											
January	53.25	46.74	52.22	44.27	58.15	51.20	56.41	47.20	50.64	52.66	47.48
February	57.45	50.25	59.08	48.52	60.95	54.94	59.30	51.98	54.13	55.91	51.72
March	61.91	52.60	59.37	51.07	66.37	58.22	65.96	54.34	57.49	59.54	54.72
April	67.78	54.60	61.77	55.16	71.22	61.53	65.92	58.67	60.92	63.66	57.44
May	67.51	56.46	63.19	56.40	72.99	66.15	W	60.17	65.02	66.28	58.86
June	72.40	57.66	67.87	60.68	77.04	69.51	W	63.28	68.16	69.47	61.74
July	76.73	62.66	73.15	65.46	80.72	72.37	77.73	67.73	71.28	73.56	66.95
August	70.28	64.10	72.72	62.52	76.30	74.11	W	65.64	72.79	71.65	65.76
September	77.76	66.76	79.05	66.55	81.95	80.59	79.48	70.93	78.56	77.48	69.50
October	R82.20	R67.23	79.74	R72.68	R90.14	R84.73	81.77	R76.48	R84.29	R83.58	R73.56
November	R92.27	R76.57	R80.74	R79.63	R94.99	R87.26	W	R85.38	R86.32	R88.51	R80.21
December	89.06	69.61	92.09	81.25	94.52	85.69	W	82.38	84.99	86.32	77.61
2007	**70.69**	**60.32**	**70.49**	**62.21**	**76.72**	**70.24**	**70.95**	**65.92**	**69.14**	**70.38**	**63.65**

Dash (–) = No data reported.
W = Withheld to avoid disclosure of individual company data.
[a] Includes Baharain, Iran, Iraq, Kuwait, Neutral Zone, Qatar, Saudi Arabia, and United Arab Emirates.
[b] Includes Algeria, Angola (beginning January 2007), Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Ecuador in 1983 through 1992 and Gabon in 1983 through 1995.
R Revised data.
Notes: Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.
Notes: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 23. F.O.B.[a] Costs of Imported Crude Oil by API Gravity

(Dollars per Barrel)

Year Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or Greater
1983	**21.77**	**24.27**	**27.38**	**29.04**	**29.74**	**30.10**	**30.12**
1984	**24.10**	**25.31**	**27.22**	**28.55**	**29.18**	**29.40**	**28.02**
1985	**23.45**	**24.27**	**24.86**	**26.46**	**27.43**	**27.79**	**26.90**
1986	**10.51**	**10.96**	**12.25**	**12.83**	**13.83**	**14.19**	**13.76**
1987	**15.21**	**15.37**	**15.76**	**17.24**	**17.99**	**18.03**	**17.37**
1988	**11.92**	**11.65**	**12.48**	**13.82**	**14.38**	**14.89**	**15.25**
1989	**14.00**	**14.89**	**16.95**	**17.50**	**18.09**	**18.23**	**18.05**
1990	**15.98**	**18.00**	**20.54**	**20.77**	**22.19**	**22.78**	**22.28**
1991	**11.91**	**13.72**	**16.33**	**17.67**	**20.15**	**19.69**	**20.85**
1992	**11.83**	**13.96**	**16.74**	**18.02**	**19.50**	**19.58**	**20.05**
1993	**11.33**	**12.22**	**15.14**	**15.44**	**17.04**	**17.53**	**17.61**
1994	**11.43**	**12.19**	**14.45**	**14.93**	**15.91**	**15.70**	**16.11**
1995	**13.35**	**13.93**	**16.14**	**16.19**	**17.25**	**17.30**	**17.32**
1996	**16.01**	**17.26**	**19.90**	**20.04**	**21.20**	**21.00**	**21.59**
1997	**13.12**	**14.94**	**17.49**	**17.61**	**19.37**	**19.88**	**19.77**
1998	**7.00**	**8.95**	**10.77**	**11.73**	**12.91**	**13.12**	**12.92**
1999	**12.13**	**14.49**	**17.07**	**17.33**	**18.03**	**18.81**	**17.00**
2000	**21.81**	**23.75**	**26.49**	**27.09**	**28.77**	**29.55**	**29.89**
2001	**16.17**	**17.23**	**21.84**	**21.60**	**23.84**	**24.80**	**25.72**
2002	**18.78**	**20.51**	**23.48**	**24.20**	**24.92**	**25.20**	**25.16**
2003	**21.88**	**24.09**	**25.65**	**27.49**	**28.67**	**29.35**	**28.64**
2004	**28.95**	**30.53**	**33.65**	**35.57**	**38.51**	**39.90**	**39.26**
2005							
January	30.41	30.37	37.16	37.88	43.30	46.22	43.42
February	32.28	34.00	40.39	42.34	46.53	45.32	W
March	37.51	38.25	46.02	47.86	52.47	53.61	W
April	36.49	38.74	44.13	46.89	51.03	52.33	W
May	37.36	38.22	42.25	45.66	49.32	49.55	–
June	41.12	42.65	48.54	52.01	54.63	54.92	54.97
July	44.28	46.13	52.53	55.52	58.56	57.07	57.83
August	50.13	50.67	61.34	60.10	64.39	65.81	–
September	51.90	51.98	60.48	60.09	62.96	63.56	W
October	43.60	46.66	51.27	56.30	59.35	59.07	–
November	40.45	42.62	46.81	54.64	55.78	55.69	W
December	42.38	43.39	51.63	54.27	57.02	59.75	58.28
2005	**40.54**	**41.52**	**49.26**	**50.82**	**54.65**	**56.47**	**52.83**
2006							
January	45.02	47.53	55.35	58.83	62.71	62.79	60.57
February	42.75	46.05	53.71	56.05	59.50	61.05	57.32
March	48.73	49.03	56.58	58.34	62.32	63.01	59.61
April	56.96	56.03	62.14	65.71	68.89	71.38	W
May	56.84	57.14	64.14	67.04	70.02	70.35	W
June	55.56	55.68	62.72	66.01	69.83	68.93	70.25
July	59.08	59.90	66.29	69.65	73.75	73.46	73.99
August	56.55	58.78	60.27	65.17	70.61	72.10	69.51
September	47.21	49.38	54.49	57.67	61.27	64.19	62.02
October	43.41	45.79	51.61	53.62	57.29	58.74	56.11
November	43.74	46.17	53.28	54.50	59.29	59.94	56.43
December	44.92	47.33	53.32	56.23	61.03	61.47	58.56
2006	**50.19**	**51.62**	**58.25**	**60.27**	**64.36**	**66.43**	**64.85**
2007							
January	40.07	42.20	46.93	52.12	55.00	55.48	55.48
February	45.48	46.95	53.12	55.29	57.63	60.40	59.06
March	46.57	49.97	57.90	58.96	62.57	64.76	66.95
April	50.12	53.10	59.49	62.55	67.59	67.65	68.59
May	51.84	55.21	61.55	64.55	68.91	67.64	68.04
June	55.70	59.28	66.13	67.28	71.97	73.34	74.75
July	59.79	63.08	71.79	73.14	76.99	77.86	78.15
August	57.68	61.15	67.02	72.25	73.27	73.16	72.03
September	60.76	65.30	73.18	79.24	79.42	79.37	W
October	66.56	R71.01	R81.77	R85.10	R86.17	85.43	85.31
November	R74.24	R77.39	R84.98	R89.04	R92.26	R92.52	W
December	70.93	74.49	82.32	86.41	90.24	93.20	W
2007	**56.64**	**59.92**	**68.58**	**70.76**	**73.22**	**73.32**	**70.10**

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[a] Free on Board. See Glossary.
R Revised data.

Notes: Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

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Table 24. Landed Costs of Imported Crude Oil by API Gravity

(Dollars per Barrel)

Year Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or Greater
1983	**23.17**	**24.95**	**28.62**	**30.25**	**30.96**	**31.28**	**31.27**
1984	**25.08**	**25.97**	**28.38**	**29.58**	**30.16**	**30.16**	**29.05**
1985	**24.33**	**24.65**	**26.17**	**27.10**	**28.29**	**28.39**	**27.73**
1986	**11.30**	**11.49**	**13.28**	**13.59**	**14.99**	**14.80**	**15.37**
1987	**16.14**	**15.87**	**17.21**	**18.16**	**18.72**	**18.89**	**18.57**
1988	**12.75**	**12.11**	**13.54**	**14.35**	**15.21**	**15.74**	**16.24**
1989	**14.90**	**15.42**	**17.59**	**17.87**	**18.74**	**19.05**	**19.13**
1990	**16.82**	**18.54**	**21.59**	**21.18**	**22.47**	**23.47**	**23.41**
1991	**13.06**	**14.41**	**17.17**	**18.65**	**20.86**	**20.88**	**22.15**
1992	**12.89**	**14.58**	**17.39**	**18.50**	**20.11**	**20.55**	**20.95**
1993	**12.44**	**12.96**	**15.72**	**16.06**	**17.88**	**18.38**	**18.22**
1994	**12.42**	**12.93**	**15.10**	**15.61**	**16.65**	**16.64**	**16.91**
1995	**14.43**	**14.81**	**16.84**	**17.13**	**17.96**	**18.17**	**17.90**
1996	**17.18**	**18.11**	**20.53**	**20.87**	**21.74**	**21.71**	**22.28**
1997	**14.42**	**15.79**	**18.57**	**18.42**	**20.34**	**21.09**	**20.85**
1998	**8.19**	**9.73**	**11.81**	**12.31**	**13.73**	**14.40**	**14.38**
1999	**13.40**	**15.30**	**17.33**	**17.81**	**18.18**	**19.22**	**18.48**
2000	**23.49**	**24.71**	**27.60**	**27.91**	**29.99**	**30.37**	**31.10**
2001	**17.66**	**18.14**	**23.29**	**22.21**	**24.86**	**26.59**	**26.49**
2002	**20.59**	**21.33**	**24.40**	**24.91**	**25.73**	**26.49**	**25.96**
2003	**23.87**	**25.15**	**27.78**	**28.78**	**29.95**	**30.73**	**30.90**
2004	**30.96**	**31.92**	**35.99**	**37.94**	**39.82**	**41.25**	**41.59**
2005							
January	32.82	32.22	38.86	41.14	44.54	47.69	47.75
February	33.20	34.63	40.49	44.30	46.71	46.54	47.13
March	38.78	39.16	46.21	48.91	52.55	54.88	52.18
April	38.23	39.15	45.13	48.37	51.39	53.62	51.96
May	38.75	38.16	43.93	47.29	49.56	51.49	50.38
June	43.43	43.18	48.67	53.47	54.73	56.04	58.00
July	46.06	47.34	54.20	57.05	58.87	59.57	59.28
August	50.98	51.47	61.09	61.33	64.05	66.98	62.07
September	51.27	51.81	58.70	60.21	63.14	65.03	64.10
October	45.56	47.75	53.60	57.26	59.77	61.36	61.33
November	42.74	43.43	50.11	54.86	56.80	57.96	60.94
December	44.84	43.79	52.13	56.33	56.77	61.15	61.26
2005	**42.20**	**42.24**	**49.94**	**52.18**	**54.95**	**58.38**	**56.43**
2006							
January	46.66	47.99	55.69	59.32	61.86	65.90	64.01
February	44.64	46.60	54.48	57.63	58.33	63.28	62.14
March	49.96	49.22	56.75	60.04	62.71	65.33	64.58
April	58.10	55.97	62.61	66.03	69.79	73.00	72.25
May	58.33	58.52	64.45	67.11	70.12	72.10	68.38
June	57.80	57.32	64.80	67.49	69.63	71.47	71.06
July	61.46	61.50	67.01	69.89	75.48	75.30	75.77
August	58.72	60.07	63.82	67.00	71.66	73.64	71.01
September	49.47	50.99	57.71	59.61	62.66	66.46	64.00
October	45.15	47.22	53.01	55.82	57.67	60.83	60.58
November	45.67	47.20	52.71	55.89	58.97	61.57	61.23
December	47.17	48.52	54.61	57.11	60.90	63.37	60.61
2006	**51.84**	**52.62**	**59.38**	**61.88**	**64.80**	**68.44**	**66.78**
2007							
January	42.85	43.61	50.25	53.19	55.42	58.01	57.80
February	47.69	48.23	53.54	56.86	57.70	62.52	60.91
March	49.54	51.11	58.30	59.94	62.81	66.61	66.24
April	52.02	53.31	61.52	63.36	66.96	69.24	70.03
May	54.31	55.44	62.81	66.70	68.52	70.42	70.54
June	58.12	58.77	66.35	70.22	70.60	75.41	75.52
July	61.70	63.10	72.64	74.05	76.15	79.61	79.43
August	60.25	61.75	69.25	73.99	73.25	75.65	75.75
September	63.27	66.30	74.79	80.10	78.24	80.59	80.84
October	67.19	R71.65	R81.57	R84.93	R84.58	R87.04	83.47
November	R75.06	R77.28	R86.56	R89.15	R90.53	R93.07	R92.65
December	72.73	73.29	82.49	89.32	87.89	92.66	91.02
2007	**58.80**	**60.32**	**68.37**	**71.25**	**72.84**	**74.82**	**72.33**

R Revised data.

Notes: Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

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

Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

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
1983	**3.91**	**20.40**	**15.14**	**24.95**	**23.63**	**7.74**	**4.23**
1984	**6.48**	**20.52**	**11.59**	**21.05**	**25.75**	**8.12**	**6.48**
1985	**7.62**	**20.46**	**11.19**	**27.14**	**24.93**	**4.02**	**4.65**
1986	**5.54**	**19.36**	**14.12**	**27.49**	**25.74**	**3.65**	**4.11**
1987	**4.04**	**19.68**	**16.88**	**26.91**	**24.79**	**3.87**	**3.85**
1988	**3.52**	**18.27**	**15.99**	**30.72**	**24.45**	**4.04**	**3.02**
1989	**2.55**	**14.39**	**16.80**	**36.27**	**23.79**	**3.55**	**2.64**
1990	**3.64**	**14.96**	**18.13**	**34.44**	**23.21**	**2.94**	**2.67**
1991	**3.76**	**16.02**	**20.79**	**34.84**	**20.94**	**2.11**	**1.55**
1992	**4.05**	**17.64**	**22.41**	**31.38**	**20.49**	**3.00**	**1.04**
1993	**4.52**	**18.79**	**19.24**	**32.49**	**20.99**	**2.59**	**1.39**
1994	**3.80**	**18.98**	**18.46**	**30.77**	**23.37**	**2.75**	**1.87**
1995	**4.52**	**18.38**	**17.04**	**31.51**	**23.81**	**2.98**	**1.76**
1996	**4.58**	**20.88**	**14.69**	**32.92**	**23.51**	**1.95**	**1.47**
1997	**6.05**	**21.88**	**13.33**	**34.43**	**21.28**	**1.77**	**1.27**
1998	**5.84**	**20.29**	**13.99**	**35.62**	**20.81**	**1.88**	**1.57**
1999	**4.76**	**17.78**	**14.18**	**36.54**	**21.46**	**3.72**	**1.57**
2000	**6.21**	**18.88**	**13.41**	**36.90**	**19.83**	**3.44**	**1.35**
2001	**7.97**	**20.78**	**11.60**	**36.10**	**19.63**	**2.71**	**1.21**
2002	**8.28**	**22.29**	**11.44**	**35.28**	**18.29**	**2.67**	**1.75**
2003	**8.29**	**24.25**	**9.97**	**35.60**	**17.19**	**2.70**	**1.99**
2004	**11.13**	**23.70**	**8.18**	**34.57**	**17.68**	**2.10**	**2.64**
2005							
January	12.20	24.98	11.32	30.47	16.64	2.44	1.94
February	11.51	26.19	8.23	32.31	16.50	2.41	2.84
March	12.60	24.19	8.10	32.07	17.72	2.86	2.47
April	11.87	23.06	8.85	35.67	16.01	2.03	2.51
May	11.66	23.15	7.43	35.90	16.64	3.15	2.07
June	12.03	23.00	8.44	31.14	17.79	3.66	3.95
July	12.51	21.69	8.95	30.47	17.45	5.58	3.35
August	13.17	23.99	13.09	24.54	19.46	3.83	1.91
September	11.89	19.91	10.75	30.65	17.06	7.26	2.49
October	10.83	20.61	12.14	31.72	17.64	5.25	1.81
November	10.06	21.68	13.64	34.54	14.91	3.06	2.10
December	12.76	21.40	11.82	32.79	15.23	2.94	3.05
2005	**11.94**	**22.83**	**10.20**	**31.87**	**16.92**	**3.68**	**2.55**
2006							
January	12.89	23.15	9.07	32.64	16.11	3.13	3.00
February	12.92	26.25	9.59	26.89	17.40	5.47	1.47
March	13.51	23.10	10.48	30.42	15.77	3.96	2.74
April	11.78	23.10	12.83	30.97	12.65	6.16	2.52
May	12.17	22.96	11.82	28.17	14.48	8.36	2.05
June	11.29	24.14	10.26	27.21	16.71	6.66	3.73
July	12.62	23.42	13.58	25.12	15.12	7.15	2.99
August	14.77	22.21	11.45	26.61	15.12	6.36	3.49
September	13.49	21.86	12.14	26.72	16.40	6.67	2.73
October	14.36	22.19	10.61	27.52	16.28	5.99	3.05
November	13.70	23.46	9.75	29.95	16.75	4.65	1.74
December	12.91	23.73	12.37	26.49	16.00	5.30	3.20
2006	**13.04**	**23.28**	**11.18**	**28.22**	**15.73**	**5.82**	**2.74**
2007							
January	10.55	22.78	12.82	26.65	17.09	6.24	3.88
February	12.44	23.16	10.27	30.97	13.78	4.91	4.46
March	12.35	23.64	9.63	31.06	15.03	5.97	2.32
April	10.90	21.89	10.24	30.51	17.10	5.87	3.48
May	11.32	24.67	10.18	26.80	17.27	5.23	4.53
June	10.08	25.48	10.16	29.46	16.32	5.71	2.80
July	11.07	26.94	11.28	24.88	15.79	6.19	3.85
August	13.26	20.87	13.06	26.58	17.47	6.48	2.29
September	13.56	19.83	14.31	28.44	18.05	5.37	0.44
October	R12.83	R21.30	13.26	R28.04	R18.80	R4.08	R1.69
November	R10.36	R26.82	R11.21	R29.15	R15.94	R4.73	R1.79
December	16.23	26.43	7.17	25.74	17.52	4.71	2.20
2007	**11.95**	**23.56**	**11.27**	**28.27**	**16.68**	**5.48**	**2.80**

R Revised data.

Notes: Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

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

Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 26. F.O.B.[a] Costs of Imported Crude Oil for Selected Crude Streams
(Dollars per Barrel)

Year Quarter Month	Angolan Cabinda	Canadian Bow River	Canadian Lloydminster	Ecuadorian Oriente	Gabon Rabi-Kouanga
1983 Average	**28.14**	**W**	**24.54**	**28.22**	**–**
1984 Average	**27.58**	**W**	**24.70**	**28.16**	**–**
1985 Average	**26.30**	**24.55**	**23.79**	**26.12**	**–**
1986 Average	**13.39**	**11.47**	**12.77**	**13.32**	**–**
1987 Average	**17.31**	**15.63**	**15.12**	**16.53**	**–**
1988 Average	**14.52**	**11.82**	**11.28**	**12.96**	**–**
1989 Average	**17.15**	**14.94**	**W**	**16.26**	**–**
1990 Average	**W**	**18.57**	**18.50**	**W**	**–**
1991 Average	**W**	**13.44**	**13.51**	**16.04**	**18.21**
1992 Average	**18.46**	**14.04**	**W**	**17.60**	**19.01**
1993 Average	**15.65**	**12.76**	**W**	**14.57**	**16.56**
1994 Average	**15.15**	**12.86**	**W**	**13.70**	**15.67**
1995 Average	**16.37**	**14.70**	**14.44**	**16.29**	**17.08**
1996 Average	**20.44**	**18.19**	**17.14**	**18.84**	**20.97**
1997 Average	**17.93**	**15.37**	**14.29**	**17.95**	**18.75**
1998 Average	**11.59**	**W**	**9.18**	**11.56**	**12.44**
1999 Average	**17.05**	**W**	**15.19**	**13.67**	**16.95**
2000 Average	**27.46**	**22.44**	**22.94**	**26.85**	**28.35**
2001 Average	**22.72**	**17.06**	**16.77**	**18.99**	**23.99**
2002 Average	**24.02**	**20.22**	**20.79**	**23.46**	**24.27**
2003 Average	**28.47**	**23.32**	**W**	**26.67**	**29.13**
2004 Average	**W**	**29.64**	**29.31**	**W**	**37.29**
2005 Average	**50.70**	**38.78**	**35.13**	**44.65**	**53.82**
2006					
January	W	41.22	38.86	–	W
February	W	33.92	32.20	W	W
March	–	W	36.07	W	W
1st Quarter Average	W	38.22	35.35	W	W
April	–	W	50.01	W	W
May	–	60.38	57.66	W	W
June	–	54.98	52.45	–	–
2nd Quarter Average	–	55.24	52.36	W	W
July	W	W	57.20	W	W
August	W	58.86	55.91	–	W
September	W	W	41.77	W	W
3rd Quarter Average	62.74	54.69	52.81	W	W
October	52.89	39.50	36.55	W	W
November	W	41.08	38.57	–	W
December	59.10	45.55	43.32	W	W
4th Quarter Average	55.73	42.03	39.89	W	W
2006 Average	**58.13**	**47.75**	**44.55**	**56.04**	**64.87**
2007					
January	W	40.98	38.28	W	W
February	W	W	44.00	W	–
March	W	W	45.99	–	W
1st Quarter Average	55.56	W	42.90	W	W
April	W	W	44.01	–	W
May	W	50.05	48.09	W	W
June	–	W	47.16	–	W
2nd Quarter Average	64.79	49.32	46.55	W	W
July	–	W	52.14	W	W
August	–	56.78	W	–	W
September	–	W	W	–	W
3rd Quarter Average	–	W	52.50	W	W
October	–	57.64	54.83	–	–
November	W	W	R60.95	–	–
December	–	W	50.70	–	–
4th Quarter Average	W	W	56.58	–	–
2007 Average	**61.83**	**52.29**	**48.30**	**W**	**69.34**

See footnotes at end of table.

Table 26. F.O.B.[a] Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel) — Continued

Year Quarter Month	Mexican Mayan	Mexican Olmeca	Nigerian Forcados Blend	Venezuelan Furrial	Venezuelan Leona
1983 Average	**23.99**	**–**	**29.55**	**–**	**W**
1984 Average	**25.35**	**–**	**29.04**	**–**	**–**
1985 Average	**24.23**	**–**	**27.78**	**–**	**W**
1986 Average	**10.93**	**–**	**14.32**	**–**	**11.14**
1987 Average	**15.72**	**–**	**18.97**	**–**	**16.27**
1988 Average	**11.26**	**13.63**	**14.63**	**–**	**13.95**
1989 Average	**14.71**	**18.69**	**17.87**	**W**	**16.01**
1990 Average	**17.29**	**23.64**	**21.47**	**22.48**	**20.44**
1991 Average	**13.02**	**20.08**	**20.09**	**16.84**	**15.80**
1992 Average	**13.42**	**19.55**	**19.90**	**16.09**	**15.65**
1993 Average	**12.03**	**16.98**	**17.81**	**13.78**	**12.97**
1994 Average	**12.39**	**16.03**	**16.52**	**14.08**	**12.00**
1995 Average	**14.37**	**17.32**	**17.43**	**15.98**	**13.58**
1996 Average	**17.43**	**21.56**	**21.45**	**20.42**	**17.13**
1997 Average	**14.97**	**19.67**	**19.68**	**17.73**	**14.76**
1998 Average	**8.75**	**13.14**	**13.39**	**11.54**	**8.96**
1999 Average	**14.20**	**17.78**	**15.26**	**17.99**	**13.71**
2000 Average	**23.31**	**28.92**	**30.29**	**27.48**	**25.70**
2001 Average	**16.83**	**23.94**	**24.52**	**W**	**19.98**
2002 Average	**20.79**	**24.93**	**25.88**	**W**	**21.34**
2003 Average	**24.14**	**29.02**	**29.12**	**–**	**W**
2004 Average	**30.11**	**W**	**35.52**	**–**	**33.96**
2005 Average	**40.69**	**54.34**	**55.71**	**–**	**49.81**
2006					
January	47.80	61.91	W	–	W
February	45.97	W	–	–	W
March	48.62	W	–	–	W
1st Quarter Average	47.47	60.78	W	–	W
April	55.11	W	–	–	W
May	55.32	W	–	–	W
June	53.41	W	–	–	W
2nd Quarter Average	54.59	W	–	–	W
July	57.83	W	–	–	W
August	58.75	69.47	–	–	W
September	50.38	W	–	–	W
3rd Quarter Average	55.83	68.78	–	–	W
October	46.56	W	–	–	W
November	46.41	57.96	–	–	W
December	47.87	61.42	–	–	W
4th Quarter Average	46.92	59.42	–	–	W
2006 Average	**51.29**	**64.06**	**W**	**–**	**W**
2007					
January	42.07	W	–	–	W
February	46.07	W	–	–	W
March	48.23	W	–	–	W
1st Quarter Average	45.60	W	–	–	W
April	52.33	66.00	–	–	W
May	54.09	66.16	–	–	W
June	58.59	W	–	–	W
2nd Quarter Average	55.03	67.25	–	–	W
July	63.40	W	–	–	W
August	60.65	W	–	–	W
September	64.82	W	–	–	W
3rd Quarter Average	63.01	W	–	–	W
October	70.98	W	W	–	W
November	R77.80	92.55	–	–	W
December	77.33	92.00	W	–	W
4th Quarter Average	75.49	89.76	W	–	W
2007 Average	**59.89**	**71.87**	**W**	**–**	**W**

Dash (–) = No data reported.
W = Withheld to avoid disclosure of individual company data.
[a] Free on Board. See Glossary.
R Revised data.

Notes: Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

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

Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 27. Landed Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel)

Year Quarter Month	Angolan Cabinda	Canadian Bow River Heavy	Canadian Lloydminster	Ecuadorian Oriente	Gabon Rabi-Kouanga	Mexican Mayan	Mexican Olmeca
1983 Average	**29.31**	**25.62**	**25.27**	**28.90**	**–**	**24.56**	**–**
1984 Average	**28.63**	**25.46**	**25.35**	**28.79**	**–**	**25.84**	**–**
1985 Average	**27.48**	**25.42**	**24.38**	**26.97**	**–**	**24.57**	**–**
1986 Average	**14.27**	**12.71**	**13.52**	**14.39**	**–**	**11.24**	**–**
1987 Average	**18.43**	**16.49**	**15.98**	**17.60**	**–**	**16.03**	**–**
1988 Average	**14.96**	**12.68**	**12.21**	**13.77**	**–**	**11.65**	**14.07**
1989 Average	**18.15**	**15.99**	**15.36**	**17.69**	**–**	**15.14**	**19.09**
1990 Average	**20.01**	**19.32**	**19.55**	**21.63**	**–**	**17.75**	**23.78**
1991 Average	**18.31**	**14.31**	**14.63**	**17.52**	**19.51**	**13.62**	**20.45**
1992 Average	**19.59**	**15.01**	**W**	**18.52**	**19.70**	**13.80**	**19.91**
1993 Average	**16.95**	**13.56**	**13.65**	**15.79**	**17.51**	**12.45**	**17.43**
1994 Average	**16.07**	**13.90**	**13.58**	**15.24**	**16.73**	**12.79**	**16.54**
1995 Average	**17.31**	**15.77**	**15.56**	**16.84**	**18.15**	**14.88**	**17.80**
1996 Average	**21.56**	**19.18**	**18.50**	**19.91**	**21.79**	**17.95**	**21.89**
1997 Average	**19.47**	**16.46**	**15.72**	**18.06**	**20.07**	**15.57**	**20.05**
1998 Average	**12.69**	**10.41**	**10.15**	**11.55**	**13.65**	**9.21**	**13.58**
1999 Average	**18.17**	**16.02**	**16.16**	**17.68**	**18.24**	**14.43**	**17.88**
2000 Average	**28.97**	**23.96**	**23.75**	**27.70**	**29.92**	**23.94**	**29.53**
2001 Average	**24.68**	**17.93**	**17.26**	**21.20**	**25.61**	**17.54**	**24.57**
2002 Average	**25.34**	**21.23**	**20.71**	**24.11**	**25.45**	**21.31**	**25.37**
2003 Average	**30.45**	**25.10**	**24.18**	**28.23**	**30.80**	**24.84**	**29.72**
2004 Average	**W**	**30.88**	**30.54**	**36.34**	**40.18**	**31.01**	**W**
2005 Average	**53.54**	**39.22**	**37.59**	**46.42**	**55.67**	**41.54**	**55.20**
2006							
January	W	39.87	40.39	51.98	W	48.70	63.11
February	W	36.85	33.10	50.47	W	46.94	W
March	–	38.66	37.79	53.76	W	49.36	W
1st Quarter Average	W	38.44	36.86	52.10	W	48.36	61.77
April	–	50.34	51.89	60.98	W	55.81	W
May	–	60.46	57.83	64.13	W	55.97	W
June	–	55.61	53.45	64.28	W	54.22	W
2nd Quarter Average	–	55.04	54.52	62.89	72.70	55.31	W
July	W	59.97	59.06	67.95	W	58.68	74.46
August	67.24	59.54	57.84	63.29	W	59.55	70.43
September	W	49.44	43.14	55.53	W	51.05	62.83
3rd Quarter Average	65.94	56.36	53.32	61.00	W	56.56	69.50
October	55.60	41.42	38.47	51.38	W	47.27	W
November	W	41.70	40.51	50.03	W	47.21	59.07
December	61.74	45.52	45.31	52.30	W	48.76	62.39
4th Quarter Average	58.24	42.84	41.83	51.26	W	47.72	60.41
2006 Average	**61.24**	**48.38**	**46.96**	**56.75**	**66.85**	**52.04**	**65.03**
2007							
January	W	42.58	40.05	49.06	W	42.95	W
February	W	45.15	45.80	53.59	–	46.94	W
March	W	48.72	47.78	53.97	W	49.07	W
1st Quarter Average	57.50	45.41	44.66	52.24	W	46.44	W
April	W	47.96	45.77	57.73	W	53.14	66.85
May	W	49.76	48.60	58.54	W	54.87	67.10
June	–	51.33	48.42	63.77	W	59.28	W
2nd Quarter Average	67.00	49.57	47.88	60.24	W	55.79	68.10
July	W	56.23	53.04	68.73	W	64.25	W
August	–	56.41	54.09	W	W	61.34	W
September	W	56.92	54.57	W	W	65.41	W
3rd Quarter Average	W	56.51	53.66	69.26	W	63.76	W
October	–	58.67	55.98	75.33	–	R71.63	W
November	W	R68.95	R61.71	R82.36	–	R78.26	93.48
December	W	57.28	57.61	W	–	78.74	93.03
4th Quarter Average	W	61.55	58.63	78.39	–	76.28	90.66
2007 Average	**67.03**	**52.30**	**50.79**	**64.04**	**70.82**	**60.85**	**72.51**

See footnotes at end of table.

Table 27. Landed Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel) — Continued

Year Quarter Month	Nigerian Bonny Light	Nigerian Forcados Blend	Saudi Arabian Light	Saudi Arabian Medium	United Kingdom Brent	Venezuelan Furrial	Venezuelan Leona
1983 Average	**31.06**	**30.46**	**30.95**	**29.16**	**31.26**	**–**	**W**
1984 Average	**30.46**	**30.11**	**30.61**	**29.09**	**29.89**	**–**	**–**
1985 Average	**28.98**	**28.65**	**25.35**	**W**	**28.49**	**–**	**W**
1986 Average	**15.00**	**14.52**	**13.06**	**W**	**14.64**	**–**	**11.80**
1987 Average	**19.26**	**19.65**	**17.88**	**W**	**18.71**	**–**	**16.81**
1988 Average	**16.02**	**15.41**	**14.04**	**13.05**	**15.84**	**–**	**14.50**
1989 Average	**19.38**	**18.86**	**17.96**	**16.83**	**18.83**	**16.78**	**16.68**
1990 Average	**23.21**	**22.71**	**22.49**	**20.98**	**24.40**	**23.26**	**21.28**
1991 Average	**21.57**	**21.13**	**18.49**	**17.04**	**21.65**	**17.69**	**16.40**
1992 Average	**20.85**	**20.67**	**18.54**	**17.14**	**20.68**	**16.80**	**16.21**
1993 Average	**18.75**	**18.65**	**16.62**	**14.86**	**18.02**	**14.71**	**13.76**
1994 Average	**17.23**	**17.32**	**15.83**	**14.81**	**16.65**	**14.95**	**12.81**
1995 Average	**18.35**	**18.19**	**17.17**	**16.54**	**17.96**	**16.78**	**14.40**
1996 Average	**21.69**	**21.89**	**20.86**	**20.12**	**20.94**	**21.18**	**17.99**
1997 Average	**21.21**	**20.67**	**18.11**	**17.10**	**20.85**	**18.59**	**15.83**
1998 Average	**13.62**	**14.35**	**12.36**	**10.86**	**13.94**	**12.24**	**9.79**
1999 Average	**15.39**	**18.28**	**18.03**	**17.37**	**16.63**	**18.05**	**14.53**
2000 Average	**30.67**	**29.46**	**27.54**	**25.98**	**30.29**	**28.23**	**26.96**
2001 Average	**28.16**	**26.49**	**21.64**	**19.99**	**26.17**	**W**	**21.21**
2002 Average	**26.64**	**26.20**	**25.01**	**24.70**	**26.33**	**W**	**22.44**
2003 Average	**31.49**	**31.37**	**28.25**	**27.25**	**30.99**	**W**	**W**
2004 Average	**41.16**	**40.46**	**38.01**	**36.34**	**40.25**	**–**	**36.00**
2005 Average	**57.12**	**56.73**	**52.92**	**48.92**	**55.40**	**–**	**51.55**
2006							
January	W	66.89	58.19	55.08	W	–	W
February	W	W	57.35	55.80	–	–	W
March	–	–	60.07	58.73	–	–	W
1st Quarter Average	65.21	66.05	58.67	56.53	W	–	W
April	W	–	64.01	62.02	W	–	W
May	72.37	–	66.51	64.27	–	–	W
June	W	–	68.58	65.49	W	–	W
2nd Quarter Average	73.29	–	66.10	63.80	W	–	W
July	W	–	67.11	63.98	W	–	W
August	75.16	–	63.27	60.48	–	–	W
September	67.03	–	58.16	55.36	W	–	W
3rd Quarter Average	73.21	–	63.11	59.80	W	–	W
October	W	–	54.59	53.02	W	–	W
November	63.92	–	54.25	51.69	W	–	W
December	62.46	–	54.89	53.32	W	–	W
4th Quarter Average	62.84	–	54.59	52.62	58.99	–	W
2006 Average	**69.29**	**66.05**	**60.51**	**58.10**	**64.60**	**–**	**W**
2007							
January	59.04	–	51.79	51.04	W	–	W
February	W	–	55.67	54.41	W	–	W
March	65.77	–	57.91	58.94	–	–	W
1st Quarter Average	63.72	–	55.52	54.71	59.24	–	W
April	69.89	–	62.65	60.57	W	–	W
May	74.03	–	68.08	65.55	–	–	W
June	W	–	70.51	70.14	–	–	W
2nd Quarter Average	73.11	–	66.92	65.32	W	–	W
July	80.87	W	73.67	69.97	–	–	W
August	77.15	–	77.18	73.09	–	–	W
September	82.87	–	82.94	80.00	–	–	W
3rd Quarter Average	80.07	W	78.71	74.97	–	–	W
October	90.54	W	R87.86	R82.99	–	–	W
November	R95.14	W	R89.11	R84.50	–	–	W
December	W	W	86.16	W	–	–	W
4th Quarter Average	93.10	93.51	88.06	83.46	–	–	W
2007 Average	**78.00**	**88.14**	**71.26**	**68.95**	**61.48**	**–**	**W**

Dash (–) = No data reported.
W = Withheld to avoid disclosure of individual company data.
R Revised data.
Notes: Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.
Notes: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Prices of Petroleum Products

Table 28. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
December 2007	251.4	251.1	241.8	233.8	228.8	235.0	261.0	260.6	249.2	235.6	–	239.4
November 2007	258.3	258.1	249.7	244.7	235.4	244.5	268.0	267.7	258.0	247.6	–	250.6
December 2006	184.4	184.4	177.5	170.8	163.5	171.5	193.5	193.4	185.6	174.9	–	178.1
PAD District I												
December 2007	253.3	252.9	243.0	235.0	231.5	236.6	264.9	264.4	253.5	242.0	–	246.6
November 2007	257.0	256.7	248.0	243.6	239.1	244.1	268.4	267.9	258.3	251.0	–	254.1
December 2006	183.9	183.9	176.6	171.7	165.5	172.1	194.5	194.6	184.5	178.1	–	180.6
Subdistrict IA												
December 2007	262.4	262.0	245.2	236.8	232.7	238.7	273.9	273.0	257.8	242.5	–	246.2
November 2007	260.9	260.7	247.6	242.4	243.2	243.9	271.0	270.4	258.2	NA	–	250.7
December 2006	191.0	191.0	181.1	176.9	W	178.2	202.1	202.4	190.3	186.9	–	188.3
Connecticut												
December 2007	263.2	262.2	246.5	234.5	W	237.4	277.2	276.0	259.5	240.0	–	245.9
November 2007	261.1	260.3	247.2	240.1	W	242.0	274.2	273.5	258.3	NA	–	250.6
December 2006	191.2	191.1	180.5	177.0	W	177.8	203.9	204.0	190.5	183.5	–	187.1
Maine												
December 2007	266.5	266.3	248.6	239.4	232.1	238.0	276.5	276.3	NA	251.1	–	253.2
November 2007	268.4	268.3	254.0	247.2	W	247.4	277.9	277.5	258.1	254.5	–	255.2
December 2006	193.1	193.1	181.3	174.7	–	175.9	203.4	203.3	192.7	182.4	–	185.1
Massachusetts												
December 2007	260.9	260.8	243.0	236.8	W	238.7	272.2	271.1	254.7	242.2	–	244.5
November 2007	259.0	259.0	245.6	242.2	W	243.2	268.3	267.7	256.3	NA	–	NA
December 2006	190.0	190.1	179.9	177.9	W	178.7	200.2	201.0	188.1	189.5	–	189.0
New Hampshire												
December 2007	261.0	260.5	251.9	236.4	–	242.0	271.6	271.6	260.2	241.8	–	251.8
November 2007	259.2	259.0	252.7	241.8	–	245.9	269.2	269.2	261.2	248.0	–	255.2
December 2006	190.9	191.0	185.0	176.6	–	180.1	202.2	202.5	194.1	W	–	191.5
Rhode Island												
December 2007	257.4	257.1	243.4	237.9	W	238.7	268.4	267.5	249.0	249.3	–	249.2
November 2007	254.9	254.9	245.8	242.8	W	243.1	266.2	265.8	254.9	249.2	–	252.2
December 2006	187.7	187.7	179.9	175.4	W	175.8	200.2	200.0	189.4	185.5	–	186.7
Vermont												
December 2007	270.8	270.5	255.0	243.2	–	248.8	281.3	280.8	266.5	249.4	–	257.7
November 2007	269.1	269.2	259.3	247.6	–	253.3	279.8	278.9	270.6	254.2	–	262.3
December 2006	197.6	197.4	189.2	177.1	–	183.2	208.6	208.6	202.7	184.6	–	193.9
Subdistrict IB												
December 2007	255.8	255.5	244.5	235.9	231.5	236.9	269.0	268.6	254.8	244.6	–	250.6
November 2007	256.9	256.8	247.6	243.1	239.1	243.1	268.9	268.7	259.0	250.6	–	255.8
December 2006	186.0	185.9	178.8	174.4	165.4	172.9	197.9	197.9	188.5	183.5	–	186.2
Delaware												
December 2007	248.6	248.4	242.4	232.7	W	235.6	262.1	262.1	252.7	242.9	–	246.5
November 2007	250.7	250.5	248.5	240.3	–	241.9	266.4	266.4	258.4	250.6	–	253.4
December 2006	186.8	186.7	182.3	173.6	–	175.8	199.4	199.2	192.3	184.4	–	187.1
District of Columbia												
December 2007	W	247.5	249.0	–	–	249.0	–	W	260.5	–	–	260.5
November 2007	W	254.7	251.9	–	–	251.9	–	–	261.8	–	–	261.8
December 2006	W	188.2	181.7	–	–	181.7	–	196.9	W	–	–	W
Maryland												
December 2007	250.9	250.4	242.8	232.9	–	236.7	262.8	262.1	252.9	240.4	–	247.1
November 2007	255.5	254.8	248.2	240.9	W	243.7	266.9	266.2	257.8	248.7	–	253.6
December 2006	185.7	186.0	180.4	173.7	W	176.4	197.6	198.1	188.1	180.8	–	184.8
New Jersey												
December 2007	256.5	256.2	241.8	232.7	231.2	233.9	269.5	269.3	253.8	248.7	–	252.8
November 2007	255.3	255.1	245.1	238.9	238.6	240.2	267.1	267.0	259.5	251.7	–	258.2
December 2006	187.6	187.6	177.3	176.1	165.2	169.6	200.7	200.6	187.1	187.3	–	187.2
New York												
December 2007	260.7	260.3	248.9	239.6	235.5	242.8	275.5	274.9	261.1	246.4	–	255.2
November 2007	259.3	259.3	249.4	245.5	243.5	246.6	273.2	273.1	259.8	251.6	–	256.8
December 2006	185.8	185.8	179.7	175.4	169.3	176.8	198.2	198.2	189.9	184.6	–	188.2
Pennsylvania												
December 2007	253.8	253.6	244.2	236.9	231.4	237.6	265.2	264.9	249.6	246.1	–	246.6
November 2007	257.0	257.0	249.1	245.0	239.9	245.2	266.9	266.7	254.1	251.9	–	252.3
December 2006	185.2	185.1	176.7	172.7	166.7	172.9	196.0	195.8	185.5	183.8	–	184.2

See footnotes at end of table.

Table 28. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
December 2007	275.4	274.8	262.6	250.7	238.0	253.5	254.0	253.6	244.4	235.2	229.4	236.8
November 2007	281.0	280.6	269.8	262.0	243.7	263.3	260.8	260.5	252.3	246.2	235.8	246.4
December 2006	206.8	206.3	195.6	187.2	176.2	189.4	186.9	186.8	180.0	172.5	164.1	173.4
PAD District I												
December 2007	276.6	276.0	263.7	251.6	238.2	253.3	256.2	255.7	245.8	236.7	232.3	238.6
November 2007	279.8	279.3	268.7	261.3	243.1	261.6	259.8	259.4	250.9	245.4	239.5	246.1
December 2006	205.2	205.0	195.4	188.2	177.7	190.0	186.6	186.6	179.4	173.6	166.0	174.3
Subdistrict IA												
December 2007	284.1	283.9	263.3	250.8	–	254.8	264.5	264.2	247.1	238.0	232.7	240.2
November 2007	282.4	282.3	267.5	258.0	W	260.9	262.9	262.7	249.7	243.8	243.1	245.5
December 2006	212.4	212.4	200.7	194.3	–	196.9	193.2	193.3	183.4	178.5	W	180.1
Connecticut												
December 2007	286.5	286.1	267.3	251.1	–	255.5	266.2	265.2	249.4	236.5	W	239.7
November 2007	284.1	283.1	270.2	260.0	–	263.0	264.0	263.2	250.5	242.5	W	244.6
December 2006	214.2	214.3	200.6	194.3	–	196.7	194.4	194.3	183.5	178.9	W	180.1
Maine												
December 2007	286.8	286.0	270.3	254.9	–	NA	267.7	267.4	249.7	240.1	232.1	238.6
November 2007	289.4	290.3	275.8	260.7	W	256.1	269.6	269.5	254.9	247.8	W	247.8
December 2006	213.6	213.6	201.8	191.9	–	193.5	194.4	194.3	182.2	175.5	–	176.7
Massachusetts												
December 2007	283.1	283.1	260.2	249.5	–	253.5	263.3	263.2	244.8	237.9	W	240.1
November 2007	281.2	281.1	265.1	256.2	–	259.5	261.3	261.3	247.7	243.4	W	244.7
December 2006	210.7	210.8	199.9	194.7	–	197.1	192.3	192.5	182.2	179.6	W	180.7
New Hampshire												
December 2007	281.5	281.4	269.6	247.9	–	255.9	262.5	262.1	253.3	237.2	–	243.0
November 2007	280.9	280.6	270.7	254.9	–	261.1	260.7	260.5	254.1	242.8	–	247.1
December 2006	213.3	213.4	205.1	193.0	–	198.1	192.7	192.7	186.8	178.0	–	181.6
Rhode Island												
December 2007	279.3	278.7	265.7	254.6	–	256.3	259.4	259.2	245.6	239.7	W	240.4
November 2007	277.1	276.9	267.9	259.7	–	262.3	257.2	257.2	248.5	244.3	W	244.3
December 2006	211.4	211.3	199.1	193.2	–	195.5	190.4	190.5	182.4	177.1	W	177.7
Vermont												
December 2007	293.2	292.9	276.8	261.7	–	269.1	272.3	272.1	256.5	244.4	–	250.2
November 2007	292.2	292.0	280.5	266.7	–	273.6	270.6	270.6	260.8	248.8	–	254.6
December 2006	220.0	220.0	209.5	198.1	–	203.9	199.2	199.1	190.9	178.6	–	184.8
Subdistrict IB												
December 2007	280.9	280.5	265.7	250.5	238.2	251.5	258.8	258.4	247.7	237.4	232.3	238.8
November 2007	280.0	279.7	268.5	258.8	243.0	258.7	259.6	259.4	250.9	244.6	239.4	245.0
December 2006	209.1	208.9	198.8	192.0	177.4	192.9	188.9	188.8	182.1	176.3	165.9	175.1
Delaware												
December 2007	273.1	272.9	264.0	249.9	–	253.4	251.0	250.8	244.7	234.2	W	237.1
November 2007	275.5	275.3	270.4	260.3	–	262.5	253.2	253.0	250.8	242.2	–	243.9
December 2006	213.5	213.3	204.3	193.0	–	196.0	189.5	189.4	184.9	175.6	–	178.0
District of Columbia												
December 2007	W	W	271.3	–	–	271.3	W	248.8	254.5	–	–	254.5
November 2007	W	W	274.7	–	–	274.7	W	255.9	257.5	–	–	257.5
December 2006	W	207.0	203.5	–	–	203.5	W	192.6	187.1	–	–	187.1
Maryland												
December 2007	272.4	271.7	263.4	248.6	–	255.0	253.7	253.1	246.4	235.1	–	239.6
November 2007	276.7	276.1	269.0	259.2	–	263.4	258.2	257.5	251.9	243.4	W	246.8
December 2006	206.9	206.8	200.0	189.3	–	194.0	188.5	188.9	183.8	176.0	W	179.3
New Jersey												
December 2007	280.9	280.6	261.9	247.3	237.9	245.2	260.2	259.8	244.9	234.4	232.1	235.6
November 2007	277.8	277.6	265.8	255.0	244.2	254.8	258.7	258.4	248.6	240.9	238.9	241.8
December 2006	210.5	210.2	197.9	192.9	175.5	188.6	191.2	191.1	180.5	178.2	165.6	171.2
New York												
December 2007	286.6	286.2	270.4	253.3	238.6	NA	264.2	263.7	252.5	240.8	235.8	245.2
November 2007	283.8	283.7	270.7	259.8	W	NA	262.6	262.4	253.0	246.8	242.0	248.5
December 2006	209.0	208.9	199.3	193.3	192.9	196.6	189.1	189.0	183.5	177.2	170.7	179.6
Pennsylvania												
December 2007	278.2	277.8	265.3	253.5	242.4	254.7	255.8	255.6	246.0	238.0	232.2	238.9
November 2007	279.3	279.2	268.6	261.5	251.4	261.6	258.8	258.7	250.9	246.1	241.0	246.4
December 2006	208.0	208.0	195.4	191.7	W	192.1	187.4	187.2	178.6	174.4	167.9	174.6

See footnotes at end of table.

Table 28. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
December 2007	250.1	249.6	240.6	233.8	231.0	235.4	261.9	261.4	251.8	241.0	–	244.6
November 2007	256.3	255.8	248.7	244.2	236.1	245.0	267.8	267.2	257.7	251.7	–	253.7
December 2006	181.2	181.3	173.1	168.8	165.8	169.8	191.9	192.0	181.0	175.7	–	177.4
Florida												
December 2007	254.2	253.3	243.4	234.9	230.9	236.5	267.2	266.1	254.7	242.1	–	246.1
November 2007	259.5	258.7	251.5	244.2	232.8	245.1	271.6	270.2	260.7	252.5	–	255.1
December 2006	182.5	183.0	174.3	169.0	165.6	169.9	193.3	193.4	181.5	175.0	–	177.0
Georgia												
December 2007	248.5	248.2	237.3	233.9	W	235.0	260.3	260.3	248.6	240.6	–	244.0
November 2007	255.4	255.1	247.0	244.1	W	245.1	267.2	267.2	255.6	251.6	–	253.2
December 2006	181.0	180.8	170.6	168.6	161.2	169.2	191.9	191.7	176.8	175.7	–	176.1
North Carolina												
December 2007	245.3	244.9	NA	232.7	231.5	233.6	256.8	256.9	247.1	240.0	–	241.3
November 2007	251.8	251.7	NA	244.4	233.5	244.5	263.3	263.3	254.6	251.6	–	252.1
December 2006	177.8	177.8	170.7	168.1	W	168.5	188.8	188.9	177.8	175.3	–	175.7
South Carolina												
December 2007	246.6	246.3	236.9	233.3	W	233.8	257.4	256.1	242.5	240.6	–	240.8
November 2007	254.8	254.4	248.3	244.4	242.6	245.0	266.0	264.2	255.5	251.6	–	252.0
December 2006	179.4	179.6	173.3	168.5	W	169.2	190.1	190.2	178.9	175.9	–	176.3
Virginia												
December 2007	248.0	247.8	244.5	233.5	–	236.7	259.7	259.8	253.6	240.4	–	246.3
November 2007	254.2	253.9	248.7	243.7	230.4	244.9	265.7	265.9	257.3	250.6	–	253.7
December 2006	181.7	181.3	176.6	170.0	–	171.8	193.0	192.8	184.5	177.1	–	180.6
West Virginia												
December 2007	257.2	257.2	242.2	234.8	–	237.5	267.2	267.0	252.5	243.2	–	246.3
November 2007	261.8	261.8	253.5	245.9	–	249.1	271.5	271.3	260.4	252.5	–	255.4
December 2006	186.2	186.3	174.4	168.5	–	170.8	195.7	195.6	183.2	175.4	–	178.6
PAD District II												
December 2007	247.4	247.3	236.2	231.7	226.4	232.0	253.7	253.5	240.3	232.7	–	234.0
November 2007	257.7	257.6	247.9	245.5	241.8	245.7	263.8	263.9	253.9	245.6	–	247.1
December 2006	180.1	179.9	170.6	166.7	161.5	167.2	187.1	187.0	176.4	171.9	–	172.6
Illinois												
December 2007	249.0	248.9	236.4	230.0	224.6	231.7	255.7	254.5	244.0	231.0	–	233.2
November 2007	257.2	257.1	246.0	242.0	245.6	243.7	265.5	264.7	252.6	242.9	–	244.5
December 2006	182.0	181.9	173.0	167.4	158.9	169.3	188.3	187.9	178.8	171.0	–	172.5
Indiana												
December 2007	245.4	245.4	236.8	230.5	231.1	232.7	254.7	254.6	235.9	230.9	–	232.2
November 2007	256.8	256.7	248.1	243.6	245.9	245.3	266.0	266.0	245.7	244.7	–	245.0
December 2006	179.0	178.9	170.8	166.4	153.1	167.4	188.9	188.5	173.0	167.8	–	169.4
Iowa												
December 2007	249.2	249.4	232.5	233.1	–	233.1	250.9	250.9	234.6	232.7	–	232.9
November 2007	257.5	257.9	246.4	247.6	–	247.6	261.5	261.7	249.1	245.1	–	245.6
December 2006	180.1	180.3	167.2	169.6	–	169.4	184.7	184.8	173.6	173.3	–	173.3
Kansas												
December 2007	242.1	242.4	233.5	231.3	224.9	229.0	246.3	246.3	234.8	231.5	–	231.6
November 2007	253.8	254.5	249.5	247.4	237.1	244.3	257.9	257.9	251.8	246.2	–	246.3
December 2006	176.2	176.1	168.4	166.9	162.2	165.8	184.0	184.0	176.7	174.1	–	174.5
Kentucky												
December 2007	250.3	249.7	243.2	236.5	W	238.8	259.1	258.8	253.4	243.1	–	248.2
November 2007	257.4	256.6	252.8	247.8	W	249.4	266.0	265.7	263.6	254.3	–	259.1
December 2006	183.5	182.9	174.5	171.0	W	171.9	192.6	192.2	180.4	177.6	–	179.0
Michigan												
December 2007	247.4	247.3	234.6	231.4	W	232.2	249.9	251.9	240.5	232.5	–	233.2
November 2007	261.7	261.5	NA	246.3	W	246.7	265.6	268.2	254.8	246.8	–	248.9
December 2006	181.7	181.6	166.0	162.3	–	163.2	185.6	185.8	166.0	163.8	–	164.0
Minnesota												
December 2007	246.0	246.1	234.0	229.0	W	230.8	252.6	252.1	235.9	231.3	–	231.9
November 2007	260.4	260.4	247.2	245.0	W	244.9	264.8	264.5	251.3	246.7	–	247.4
December 2006	181.1	181.0	170.5	168.1	W	167.4	185.2	185.1	173.9	172.0	–	172.3
Missouri												
December 2007	241.1	241.1	NA	232.6	W	232.8	252.4	251.5	246.2	233.9	–	237.5
November 2007	251.2	251.2	244.2	245.2	W	244.9	262.3	262.9	266.6	246.9	–	252.6
December 2006	177.5	177.5	170.4	169.6	W	169.8	188.6	187.8	177.7	175.1	–	175.6

See footnotes at end of table.

Table 28. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
December 2007	273.5	272.8	261.6	252.4	238.5	254.6	253.1	252.6	243.4	235.9	231.7	237.7
November 2007	279.3	278.7	269.3	263.4	244.5	264.3	259.2	258.7	251.4	246.3	237.2	247.3
December 2006	202.2	201.9	190.3	185.3	179.2	186.5	184.1	184.1	175.6	171.0	166.6	172.0
Florida												
December 2007	277.9	276.8	265.4	253.1	236.1	255.8	257.6	256.6	246.9	237.1	231.4	239.0
November 2007	282.1	281.1	272.9	263.1	244.3	263.7	262.6	261.8	254.9	246.6	235.0	247.7
December 2006	203.0	202.7	190.7	184.8	178.8	186.1	185.7	186.0	177.3	171.3	166.7	172.3
Georgia												
December 2007	270.5	270.1	257.2	252.3	W	253.7	251.6	251.3	239.7	236.0	W	237.1
November 2007	277.6	277.3	267.1	263.7	W	264.4	258.5	258.2	249.3	246.3	W	247.2
December 2006	203.0	202.6	187.5	185.5	W	186.2	184.0	183.7	172.7	170.7	162.1	171.3
North Carolina												
December 2007	270.4	269.5	NA	252.1	–	252.9	248.2	247.8	NA	234.7	231.5	235.6
November 2007	276.8	276.1	NA	264.4	–	264.4	254.6	254.5	NA	246.4	233.5	246.5
December 2006	198.5	198.4	188.3	184.6	–	185.3	180.5	180.5	172.7	170.0	W	170.5
South Carolina												
December 2007	270.0	269.6	257.2	251.8	–	252.6	249.4	248.9	238.6	235.1	W	235.6
November 2007	278.6	278.0	267.9	263.8	–	264.4	257.6	257.0	250.0	246.3	242.6	246.8
December 2006	200.2	200.1	190.7	185.1	–	186.0	182.0	182.2	175.1	170.4	W	170.9
Virginia												
December 2007	270.3	270.0	264.8	251.7	W	255.8	250.9	250.8	247.4	235.6	W	239.2
November 2007	276.4	276.2	269.3	262.3	–	264.7	257.1	256.8	251.8	245.8	230.4	247.4
December 2006	203.4	203.0	193.9	186.8	–	189.0	184.7	184.3	179.5	172.2	–	174.3
West Virginia												
December 2007	277.0	277.9	260.1	251.0	–	255.1	258.6	258.6	243.7	235.8	–	238.8
November 2007	281.1	281.6	271.8	263.4	–	267.5	263.1	263.2	254.9	247.0	–	250.3
December 2006	205.1	205.2	190.9	185.7	–	188.1	187.6	187.7	175.9	169.7	–	172.2
PAD District II												
December 2007	268.8	268.2	251.5	247.2	238.5	248.2	249.1	248.9	237.5	232.7	226.5	233.1
November 2007	277.9	277.2	263.6	261.6	252.0	261.9	259.3	259.2	249.4	246.4	242.0	246.7
December 2006	200.1	199.4	184.8	181.1	167.7	181.5	181.8	181.6	172.0	168.0	161.8	168.5
Illinois												
December 2007	272.3	272.1	249.6	244.1	–	246.8	251.4	251.2	238.2	231.1	224.6	233.0
November 2007	279.2	279.1	258.7	256.4	–	257.5	259.6	259.5	247.7	243.1	245.6	244.9
December 2006	203.4	203.2	184.9	182.0	–	183.4	184.2	184.1	174.6	168.9	158.9	170.9
Indiana												
December 2007	263.6	263.4	249.7	243.2	–	245.4	246.6	246.6	237.3	231.2	231.1	233.2
November 2007	274.9	274.6	262.1	256.2	–	258.2	258.1	258.0	248.6	244.4	245.9	245.9
December 2006	198.0	196.9	185.0	180.9	W	180.5	180.4	180.2	171.8	167.3	153.5	168.3
Iowa												
December 2007	269.3	269.3	248.5	248.7	–	248.7	250.3	250.4	234.4	233.4	–	233.5
November 2007	278.6	278.6	267.3	266.8	–	266.8	259.2	259.5	248.8	247.1	–	247.2
December 2006	196.1	196.1	180.4	181.2	–	181.1	182.0	182.2	171.2	171.8	–	171.8
Kansas												
December 2007	261.3	260.9	251.2	247.6	W	246.2	243.2	243.4	234.8	232.1	225.2	230.0
November 2007	272.0	272.0	266.4	266.2	W	266.5	254.9	255.5	250.8	248.1	237.5	245.4
December 2006	195.1	195.0	182.7	180.0	173.2	178.6	177.5	177.3	169.7	167.7	162.8	166.7
Kentucky												
December 2007	269.9	268.9	265.1	254.1	W	258.4	251.7	251.2	244.8	237.7	W	240.2
November 2007	277.2	276.1	274.4	266.0	W	268.4	258.8	258.0	254.5	249.0	W	250.7
December 2006	202.9	202.0	192.3	186.3	W	188.2	185.0	184.4	175.8	172.1	W	173.1
Michigan												
December 2007	264.7	262.2	249.6	245.5	W	246.4	248.0	248.1	235.4	232.2	W	232.9
November 2007	278.6	274.8	NA	260.1	–	261.2	262.4	262.3	NA	247.0	W	247.5
December 2006	199.4	198.6	179.1	175.6	–	176.4	182.5	182.4	166.7	163.0	–	163.9
Minnesota												
December 2007	263.3	262.9	244.0	241.7	W	242.5	247.4	247.4	234.7	230.0	W	231.5
November 2007	277.7	277.2	261.6	259.7	W	258.4	261.5	261.4	248.2	245.9	W	245.8
December 2006	197.6	197.0	178.8	178.3	W	177.9	182.2	182.1	171.2	169.1	W	168.4
Missouri												
December 2007	267.3	266.8	251.4	248.5	–	249.1	243.0	243.0	236.8	233.6	W	234.3
November 2007	276.5	276.2	266.5	262.3	–	263.5	253.0	253.2	249.6	246.3	W	246.9
December 2006	200.2	199.7	184.7	183.6	–	183.8	179.3	179.3	171.3	170.6	W	170.7

See footnotes at end of table.

Table 28. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Nebraska												
December 2007	249.5	249.9	235.4	233.0	–	233.5	249.6	249.4	238.0	231.9	–	232.5
November 2007	259.7	260.5	249.0	249.7	–	249.6	260.4	260.5	249.6	244.9	–	245.4
December 2006	182.1	182.9	173.1	167.9	–	168.8	186.5	186.3	177.8	173.5	–	174.0
North Dakota												
December 2007	259.6	259.0	239.4	235.0	–	235.9	258.0	257.7	246.8	231.5	–	235.0
November 2007	272.8	272.5	254.5	252.5	–	252.9	270.9	271.9	258.9	247.3	–	249.8
December 2006	185.1	185.1	174.7	168.5	–	169.8	186.9	187.7	184.8	174.3	–	176.7
Ohio												
December 2007	250.7	250.5	239.1	233.3	W	233.7	261.3	261.2	NA	238.7	–	240.9
November 2007	259.6	259.4	250.7	246.8	W	247.1	269.2	269.1	254.3	251.3	–	251.8
December 2006	178.7	178.4	169.7	165.8	W	165.8	188.9	188.6	178.1	169.3	–	169.7
Oklahoma												
December 2007	242.8	243.1	233.7	229.6	225.4	227.9	251.1	251.1	241.8	237.1	–	239.2
November 2007	257.5	257.9	250.9	247.4	243.1	245.7	268.2	268.1	263.5	253.4	–	258.5
December 2006	174.9	174.8	167.7	164.1	163.9	164.6	185.4	185.4	172.4	174.7	–	173.4
South Dakota												
December 2007	253.2	253.7	236.2	233.6	–	234.3	251.3	251.5	237.7	238.8	–	238.3
November 2007	264.5	265.0	248.4	248.7	–	248.6	264.4	264.5	254.4	247.9	–	251.1
December 2006	185.4	185.4	170.0	169.1	–	169.3	188.4	188.7	177.7	176.4	–	176.9
Tennessee												
December 2007	247.5	246.9	NA	232.6	W	233.3	259.9	259.9	244.6	240.6	–	241.8
November 2007	253.6	253.0	248.7	243.7	W	244.4	265.8	265.8	255.4	251.6	–	252.8
December 2006	178.9	178.3	NA	167.6	W	168.2	189.9	189.9	179.5	174.3	–	175.7
Wisconsin												
December 2007	247.6	247.3	233.4	231.0	–	231.6	253.1	253.0	236.3	232.7	–	232.9
November 2007	260.2	259.7	244.2	244.3	–	244.3	260.1	260.1	247.8	244.6	–	244.8
December 2006	182.2	181.8	169.3	166.7	–	167.3	186.0	186.0	173.1	172.3	–	172.4
PAD District III												
December 2007	246.5	246.1	237.0	231.2	226.6	230.7	258.9	258.6	248.2	239.2	–	241.9
November 2007	253.8	253.5	246.5	241.9	227.7	238.2	266.1	265.7	258.3	250.2	–	252.6
December 2006	179.2	179.0	172.3	167.6	160.4	166.0	190.2	190.1	181.0	175.6	–	177.3
Alabama												
December 2007	248.8	248.2	236.7	233.3	–	234.4	259.2	258.6	244.0	243.8	–	243.9
November 2007	256.3	255.9	242.7	244.8	–	244.2	266.6	266.0	256.2	254.5	–	254.9
December 2006	180.5	180.1	170.1	168.2	–	168.8	190.3	189.7	178.9	177.1	–	177.8
Arkansas												
December 2007	245.7	245.3	240.1	232.9	228.8	235.1	257.2	257.0	259.7	237.3	–	247.9
November 2007	254.8	254.4	251.3	244.7	W	247.1	266.1	265.9	270.1	249.4	–	259.5
December 2006	175.2	175.0	173.1	165.9	W	168.7	185.8	185.7	185.1	171.9	–	180.0
Louisiana												
December 2007	249.8	248.8	235.3	229.7	225.3	229.5	262.6	262.5	246.2	235.9	–	239.9
November 2007	251.9	251.4	242.8	239.3	229.9	236.9	264.6	264.6	253.7	247.3	–	249.6
December 2006	179.5	178.8	170.9	165.2	159.0	165.2	190.1	190.1	177.2	172.1	–	174.2
Mississippi												
December 2007	249.0	248.5	237.1	231.3	223.8	230.6	260.3	260.2	245.4	240.1	–	240.6
November 2007	255.7	255.2	247.3	241.3	225.0	239.5	266.9	266.8	255.1	251.2	–	251.6
December 2006	181.9	181.8	170.9	166.2	162.1	166.3	192.4	192.4	179.0	174.6	–	175.0
New Mexico												
December 2007	251.5	251.5	NA	227.3	–	229.3	263.3	263.1	246.9	233.3	–	236.2
November 2007	266.8	266.7	NA	249.1	–	249.8	278.8	278.6	265.1	254.6	–	256.8
December 2006	185.7	185.4	171.1	169.0	–	169.4	195.4	195.1	176.5	175.0	–	175.4
Texas												
December 2007	244.3	244.1	237.1	231.1	227.0	230.3	257.1	256.7	245.5	238.3	–	240.1
November 2007	252.5	252.3	247.2	240.8	227.3	236.4	265.0	264.5	254.9	248.4	–	250.2
December 2006	178.4	178.2	173.6	168.2	160.5	165.4	189.5	189.4	182.4	176.5	–	178.2
PAD District IV												
December 2007	249.2	248.8	241.8	228.8	W	230.9	259.0	258.9	252.3	232.9	–	237.2
November 2007	257.4	257.5	252.4	245.9	–	247.0	267.9	267.9	259.2	252.0	–	253.7
December 2006	178.0	178.1	176.5	166.7	W	168.3	187.3	187.3	NA	171.0	–	174.0
Colorado												
December 2007	242.5	241.7	232.5	218.4	W	220.3	253.3	253.1	233.4	223.4	–	224.0
November 2007	258.6	258.3	NA	243.0	–	244.0	270.1	269.9	258.1	250.9	–	251.4
December 2006	174.0	173.9	174.3	161.9	–	163.8	184.5	184.4	173.0	166.5	–	166.9

See footnotes at end of table.

Table 28. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Nebraska												
December 2007	269.8	269.8	252.5	248.4	–	248.8	250.1	250.3	236.5	233.1	–	233.6
November 2007	278.6	278.6	272.2	267.8	–	268.3	260.5	261.0	249.7	248.4	–	248.6
December 2006	199.6	199.5	186.4	180.6	–	181.2	184.0	184.4	174.7	170.1	–	170.8
North Dakota												
December 2007	280.1	279.5	259.3	249.7	–	252.0	259.7	259.2	242.5	234.5	–	236.2
November 2007	294.0	293.6	275.6	271.0	–	272.2	272.8	272.8	256.6	251.6	–	252.6
December 2006	197.1	196.8	189.3	181.3	–	183.6	185.9	186.1	177.7	170.1	–	171.8
Ohio												
December 2007	272.6	272.2	256.4	248.3	W	248.5	252.1	251.9	240.3	234.2	W	234.6
November 2007	280.2	279.9	266.3	262.1	W	262.4	260.9	260.7	251.7	247.7	W	248.0
December 2006	199.5	198.8	184.4	180.8	W	180.9	180.1	179.8	170.7	166.9	W	166.9
Oklahoma												
December 2007	261.1	260.9	251.3	246.8	W	245.7	244.0	244.3	234.5	230.5	225.4	228.4
November 2007	277.4	277.2	271.1	267.6	250.4	265.5	258.9	259.3	251.9	248.5	243.1	246.3
December 2006	194.4	194.2	182.8	178.8	164.5	175.4	176.3	176.1	168.5	165.0	163.9	165.1
South Dakota												
December 2007	274.8	277.4	250.2	252.9	–	252.0	253.4	253.9	237.2	235.5	–	236.1
November 2007	282.7	286.7	271.9	266.6	–	267.9	264.9	265.6	251.2	249.0	–	249.8
December 2006	201.8	198.9	182.1	183.2	–	182.9	186.5	186.6	173.0	171.6	–	172.0
Tennessee												
December 2007	271.8	270.7	NA	251.8	W	253.0	250.6	249.9	NA	234.5	W	235.3
November 2007	277.6	276.6	269.8	263.9	W	264.9	256.5	255.9	251.1	245.7	W	246.5
December 2006	200.7	199.5	189.0	184.1	W	184.6	181.7	181.2	NA	169.5	W	170.2
Wisconsin												
December 2007	264.1	264.0	246.8	246.4	–	246.5	249.6	249.3	234.3	232.1	–	232.6
November 2007	275.8	275.6	259.0	260.0	–	259.7	260.8	260.4	245.3	245.1	–	245.2
December 2006	197.8	197.4	182.9	179.9	–	180.8	183.3	182.9	170.3	167.7	–	168.3
PAD District III												
December 2007	270.2	269.7	259.6	249.7	235.3	249.3	249.0	248.5	239.1	232.9	227.0	232.1
November 2007	277.3	276.9	269.1	260.6	238.6	259.9	256.2	255.9	248.7	243.6	228.0	239.9
December 2006	200.3	199.7	188.8	184.0	174.4	183.3	181.5	181.3	174.0	169.2	161.0	167.5
Alabama												
December 2007	269.7	268.6	258.9	254.5	–	256.1	251.0	250.4	239.1	235.3	–	236.5
November 2007	277.0	276.1	266.0	265.7	–	265.8	258.4	258.0	245.2	246.8	–	246.3
December 2006	198.2	197.7	187.5	185.3	–	186.1	182.6	182.2	172.3	170.1	–	170.9
Arkansas												
December 2007	267.0	266.7	272.1	252.0	W	NA	247.1	246.7	242.8	234.3	227.8	236.8
November 2007	273.9	273.8	280.3	266.1	W	257.9	256.1	255.8	253.8	246.1	231.2	248.3
December 2006	193.4	192.7	192.1	181.9	W	181.7	176.7	176.4	175.0	167.2	W	170.3
Louisiana												
December 2007	277.4	276.1	258.2	250.0	234.4	247.2	252.9	251.8	236.9	231.2	225.7	230.6
November 2007	278.6	277.9	264.8	259.9	W	259.2	254.7	254.2	244.8	241.1	230.2	238.4
December 2006	202.0	200.8	188.3	182.6	W	184.3	182.1	181.3	172.7	166.7	159.3	166.7
Mississippi												
December 2007	271.4	271.3	258.3	251.6	239.5	248.7	251.5	251.1	238.9	233.0	225.7	232.3
November 2007	278.2	278.0	268.9	255.8	NA	255.9	258.2	257.7	249.2	243.2	227.3	241.5
December 2006	202.4	202.4	189.3	184.0	176.8	183.5	184.2	184.2	172.7	167.9	163.6	168.0
New Mexico												
December 2007	270.6	270.7	NA	245.9	–	248.0	253.8	253.8	NA	229.1	–	231.1
November 2007	287.6	287.5	274.0	269.0	–	269.9	269.1	269.0	NA	250.8	–	251.6
December 2006	203.8	203.2	184.6	181.8	–	182.3	187.9	187.7	172.7	170.4	–	170.8
Texas												
December 2007	268.0	267.7	259.0	248.5	235.3	248.2	246.8	246.5	239.3	232.7	227.3	231.5
November 2007	276.2	275.9	269.5	259.4	240.4	259.4	254.8	254.6	249.5	242.5	227.7	238.0
December 2006	200.2	199.8	189.0	184.3	174.5	182.8	180.7	180.5	175.2	169.9	161.0	166.8
PAD District IV												
December 2007	270.2	269.9	260.8	245.8	–	248.5	252.4	252.0	244.8	231.0	W	233.2
November 2007	278.2	278.4	271.5	262.5	–	264.3	260.6	260.6	255.1	248.0	–	249.2
December 2006	196.2	196.1	189.7	178.0	W	180.1	181.1	181.1	178.6	168.3	W	170.1
Colorado												
December 2007	265.4	264.5	256.0	234.4	–	237.9	246.2	245.4	235.9	220.5	W	222.5
November 2007	282.2	281.6	274.7	259.9	–	262.3	262.4	262.0	NA	245.2	–	246.5
December 2006	193.6	192.9	189.3	171.3	–	174.1	177.5	177.3	176.4	163.3	–	165.2

See footnotes at end of table.

Table 28. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Idaho												
December 2007	255.9	256.1	248.3	240.5	–	242.6	267.5	267.2	261.0	250.1	–	253.9
November 2007	257.0	257.5	253.4	248.1	–	249.6	268.7	268.7	267.1	256.4	–	260.4
December 2006	186.6	186.9	177.8	174.1	–	175.0	197.2	197.3	188.3	180.0	–	182.9
Montana												
December 2007	256.3	256.2	245.0	234.9	–	237.0	264.0	264.2	254.8	W	–	249.7
November 2007	261.2	261.3	254.3	252.2	–	252.7	268.8	269.0	257.3	W	–	254.3
December 2006	182.8	182.9	NA	168.1	W	171.1	191.2	191.3	NA	W	–	NA
Utah												
December 2007	253.8	253.8	244.5	236.5	–	237.4	265.7	265.5	251.4	245.3	–	246.2
November 2007	250.4	250.5	250.6	245.4	–	246.0	261.5	261.6	258.6	254.0	–	254.6
December 2006	176.7	176.7	174.6	168.4	–	169.2	187.1	187.0	177.9	174.9	–	175.3
Wyoming												
December 2007	254.8	254.5	NA	229.4	–	232.2	265.4	265.5	W	–	–	W
November 2007	260.4	260.8	256.9	248.4	–	249.8	270.3	270.5	W	–	–	W
December 2006	184.4	184.3	176.7	167.0	–	168.6	194.4	194.5	182.0	–	–	182.0
PAD District V												
December 2007	261.7	261.0	248.8	242.4	243.1	245.8	274.7	274.3	257.5	251.1	–	255.7
November 2007	267.9	267.5	256.1	251.5	254.2	254.0	280.2	279.7	264.5	260.0	–	263.2
December 2006	202.6	202.0	189.1	188.4	179.7	188.0	211.5	211.3	197.5	194.4	–	196.5
Alaska												
December 2007	281.8	281.3	260.6	266.0	W	263.2	291.3	287.5	270.6	277.6	–	277.1
November 2007	278.5	278.0	259.2	264.7	W	262.2	288.9	286.3	265.0	W	–	274.1
December 2006	208.2	208.5	194.7	193.8	W	194.2	217.1	214.2	191.1	204.8	–	202.8
Arizona												
December 2007	254.2	253.8	248.1	241.6	236.4	244.4	267.3	267.1	258.4	254.6	–	256.5
November 2007	254.3	253.8	247.8	245.8	W	246.6	267.5	267.3	NA	256.1	–	257.5
December 2006	191.4	190.6	186.6	181.9	177.8	183.1	202.8	202.6	195.9	189.1	–	191.8
California												
December 2007	263.9	263.1	250.7	245.7	250.0	248.9	275.9	275.5	258.6	250.0	–	256.5
November 2007	272.3	271.8	258.2	254.4	258.5	256.9	283.0	282.5	266.0	259.9	–	264.5
December 2006	201.5	200.9	186.8	185.0	177.4	185.3	209.4	209.3	196.0	191.8	–	194.9
Hawaii												
December 2007	291.6	283.6	271.3	W	W	263.3	300.2	291.7	W	W	–	280.9
November 2007	280.3	274.6	266.2	W	W	259.7	287.9	281.3	W	W	–	271.1
December 2006	235.0	225.3	212.9	W	W	203.6	243.3	234.1	W	W	–	220.0
Nevada												
December 2007	256.8	256.4	246.3	245.5	–	245.9	269.0	268.7	253.2	255.9	–	254.1
November 2007	260.3	260.1	252.7	253.7	–	253.2	271.7	271.5	255.2	264.5	–	258.6
December 2006	200.8	200.9	189.6	190.8	W	190.2	210.4	210.1	195.1	195.9	–	195.5
Oregon												
December 2007	259.1	258.1	239.4	235.9	229.9	236.1	275.0	274.7	249.4	246.0	–	248.1
November 2007	267.5	266.8	251.6	248.2	243.5	248.9	282.0	281.6	262.6	258.1	–	260.8
December 2006	217.6	217.1	205.9	203.4	191.1	202.8	232.3	232.1	211.9	210.9	–	211.4
Washington												
December 2007	256.2	255.9	240.3	233.0	230.4	235.7	270.6	270.5	247.8	243.8	–	246.3
November 2007	262.9	262.8	251.0	246.6	244.3	248.2	277.6	277.4	259.3	256.2	–	258.2
December 2006	206.1	206.1	194.9	193.4	W	193.8	217.9	217.7	202.4	198.9	–	200.8

See footnotes at end of table.

Table 28. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Idaho												
December 2007	273.5	275.2	266.1	257.6	–	260.2	258.1	258.4	250.6	242.3	–	244.6
November 2007	274.1	276.8	270.7	264.7	–	266.5	259.0	259.8	255.4	249.7	–	251.3
December 2006	202.2	203.5	189.7	186.1	–	186.9	188.6	189.0	179.3	175.5	–	176.4
Montana												
December 2007	275.1	275.1	262.3	248.5	–	251.9	258.6	258.5	248.0	236.4	–	239.1
November 2007	280.3	280.1	269.4	266.1	–	267.1	263.4	263.5	256.4	253.5	–	254.2
December 2006	201.9	201.8	NA	181.2	W	185.1	185.3	185.4	NA	169.7	W	173.4
Utah												
December 2007	274.9	274.7	261.6	254.6	–	255.5	258.0	257.9	247.6	239.5	–	240.4
November 2007	271.1	271.1	268.1	263.4	–	264.2	254.4	254.4	253.9	248.0	–	248.7
December 2006	195.8	195.6	185.9	181.2	–	181.8	180.6	180.6	176.7	170.7	–	171.4
Wyoming												
December 2007	273.7	273.5	NA	248.4	–	251.4	257.7	257.3	NA	231.4	–	234.3
November 2007	278.7	279.9	273.4	266.1	–	267.4	263.0	263.3	258.8	250.3	–	251.7
December 2006	200.7	200.3	188.4	179.9	–	181.3	187.0	186.8	178.2	168.7	–	170.2
PAD District V												
December 2007	284.0	283.3	266.9	257.2	249.0	263.0	265.1	264.3	251.9	244.2	243.5	248.3
November 2007	289.4	288.8	273.9	267.6	258.4	271.1	271.1	270.6	259.0	253.4	254.5	256.4
December 2006	222.3	221.6	203.1	201.9	187.2	202.0	205.5	204.9	191.8	190.1	180.3	190.2
Alaska												
December 2007	301.1	301.2	274.4	275.5	–	274.5	283.2	282.5	262.1	266.7	W	264.1
November 2007	298.4	298.5	274.2	276.2	–	274.5	279.8	279.2	260.6	265.4	W	263.1
December 2006	227.6	227.9	201.3	215.1	–	202.8	209.6	209.7	195.2	194.6	W	194.8
Arizona												
December 2007	277.0	276.4	265.7	258.9	NA	262.8	256.7	256.3	250.4	243.6	236.4	246.5
November 2007	276.5	276.0	265.7	263.0	W	264.1	256.7	256.3	250.2	247.9	W	248.7
December 2006	212.1	211.0	204.2	198.4	195.0	201.0	193.8	193.0	189.1	183.9	178.7	185.3
California												
December 2007	285.4	284.7	268.1	257.7	249.3	264.4	267.6	266.7	253.9	247.3	250.0	251.4
November 2007	292.3	291.8	275.5	269.1	258.1	272.9	275.6	275.0	261.3	256.2	258.5	259.4
December 2006	220.6	220.0	201.1	199.1	182.3	199.7	204.6	203.9	189.7	187.1	177.8	187.9
Hawaii												
December 2007	305.9	296.5	282.4	W	W	272.4	294.6	286.4	274.1	W	W	265.8
November 2007	295.2	288.9	277.7	W	W	273.4	283.3	277.4	268.7	W	W	262.6
December 2006	250.1	241.1	222.5	W	W	216.4	238.3	228.7	215.5	W	W	206.7
Nevada												
December 2007	276.6	276.6	261.9	259.9	W	260.8	260.2	259.7	248.9	247.8	W	248.3
November 2007	279.7	279.8	266.4	267.7	W	267.0	263.6	263.3	254.7	255.7	W	255.2
December 2006	219.9	219.8	203.5	203.8	W	203.5	203.8	203.9	192.0	192.8	192.7	192.4
Oregon												
December 2007	283.1	282.1	258.6	256.1	W	256.7	261.4	260.4	241.2	237.5	230.6	237.7
November 2007	290.0	289.3	270.8	267.8	W	269.1	269.7	268.9	253.4	249.8	244.2	250.5
December 2006	240.4	239.6	221.5	219.5	W	220.0	220.0	219.4	207.3	204.7	191.7	204.2
Washington												
December 2007	278.3	278.0	257.5	252.1	W	254.5	259.2	258.9	242.7	235.0	231.7	238.0
November 2007	284.8	284.7	268.5	265.3	W	266.5	265.9	265.7	253.3	248.5	245.2	250.3
December 2006	227.1	227.0	211.0	208.6	W	209.5	209.0	208.9	197.2	195.1	W	195.7

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 29. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
December 2007	249.6	249.3	239.7	233.0	228.6	233.2	258.1	257.8	245.2	234.6	–	236.8
November 2007	257.4	257.2	249.1	245.1	235.3	243.8	266.2	266.0	256.2	247.2	–	249.1
December 2006	182.0	181.9	174.0	168.8	163.2	168.6	190.6	190.5	180.9	173.5	–	175.1
PAD District I												
December 2007	252.0	251.5	241.8	235.1	232.0	235.8	263.1	262.6	251.6	241.5	–	244.6
November 2007	257.3	256.9	249.4	244.9	239.6	244.8	268.5	267.9	258.1	251.9	–	253.8
December 2006	182.3	182.4	174.2	169.5	165.2	169.7	192.5	192.5	181.1	175.6	–	177.3
Subdistrict IA												
December 2007	266.8	266.6	252.2	239.9	232.1	240.0	276.8	276.6	264.8	250.3	–	255.5
November 2007	267.9	267.8	256.5	247.3	243.2	247.7	277.4	277.0	266.3	254.2	–	258.7
December 2006	194.3	194.2	185.4	175.1	–	177.9	205.1	205.0	198.4	183.1	–	189.1
Connecticut												
December 2007	–	–	–	–	–	–	–	–	–	–	–	–
November 2007	–	–	–	–	–	–	–	–	–	–	–	–
December 2006	–	–	–	–	–	–	–	–	–	–	–	–
Maine												
December 2007	266.5	266.3	248.6	239.4	232.1	238.0	276.5	276.3	NA	251.1	–	253.2
November 2007	268.4	268.3	254.0	247.2	W	247.4	277.9	277.5	258.1	254.5	–	255.2
December 2006	193.1	193.1	181.3	174.7	–	175.9	203.4	203.3	192.7	182.4	–	185.1
Massachusetts												
December 2007	–	–	–	–	–	–	–	–	–	–	–	–
November 2007	–	–	–	–	W	W	–	–	–	–	–	–
December 2006	–	–	–	–	–	–	–	–	–	–	–	–
New Hampshire												
December 2007	262.8	262.9	254.1	242.2	–	251.8	271.3	271.4	263.8	W	–	259.2
November 2007	264.0	264.0	255.2	248.8	–	253.7	272.3	272.3	265.5	W	–	262.1
December 2006	194.0	194.1	188.2	175.6	–	182.6	205.0	204.8	197.3	W	–	193.9
Rhode Island												
December 2007	–	–	–	–	–	–	–	–	–	–	–	–
November 2007	–	–	–	–	W	W	–	–	–	–	–	–
December 2006	–	–	–	–	–	–	–	–	–	–	–	–
Vermont												
December 2007	270.8	270.5	255.0	243.2	–	248.8	281.3	280.8	266.5	249.4	–	257.7
November 2007	269.1	269.2	259.3	247.6	–	253.3	279.8	278.9	270.6	254.2	–	262.3
December 2006	197.6	197.4	189.2	177.1	–	183.2	208.6	208.6	202.7	184.6	–	193.9
Subdistrict IB												
December 2007	255.9	255.7	245.9	238.5	232.0	236.1	267.9	267.4	252.0	246.0	–	247.2
November 2007	258.5	258.5	250.6	246.4	239.8	243.7	270.3	270.1	256.4	253.3	–	254.1
December 2006	184.7	184.6	177.5	172.5	165.1	169.5	195.1	195.0	185.4	180.8	–	181.9
Delaware												
December 2007	–	–	–	–	W	W	–	–	–	–	–	–
November 2007	–	–	–	–	–	–	–	–	–	–	–	–
December 2006	–	–	–	–	–	–	–	–	–	–	–	–
District of Columbia												
December 2007	–	–	–	–	–	–	–	–	–	–	–	–
November 2007	–	–	–	–	–	–	–	–	–	–	–	–
December 2006	–	–	–	–	–	–	–	–	–	–	–	–
Maryland												
December 2007	252.7	252.7	238.4	236.1	–	236.5	263.9	263.5	251.0	241.7	–	243.0
November 2007	259.0	259.0	246.4	245.7	W	245.9	269.6	269.4	255.6	252.4	–	252.8
December 2006	184.4	184.4	174.6	169.5	W	169.9	195.6	195.1	183.7	175.8	–	176.7
New Jersey												
December 2007	–	–	–	–	231.9	231.9	–	–	–	–	–	–
November 2007	–	–	–	–	239.4	239.4	–	–	–	–	–	–
December 2006	W	W	–	–	164.7	164.7	W	W	–	–	–	–
New York												
December 2007	259.7	259.3	248.2	240.6	236.1	242.1	274.0	272.9	257.6	249.0	–	250.8
November 2007	258.8	258.8	250.7	247.3	244.6	247.7	273.5	273.2	260.8	254.5	–	255.9
December 2006	184.9	185.0	180.1	174.4	168.0	175.5	195.1	195.3	191.5	183.6	–	185.5
Pennsylvania												
December 2007	253.8	253.7	243.9	237.1	230.8	237.7	264.8	264.5	249.8	245.1	–	246.1
November 2007	258.3	258.3	250.8	245.9	239.7	246.1	268.4	268.2	254.9	253.0	–	253.5
December 2006	184.6	184.4	175.2	171.5	167.7	171.7	195.1	194.9	NA	180.4	–	181.0

See footnotes at end of table.

Table 29. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
December 2007	272.4	271.7	260.1	250.4	238.1	250.5	251.8	251.5	241.6	234.4	229.1	234.6
November 2007	279.1	278.6	268.9	262.9	244.0	262.0	259.5	259.3	251.1	246.5	235.7	245.3
December 2006	202.9	202.5	191.4	184.8	175.8	185.2	184.1	184.0	175.9	170.4	163.8	170.1
PAD District I												
December 2007	274.8	274.1	261.7	252.8	239.3	251.8	254.6	254.1	244.0	236.8	232.8	237.5
November 2007	280.1	279.5	269.6	263.6	244.5	262.1	259.9	259.5	251.7	246.7	240.0	246.5
December 2006	202.7	202.4	190.5	185.8	177.8	186.2	184.8	184.8	176.2	171.4	165.8	171.4
Subdistrict IA												
December 2007	286.8	286.4	274.3	256.2	–	260.7	268.0	267.8	253.5	240.7	232.1	240.9
November 2007	288.9	289.5	278.7	262.0	W	261.3	269.1	269.1	257.7	248.0	243.0	248.3
December 2006	215.3	215.3	206.8	193.5	–	197.4	195.6	195.6	186.7	176.1	–	179.0
Connecticut												
December 2007	–	–	–	–	–	–	–	–	–	–	–	–
November 2007	–	–	–	–	–	–	–	–	–	–	–	–
December 2006	–	–	–	–	–	–	–	–	–	–	–	–
Maine												
December 2007	286.8	286.0	270.3	254.9	–	NA	267.7	267.4	249.7	240.1	232.1	238.6
November 2007	289.4	290.3	275.8	260.7	W	256.1	269.6	269.5	254.9	247.8	W	247.8
December 2006	213.6	213.6	201.8	191.9	–	193.5	194.4	194.3	182.2	175.5	–	176.7
Massachusetts												
December 2007	–	–	–	–	–	–	–	–	–	–	–	–
November 2007	–	–	–	–	–	–	–	–	–	–	W	W
December 2006	–	–	–	–	–	–	–	–	–	–	–	–
New Hampshire												
December 2007	278.1	278.3	274.5	259.6	–	271.2	263.9	263.9	255.3	243.2	–	252.9
November 2007	281.4	282.0	278.6	264.6	–	275.2	265.0	265.0	256.5	249.6	–	254.9
December 2006	214.2	213.9	208.0	196.3	–	202.5	195.4	195.5	189.6	177.1	–	184.2
Rhode Island												
December 2007	–	–	–	–	–	–	–	–	–	–	–	–
November 2007	–	–	–	–	–	–	–	–	–	–	W	W
December 2006	–	–	–	–	–	–	–	–	–	–	–	–
Vermont												
December 2007	293.2	292.9	276.8	261.7	–	269.1	272.3	272.1	256.5	244.4	–	250.2
November 2007	292.2	292.0	280.5	266.7	–	273.6	270.6	270.6	260.8	248.8	–	254.6
December 2006	220.0	220.0	209.5	198.1	–	203.9	199.2	199.1	190.9	178.6	–	184.8
Subdistrict IB												
December 2007	280.8	280.3	264.6	255.1	239.4	244.6	257.7	257.5	247.1	239.4	232.9	236.9
November 2007	282.8	282.5	269.7	263.4	244.8	254.2	260.3	260.3	251.9	247.4	240.1	244.4
December 2006	206.1	206.0	194.2	190.8	177.4	186.5	186.4	186.3	178.8	173.9	165.6	170.6
Delaware												
December 2007	–	–	–	–	–	–	–	–	–	–	W	W
November 2007	–	–	–	–	–	–	–	–	–	–	–	–
December 2006	–	–	–	–	–	–	–	–	–	–	–	–
District of Columbia												
December 2007	–	–	–	–	–	–	–	–	–	–	–	–
November 2007	–	–	–	–	–	–	–	–	–	–	–	–
December 2006	–	–	–	–	–	–	–	–	–	–	–	–
Maryland												
December 2007	274.9	275.0	258.1	253.6	–	254.5	254.7	254.7	239.9	237.5	–	238.0
November 2007	280.4	280.4	266.0	264.3	–	264.7	260.9	261.0	248.3	247.3	W	247.6
December 2006	205.5	205.5	194.3	186.0	–	186.7	186.5	186.4	176.3	171.1	W	171.6
New Jersey												
December 2007	–	–	–	–	239.2	239.2	–	–	–	–	232.8	232.8
November 2007	–	–	–	–	250.5	250.5	–	–	–	–	239.8	239.8
December 2006	W	W	–	–	175.7	175.7	W	W	–	–	165.2	165.2
New York												
December 2007	285.6	284.6	265.1	256.5	237.9	256.6	261.6	261.1	249.2	241.6	236.2	243.0
November 2007	284.8	284.3	269.1	263.7	W	NA	260.7	260.7	251.9	248.3	242.3	248.0
December 2006	204.4	204.4	196.1	192.8	W	193.7	186.3	186.4	181.3	175.5	168.9	176.7
Pennsylvania												
December 2007	278.4	278.0	264.4	254.0	242.9	254.2	255.5	255.4	245.3	238.0	231.8	238.6
November 2007	281.7	281.4	270.4	263.0	250.8	262.2	259.9	259.9	252.1	246.8	240.8	247.1
December 2006	207.0	206.9	192.8	190.2	W	190.1	186.4	186.3	176.7	173.0	169.0	173.2

See footnotes at end of table.

Table 29. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
December 2007	250.2	249.7	240.2	233.9	231.0	235.4	262.0	261.5	251.3	241.0	–	244.2
November 2007	256.5	256.0	248.7	244.4	236.1	245.1	268.0	267.3	258.0	251.8	–	253.7
December 2006	181.0	181.1	172.7	168.4	165.8	169.3	191.7	191.7	180.5	175.1	–	176.8
Florida												
December 2007	254.2	253.3	243.4	234.9	230.9	236.5	267.2	266.1	254.7	242.1	–	246.1
November 2007	259.5	258.7	251.5	244.2	232.8	245.1	271.6	270.2	260.7	252.5	–	255.1
December 2006	182.5	183.0	174.3	169.0	165.6	169.9	193.3	193.4	181.5	175.0	–	177.0
Georgia												
December 2007	248.5	248.2	237.3	233.9	W	235.0	260.3	260.3	248.6	240.6	–	244.0
November 2007	255.4	255.1	247.0	244.1	W	245.1	267.2	267.2	255.6	251.6	–	253.2
December 2006	181.0	180.8	170.6	168.6	161.2	169.2	191.9	191.7	176.8	175.7	–	176.1
North Carolina												
December 2007	245.3	244.9	NA	232.7	231.5	233.6	256.8	256.9	247.1	240.0	–	241.3
November 2007	251.8	251.7	NA	244.4	233.5	244.5	263.3	263.3	254.6	251.6	–	252.1
December 2006	177.8	177.8	170.7	168.1	W	168.5	188.8	188.9	177.8	175.3	–	175.7
South Carolina												
December 2007	246.6	246.3	236.9	233.3	W	233.8	257.4	256.1	242.5	240.6	–	240.8
November 2007	254.8	254.4	248.3	244.4	242.6	245.0	266.0	264.2	255.5	251.6	–	252.0
December 2006	179.4	179.6	173.3	168.5	W	169.2	190.1	190.2	178.9	175.9	–	176.3
Virginia												
December 2007	247.7	247.7	245.1	233.8	–	237.1	258.4	258.5	253.0	239.5	–	245.4
November 2007	254.9	254.4	249.3	244.6	W	245.3	265.4	265.6	258.5	250.1	–	254.0
December 2006	179.4	178.8	175.8	166.6	–	169.1	189.8	189.7	185.0	172.2	–	178.6
West Virginia												
December 2007	257.2	257.2	242.2	234.8	–	237.5	267.2	267.0	252.5	243.2	–	246.3
November 2007	261.8	261.8	253.5	245.9	–	249.1	271.5	271.3	260.4	252.5	–	255.4
December 2006	186.2	186.3	174.4	168.5	–	170.8	195.7	195.6	183.2	175.4	–	178.6
PAD District II												
December 2007	247.0	246.9	236.7	231.9	226.2	231.9	252.9	252.8	240.0	232.6	–	233.8
November 2007	257.6	257.6	249.0	246.1	241.8	246.1	263.3	263.5	254.2	245.6	–	247.0
December 2006	179.6	179.3	169.8	166.0	161.4	166.3	186.4	186.3	175.9	171.7	–	172.3
Illinois												
December 2007	245.9	245.9	237.0	231.1	224.6	229.8	250.7	249.4	239.9	230.6	–	231.0
November 2007	254.9	254.8	247.1	244.0	245.6	244.6	263.0	261.9	250.5	242.5	–	243.0
December 2006	181.4	181.3	175.6	166.0	158.9	166.7	184.1	183.9	175.3	170.5	–	170.7
Indiana												
December 2007	245.3	245.4	237.6	231.2	231.1	233.3	254.6	254.8	235.8	230.7	–	232.1
November 2007	257.1	257.2	248.7	244.8	245.9	246.2	266.3	266.5	245.5	244.6	–	244.9
December 2006	178.8	177.9	170.8	166.3	153.1	167.1	188.6	187.9	172.6	167.5	–	169.0
Iowa												
December 2007	249.2	249.4	232.5	233.1	–	233.1	250.9	250.9	234.6	232.7	–	232.9
November 2007	257.5	257.9	246.4	247.6	–	247.6	261.5	261.7	249.1	245.1	–	245.6
December 2006	180.1	180.3	167.2	169.6	–	169.4	184.7	184.8	173.6	173.3	–	173.3
Kansas												
December 2007	242.1	242.4	233.5	231.3	224.9	229.0	246.3	246.3	234.8	231.5	–	231.6
November 2007	253.8	254.5	249.5	247.4	237.1	244.3	257.9	257.9	251.8	246.2	–	246.3
December 2006	176.2	176.1	168.4	166.9	162.2	165.8	184.0	184.0	176.7	174.1	–	174.5
Kentucky												
December 2007	248.5	248.0	242.1	234.5	W	237.2	257.3	256.9	253.1	239.9	–	247.1
November 2007	256.2	255.3	252.2	245.5	W	247.8	264.7	264.3	263.7	251.1	–	257.9
December 2006	182.1	181.5	173.1	169.2	W	170.5	191.0	190.6	179.0	175.3	–	177.2
Michigan												
December 2007	247.4	247.3	234.6	231.4	W	232.2	249.9	251.9	240.5	232.5	–	233.2
November 2007	261.7	261.5	NA	246.3	W	246.7	265.6	268.2	254.8	246.8	–	248.9
December 2006	181.7	181.6	166.0	162.3	–	163.2	185.6	185.8	166.0	163.8	–	164.0
Minnesota												
December 2007	246.0	246.1	234.0	229.0	W	230.8	252.6	252.1	235.9	231.3	–	231.9
November 2007	260.4	260.4	247.2	245.0	W	244.9	264.8	264.5	251.3	246.7	–	247.4
December 2006	–	–	–	164.1	W	156.5	–	–	–	161.6	–	161.6
Missouri												
December 2007	240.0	240.1	236.6	232.0	W	232.5	251.2	250.4	W	233.8	–	237.6
November 2007	250.8	251.0	247.4	247.3	W	247.0	261.8	262.6	267.3	247.2	–	253.2
December 2006	176.0	176.1	169.2	167.4	W	167.8	187.6	186.8	177.6	173.6	–	174.3

See footnotes at end of table.

Table 29. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
December 2007	273.8	273.0	261.0	252.5	238.5	254.4	253.2	252.7	242.9	235.9	231.7	237.5
November 2007	279.6	278.9	269.3	263.6	244.5	264.3	259.4	258.9	251.3	246.4	237.2	247.3
December 2006	202.0	201.7	189.6	184.8	179.2	185.9	183.8	183.9	175.0	170.5	166.6	171.4
Florida												
December 2007	277.9	276.8	265.4	253.1	236.1	255.8	257.6	256.6	246.9	237.1	231.4	239.0
November 2007	282.1	281.1	272.9	263.1	244.3	263.7	262.6	261.8	254.9	246.6	235.0	247.7
December 2006	203.0	202.7	190.7	184.8	178.8	186.1	185.7	186.0	177.3	171.3	166.7	172.3
Georgia												
December 2007	270.5	270.1	257.2	252.3	W	253.7	251.6	251.3	239.7	236.0	W	237.1
November 2007	277.6	277.3	267.1	263.7	W	264.4	258.5	258.2	249.3	246.3	W	247.2
December 2006	203.0	202.6	187.5	185.5	W	186.2	184.0	183.7	172.7	170.7	162.1	171.3
North Carolina												
December 2007	270.4	269.5	NA	252.1	–	252.9	248.2	247.8	NA	234.7	231.5	235.6
November 2007	276.8	276.1	NA	264.4	–	264.4	254.6	254.5	NA	246.4	233.5	246.5
December 2006	198.5	198.4	188.3	184.6	–	185.3	180.5	180.5	172.7	170.0	W	170.5
South Carolina												
December 2007	270.0	269.6	257.2	251.8	–	252.6	249.4	248.9	238.6	235.1	W	235.6
November 2007	278.6	278.0	267.9	263.8	–	264.4	257.6	257.0	250.0	246.3	242.6	246.8
December 2006	200.2	200.1	190.7	185.1	–	186.0	182.0	182.2	175.1	170.4	W	170.9
Virginia												
December 2007	269.6	269.3	NA	252.1	W	254.7	250.0	250.0	247.1	235.5	W	239.0
November 2007	276.7	276.5	269.2	263.9	–	265.5	257.1	256.7	251.6	246.3	W	247.3
December 2006	200.5	199.9	191.3	182.8	–	185.1	181.7	181.2	177.9	168.3	–	171.0
West Virginia												
December 2007	277.0	277.9	260.1	251.0	–	255.1	258.6	258.6	243.7	235.8	–	238.8
November 2007	281.1	281.6	271.8	263.4	–	267.5	263.1	263.2	254.9	247.0	–	250.3
December 2006	205.1	205.2	190.9	185.7	–	188.1	187.6	187.7	175.9	169.7	–	172.2
PAD District II												
December 2007	267.2	266.6	253.1	247.6	235.3	248.4	248.5	248.4	237.8	232.8	226.3	232.9
November 2007	277.1	276.4	267.2	262.8	252.1	263.4	259.0	259.0	250.5	246.9	241.9	247.0
December 2006	198.6	197.9	185.0	180.6	167.0	180.6	181.1	180.8	171.1	167.4	161.7	167.6
Illinois												
December 2007	263.8	263.6	250.6	245.2	–	245.9	247.2	247.0	237.8	231.6	224.6	230.5
November 2007	273.1	273.3	262.6	258.5	–	259.0	256.5	256.4	248.0	244.3	245.6	244.8
December 2006	199.6	199.2	188.3	180.5	–	181.4	182.3	182.3	176.2	167.5	158.9	168.0
Indiana												
December 2007	263.3	263.3	250.5	242.8	–	245.5	246.5	246.7	238.1	231.7	231.1	233.7
November 2007	275.0	275.0	262.6	256.6	–	258.7	258.3	258.4	249.0	245.4	245.9	246.6
December 2006	197.6	196.4	184.7	180.5	W	179.6	180.1	179.3	171.7	167.1	153.5	167.9
Iowa												
December 2007	269.3	269.3	248.5	248.7	–	248.7	250.3	250.4	234.4	233.4	–	233.5
November 2007	278.6	278.6	267.3	266.8	–	266.8	259.2	259.5	248.8	247.1	–	247.2
December 2006	196.1	196.1	180.4	181.2	–	181.1	182.0	182.2	171.2	171.8	–	171.8
Kansas												
December 2007	261.3	260.9	251.2	247.6	W	246.2	243.2	243.4	234.8	232.1	225.2	230.0
November 2007	272.0	272.0	266.4	266.2	W	266.5	254.9	255.5	250.8	248.1	237.5	245.4
December 2006	195.1	195.0	182.7	180.0	173.2	178.6	177.5	177.3	169.7	167.7	162.8	166.7
Kentucky												
December 2007	268.0	266.9	263.7	251.6	–	255.7	250.0	249.4	243.5	235.5	W	238.3
November 2007	276.0	274.7	273.9	263.2	–	267.1	257.6	256.7	253.7	246.5	W	249.0
December 2006	201.1	200.0	190.6	184.3	W	186.4	183.6	182.9	174.3	170.2	W	171.7
Michigan												
December 2007	264.7	262.2	249.6	245.5	W	246.4	248.0	248.1	235.4	232.2	W	232.9
November 2007	278.6	274.8	NA	260.1	–	261.2	262.4	262.3	NA	247.0	W	247.5
December 2006	199.4	198.6	179.1	175.6	–	176.4	182.5	182.4	166.7	163.0	–	163.9
Minnesota												
December 2007	263.3	262.9	244.0	241.7	W	242.5	247.4	247.4	234.7	230.0	W	231.5
November 2007	277.7	277.2	261.6	259.7	W	258.4	261.5	261.4	248.2	245.9	W	245.8
December 2006	190.1	189.6	182.9	178.4	W	176.7	190.1	189.6	182.9	166.3	W	158.3
Missouri												
December 2007	264.7	264.5	253.5	248.3	–	249.4	241.7	241.9	241.7	233.0	W	234.3
November 2007	274.9	274.7	270.8	266.4	–	267.8	252.5	252.9	256.2	248.1	W	249.3
December 2006	197.3	196.9	183.6	180.9	–	181.5	177.7	177.8	170.3	168.4	W	168.8

See footnotes at end of table.

Table 29. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Nebraska												
December 2007	249.5	249.9	235.4	233.0	–	233.5	249.6	249.4	238.0	231.9	–	232.5
November 2007	259.7	260.5	249.0	249.7	–	249.6	260.4	260.5	249.6	244.9	–	245.4
December 2006	182.1	182.9	173.1	167.9	–	168.8	186.5	186.3	177.8	173.5	–	174.0
North Dakota												
December 2007	259.6	259.0	239.4	235.0	–	235.9	258.0	257.7	246.8	231.5	–	235.0
November 2007	272.8	272.5	254.5	252.5	–	252.9	270.9	271.9	258.9	247.3	–	249.8
December 2006	185.1	185.1	174.7	168.5	–	169.8	186.9	187.7	184.8	174.3	–	176.7
Ohio												
December 2007	250.7	250.5	239.1	233.3	W	233.7	261.3	261.2	NA	238.7	–	240.9
November 2007	259.6	259.4	250.7	246.8	W	247.1	269.2	269.1	254.3	251.3	–	251.8
December 2006	178.7	178.4	169.7	165.8	W	165.8	188.9	188.6	178.1	169.3	–	169.7
Oklahoma												
December 2007	242.8	243.1	233.7	229.6	225.4	227.9	251.1	251.1	241.8	237.1	–	239.2
November 2007	257.5	257.9	250.9	247.4	243.1	245.7	268.2	268.1	263.5	253.4	–	258.5
December 2006	174.9	174.8	167.7	164.1	163.9	164.6	185.4	185.4	172.4	174.7	–	173.4
South Dakota												
December 2007	253.2	253.7	236.2	233.6	–	234.3	251.3	251.5	237.7	238.8	–	238.3
November 2007	264.5	265.0	248.4	248.7	–	248.6	264.4	264.5	254.4	247.9	–	251.1
December 2006	185.4	185.4	170.0	169.1	–	169.3	188.4	188.7	177.7	176.4	–	176.9
Tennessee												
December 2007	247.5	246.9	NA	232.6	W	233.3	259.9	259.9	244.6	240.6	–	241.8
November 2007	253.6	253.0	248.7	243.7	W	244.4	265.8	265.8	255.4	251.6	–	252.8
December 2006	178.9	178.3	NA	167.6	W	168.2	189.9	189.9	179.5	174.3	–	175.7
Wisconsin												
December 2007	250.9	249.9	239.0	233.3	–	234.6	253.1	253.0	240.5	232.7	–	232.9
November 2007	263.1	262.0	247.8	246.4	–	246.7	259.7	259.7	250.5	244.6	–	244.8
December 2006	182.0	181.4	170.0	166.0	–	166.7	185.3	185.3	175.9	172.2	–	172.4
PAD District III												
December 2007	247.4	247.0	237.0	231.5	226.7	230.1	259.7	259.3	249.4	239.9	–	242.4
November 2007	254.9	254.5	245.9	242.6	227.6	237.0	267.0	266.7	260.1	251.3	–	253.5
December 2006	179.6	179.3	171.2	166.9	160.4	164.8	190.5	190.3	180.2	175.1	–	176.6
Alabama												
December 2007	248.8	248.2	236.7	233.3	–	234.4	259.2	258.6	244.0	243.8	–	243.9
November 2007	256.3	255.9	242.7	244.8	–	244.2	266.6	266.0	256.2	254.5	–	254.9
December 2006	180.5	180.1	170.1	168.2	–	168.8	190.3	189.7	178.9	177.1	–	177.8
Arkansas												
December 2007	245.7	245.3	240.1	232.9	228.8	235.1	257.2	257.0	259.7	237.3	–	247.9
November 2007	254.8	254.4	251.3	244.7	W	247.1	266.1	265.9	270.1	249.4	–	259.5
December 2006	175.2	175.0	173.1	165.9	W	168.7	185.8	185.7	185.1	171.9	–	180.0
Louisiana												
December 2007	249.8	248.8	235.3	229.7	225.3	229.5	262.6	262.5	246.2	235.9	–	239.9
November 2007	251.9	251.4	242.8	239.3	229.9	236.9	264.6	264.6	253.7	247.3	–	249.6
December 2006	179.5	178.8	170.9	165.2	159.0	165.2	190.1	190.1	177.2	172.1	–	174.2
Mississippi												
December 2007	249.0	248.5	237.1	231.3	223.8	230.6	260.3	260.2	245.4	240.1	–	240.6
November 2007	255.7	255.2	247.3	241.3	225.0	239.5	266.9	266.8	255.1	251.2	–	251.6
December 2006	181.9	181.8	170.9	166.2	162.1	166.3	192.4	192.4	179.0	174.6	–	175.0
New Mexico												
December 2007	251.5	251.5	NA	227.3	–	229.3	263.3	263.1	246.9	233.3	–	236.2
November 2007	266.8	266.7	NA	249.1	–	249.8	278.8	278.6	265.1	254.6	–	256.8
December 2006	185.5	185.3	171.8	168.2	–	168.8	195.2	195.0	178.9	173.2	–	174.1
Texas												
December 2007	245.5	245.2	237.9	231.7	227.1	228.9	257.7	257.3	245.5	239.8	–	240.2
November 2007	254.2	253.9	248.5	241.7	227.2	233.2	266.5	266.1	251.9	250.6	–	250.7
December 2006	178.8	178.6	171.5	167.2	160.5	163.2	189.7	189.6	180.9	176.1	–	176.7
PAD District IV												
December 2007	249.2	248.8	241.8	228.8	W	230.9	259.0	258.9	252.3	232.9	–	237.2
November 2007	257.4	257.5	252.4	245.9	–	247.0	267.9	267.9	259.2	252.0	–	253.7
December 2006	179.3	179.6	176.9	167.9	W	169.6	188.2	188.3	NA	174.7	–	178.3
Colorado												
December 2007	242.5	241.7	232.5	218.4	W	220.3	253.3	253.1	233.4	223.4	–	224.0
November 2007	258.6	258.3	NA	243.0	–	244.0	270.1	269.9	258.1	250.9	–	251.4
December 2006	175.5	175.7	174.5	161.7	–	164.3	185.5	185.6	172.7	166.0	–	167.8

See footnotes at end of table.

Table 29. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Nebraska												
December 2007	269.8	269.8	252.5	248.4	–	248.8	250.1	250.3	236.5	233.1	–	233.6
November 2007	278.6	278.6	272.2	267.8	–	268.3	260.5	261.0	249.7	248.4	–	248.6
December 2006	199.6	199.5	186.4	180.6	–	181.2	184.0	184.4	174.7	170.1	–	170.8
North Dakota												
December 2007	280.1	279.5	259.3	249.7	–	252.0	259.7	259.2	242.5	234.5	–	236.2
November 2007	294.0	293.6	275.6	271.0	–	272.2	272.8	272.8	256.6	251.6	–	252.6
December 2006	197.1	196.8	189.3	181.3	–	183.6	185.9	186.1	177.7	170.1	–	171.8
Ohio												
December 2007	272.6	272.2	256.4	248.3	W	248.5	252.1	251.9	240.3	234.2	W	234.6
November 2007	280.2	279.9	266.3	262.1	W	262.4	260.9	260.7	251.7	247.7	W	248.0
December 2006	199.5	198.8	184.4	180.8	W	180.9	180.1	179.8	170.7	166.9	W	166.9
Oklahoma												
December 2007	261.1	260.9	251.3	246.8	W	245.7	244.0	244.3	234.5	230.5	225.4	228.4
November 2007	277.4	277.2	271.1	267.6	250.4	265.5	258.9	259.3	251.9	248.5	243.1	246.3
December 2006	194.4	194.2	182.8	178.8	164.5	175.4	176.3	176.1	168.5	165.0	163.9	165.1
South Dakota												
December 2007	274.8	277.4	250.2	252.9	–	252.0	253.4	253.9	237.2	235.5	–	236.1
November 2007	282.7	286.7	271.9	266.6	–	267.9	264.9	265.6	251.2	249.0	–	249.8
December 2006	201.8	198.9	182.1	183.2	–	182.9	186.5	186.6	173.0	171.6	–	172.0
Tennessee												
December 2007	271.8	270.7	NA	251.8	W	253.0	250.6	249.9	NA	234.5	W	235.3
November 2007	277.6	276.6	269.8	263.9	W	264.9	256.5	255.9	251.1	245.7	W	246.5
December 2006	200.7	199.5	189.0	184.1	W	184.6	181.7	181.2	NA	169.5	W	170.2
Wisconsin												
December 2007	267.2	266.7	254.6	249.3	–	250.3	252.2	251.5	239.7	233.8	–	234.9
November 2007	278.4	277.6	265.3	263.1	–	263.5	262.6	261.9	248.6	246.6	–	247.0
December 2006	196.2	195.7	184.2	179.3	–	180.2	183.0	182.5	170.8	166.9	–	167.6
PAD District III												
December 2007	270.6	270.1	260.1	249.7	235.3	247.3	249.8	249.3	239.0	233.0	227.0	231.3
November 2007	277.6	277.2	268.3	261.1	238.6	257.9	257.1	256.7	248.0	244.3	228.0	238.5
December 2006	200.4	199.8	188.6	183.4	174.4	182.1	181.8	181.4	173.0	168.4	161.0	166.2
Alabama												
December 2007	269.7	268.6	258.9	254.5	–	256.1	251.0	250.4	239.1	235.3	–	236.5
November 2007	277.0	276.1	266.0	265.7	–	265.8	258.4	258.0	245.2	246.8	–	246.3
December 2006	198.2	197.7	187.5	185.3	–	186.1	182.6	182.2	172.3	170.1	–	170.9
Arkansas												
December 2007	267.0	266.7	272.1	252.0	W	NA	247.1	246.7	242.8	234.3	227.8	236.8
November 2007	273.9	273.8	280.3	266.1	W	257.9	256.1	255.8	253.8	246.1	231.2	248.3
December 2006	193.4	192.7	192.1	181.9	W	181.7	176.7	176.4	175.0	167.2	W	170.3
Louisiana												
December 2007	277.4	276.1	258.2	250.0	234.4	247.2	252.9	251.8	236.9	231.2	225.7	230.6
November 2007	278.6	277.9	264.8	259.9	W	259.2	254.7	254.2	244.8	241.1	230.2	238.4
December 2006	202.0	200.8	188.3	182.6	W	184.3	182.1	181.3	172.7	166.7	159.3	166.7
Mississippi												
December 2007	271.4	271.3	258.3	251.6	239.5	248.7	251.5	251.1	238.9	233.0	225.7	232.3
November 2007	278.2	278.0	268.9	255.8	NA	255.9	258.2	257.7	249.2	243.2	227.3	241.5
December 2006	202.4	202.4	189.3	184.0	176.8	183.5	184.2	184.2	172.7	167.9	163.6	168.0
New Mexico												
December 2007	270.6	270.7	NA	245.9	–	248.0	253.8	253.8	NA	229.1	–	231.1
November 2007	287.6	287.5	274.0	269.0	–	269.9	269.1	269.0	NA	250.8	–	251.6
December 2006	203.2	202.5	187.1	181.2	–	182.2	187.8	187.6	173.4	169.5	–	170.1
Texas												
December 2007	267.4	267.0	257.6	247.4	235.3	242.7	247.5	247.2	239.3	233.1	227.4	229.7
November 2007	276.3	276.0	267.2	259.9	240.4	253.8	256.1	255.8	249.8	243.3	227.6	234.3
December 2006	200.5	200.1	187.8	183.3	174.5	179.8	180.8	180.6	173.0	168.7	161.0	164.2
PAD District IV												
December 2007	270.2	269.9	260.8	245.8	–	248.5	252.4	252.0	244.8	231.0	W	233.2
November 2007	278.2	278.4	271.5	262.5	–	264.3	260.6	260.6	255.1	248.0	–	249.2
December 2006	196.9	197.0	190.2	180.0	W	182.0	182.2	182.4	179.1	169.7	W	171.5
Colorado												
December 2007	265.4	264.5	256.0	234.4	–	237.9	246.2	245.4	235.9	220.5	W	222.5
November 2007	282.2	281.6	274.7	259.9	–	262.3	262.4	262.0	NA	245.2	–	246.5
December 2006	194.2	194.0	191.2	171.9	–	176.8	178.9	179.0	177.0	163.0	–	166.0

See footnotes at end of table.

Table 29. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Idaho												
December 2007	255.9	256.1	248.3	240.5	–	242.6	267.5	267.2	261.0	250.1	–	253.9
November 2007	257.0	257.5	253.4	248.1	–	249.6	268.7	268.7	267.1	256.4	–	260.4
December 2006	186.6	186.9	177.8	174.1	–	175.0	197.2	197.3	188.3	180.0	–	182.9
Montana												
December 2007	256.3	256.2	245.0	234.9	–	237.0	264.0	264.2	254.8	W	–	249.7
November 2007	261.2	261.3	254.3	252.2	–	252.7	268.8	269.0	257.3	W	–	254.3
December 2006	182.5	182.7	NA	167.7	W	170.9	190.9	191.1	NA	W	–	NA
Utah												
December 2007	253.8	253.8	244.5	236.5	–	237.4	265.7	265.5	251.4	245.3	–	246.2
November 2007	250.4	250.5	250.6	245.4	–	246.0	261.5	261.6	258.6	254.0	–	254.6
December 2006	176.7	176.7	174.6	168.4	–	169.2	187.1	187.0	177.9	174.9	–	175.3
Wyoming												
December 2007	254.8	254.5	NA	229.4	–	232.2	265.4	265.5	W	–	–	W
November 2007	260.4	260.8	256.9	248.4	–	249.8	270.3	270.5	W	–	–	W
December 2006	184.4	184.3	176.7	167.0	–	168.6	194.4	194.5	182.0	–	–	182.0
PAD District V												
December 2007	259.5	259.0	244.8	237.9	243.6	241.4	274.0	273.3	254.5	252.6	–	253.7
November 2007	263.6	263.3	252.3	248.3	259.6	251.7	276.7	275.9	260.6	260.7	–	260.7
December 2006	206.6	206.2	195.5	192.6	181.4	190.8	219.3	218.4	205.3	198.2	–	201.6
Alaska												
December 2007	281.8	281.3	260.6	266.0	W	263.2	291.3	287.5	270.6	277.6	–	277.1
November 2007	278.5	278.0	259.2	264.7	W	262.2	288.9	286.3	265.0	W	–	274.1
December 2006	208.2	208.5	194.7	193.8	W	194.2	217.1	214.2	191.1	204.8	–	202.8
Arizona												
December 2007	253.8	253.7	249.7	236.8	236.4	242.2	266.8	266.7	261.7	251.4	–	257.2
November 2007	253.6	253.6	248.9	243.6	W	245.4	266.2	266.1	NA	255.8	–	258.3
December 2006	191.1	190.4	177.8	175.4	177.3	176.5	202.3	202.2	W	181.6	–	183.3
California												
December 2007	–	–	–	246.9	256.1	255.1	–	–	–	W	–	W
November 2007	–	–	–	256.8	270.4	269.2	–	–	–	W	–	W
December 2006	–	–	–	174.5	179.6	179.2	–	–	–	W	–	W
Hawaii												
December 2007	291.6	283.6	271.3	W	W	263.3	300.2	291.7	W	W	–	280.9
November 2007	280.3	274.6	266.2	W	W	259.7	287.9	281.3	W	W	–	271.1
December 2006	235.0	225.3	212.9	W	W	203.6	243.3	234.1	W	W	–	220.0
Nevada												
December 2007	255.8	255.8	246.4	244.9	–	245.5	269.4	268.8	W	257.1	–	254.9
November 2007	260.1	260.5	253.2	252.9	–	253.0	272.9	272.4	W	265.0	–	259.3
December 2006	199.6	200.2	185.9	187.3	W	187.1	211.7	210.8	186.9	191.8	–	191.4
Oregon												
December 2007	259.1	258.1	239.4	235.9	229.9	236.1	275.0	274.7	249.4	246.0	–	248.1
November 2007	267.5	266.8	251.6	248.2	243.5	248.9	282.0	281.6	262.6	258.1	–	260.8
December 2006	217.3	216.5	206.1	203.1	191.1	201.8	232.6	232.4	210.6	210.8	–	210.7
Washington												
December 2007	256.2	255.9	240.3	233.0	230.4	235.7	270.6	270.5	247.8	243.8	–	246.3
November 2007	262.9	262.8	251.0	246.6	244.3	248.2	277.6	277.4	259.3	256.2	–	258.2
December 2006	206.1	206.1	194.9	193.4	W	193.8	217.9	217.7	202.4	198.9	–	200.8

See footnotes at end of table.

Table 29. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Idaho												
December 2007	273.5	275.2	266.1	257.6	–	260.2	258.1	258.4	250.6	242.3	–	244.6
November 2007	274.1	276.8	270.7	264.7	–	266.5	259.0	259.8	255.4	249.7	–	251.3
December 2006	202.2	203.5	189.7	186.1	–	186.9	188.6	189.0	179.3	175.5	–	176.4
Montana												
December 2007	275.1	275.1	262.3	248.5	–	251.9	258.6	258.5	248.0	236.4	–	239.1
November 2007	280.3	280.1	269.4	266.1	–	267.1	263.4	263.5	256.4	253.5	–	254.2
December 2006	201.7	201.6	NA	180.9	W	184.9	185.1	185.2	NA	169.4	W	173.2
Utah												
December 2007	274.9	274.7	261.6	254.6	–	255.5	258.0	257.9	247.6	239.5	–	240.4
November 2007	271.1	271.1	268.1	263.4	–	264.2	254.4	254.4	253.9	248.0	–	248.7
December 2006	195.8	195.6	185.9	181.2	–	181.8	180.6	180.6	176.7	170.7	–	171.4
Wyoming												
December 2007	273.7	273.5	NA	248.4	–	251.4	257.7	257.3	NA	231.4	–	234.3
November 2007	278.7	279.9	273.4	266.1	–	267.4	263.0	263.3	258.8	250.3	–	251.7
December 2006	200.7	200.3	188.4	179.9	–	181.3	187.0	186.8	178.2	168.7	–	170.2
PAD District V												
December 2007	281.9	281.0	263.5	255.5	250.0	258.8	262.3	261.7	247.4	239.8	244.0	243.3
November 2007	284.7	284.0	269.4	265.5	257.8	266.3	266.2	265.8	254.6	250.1	259.5	253.3
December 2006	229.0	227.9	212.2	207.1	186.4	205.1	209.5	209.0	198.0	194.1	181.8	192.5
Alaska												
December 2007	301.1	301.2	274.4	275.5	–	274.5	283.2	282.5	262.1	266.7	W	264.1
November 2007	298.4	298.5	274.2	276.2	–	274.5	279.8	279.2	260.6	265.4	W	263.1
December 2006	227.6	227.9	201.3	215.1	–	202.8	209.6	209.7	195.2	194.6	W	194.8
Arizona												
December 2007	273.6	273.4	268.6	254.5	–	262.4	256.0	255.8	252.2	238.6	236.4	244.3
November 2007	272.6	272.5	266.0	261.3	W	262.8	255.7	255.7	251.2	245.8	W	247.5
December 2006	209.3	208.6	198.6	191.5	195.0	194.2	193.1	192.5	180.1	177.1	178.3	178.2
California												
December 2007	–	–	–	259.4	251.9	253.7	–	–	–	248.7	255.9	255.1
November 2007	–	–	–	270.3	257.0	258.3	–	–	–	258.1	269.4	268.4
December 2006	–	–	–	W	179.4	180.4	–	–	–	176.5	179.6	179.3
Hawaii												
December 2007	305.9	296.5	282.4	W	W	272.4	294.6	286.4	274.1	W	W	265.8
November 2007	295.2	288.9	277.7	W	W	273.4	283.3	277.4	268.7	W	W	262.6
December 2006	250.1	241.1	222.5	W	W	216.4	238.3	228.7	215.5	W	W	206.7
Nevada												
December 2007	275.5	275.9	262.2	260.1	W	260.9	258.8	258.6	249.3	247.3	W	248.2
November 2007	279.4	280.1	266.9	267.5	W	267.2	263.0	263.3	255.5	255.1	W	255.3
December 2006	221.0	220.7	198.3	198.9	W	198.7	202.7	203.0	187.0	189.1	192.7	188.8
Oregon												
December 2007	283.1	282.1	258.6	256.1	W	256.7	261.4	260.4	241.2	237.5	230.6	237.7
November 2007	290.0	289.3	270.8	267.8	W	269.1	269.7	268.9	253.4	249.8	244.2	250.5
December 2006	240.1	239.1	222.1	219.2	W	219.5	219.8	218.9	207.6	204.4	191.7	203.2
Washington												
December 2007	278.3	278.0	257.5	252.1	W	254.5	259.2	258.9	242.7	235.0	231.7	238.0
November 2007	284.8	284.7	268.5	265.3	W	266.5	265.9	265.7	253.3	248.5	245.2	250.3
December 2006	227.1	227.0	211.0	208.6	W	209.5	209.0	208.9	197.2	195.1	W	195.7

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Notes: Beginning January 2007, oxygenated gasoline is included in conventional gasoline. Year-ago values only include the product displayed.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 30. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
December 2007	256.2	255.8	243.9	235.6	231.6	239.2	269.0	268.6	254.5	242.2	–	249.4
November 2007	260.8	260.7	250.3	243.5	236.2	246.2	273.0	272.7	260.5	250.4	–	256.4
December 2006	190.5	190.5	180.6	176.6	169.8	178.2	201.5	201.4	190.3	183.8	–	187.6
PAD District I												
December 2007	256.6	256.2	244.1	235.0	229.1	237.9	269.2	268.7	255.0	242.8	–	249.2
November 2007	256.4	256.1	246.7	241.2	235.9	242.9	268.3	268.0	258.6	249.3	–	254.5
December 2006	187.9	187.8	179.5	176.1	169.3	177.1	199.6	199.6	188.0	184.2	–	186.2
Subdistrict IA												
December 2007	261.1	260.7	244.2	236.2	W	238.4	273.5	272.5	256.8	241.9	–	245.3
November 2007	259.0	258.8	246.4	241.6	W	243.0	269.9	269.4	257.1	NA	–	249.9
December 2006	190.1	190.2	180.4	177.3	W	178.2	201.6	201.9	189.3	187.3	–	188.2
Connecticut												
December 2007	263.2	262.2	246.5	234.5	W	237.4	277.2	276.0	259.5	240.0	–	245.9
November 2007	261.1	260.3	247.2	240.1	W	242.0	274.2	273.5	258.3	NA	–	250.6
December 2006	191.2	191.1	180.5	177.0	W	177.8	203.9	204.0	190.5	183.5	–	187.1
Maine												
December 2007	–	–	–	–	–	–	–	–	–	–	–	–
November 2007	–	–	–	–	–	–	–	–	–	–	–	–
December 2006	–	–	–	–	–	–	–	–	–	–	–	–
Massachusetts												
December 2007	260.9	260.8	243.0	236.8	W	238.7	272.2	271.1	254.7	242.2	–	244.5
November 2007	259.0	259.0	245.6	242.2	–	243.3	268.3	267.7	256.3	NA	–	NA
December 2006	190.0	190.1	179.9	177.9	W	178.7	200.2	201.0	188.1	189.5	–	189.0
New Hampshire												
December 2007	260.4	259.9	251.1	236.1	–	240.6	271.7	271.6	257.9	241.6	–	249.0
November 2007	257.9	257.6	251.8	241.4	–	244.8	268.5	268.5	258.3	248.1	–	252.6
December 2006	190.1	190.1	184.3	176.8	–	179.7	201.4	201.8	192.4	W	–	190.4
Rhode Island												
December 2007	257.4	257.1	243.4	237.9	W	238.7	268.4	267.5	249.0	249.3	–	249.2
November 2007	254.9	254.9	245.8	242.8	W	243.5	266.2	265.8	254.9	249.2	–	252.2
December 2006	187.7	187.7	179.9	175.4	W	175.8	200.2	200.0	189.4	185.5	–	186.7
Subdistrict IB												
December 2007	255.8	255.4	244.1	234.1	228.5	237.7	269.6	269.2	254.9	244.1	–	251.1
November 2007	255.5	255.1	246.7	240.5	235.3	242.6	268.1	267.9	259.1	249.9	–	256.0
December 2006	187.3	187.3	179.2	175.9	170.0	177.0	199.7	199.8	188.7	184.4	–	186.9
Delaware												
December 2007	248.6	248.4	242.4	232.7	–	234.9	262.1	262.1	252.7	242.9	–	246.5
November 2007	250.7	250.5	248.5	240.3	–	241.9	266.4	266.4	258.4	250.6	–	253.4
December 2006	186.8	186.7	182.3	173.6	–	175.8	199.4	199.2	192.3	184.4	–	187.1
District of Columbia												
December 2007	W	247.5	249.0	–	–	249.0	–	W	260.5	–	–	260.5
November 2007	W	254.7	251.9	–	–	251.9	–	–	261.8	–	–	261.8
December 2006	W	188.2	181.7	–	–	181.7	–	196.9	W	–	–	W
Maryland												
December 2007	250.5	249.8	243.0	232.7	–	236.8	262.5	261.8	252.9	240.3	–	247.2
November 2007	254.5	253.7	248.3	240.5	W	243.6	266.2	265.4	257.9	248.4	–	253.6
December 2006	186.2	186.5	180.6	174.5	–	177.2	198.1	198.8	188.1	181.3	–	185.1
New Jersey												
December 2007	256.5	256.2	241.8	232.7	227.3	235.7	269.5	269.3	253.8	248.7	–	252.8
November 2007	255.3	255.1	245.1	238.9	233.0	240.8	267.1	267.0	259.5	251.7	–	258.2
December 2006	187.7	187.6	177.3	176.1	172.0	176.1	200.7	200.6	187.1	187.3	–	187.2
New York												
December 2007	262.3	262.1	249.2	238.1	232.9	243.4	276.5	276.4	261.4	244.6	–	256.3
November 2007	260.3	260.0	248.6	242.7	W	245.4	273.0	273.0	259.8	249.9	–	257.0
December 2006	187.3	187.2	179.5	177.1	W	178.3	200.0	200.1	189.8	185.3	–	188.8
Pennsylvania												
December 2007	253.7	253.4	245.0	236.0	W	237.6	266.1	266.0	247.6	247.3	–	247.3
November 2007	252.2	252.2	245.1	241.6	W	242.3	263.4	263.4	245.1	250.9	–	250.7
December 2006	187.7	187.7	179.8	177.3	W	177.0	198.4	198.4	190.9	187.8	–	188.4

See footnotes at end of table.

Table 30. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
December 2007	280.2	279.8	264.1	251.2	237.4	257.4	259.7	259.3	247.0	237.4	232.3	241.6
November 2007	284.1	283.7	270.4	260.3	NA	265.1	264.1	263.9	253.3	245.4	236.8	248.7
December 2006	212.6	212.3	197.9	192.6	183.8	195.3	193.8	193.7	183.5	178.6	170.4	180.7
PAD District I												
December 2007	280.1	279.8	265.0	250.0	NA	255.2	259.8	259.4	247.4	236.7	229.8	240.2
November 2007	279.2	279.0	268.1	257.9	NA	261.0	259.5	259.2	250.2	243.1	236.5	245.4
December 2006	210.0	209.8	199.1	192.5	W	195.4	191.1	191.1	182.8	178.2	169.7	179.8
Subdistrict IA												
December 2007	283.7	283.5	262.7	250.3	–	254.3	263.6	263.2	246.3	237.5	W	240.0
November 2007	281.6	281.3	266.9	257.6	–	260.8	261.4	261.1	248.7	243.1	W	244.8
December 2006	212.0	212.0	200.3	194.3	–	196.9	192.6	192.7	182.9	179.1	W	180.3
Connecticut												
December 2007	286.5	286.1	267.3	251.1	–	255.5	266.2	265.2	249.4	236.5	W	239.7
November 2007	284.1	283.1	270.2	260.0	–	263.0	264.0	263.2	250.5	242.5	W	244.6
December 2006	214.2	214.3	200.6	194.3	–	196.7	194.4	194.3	183.5	178.9	W	180.1
Maine												
December 2007	–	–	–	–	–	–	–	–	–	–	–	–
November 2007	–	–	–	–	–	–	–	–	–	–	–	–
December 2006	–	–	–	–	–	–	–	–	–	–	–	–
Massachusetts												
December 2007	283.1	283.1	260.2	249.5	–	253.5	263.3	263.2	244.8	237.9	W	240.1
November 2007	281.2	281.1	265.1	256.2	–	259.5	261.3	261.3	247.7	243.4	–	244.8
December 2006	210.7	210.8	199.9	194.7	–	197.1	192.3	192.5	182.2	179.6	W	180.7
New Hampshire												
December 2007	282.3	282.1	268.4	247.5	–	254.4	262.2	261.6	252.5	237.0	–	241.6
November 2007	280.8	280.4	269.0	254.5	–	259.7	259.6	259.2	253.3	242.4	–	245.9
December 2006	213.1	213.2	204.6	192.6	–	197.5	191.9	192.0	186.0	178.1	–	181.2
Rhode Island												
December 2007	279.3	278.7	265.7	254.6	–	256.3	259.4	259.2	245.6	239.7	W	240.4
November 2007	277.1	276.9	267.9	259.7	–	262.3	257.2	257.2	248.5	244.3	W	245.2
December 2006	211.4	211.3	199.1	193.2	–	195.5	190.4	190.5	182.4	177.1	W	177.7
Subdistrict IB												
December 2007	280.9	280.6	265.8	249.3	NA	255.4	259.6	259.2	247.8	236.1	229.3	240.5
November 2007	279.0	278.8	268.4	257.2	NA	260.6	259.0	258.7	250.6	242.6	236.0	245.5
December 2006	210.2	210.0	199.3	192.5	W	195.7	191.1	191.0	183.1	178.2	170.4	180.0
Delaware												
December 2007	273.1	272.9	264.0	249.9	–	253.4	251.0	250.8	244.7	234.2	–	236.6
November 2007	275.5	275.3	270.4	260.3	–	262.5	253.2	253.0	250.8	242.2	–	243.9
December 2006	213.5	213.3	204.3	193.0	–	196.0	189.5	189.4	184.9	175.6	–	178.0
District of Columbia												
December 2007	W	W	271.3	–	–	271.3	W	248.8	254.5	–	–	254.5
November 2007	W	W	274.7	–	–	274.7	W	255.9	257.5	–	–	257.5
December 2006	W	207.0	203.5	–	–	203.5	W	192.6	187.1	–	–	187.1
Maryland												
December 2007	272.0	271.3	263.5	248.4	–	255.1	253.5	252.8	246.6	234.9	–	239.7
November 2007	276.0	275.4	269.0	258.9	–	263.4	257.4	256.6	251.9	243.1	W	246.7
December 2006	207.1	207.1	200.0	189.7	–	194.6	189.2	189.6	184.0	176.9	–	180.2
New Jersey												
December 2007	280.9	280.6	261.9	247.3	NA	250.4	260.2	259.8	244.9	234.4	228.3	238.1
November 2007	277.8	277.6	265.8	255.0	NA	255.8	258.7	258.4	248.6	240.9	234.0	243.4
December 2006	210.5	210.3	197.9	192.9	W	194.1	191.3	191.1	180.5	178.2	172.1	178.5
New York												
December 2007	287.0	286.9	271.1	251.5	W	263.4	267.5	267.2	254.0	239.9	234.0	247.0
November 2007	283.5	283.4	271.0	257.4	W	265.8	265.0	264.8	253.6	244.8	W	249.0
December 2006	210.7	210.7	199.7	193.5	W	197.4	192.9	192.7	184.5	179.7	W	182.3
Pennsylvania												
December 2007	277.9	277.6	266.4	252.9	W	255.5	256.7	256.3	247.5	238.1	W	239.6
November 2007	275.0	275.0	266.5	258.8	W	260.7	255.0	254.9	247.9	243.7	W	244.5
December 2006	209.9	210.2	198.2	195.4	–	196.5	190.6	190.6	182.5	179.6	W	179.4

See footnotes at end of table.

Table 30. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
December 2007	248.2	247.9	243.8	233.2	–	236.3	260.5	260.6	254.1	241.1	–	247.0
November 2007	253.6	253.5	248.2	242.7	W	244.3	265.9	266.0	256.3	250.9	–	253.5
December 2006	183.9	183.8	177.5	173.6	–	174.6	195.2	194.9	184.0	180.7	–	182.1
Virginia												
December 2007	248.2	247.9	243.8	233.2	–	236.3	260.5	260.6	254.1	241.1	–	247.0
November 2007	253.6	253.5	248.2	242.7	W	244.3	265.9	266.0	256.3	250.9	–	253.5
December 2006	183.9	183.8	177.5	173.6	–	174.6	195.2	194.9	184.0	180.7	–	182.1
PAD District II												
December 2007	250.2	249.9	235.2	230.6	W	232.6	261.3	261.0	242.6	235.4	–	238.9
November 2007	258.2	257.9	245.3	241.8	W	243.3	268.5	268.3	252.3	246.4	–	249.2
December 2006	183.3	183.3	172.3	170.2	W	171.0	193.5	193.5	178.7	175.3	–	177.0
Illinois												
December 2007	253.0	252.8	236.3	229.2	–	232.8	262.5	262.4	245.1	233.8	–	240.1
November 2007	260.2	260.1	245.9	240.5	–	243.2	269.2	269.1	253.5	245.2	–	249.7
December 2006	182.8	182.7	172.7	168.6	–	170.8	193.5	193.5	179.6	173.6	–	177.0
Indiana												
December 2007	245.7	244.9	232.6	227.6	–	229.4	255.2	253.2	238.5	235.0	–	236.2
November 2007	254.9	254.0	245.4	237.9	–	240.5	264.4	263.4	249.2	245.8	–	246.9
December 2006	180.1	183.0	170.9	166.9	–	168.4	190.6	191.5	176.7	173.2	–	174.7
Kentucky												
December 2007	255.7	255.6	247.5	244.3	W	244.1	265.6	265.6	254.7	251.0	–	252.4
November 2007	260.9	260.9	254.8	256.9	W	254.9	270.7	270.7	263.2	262.7	–	262.9
December 2006	187.6	187.5	180.8	178.0	W	176.7	197.5	197.5	187.0	184.6	–	185.6
Missouri												
December 2007	245.6	244.9	NA	233.7	–	233.1	258.1	258.1	NA	235.6	–	236.1
November 2007	252.7	252.1	242.5	242.2	–	242.3	264.8	264.8	250.5	244.6	–	245.5
December 2006	184.1	183.3	171.8	173.9	–	173.3	192.9	192.9	177.7	179.1	–	178.7
Wisconsin												
December 2007	242.6	242.6	228.3	226.9	–	227.4	254.0	253.7	231.9	233.4	–	232.6
November 2007	255.5	255.4	240.8	240.0	–	240.3	267.0	266.7	W	246.4	–	245.5
December 2006	182.7	182.6	168.6	168.3	–	168.4	192.5	192.4	171.9	173.5	–	172.7
PAD District III												
December 2007	242.0	241.8	237.0	230.2	225.9	233.3	256.4	255.9	245.5	236.5	–	240.0
November 2007	249.4	249.2	247.0	239.2	NA	242.7	263.2	262.7	255.2	245.9	–	249.9
December 2006	177.5	177.4	174.2	170.1	W	171.7	189.1	189.1	182.7	177.2	–	179.6
Texas												
December 2007	242.0	241.8	237.0	230.2	225.9	233.3	256.4	255.9	245.5	236.5	–	240.0
November 2007	249.4	249.2	247.0	239.2	NA	242.7	263.2	262.7	255.2	245.9	–	249.9
December 2006	177.5	177.4	174.2	170.1	W	171.7	189.1	189.1	182.7	177.2	–	179.6
PAD District V												
December 2007	262.7	262.0	250.3	245.9	241.6	248.4	275.0	274.6	258.3	250.3	–	256.4
November 2007	270.0	269.5	257.4	253.9	240.6	255.4	281.3	281.0	265.6	259.5	–	264.1
December 2006	200.3	199.8	186.9	185.6	173.5	186.0	208.9	208.8	196.0	192.2	–	195.0
Arizona												
December 2007	254.6	254.0	246.6	247.7	–	247.1	267.8	267.5	253.7	257.5	–	255.8
November 2007	254.9	254.1	247.0	248.9	W	247.9	268.6	268.3	256.6	256.5	–	256.5
December 2006	192.4	191.7	187.5	188.7	W	188.1	203.6	203.3	196.6	194.5	–	195.2
California												
December 2007	263.9	263.1	250.7	245.7	241.6	248.5	275.9	275.5	258.6	249.8	–	256.5
November 2007	272.3	271.8	258.2	254.3	240.3	256.0	283.0	282.5	266.0	259.7	–	264.5
December 2006	201.5	200.9	186.8	185.2	173.0	185.7	209.4	209.3	196.0	191.8	–	194.9
Nevada												
December 2007	W	257.8	246.1	251.0	–	247.6	W	W	252.1	248.3	–	251.1
November 2007	W	259.5	251.5	262.1	–	253.8	W	W	253.5	261.2	–	255.3
December 2006	W	W	190.3	192.2	–	190.8	W	W	195.9	199.5	–	196.8

See footnotes at end of table.

Table 30. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
December 2007	270.7	270.4	265.4	251.4	–	256.6	251.7	251.5	247.8	235.7	–	239.5
November 2007	276.2	276.1	269.3	261.1	–	264.2	257.0	256.9	252.1	245.3	W	247.4
December 2006	205.1	204.9	195.2	189.6	–	191.5	187.3	187.1	181.1	176.1	–	177.5
Virginia												
December 2007	270.7	270.4	265.4	251.4	–	256.6	251.7	251.5	247.8	235.7	–	239.5
November 2007	276.2	276.1	269.3	261.1	–	264.2	257.0	256.9	252.1	245.3	W	247.4
December 2006	205.1	204.9	195.2	189.6	–	191.5	187.3	187.1	181.1	176.1	–	177.5
PAD District II												
December 2007	273.5	273.1	249.7	245.3	W	247.6	253.1	252.7	236.9	232.0	W	234.1
November 2007	280.3	279.9	259.4	257.0	W	258.1	260.9	260.6	247.0	243.1	W	244.8
December 2006	204.7	204.3	185.1	183.8	W	184.4	186.1	186.0	173.9	171.5	W	172.5
Illinois												
December 2007	275.8	275.6	249.6	243.6	–	246.9	256.5	256.3	238.2	230.8	–	234.6
November 2007	281.8	281.6	258.6	255.5	–	257.2	263.4	263.2	247.6	242.1	–	244.9
December 2006	205.0	204.8	184.7	182.6	–	183.8	186.6	186.5	174.4	170.3	–	172.5
Indiana												
December 2007	264.9	263.7	246.6	244.2	–	244.9	247.3	246.3	233.6	229.1	–	230.6
November 2007	274.4	273.0	260.6	254.8	–	256.6	256.5	255.5	246.5	239.4	–	241.9
December 2006	200.3	199.1	185.9	182.1	–	183.3	181.9	184.1	172.2	168.4	–	169.8
Kentucky												
December 2007	275.1	274.9	267.6	260.7	W	263.7	257.2	257.2	249.4	245.7	W	245.8
November 2007	280.2	280.1	275.2	273.2	W	271.0	262.5	262.4	257.0	258.2	W	256.4
December 2006	207.5	207.3	196.6	192.1	W	192.9	189.3	189.2	182.5	179.3	W	178.3
Missouri												
December 2007	273.7	272.4	NA	248.7	–	248.8	248.1	247.5	NA	234.7	–	234.1
November 2007	280.8	280.0	260.0	257.5	–	258.1	255.1	254.5	243.5	243.2	–	243.3
December 2006	208.5	207.4	186.4	187.8	–	187.5	186.4	185.5	172.6	175.0	–	174.3
Wisconsin												
December 2007	259.9	259.8	242.8	242.2	–	242.5	244.1	244.1	229.6	228.1	–	228.6
November 2007	272.9	272.9	255.9	255.3	–	255.5	257.0	256.9	242.2	241.1	–	241.5
December 2006	199.8	199.7	182.2	181.0	–	181.5	184.1	184.0	169.8	169.3	–	169.5
PAD District III												
December 2007	268.8	268.6	259.2	249.9	–	254.6	245.4	245.2	239.3	232.3	225.9	235.4
November 2007	276.2	275.9	269.7	258.8	–	264.8	252.7	252.4	249.5	241.2	NA	244.9
December 2006	199.7	199.4	189.3	186.0	–	187.3	180.4	180.3	175.8	172.0	W	173.5
Texas												
December 2007	268.8	268.6	259.2	249.9	–	254.6	245.4	245.2	239.3	232.3	225.9	235.4
November 2007	276.2	275.9	269.7	258.8	–	264.8	252.7	252.4	249.5	241.2	NA	244.9
December 2006	199.7	199.4	189.3	186.0	–	187.3	180.4	180.3	175.8	172.0	W	173.5
PAD District V												
December 2007	284.7	284.0	267.7	258.2	W	264.5	266.4	265.5	253.4	247.5	242.3	251.0
November 2007	291.0	290.4	274.9	268.8	W	272.9	273.4	272.8	260.5	255.8	241.6	258.1
December 2006	220.1	219.5	201.2	199.6	W	200.6	203.5	202.9	189.8	187.6	174.5	188.6
Arizona												
December 2007	279.5	278.6	263.0	263.1	NA	263.1	257.4	256.8	248.7	249.8	NA	249.2
November 2007	279.4	278.5	265.5	265.5	–	265.5	257.6	256.8	249.5	251.0	W	250.2
December 2006	214.1	213.1	201.5	203.7	–	202.6	195.0	194.3	189.5	190.7	W	190.1
California												
December 2007	285.4	284.7	268.1	257.7	W	264.7	267.6	266.7	253.9	247.2	242.3	251.2
November 2007	292.3	291.8	275.5	269.1	W	273.5	275.6	275.0	261.3	256.2	241.3	258.8
December 2006	220.6	220.0	201.1	199.1	W	200.4	204.6	203.9	189.7	187.2	174.0	188.4
Nevada												
December 2007	W	W	260.8	257.8	–	260.0	W	261.8	247.9	251.5	–	249.0
November 2007	W	W	264.1	271.2	–	265.5	W	263.5	252.7	262.8	–	254.9
December 2006	W	W	205.0	205.4	–	205.1	W	W	192.5	194.3	–	193.0

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 31. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
United States												
December 2007	252.1	233.0	233.9	265.7	243.8	237.9	278.7	244.0	253.5	255.4	234.6	235.7
November 2007	258.7	240.2	243.8	271.3	250.0	249.3	283.3	250.4	263.6	261.7	241.6	245.8
December 2006	183.6	176.4	170.8	196.1	181.1	177.5	208.4	188.4	188.7	187.0	177.7	172.8
PAD District I												
December 2007	254.2	236.3	235.6	267.5	245.2	244.9	279.6	254.0	254.5	257.9	238.4	237.7
November 2007	256.0	244.5	244.0	268.6	251.6	253.0	279.9	263.7	263.1	259.4	246.4	246.1
December 2006	182.6	174.9	171.6	195.0	180.6	179.3	206.5	191.3	189.2	186.4	176.7	173.9
Subdistrict IA												
December 2007	259.7	239.8	238.9	272.6	NA	248.2	284.0	W	259.5	263.0	240.3	240.8
November 2007	255.9	246.7	244.4	268.3	W	252.1	279.7	W	263.4	259.0	247.3	246.3
December 2006	188.1	181.3	176.4	201.4	W	185.1	212.1	W	196.4	191.5	181.6	178.6
Connecticut												
December 2007	W	W	238.9	W	–	247.1	W	–	258.5	W	W	241.2
November 2007	W	W	243.9	W	–	250.3	W	–	264.1	W	W	246.2
December 2006	W	W	176.5	W	–	185.0	W	–	196.4	W	W	179.0
Maine												
December 2007	W	–	234.0	W	–	249.5	W	–	NA	W	–	234.8
November 2007	W	–	244.8	W	–	255.0	W	–	252.5	W	–	245.4
December 2006	W	–	175.4	W	–	183.5	W	–	196.1	W	–	176.5
Massachusetts												
December 2007	259.6	234.9	240.8	272.5	–	248.5	283.8	W	260.5	262.9	234.7	242.8
November 2007	255.9	241.5	244.6	268.3	–	253.3	279.7	W	264.9	259.0	241.8	246.9
December 2006	188.0	180.5	176.9	200.6	W	185.4	211.5	W	196.5	191.3	180.9	179.1
New Hampshire												
December 2007	261.7	NA	W	274.8	–	247.4	286.3	NA	W	264.1	NA	W
November 2007	256.9	W	W	269.7	–	W	280.9	W	262.5	259.1	W	W
December 2006	191.5	–	176.3	204.3	–	W	215.1	–	W	193.8	–	178.3
Rhode Island												
December 2007	256.6	–	239.3	267.9	–	250.0	278.4	–	258.8	259.0	–	241.2
November 2007	254.9	–	244.0	266.5	–	253.6	277.4	–	262.6	257.6	–	245.7
December 2006	188.3	–	174.3	201.9	–	184.8	213.0	–	195.3	191.7	–	176.5
Vermont												
December 2007	–	NA	W	–	NA	249.2	–	–	261.3	–	NA	W
November 2007	–	W	W	–	W	254.2	–	–	266.3	–	W	W
December 2006	–	–	176.4	–	–	W	–	–	197.7	–	–	178.0
Subdistrict IB												
December 2007	257.2	239.5	236.6	271.4	250.2	248.7	283.3	257.7	254.2	261.3	241.5	238.5
November 2007	255.5	245.3	243.2	268.4	252.9	253.2	279.7	263.0	261.4	259.2	246.9	245.2
December 2006	185.3	183.9	173.8	198.6	191.3	185.1	210.1	203.1	192.1	189.4	186.2	176.2
Delaware												
December 2007	246.4	226.9	234.3	262.0	W	242.5	272.9	W	W	251.0	229.2	235.7
November 2007	250.5	233.2	240.5	262.2	W	249.9	271.9	W	W	254.2	235.5	242.5
December 2006	185.6	181.7	174.3	199.5	W	183.6	208.1	196.1	W	189.8	182.8	176.4
District of Columbia												
December 2007	–	W	254.4	–	–	W	–	–	276.4	–	W	260.2
November 2007	–	W	255.0	–	–	W	–	–	277.5	–	W	260.9
December 2006	–	W	182.3	–	W	W	–	W	204.8	–	W	188.3
Maryland												
December 2007	–	233.1	236.2	–	W	246.6	–	W	255.9	–	236.1	239.2
November 2007	–	243.5	243.4	–	W	253.2	–	W	264.5	–	246.6	246.7
December 2006	–	176.9	175.5	–	W	184.7	–	W	193.5	–	179.1	178.5
New Jersey												
December 2007	257.8	W	233.7	271.7	W	249.5	282.9	W	245.9	262.9	W	235.0
November 2007	255.2	W	240.6	268.5	W	250.9	279.4	W	256.2	260.0	W	242.2
December 2006	189.1	179.7	172.8	202.0	W	185.8	212.7	W	187.7	193.9	182.0	174.8
New York												
December 2007	258.3	247.3	241.5	274.5	264.7	257.8	285.9	NA	263.2	262.9	250.2	244.3
November 2007	254.7	251.4	245.6	269.8	267.0	256.9	281.0	266.8	265.9	258.9	252.9	248.1
December 2006	183.3	182.6	175.4	198.4	196.0	186.7	209.8	200.7	196.1	187.9	184.6	178.3
Pennsylvania												
December 2007	255.2	W	236.8	265.0	W	244.5	276.7	W	253.7	257.4	W	238.0
November 2007	257.1	W	244.4	265.8	W	250.6	277.1	W	260.3	259.1	W	245.7
December 2006	185.5	W	172.5	195.5	W	183.0	206.7	W	191.5	187.9	W	174.2

See footnotes at end of table.

Table 31. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Subdistrict IC												
December 2007	250.9	W	234.1	263.9	W	242.9	275.5	W	253.8	254.4	W	236.4
November 2007	256.5	W	244.5	268.8	W	253.0	280.2	W	264.4	259.7	W	246.8
December 2006	179.4	168.4	169.0	191.4	175.1	176.5	202.2	181.4	185.9	182.9	169.9	171.3
Florida												
December 2007	253.4	232.2	235.6	267.0	W	246.1	278.4	W	255.6	257.2	234.3	238.3
November 2007	258.2	242.7	245.1	271.2	W	255.3	282.6	W	264.3	261.9	244.8	247.7
December 2006	179.9	169.5	169.4	192.0	W	176.7	202.7	189.7	185.7	183.9	170.0	172.0
Georgia												
December 2007	242.7	W	233.6	253.8	W	240.6	264.5	W	252.3	245.6	W	235.8
November 2007	249.7	W	244.5	260.8	W	251.7	271.7	W	264.1	252.6	W	246.8
December 2006	175.4	W	168.6	187.5	W	176.1	198.6	W	185.7	178.9	W	170.9
North Carolina												
December 2007	243.5	236.8	232.6	255.5	–	239.2	267.0	–	252.2	245.5	236.8	234.6
November 2007	250.7	W	244.2	262.0	–	250.7	273.5	–	264.4	252.7	W	246.3
December 2006	172.2	169.1	168.0	183.0	W	174.6	194.4	W	184.5	174.4	170.9	169.9
South Carolina												
December 2007	246.0	245.0	233.1	257.1	–	240.1	267.1	W	251.9	248.2	240.1	234.9
November 2007	252.8	245.9	244.1	263.7	–	251.2	273.7	W	263.7	254.9	257.0	246.0
December 2006	176.5	172.0	168.3	188.5	W	175.7	198.6	W	185.0	178.9	174.2	170.2
Virginia												
December 2007	252.3	W	234.3	264.9	W	243.2	276.3	W	254.8	257.3	W	237.1
November 2007	256.9	W	244.0	269.4	W	252.7	280.4	W	265.1	261.7	W	246.6
December 2006	183.0	166.1	170.2	195.6	W	178.6	206.6	W	188.3	187.9	166.4	172.9
West Virginia												
December 2007	257.9	–	234.3	268.3	–	243.0	278.0	–	250.3	258.9	–	235.3
November 2007	265.0	–	245.5	275.2	–	252.1	285.2	–	262.8	266.0	–	246.6
December 2006	188.1	–	168.0	198.3	–	175.3	207.9	–	185.2	189.2	–	169.2
PAD District II												
December 2007	248.4	221.8	230.9	258.8	W	232.7	270.2	W	247.4	250.2	223.3	231.9
November 2007	259.2	W	245.0	268.5	W	245.5	279.4	W	261.3	260.8	W	245.9
December 2006	179.7	180.8	166.1	189.5	W	171.6	201.2	W	180.5	181.6	181.1	167.4
Illinois												
December 2007	248.6	W	230.1	259.6	–	231.8	271.2	W	247.3	252.1	W	231.5
November 2007	256.0	W	242.7	266.8	W	243.1	277.7	W	258.0	259.3	W	244.0
December 2006	179.2	W	167.3	190.2	W	171.4	201.6	W	183.5	182.8	W	169.1
Indiana												
December 2007	244.8	235.6	230.7	255.1	–	230.9	264.4	W	243.5	246.2	235.6	231.4
November 2007	256.2	242.5	243.9	266.3	–	244.7	275.7	W	256.5	257.6	242.6	244.6
December 2006	179.0	186.4	166.1	189.8	–	168.0	199.3	W	179.1	180.6	186.0	167.1
Iowa												
December 2007	240.0	–	233.0	NA	–	232.1	258.1	–	247.2	241.6	–	233.0
November 2007	253.7	–	248.4	258.3	–	244.4	271.5	–	266.0	255.0	–	246.8
December 2006	176.8	–	167.5	183.5	–	172.8	193.1	–	179.4	182.9	–	170.6
Kansas												
December 2007	244.7	W	227.8	255.3	–	231.4	265.1	W	245.0	246.5	W	228.8
November 2007	256.4	W	242.9	266.9	–	246.0	276.7	W	266.8	258.1	W	244.2
December 2006	177.5	W	165.1	187.7	–	173.7	197.7	W	177.5	179.4	W	165.9
Kentucky												
December 2007	253.7	230.5	236.4	264.4	W	243.0	274.2	W	254.8	255.0	231.8	237.6
November 2007	260.3	NA	247.4	270.8	W	254.3	280.5	W	264.8	261.6	NA	248.5
December 2006	185.2	191.8	170.3	196.2	W	177.5	206.0	W	185.9	186.6	191.6	171.5
Michigan												
December 2007	W	W	231.5	W	–	232.5	W	W	245.6	W	W	232.3
November 2007	W	W	246.5	W	–	246.9	W	W	260.3	W	W	247.2
December 2006	W	W	162.3	W	W	163.8	W	W	175.7	W	W	163.1
Minnesota												
December 2007	W	W	229.6	W	–	230.9	W	–	241.6	W	W	230.3
November 2007	W	W	243.8	W	–	246.5	W	–	256.8	W	W	244.7
December 2006	W	W	166.1	W	W	171.8	W	W	177.1	W	W	167.3
Missouri												
December 2007	242.5	W	232.3	257.2	–	233.9	270.6	–	249.1	244.3	W	233.3
November 2007	252.7	W	244.8	266.1	–	247.1	279.5	–	262.6	254.4	W	246.0
December 2006	176.4	W	169.4	189.2	W	174.8	201.1	W	183.6	178.2	W	170.4

See footnotes at end of table.

Table 31. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Nebraska												
December 2007	242.7	W	233.1	239.9	W	231.7	264.2	–	247.5	242.8	W	233.0
November 2007	255.5	W	250.1	252.2	W	244.8	277.2	–	267.6	255.4	W	248.4
December 2006	180.3	W	167.6	179.7	W	173.2	197.3	W	180.0	180.9	W	170.1
North Dakota												
December 2007	W	–	234.5	W	–	231.4	W	–	248.7	W	–	234.1
November 2007	W	–	252.1	W	–	247.3	W	–	270.1	W	–	251.3
December 2006	W	–	167.8	NA	–	174.3	W	–	180.6	W	–	169.7
Ohio												
December 2007	252.7	W	233.2	263.7	W	238.8	273.9	W	247.6	254.1	W	234.1
November 2007	263.1	W	246.8	273.8	W	251.5	283.9	W	262.0	264.4	W	247.7
December 2006	180.6	W	165.5	191.9	W	169.3	202.3	W	180.7	182.1	W	166.6
Oklahoma												
December 2007	239.5	W	226.8	249.3	W	237.2	257.6	W	245.2	240.4	W	227.3
November 2007	257.2	W	245.0	266.6	–	253.8	274.4	W	265.4	258.0	W	245.5
December 2006	170.1	W	164.1	180.4	–	174.9	189.9	W	174.3	171.0	W	164.6
South Dakota												
December 2007	246.3	–	233.0	244.6	–	238.9	256.0	–	251.3	245.7	–	235.2
November 2007	256.5	–	248.9	258.3	–	247.3	267.8	–	265.6	258.0	–	249.0
December 2006	184.2	W	166.8	186.3	W	177.5	194.5	W	181.5	185.8	W	169.9
Tennessee												
December 2007	245.3	206.4	232.4	259.5	–	240.6	271.6	W	251.8	248.1	205.1	234.3
November 2007	252.9	W	243.6	266.9	–	251.6	279.2	W	263.7	255.7	W	245.5
December 2006	174.6	169.9	167.4	188.0	–	174.4	199.9	W	183.5	177.6	170.1	169.3
Wisconsin												
December 2007	W	W	230.6	W	–	232.6	W	W	246.1	W	W	231.8
November 2007	W	W	244.0	269.2	–	244.6	W	W	259.5	W	W	244.9
December 2006	W	W	166.5	194.5	–	172.3	W	W	179.8	W	W	167.5
PAD District III												
December 2007	244.7	224.3	229.2	257.7	235.6	238.5	270.9	239.1	246.3	247.2	225.6	230.4
November 2007	252.5	237.8	236.1	265.1	253.9	249.8	277.7	249.3	256.6	254.9	239.0	237.7
December 2006	175.9	169.5	164.9	188.0	174.4	175.2	199.2	185.3	181.5	178.3	171.0	166.3
Alabama												
December 2007	W	W	232.0	W	W	239.2	W	W	253.5	W	W	233.9
November 2007	W	W	243.6	W	W	252.4	W	W	265.6	W	W	245.7
December 2006	W	169.6	167.9	W	175.3	175.1	W	190.8	184.7	W	174.2	169.7
Arkansas												
December 2007	W	W	232.6	W	–	237.3	265.8	–	NA	W	W	233.8
November 2007	W	–	244.7	W	–	249.4	W	–	248.8	W	–	245.2
December 2006	W	–	165.7	W	–	171.9	W	–	177.8	W	–	167.4
Louisiana												
December 2007	246.2	W	227.7	260.1	–	237.3	273.6	–	243.1	248.8	W	228.8
November 2007	250.6	W	235.4	263.8	–	247.9	276.8	–	256.3	252.9	W	236.7
December 2006	174.3	W	163.7	184.9	W	172.3	198.4	W	181.6	176.6	W	165.0
Mississippi												
December 2007	245.8	W	230.8	W	–	240.5	266.3	–	248.7	247.2	W	232.7
November 2007	W	W	238.2	262.5	–	251.5	272.1	W	253.9	253.2	W	240.3
December 2006	174.5	W	165.4	184.3	–	174.9	194.9	W	182.2	176.2	165.3	167.1
New Mexico												
December 2007	246.9	W	225.3	253.2	W	233.0	266.7	W	245.8	248.7	W	227.4
November 2007	266.8	W	247.2	276.0	W	254.8	287.3	W	268.6	268.8	W	249.3
December 2006	185.0	W	168.3	194.8	W	174.4	205.1	W	181.6	187.2	W	169.7
Texas												
December 2007	244.1	224.3	229.0	258.0	W	238.7	271.4	W	245.6	247.0	225.5	230.1
November 2007	251.8	240.9	234.2	264.8	W	248.8	277.7	W	255.8	254.4	242.2	235.7
December 2006	175.9	169.6	164.5	188.4	W	176.4	199.4	183.2	181.4	178.5	170.7	165.8
PAD District IV												
December 2007	245.7	237.4	228.6	255.4	W	233.0	266.5	W	245.8	249.2	W	230.8
November 2007	257.5	248.0	245.7	268.0	W	251.8	279.0	W	262.5	261.1	250.4	247.8
December 2006	174.8	W	166.7	183.9	W	171.0	193.9	W	178.1	178.1	W	168.4
Colorado												
December 2007	241.1	W	217.8	251.7	–	223.2	263.5	–	234.4	245.0	W	219.9
November 2007	259.0	W	242.7	270.1	–	250.7	281.7	–	259.9	262.9	W	245.0
December 2006	172.5	W	161.8	182.5	–	166.5	192.1	–	171.3	176.1	W	163.2

See footnotes at end of table.

Table 31. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Idaho												
December 2007	W	W	240.7	W	–	250.1	W	–	W	W	W	242.4
November 2007	W	W	248.0	W	–	256.4	W	–	W	W	W	249.7
December 2006	W	W	174.2	W	–	179.9	W	–	W	W	W	175.5
Montana												
December 2007	W	W	W	W	–	W	W	W	248.3	W	W	236.2
November 2007	W	W	W	W	–	W	W	–	266.0	W	W	253.5
December 2006	W	W	W	W	–	W	W	W	181.2	W	W	169.7
Utah												
December 2007	255.6	W	236.4	265.6	W	245.4	275.2	W	254.6	259.1	W	239.5
November 2007	251.7	W	245.0	261.4	W	253.7	270.9	W	263.2	255.1	W	247.6
December 2006	178.1	W	168.6	187.4	W	175.1	197.1	W	181.3	181.5	W	170.9
Wyoming												
December 2007	253.9	W	229.0	263.0	–	–	271.9	W	W	257.2	W	231.0
November 2007	257.6	W	248.3	267.8	–	–	273.8	W	W	260.8	W	250.1
December 2006	179.7	W	167.1	189.5	–	–	196.7	W	W	183.1	W	168.7
PAD District V												
December 2007	262.7	245.3	245.2	275.8	246.6	256.2	287.7	248.9	263.1	267.1	245.8	248.0
November 2007	268.7	247.3	253.2	281.6	247.5	263.5	293.5	257.8	271.0	273.0	248.4	256.0
December 2006	201.0	177.3	187.2	211.1	186.8	196.2	221.8	189.2	201.0	204.7	178.9	189.5
Alaska												
December 2007	W	260.9	262.3	W	W	277.1	W	W	272.0	W	261.6	263.2
November 2007	W	259.5	261.1	W	W	W	W	W	W	W	260.2	262.0
December 2006	W	196.2	190.0	W	W	202.3	W	W	193.3	W	196.6	190.7
Arizona												
December 2007	254.6	W	242.0	266.3	W	252.7	278.4	W	260.4	257.0	W	244.0
November 2007	255.1	W	244.6	267.1	W	253.5	279.1	W	262.4	257.5	W	246.8
December 2006	193.3	W	180.2	202.4	W	188.1	212.5	W	196.3	195.2	W	182.1
California												
December 2007	263.6	250.7	248.8	276.3	W	257.4	288.2	W	264.9	268.1	251.5	251.6
November 2007	270.6	W	256.4	282.9	W	265.2	294.6	W	273.1	275.0	W	259.3
December 2006	199.2	W	184.9	208.9	W	194.7	219.7	W	199.2	203.2	190.0	187.6
Hawaii												
December 2007	291.9	W	263.6	299.1	W	280.9	307.8	W	273.7	295.5	W	266.5
November 2007	279.1	W	258.3	286.6	W	271.1	296.0	W	W	283.0	W	261.7
December 2006	237.9	W	203.5	246.7	W	220.0	254.1	W	218.3	242.1	W	207.1
Nevada												
December 2007	259.0	W	244.8	268.4	W	253.2	W	–	260.8	261.9	250.5	247.7
November 2007	262.7	W	250.7	270.7	W	256.5	W	–	265.7	265.4	264.0	253.3
December 2006	198.3	192.6	189.1	207.7	W	195.0	W	W	203.3	201.1	190.1	191.7
Oregon												
December 2007	259.7	–	234.7	271.5	–	246.0	284.3	–	255.3	262.4	–	236.3
November 2007	268.8	–	247.9	280.6	–	258.6	293.4	–	267.9	271.5	–	249.5
December 2006	NA	W	202.0	228.0	–	211.0	W	–	218.8	NA	W	203.4
Washington												
December 2007	258.6	W	234.8	270.8	–	245.4	283.1	–	253.9	262.3	W	237.1
November 2007	265.3	W	247.7	278.1	–	257.5	290.3	–	266.2	269.0	W	249.8
December 2006	207.4	W	193.2	218.5	–	200.0	229.9	–	208.9	210.9	W	195.1

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 32. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
December 2007	297.5	292.7	268.7	265.4	330.0	282.4
November 2007	306.7	302.0	268.3	265.7	319.7	285.4
December 2006	234.9	217.2	193.5	190.6	NA	200.7
PAD District I						
December 2007	W	299.5	269.6	269.7	331.7	282.0
November 2007	W	310.0	267.8	269.8	318.1	284.9
December 2006	230.7	230.2	188.5	188.7	247.4	196.9
Subdistrict IA						
December 2007	W	W	272.5	276.4	NA	W
November 2007	W	W	271.7	272.4	W	282.6
December 2006	W	W	191.4	193.2	W	W
Connecticut						
December 2007	–	W	W	269.6	W	W
November 2007	–	W	W	271.6	W	W
December 2006	–	W	193.8	192.4	W	W
Maine						
December 2007	W	W	W	W	NA	–
November 2007	W	W	W	W	W	W
December 2006	W	W	W	W	–	–
Massachusetts						
December 2007	W	W	W	281.3	348.4	W
November 2007	W	W	W	273.1	327.1	–
December 2006	W	W	W	193.3	W	–
New Hampshire						
December 2007	W	W	W	271.2	W	W
November 2007	W	W	W	269.2	W	W
December 2006	W	W	W	191.2	W	W
Rhode Island						
December 2007	–	–	W	269.4	W	–
November 2007	–	–	W	271.3	W	–
December 2006	–	–	W	191.1	W	–
Vermont						
December 2007	–	–	W	W	W	W
November 2007	–	W	W	W	W	W
December 2006	–	–	W	W	W	W
Subdistrict IB						
December 2007	W	293.3	270.7	269.7	331.8	280.0
November 2007	W	311.3	267.5	269.6	318.5	283.2
December 2006	W	235.7	188.5	187.5	NA	196.4
Delaware						
December 2007	–	–	W	W	W	W
November 2007	–	W	W	W	W	W
December 2006	–	W	–	W	W	–
District of Columbia						
December 2007	–	–	–	–	–	W
November 2007	–	–	–	–	–	–
December 2006	–	–	–	–	–	W
Maryland						
December 2007	W	W	W	W	W	285.2
November 2007	W	W	W	W	W	NA
December 2006	W	242.0	W	187.8	W	195.4
New Jersey						
December 2007	W	298.0	272.1	270.5	W	274.9
November 2007	W	316.7	266.1	270.7	W	285.4
December 2006	W	W	188.0	186.5	W	W
New York						
December 2007	W	W	271.3	274.1	335.5	286.8
November 2007	W	W	269.5	271.9	318.5	284.7
December 2006	W	W	190.5	195.3	258.8	206.6
Pennsylvania						
December 2007	W	W	268.0	268.0	329.0	276.6
November 2007	W	W	266.0	269.2	320.8	285.9
December 2006	W	W	186.6	190.4	NA	191.9

See footnotes at end of table.

Table 32. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
December 2007	W	301.2	267.5	268.3	314.6	286.1
November 2007	W	310.1	267.4	269.8	307.2	291.1
December 2006	223.8	229.2	188.1	190.5	W	196.8
Florida						
December 2007	W	299.4	269.3	271.8	W	W
November 2007	W	311.9	267.9	272.7	W	W
December 2006	W	228.3	188.6	191.4	W	W
Georgia						
December 2007	W	W	256.4	266.2	–	286.1
November 2007	W	W	260.0	269.3	–	293.3
December 2006	–	W	187.1	190.2	–	NA
North Carolina						
December 2007	W	W	272.0	265.8	W	283.6
November 2007	W	W	271.6	266.7	W	291.4
December 2006	W	233.5	188.6	188.8	W	196.5
South Carolina						
December 2007	–	W	272.3	269.8	W	288.4
November 2007	–	W	271.7	270.9	W	295.5
December 2006	W	W	191.5	191.3	W	198.4
Virginia						
December 2007	W	W	266.9	267.7	W	296.4
November 2007	W	–	269.3	268.9	W	NA
December 2006	W	234.6	187.0	189.2	W	194.4
West Virginia						
December 2007	W	W	W	W	W	W
November 2007	W	W	W	W	W	W
December 2006	W	W	W	W	–	227.5
PAD District II						
December 2007	286.9	280.4	267.5	266.6	328.2	297.1
November 2007	307.3	297.0	268.0	268.7	W	310.2
December 2006	221.0	201.4	187.8	190.3	W	235.0
Illinois						
December 2007	W	W	W	264.5	W	W
November 2007	W	W	265.2	W	W	W
December 2006	W	217.9	187.3	186.6	W	229.8
Indiana						
December 2007	W	W	270.3	265.3	W	304.6
November 2007	W	W	NA	264.7	W	319.8
December 2006	W	212.3	185.6	191.1	W	252.3
Iowa						
December 2007	–	W	279.1	276.3	–	W
November 2007	–	W	279.2	272.7	–	W
December 2006	–	W	199.4	195.2	–	W
Kansas						
December 2007	–	W	W	277.5	–	W
November 2007	–	W	W	280.6	–	W
December 2006	–	W	W	197.4	–	W
Kentucky						
December 2007	W	300.7	W	271.2	W	W
November 2007	W	313.8	W	269.5	W	314.2
December 2006	W	228.7	W	192.8	W	239.2
Michigan						
December 2007	–	W	267.5	269.3	W	W
November 2007	–	W	266.9	267.7	W	322.0
December 2006	–	W	190.1	190.0	W	251.8
Minnesota						
December 2007	W	W	267.1	269.9	W	302.6
November 2007	W	W	273.1	271.2	W	322.1
December 2006	W	W	187.9	193.3	W	W
Missouri						
December 2007	W	W	W	279.5	–	W
November 2007	W	W	W	W	–	W
December 2006	W	W	W	W	–	W

See footnotes at end of table.

Table 32. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
December 2007	W	W	W	W	–	–
November 2007	W	W	W	W	–	–
December 2006	W	W	W	198.4	–	W
North Dakota						
December 2007	–	W	W	W	–	W
November 2007	–	W	W	W	–	–
December 2006	–	W	W	W	–	–
Ohio						
December 2007	–	W	266.9	258.7	W	294.7
November 2007	W	W	268.9	265.6	W	310.9
December 2006	W	W	187.6	192.0	W	245.6
Oklahoma						
December 2007	W	W	274.5	273.3	–	–
November 2007	W	W	272.1	272.9	–	W
December 2006	W	W	193.4	193.0	–	W
South Dakota						
December 2007	–	W	282.8	274.2	–	–
November 2007	–	W	277.3	282.4	–	W
December 2006	–	W	198.8	198.7	–	W
Tennessee						
December 2007	W	NA	W	267.6	W	288.0
November 2007	W	293.4	W	267.3	W	300.6
December 2006	W	213.3	184.9	189.9	W	W
Wisconsin						
December 2007	–	W	W	W	W	NA
November 2007	–	W	W	270.2	W	325.6
December 2006	W	W	192.4	187.2	W	235.3
PAD District III						
December 2007	282.4	279.6	264.9	260.2	W	W
November 2007	302.5	285.3	265.5	262.3	W	W
December 2006	243.0	210.5	185.5	183.8	W	187.9
Alabama						
December 2007	W	W	270.1	264.7	–	W
November 2007	W	W	271.4	268.5	–	W
December 2006	W	W	190.1	189.2	–	W
Arkansas						
December 2007	W	W	W	269.8	–	W
November 2007	W	W	W	271.1	–	W
December 2006	W	W	W	193.5	–	204.3
Louisiana						
December 2007	W	NA	262.8	260.5	–	269.2
November 2007	W	283.4	260.8	260.1	–	270.6
December 2006	W	W	182.8	181.8	W	195.5
Mississippi						
December 2007	W	W	W	262.6	W	293.5
November 2007	W	W	261.7	W	W	296.2
December 2006	–	W	W	W	W	W
New Mexico						
December 2007	W	W	W	275.4	–	W
November 2007	W	–	W	276.2	–	298.7
December 2006	–	W	W	195.5	–	W
Texas						
December 2007	296.6	280.4	265.2	259.5	–	W
November 2007	308.4	287.8	266.9	262.7	–	W
December 2006	NA	209.0	186.1	184.0	W	W
PAD District IV						
December 2007	W	W	276.9	277.1	–	W
November 2007	NA	W	274.6	278.7	–	W
December 2006	W	W	194.9	197.0	–	W
Colorado						
December 2007	W	W	272.1	273.9	–	–
November 2007	W	–	272.3	275.8	–	–
December 2006	W	W	193.3	195.0	–	–

See footnotes at end of table.

Table 32. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
December 2007	–	W	W	281.5	–	–
November 2007	–	W	W	285.2	–	–
December 2006	–	–	W	W	–	–
Montana						
December 2007	–	W	282.5	W	–	–
November 2007	–	W	W	W	–	–
December 2006	–	W	200.3	W	–	–
Utah						
December 2007	–	W	280.3	W	–	W
November 2007	W	W	273.7	W	–	W
December 2006	W	W	193.9	W	–	W
Wyoming						
December 2007	–	W	W	274.8	–	–
November 2007	–	W	W	277.1	–	–
December 2006	–	W	W	W	–	–
PAD District V						
December 2007	299.9	317.1	269.7	269.9	–	W
November 2007	309.2	327.0	269.6	266.8	–	W
December 2006	250.7	247.4	205.5	204.8	–	W
Alaska						
December 2007	W	W	270.4	272.4	–	–
November 2007	W	W	271.8	272.8	–	–
December 2006	W	W	207.7	212.9	–	–
Arizona						
December 2007	W	W	271.4	271.8	–	–
November 2007	W	W	274.1	NA	–	W
December 2006	–	W	208.8	208.9	–	W
California						
December 2007	W	318.8	268.7	269.4	–	W
November 2007	W	W	268.1	267.2	–	W
December 2006	W	W	204.7	203.3	–	W
Hawaii						
December 2007	–	W	W	W	–	–
November 2007	–	W	W	W	–	–
December 2006	–	W	W	W	–	–
Nevada						
December 2007	–	–	271.8	273.6	–	–
November 2007	–	–	268.2	NA	–	–
December 2006	–	–	208.6	211.2	–	–
Oregon						
December 2007	W	W	270.5	W	–	–
November 2007	W	W	269.7	W	–	–
December 2006	W	W	205.4	W	–	–
Washington						
December 2007	–	W	269.0	NA	–	–
November 2007	–	W	269.2	269.1	–	–
December 2006	–	231.3	200.7	207.7	–	–

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Notes: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 33. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
December 2007	279.9	292.9	270.7	259.4	W	205.4
November 2007	279.6	298.7	278.4	268.4	W	200.0
December 2006	218.6	223.7	197.1	186.7	W	126.9
PAD District I						
December 2007	W	292.8	275.6	260.9	W	W
November 2007	W	291.0	278.7	266.5	W	W
December 2006	W	NA	195.3	180.5	W	W
Subdistrict IA						
December 2007	W	296.6	286.9	263.8	W	–
November 2007	W	293.0	285.8	267.0	W	–
December 2006	W	209.7	210.5	181.8	W	–
Connecticut						
December 2007	–	–	275.5	261.2	W	–
November 2007	–	–	280.3	262.9	W	–
December 2006	–	–	191.5	183.9	W	–
Maine						
December 2007	W	W	W	267.7	–	–
November 2007	W	W	282.9	278.1	–	–
December 2006	W	W	219.4	195.2	–	–
Massachusetts						
December 2007	–	–	292.8	263.1	W	–
November 2007	–	–	290.3	268.5	W	–
December 2006	–	W	202.2	176.1	W	–
New Hampshire						
December 2007	–	–	NA	266.3	W	–
November 2007	–	–	283.7	268.3	W	–
December 2006	–	–	222.1	194.5	W	–
Rhode Island						
December 2007	–	W	291.7	265.0	W	–
November 2007	–	W	286.8	268.6	W	–
December 2006	–	W	210.9	173.5	W	–
Vermont						
December 2007	–	W	W	W	W	–
November 2007	–	W	284.1	W	W	–
December 2006	–	W	249.1	W	W	–
Subdistrict IB						
December 2007	W	291.3	278.4	260.4	W	W
November 2007	–	289.1	280.0	263.9	W	W
December 2006	–	203.0	197.0	178.9	W	W
Delaware						
December 2007	–	–	274.6	264.9	W	–
November 2007	–	–	278.0	268.3	W	–
December 2006	–	–	199.8	183.5	W	–
District of Columbia						
December 2007	–	–	W	262.4	–	–
November 2007	–	–	W	269.6	–	–
December 2006	–	–	W	187.7	–	–
Maryland						
December 2007	–	–	267.1	260.9	W	W
November 2007	–	–	272.7	267.8	–	–
December 2006	–	W	177.5	181.8	–	W
New Jersey						
December 2007	–	–	279.7	259.2	W	W
November 2007	–	–	282.1	260.2	W	W
December 2006	–	–	195.8	175.7	W	W
New York						
December 2007	–	291.2	282.2	262.4	W	W
November 2007	–	288.5	278.4	266.8	W	W
December 2006	–	202.8	205.3	183.7	W	W
Pennsylvania						
December 2007	W	W	276.3	260.8	W	–
November 2007	–	W	280.4	267.0	W	–
December 2006	–	204.4	197.1	180.7	W	–

See footnotes at end of table.

Table 33. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
December 2007	–	W	271.1	260.7	W	–
November 2007	W	W	276.7	270.3	W	–
December 2006	–	W	192.1	182.9	W	–
Florida						
December 2007	–	–	275.3	263.1	–	–
November 2007	–	–	278.5	272.3	–	–
December 2006	–	–	197.4	187.3	–	–
Georgia						
December 2007	–	W	266.6	260.3	–	–
November 2007	–	W	276.3	270.1	–	–
December 2006	–	–	192.6	184.3	–	–
North Carolina						
December 2007	–	–	264.0	259.3	–	–
November 2007	–	W	270.6	269.4	–	–
December 2006	–	–	181.3	182.7	–	–
South Carolina						
December 2007	–	W	270.0	260.6	W	–
November 2007	W	–	276.3	270.4	W	–
December 2006	–	–	194.7	183.6	W	–
Virginia						
December 2007	–	W	272.8	259.2	W	–
November 2007	–	W	277.8	268.8	W	–
December 2006	–	W	193.5	177.4	W	–
West Virginia						
December 2007	–	–	272.6	260.3	–	–
November 2007	–	–	275.4	271.8	–	–
December 2006	–	W	187.4	184.4	–	–
PAD District II						
December 2007	280.2	296.0	268.1	260.7	–	–
November 2007	W	312.2	278.4	273.7	–	W
December 2006	216.6	224.7	195.0	188.4	W	–
Illinois						
December 2007	W	313.8	271.2	259.4	–	–
November 2007	W	318.0	279.4	272.0	–	–
December 2006	W	239.8	198.3	184.9	–	–
Indiana						
December 2007	W	302.8	269.3	258.8	–	–
November 2007	W	320.1	281.6	272.6	–	–
December 2006	W	222.9	198.2	188.0	W	–
Iowa						
December 2007	W	292.3	272.2	264.9	–	–
November 2007	–	308.7	282.1	277.7	–	–
December 2006	W	219.3	207.2	194.2	–	–
Kansas						
December 2007	W	282.6	261.1	260.4	–	–
November 2007	–	298.1	274.5	270.4	–	–
December 2006	W	210.1	196.0	186.6	–	–
Kentucky						
December 2007	W	W	266.5	262.0	–	–
November 2007	–	W	276.9	273.8	–	–
December 2006	–	W	190.2	186.9	W	–
Michigan						
December 2007	W	W	271.0	256.7	–	–
November 2007	W	W	282.7	280.4	–	–
December 2006	W	W	203.6	187.9	–	–
Minnesota						
December 2007	W	298.4	278.6	268.9	–	–
November 2007	W	315.6	286.3	284.4	–	–
December 2006	220.6	217.1	199.2	195.4	–	–
Missouri						
December 2007	–	300.2	270.7	260.2	–	–
November 2007	W	W	278.7	273.2	–	–
December 2006	W	223.8	197.1	188.2	–	–

See footnotes at end of table.

Table 33. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
December 2007	W	292.4	272.5	265.0	–	–
November 2007	–	307.6	W	277.4	–	–
December 2006	–	223.0	W	194.4	–	–
North Dakota						
December 2007	W	299.7	W	278.0	–	–
November 2007	W	320.8	W	293.1	–	–
December 2006	W	224.6	194.3	203.2	–	–
Ohio						
December 2007	W	W	267.6	260.4	–	–
November 2007	W	W	279.9	277.8	–	–
December 2006	W	W	196.1	186.0	–	–
Oklahoma						
December 2007	–	W	263.4	255.9	–	–
November 2007	–	–	271.4	264.2	–	–
December 2006	–	–	188.6	186.4	–	–
South Dakota						
December 2007	–	296.3	274.7	269.7	–	–
November 2007	–	312.9	W	282.3	–	–
December 2006	–	223.9	W	198.7	–	–
Tennessee						
December 2007	–	–	265.8	259.9	–	–
November 2007	–	W	273.3	270.1	–	W
December 2006	–	–	185.5	183.3	W	–
Wisconsin						
December 2007	288.6	298.0	276.6	263.5	–	–
November 2007	W	313.7	288.1	280.2	–	–
December 2006	220.6	224.5	198.1	194.7	–	–
PAD District III						
December 2007	–	W	269.3	257.4	–	W
November 2007	W	W	273.8	263.0	–	W
December 2006	W	W	189.7	180.8	–	W
Alabama						
December 2007	–	–	266.0	258.5	–	–
November 2007	W	–	274.1	268.9	–	–
December 2006	W	–	190.3	182.1	–	–
Arkansas						
December 2007	–	–	270.4	260.0	–	–
November 2007	–	–	276.8	270.4	–	–
December 2006	–	–	NA	183.4	–	–
Louisiana						
December 2007	–	–	268.1	256.5	–	–
November 2007	–	–	275.3	262.2	–	–
December 2006	–	–	179.6	175.3	–	–
Mississippi						
December 2007	–	–	267.9	262.5	–	–
November 2007	–	–	275.2	260.0	–	–
December 2006	–	–	195.0	179.0	–	–
New Mexico						
December 2007	–	W	272.8	257.6	–	–
November 2007	–	W	274.9	274.0	–	–
December 2006	–	W	204.2	195.7	–	–
Texas						
December 2007	–	W	269.4	257.1	–	W
November 2007	–	W	273.1	262.4	–	W
December 2006	–	W	193.2	182.6	–	W
PAD District IV						
December 2007	W	296.6	272.3	265.8	–	–
November 2007	W	311.9	290.3	289.9	W	–
December 2006	242.3	233.3	207.2	210.4	–	–
Colorado						
December 2007	W	296.9	268.2	258.5	–	–
November 2007	W	301.3	286.0	281.6	–	–
December 2006	W	221.0	199.5	200.8	–	–

See footnotes at end of table.

Table 33. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
December 2007	W	292.4	272.5	265.0	–	–
November 2007	–	307.6	W	277.4	–	–
December 2006	–	223.0	W	194.4	–	–
North Dakota						
December 2007	W	299.7	W	278.0	–	–
November 2007	W	320.8	W	293.1	–	–
December 2006	W	224.6	194.3	203.2	–	–
Ohio						
December 2007	W	W	267.6	260.4	–	–
November 2007	W	W	279.9	277.8	–	–
December 2006	W	W	196.1	186.0	–	–
Oklahoma						
December 2007	–	W	263.4	255.9	–	–
November 2007	–	–	271.4	264.2	–	–
December 2006	–	–	188.6	186.4	–	–
South Dakota						
December 2007	–	296.3	274.7	269.7	–	–
November 2007	–	312.9	W	282.3	–	–
December 2006	–	223.9	W	198.7	–	–
Tennessee						
December 2007	–	–	265.8	259.9	–	–
November 2007	–	W	273.3	270.1	–	W
December 2006	–	–	185.5	183.3	W	–
Wisconsin						
December 2007	288.6	298.0	276.6	263.5	–	–
November 2007	W	313.7	288.1	280.2	–	–
December 2006	220.6	224.5	198.1	194.7	–	–
PAD District III						
December 2007	–	W	269.3	257.4	–	W
November 2007	W	W	273.8	263.0	–	W
December 2006	W	W	189.7	180.8	–	W
Alabama						
December 2007	–	–	266.0	258.5	–	–
November 2007	W	–	274.1	268.9	–	–
December 2006	W	–	190.3	182.1	–	–
Arkansas						
December 2007	–	–	270.4	260.0	–	–
November 2007	–	–	276.8	270.4	–	–
December 2006	–	–	NA	183.4	–	–
Louisiana						
December 2007	–	–	268.1	256.5	–	–
November 2007	–	–	275.3	262.2	–	–
December 2006	–	–	179.6	175.3	–	–
Mississippi						
December 2007	–	–	267.9	262.5	–	–
November 2007	–	–	275.2	260.0	–	–
December 2006	–	–	195.0	179.0	–	–
New Mexico						
December 2007	–	W	272.8	257.6	–	–
November 2007	–	W	274.9	274.0	–	–
December 2006	–	W	204.2	195.7	–	–
Texas						
December 2007	–	W	269.4	257.1	–	W
November 2007	–	W	273.1	262.4	–	W
December 2006	–	W	193.2	182.6	–	W
PAD District IV						
December 2007	W	296.6	272.3	265.8	–	–
November 2007	W	311.9	290.3	289.9	W	–
December 2006	242.3	233.3	207.2	210.4	–	–
Colorado						
December 2007	W	296.9	268.2	258.5	–	–
November 2007	W	301.3	286.0	281.6	–	–
December 2006	W	221.0	199.5	200.8	–	–

See footnotes at end of table.

Table 33. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
December 2007	W	297.6	280.1	267.7	–	–
November 2007	W	327.3	305.0	297.9	–	–
December 2006	W	246.4	225.9	221.9	–	–
Montana						
December 2007	W	304.3	269.6	282.4	–	–
November 2007	W	321.5	283.1	300.3	–	–
December 2006	237.5	238.0	196.1	217.7	–	–
Utah						
December 2007	W	287.6	267.7	258.2	–	–
November 2007	W	W	292.7	286.6	W	–
December 2006	W	242.9	212.7	215.0	–	–
Wyoming						
December 2007	W	299.8	278.5	274.8	–	–
November 2007	W	325.2	292.0	293.9	–	–
December 2006	228.6	234.8	214.5	207.2	–	–
PAD District V						
December 2007	W	284.5	269.7	257.6	W	W
November 2007	275.2	288.7	276.1	270.9	W	W
December 2006	W	218.8	207.9	208.5	W	W
Alaska						
December 2007	W	W	W	277.0	–	–
November 2007	W	W	W	278.0	–	–
December 2006	W	215.8	W	212.2	–	–
Arizona						
December 2007	–	W	272.8	260.7	–	–
November 2007	–	W	274.6	273.9	–	–
December 2006	–	W	211.9	202.8	–	–
California						
December 2007	–	–	263.9	256.8	–	W
November 2007	–	–	276.5	268.1	–	W
December 2006	–	–	212.1	207.9	–	W
Hawaii						
December 2007	–	–	W	272.4	–	–
November 2007	–	–	W	266.2	–	–
December 2006	–	–	W	206.4	–	–
Nevada						
December 2007	W	W	264.9	260.7	W	–
November 2007	W	W	273.5	276.8	W	–
December 2006	W	W	194.9	205.9	W	–
Oregon						
December 2007	–	–	255.2	257.2	–	–
November 2007	–	–	274.1	276.4	–	–
December 2006	–	W	214.6	214.5	–	–
Washington						
December 2007	–	W	287.1	256.4	–	–
November 2007	–	W	NA	276.0	–	–
December 2006	–	228.9	218.9	210.6	–	–

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
a Includes sales of No. 2 fuel oil and diesel fuels.
b Includes No. 4 fuel oil and No. 4 diesel fuel.
Notes: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 34. Propane (Consumer Grade) Prices by Sales Type and PAD District

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro-Chemical	Other End Users	Average	
United States								
December 2007	229.8	210.5	217.3	W	148.3	193.6	218.8	147.5
November 2007	229.1	207.6	214.2	W	150.3	191.9	214.9	148.0
December 2006	191.5	169.4	165.7	W	97.3	148.5	178.0	104.3
PAD District I								
December 2007	261.9	215.4	222.7	W	–	206.2	247.1	159.1
November 2007	259.5	214.1	217.1	W	–	203.3	242.1	160.8
December 2006	214.7	166.3	164.0	W	W	160.1	197.4	107.6
Subdistrict IA								
December 2007	262.3	208.8	234.0	W	–	250.3	246.1	168.2
November 2007	262.4	209.2	228.7	W	–	249.5	246.3	168.1
December 2006	219.6	164.4	153.8	W	W	215.3	200.2	116.5
Subdistrict IB								
December 2007	265.2	218.9	233.1	W	–	213.3	253.7	162.2
November 2007	263.2	215.5	226.6	W	–	NA	246.0	163.6
December 2006	219.8	170.2	175.8	W	–	166.3	206.9	107.8
Subdistrict IC								
December 2007	258.0	218.0	216.3	W	–	201.2	241.4	152.1
November 2007	254.8	216.0	212.0	W	–	202.4	237.1	156.3
December 2006	208.1	165.0	162.9	W	–	156.3	189.7	104.4
PAD District II								
December 2007	200.1	193.3	207.9	W	–	175.6	198.2	144.3
November 2007	199.6	189.6	207.6	W	–	172.5	196.7	144.1
December 2006	167.0	159.3	163.2	W	–	144.2	164.1	104.1
PAD District III								
December 2007	243.5	203.8	220.5	234.0	148.2	204.5	195.0	143.0
November 2007	240.1	203.5	216.5	W	150.1	NA	190.1	144.4
December 2006	201.8	165.1	164.8	173.2	97.1	132.7	152.9	100.5
PAD District IV								
December 2007	223.0	229.5	220.9	214.5	–	NA	225.1	156.9
November 2007	217.1	220.5	215.6	222.1	–	245.9	219.0	154.1
December 2006	175.2	172.4	163.3	168.8	–	190.5	174.2	107.2
PAD District V								
December 2007	258.4	218.7	229.5	W	NA	240.6	247.6	165.2
November 2007	249.4	212.9	222.7	W	W	247.1	239.7	160.9
December 2006	219.2	186.3	176.2	W	–	188.2	207.7	124.3

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 35. No. 2 Distillate[a] Prices by Sales Type, PAD District, and Selected States[b]

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[c]	Other End Users[d]	Average	
United States							
December 2007	309.6	272.8	276.6	281.5	277.7	282.8	261.5
November 2007	303.8	280.7	284.8	287.5	286.4	286.9	269.4
December 2006	238.0	198.8	200.9	210.4	207.8	209.6	188.1
PAD District I							
December 2007	309.8	277.8	277.4	283.4	277.0	290.6	263.8
November 2007	302.5	280.5	281.4	284.5	281.7	287.6	267.9
December 2006	237.8	195.1	193.0	208.1	196.9	211.2	182.7
Subdistrict IA							
December 2007	306.7	281.6	281.2	301.2	285.7	300.1	266.5
November 2007	299.8	282.0	282.1	294.0	287.5	294.2	267.5
December 2006	236.4	210.4	206.1	218.9	205.9	227.2	188.3
Connecticut							
December 2007	305.5	277.7	275.3	295.3	282.1	297.5	261.6
November 2007	301.3	279.5	279.5	290.9	283.3	293.9	261.3
December 2006	240.2	208.3	197.7	217.3	NA	228.4	191.6
Maine							
December 2007	300.0	280.4	285.4	307.9	289.3	294.9	274.9
November 2007	293.1	281.3	278.5	295.3	288.0	289.4	276.8
December 2006	233.5	213.3	211.6	219.0	NA	224.0	192.4
Massachusetts							
December 2007	311.8	284.7	279.5	301.6	284.5	305.4	266.5
November 2007	303.9	284.4	NA	296.1	287.4	298.4	266.8
December 2006	232.7	206.4	199.8	219.9	202.0	224.7	182.3
New Hampshire							
December 2007	298.5	274.6	315.2	298.9	285.3	294.5	262.5
November 2007	287.4	274.6	305.5	292.8	292.6	285.9	263.3
December 2006	234.3	213.5	216.9	217.3	NA	227.8	194.2
Rhode Island							
December 2007	313.5	289.6	287.3	303.4	NA	306.4	265.9
November 2007	308.2	288.6	292.5	292.2	NA	300.5	265.0
December 2006	234.3	209.8	210.4	222.2	193.3	225.5	183.3
Vermont							
December 2007	300.2	290.2	268.0	308.2	291.6	297.0	268.6
November 2007	293.7	287.8	275.5	301.6	292.3	291.8	271.9
December 2006	256.6	228.9	222.6	226.0	220.9	246.2	197.8
Subdistrict IB							
December 2007	313.3	276.8	283.1	288.6	284.8	293.5	260.7
November 2007	305.5	280.9	283.6	287.5	288.1	289.6	262.8
December 2006	242.2	197.1	196.3	210.6	198.3	217.9	179.8
Delaware							
December 2007	319.9	271.9	277.4	291.1	263.3	294.1	265.0
November 2007	302.7	275.0	285.7	286.6	261.7	283.8	269.0
December 2006	242.7	199.2	210.6	212.1	193.7	220.4	184.1
District of Columbia							
December 2007	W	288.0	W	W	W	303.1	263.3
November 2007	W	293.4	W	W	NA	302.1	271.0
December 2006	W	205.1	W	W	W	218.6	188.1
Maryland							
December 2007	321.0	275.6	272.8	288.7	270.9	294.6	261.9
November 2007	312.4	274.6	279.0	290.5	271.7	289.8	267.7
December 2006	244.9	191.8	189.5	211.1	196.8	212.8	182.0
New Jersey							
December 2007	325.9	277.6	273.6	296.0	294.4	290.2	259.2
November 2007	316.8	286.1	277.4	291.5	W	291.6	257.8
December 2006	247.7	199.4	194.8	214.5	NA	222.0	175.7
New York							
December 2007	315.5	281.4	280.6	291.1	290.5	302.3	262.9
November 2007	308.6	280.7	280.5	287.6	288.6	294.3	266.6
December 2006	247.2	199.8	201.5	217.0	207.2	225.9	184.7

See footnotes at end of table.

Table 35. No. 2 Distillate[a] Prices by Sales Type, PAD District, and Selected States[b]

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[c]	Other End Users[d]	Average	
Pennsylvania							
December 2007	300.9	271.2	290.1	282.4	281.0	285.8	260.5
November 2007	294.1	274.3	288.4	283.9	288.8	283.6	265.3
December 2006	231.0	195.2	197.0	206.0	199.4	209.6	182.3
Subdistrict IC							
December 2007	302.6	277.7	273.5	279.4	272.1	278.8	266.5
November 2007	299.9	279.0	280.1	282.4	278.3	281.7	274.5
December 2006	217.9	187.4	NA	205.9	194.9	197.6	183.9
Virginia							
December 2007	298.8	267.0	279.0	277.1	NA	278.1	261.2
November 2007	295.6	275.9	279.5	281.0	NA	279.8	269.2
December 2006	215.5	190.1	201.2	202.4	199.7	200.1	179.6
West Virginia							
December 2007	306.3	273.4	276.8	289.1	294.3	281.5	263.2
November 2007	300.0	278.6	285.4	290.6	299.5	286.0	274.3
December 2006	223.4	192.6	199.9	210.1	207.9	201.5	186.1
PAD District II							
December 2007	304.9	269.0	282.9	280.4	281.9	278.8	261.7
November 2007	309.3	281.1	292.9	288.0	291.0	287.7	274.3
December 2006	230.5	195.1	203.8	208.0	210.8	205.6	189.7
Illinois							
December 2007	303.9	271.7	292.6	288.1	294.6	284.2	261.5
November 2007	307.5	284.6	303.3	293.5	296.6	292.4	273.7
December 2006	236.8	200.6	NA	214.0	225.5	208.0	188.3
Indiana							
December 2007	308.9	267.2	271.1	275.0	286.2	273.6	260.4
November 2007	314.2	281.9	286.1	285.8	296.2	285.8	274.0
December 2006	236.4	194.2	203.2	206.9	215.2	203.3	188.9
Michigan							
December 2007	304.1	275.5	281.5	285.4	282.2	283.6	258.5
November 2007	310.0	291.3	293.3	294.5	301.8	295.7	279.5
December 2006	238.4	204.1	210.3	213.2	209.5	212.7	189.4
Minnesota							
December 2007	297.0	275.7	301.8	296.4	284.7	287.4	269.5
November 2007	305.0	284.9	299.4	298.9	298.7	294.7	284.7
December 2006	228.2	207.2	209.7	216.3	206.1	212.1	196.2
Ohio							
December 2007	307.2	265.7	290.6	277.1	273.4	276.1	260.5
November 2007	309.9	278.3	298.2	288.0	290.5	286.8	276.7
December 2006	222.0	192.3	209.4	206.8	201.2	203.1	186.3
Wisconsin							
December 2007	305.8	277.1	277.6	283.6	287.6	285.6	263.5
November 2007	308.3	286.8	287.0	292.9	295.5	292.8	279.1
December 2006	235.0	209.5	211.4	211.1	221.1	215.7	194.6
PAD District III							
December 2007	W	267.1	266.9	280.5	274.5	275.1	259.4
November 2007	W	274.6	273.3	283.7	279.3	279.9	264.8
December 2006	W	190.2	192.9	204.8	199.5	199.0	183.0
PAD District IV							
December 2007	305.1	268.4	281.8	287.3	285.8	281.9	268.1
November 2007	317.4	287.1	300.4	302.3	300.2	298.2	292.1
December 2006	249.3	208.9	222.5	224.9	221.8	219.8	212.0
Idaho							
December 2007	299.9	274.9	283.5	287.4	290.9	286.4	271.8
November 2007	321.3	304.1	303.1	308.8	311.8	308.6	300.5
December 2006	257.9	230.4	232.6	240.8	NA	236.5	221.9

See footnotes at end of table.

Table 35. No. 2 Distillate[a] Prices by Sales Type, PAD District, and Selected States[b]

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[c]	Other End Users[d]	Average	
PAD District V							
December 2007	319.6	271.3	271.8	279.4	272.1	275.5	258.2
November 2007	327.8	283.7	277.1	291.5	281.9	286.7	271.3
December 2006	263.6	217.8	220.0	227.8	220.9	223.4	209.9
Alaska							
December 2007	301.1	287.2	269.1	306.3	297.6	291.0	278.0
November 2007	303.2	291.0	NA	298.4	292.3	291.1	279.1
December 2006	235.7	225.8	NA	233.9	228.7	230.6	214.6
Oregon							
December 2007	306.9	269.4	263.4	284.2	275.0	276.8	256.5
November 2007	322.4	286.2	283.7	300.2	289.2	293.3	275.1
December 2006	259.3	226.9	223.8	229.2	230.9	230.3	216.7
Washington							
December 2007	335.7	278.3	280.9	282.4	277.7	284.6	257.0
November 2007	345.8	NA	300.4	302.8	294.5	300.9	276.3
December 2006	284.6	222.7	235.8	237.6	236.6	236.1	211.4

NA = Not available.
W = Withheld to avoid disclosure of individual company data.
a Includes sales of No. 2 fuel oil and diesel fuels.
b Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.
c Includes ultra-low and low-sulfur diesel fuels only.
d All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

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

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

Table 36. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
United States						
December 2007	272.2	276.7	281.5	277.6	277.9	262.4
November 2007	281.0	285.0	287.5	286.3	285.3	271.6
December 2006	198.8	202.1	210.4	208.0	205.7	190.2
PAD District I						
December 2007	277.7	277.2	283.4	276.7	280.1	267.7
November 2007	281.4	281.6	284.5	281.7	282.9	274.2
December 2006	194.2	194.9	208.1	197.1	200.4	184.8
Subdistrict IA						
December 2007	290.0	286.6	301.2	286.2	292.8	276.5
November 2007	288.1	287.0	294.0	287.9	289.9	277.8
December 2006	208.2	205.0	218.9	205.1	211.0	188.4
Connecticut						
December 2007	287.5	276.6	295.3	286.9	289.1	267.5
November 2007	286.0	281.8	290.9	284.3	287.2	269.4
December 2006	208.3	199.1	217.3	NA	210.5	191.4
Maine						
December 2007	297.3	NA	307.9	291.5	300.0	291.9
November 2007	293.0	NA	295.3	288.8	292.4	288.1
December 2006	214.0	205.2	219.0	NA	215.9	198.7
Massachusetts						
December 2007	285.2	280.4	301.6	283.7	288.2	273.0
November 2007	285.4	NA	296.1	287.6	288.2	274.8
December 2006	203.5	199.1	219.9	201.0	205.3	180.5
New Hampshire						
December 2007	298.2	320.2	298.9	295.4	299.7	275.1
November 2007	291.9	306.1	292.8	301.2	293.4	275.8
December 2006	212.8	231.2	217.3	225.4	216.8	196.2
Rhode Island						
December 2007	284.4	289.1	303.4	NA	286.9	270.0
November 2007	285.3	294.1	292.2	NA	287.1	274.9
December 2006	205.1	211.0	222.2	193.3	208.1	190.6
Vermont						
December 2007	305.1	304.4	308.2	291.7	304.2	276.4
November 2007	300.8	300.6	301.6	289.6	300.1	279.4
December 2006	216.6	220.2	226.0	224.1	220.9	201.6
Subdistrict IB						
December 2007	275.7	285.6	288.6	285.7	280.9	265.1
November 2007	281.7	285.3	287.5	289.2	284.2	271.8
December 2006	196.1	197.2	210.6	196.9	202.2	184.0
Delaware						
December 2007	271.0	279.1	291.1	260.8	278.5	264.7
November 2007	275.7	289.4	286.6	258.0	277.7	270.2
December 2006	200.4	211.9	212.1	198.8	204.7	186.4
District of Columbia						
December 2007	281.5	W	W	W	272.1	263.3
November 2007	296.1	W	W	NA	280.1	271.1
December 2006	209.5	–	W	W	203.5	188.1
Maryland						
December 2007	273.1	273.1	288.7	271.0	279.8	263.3
November 2007	273.5	279.9	290.5	272.3	281.5	272.2
December 2006	190.9	190.0	211.1	198.4	197.8	185.9
New Jersey						
December 2007	275.4	274.3	296.0	294.7	280.8	263.6
November 2007	285.8	278.9	291.5	W	287.5	269.9
December 2006	195.8	198.7	214.5	NA	206.9	180.4
New York						
December 2007	285.2	280.2	291.1	293.1	287.7	270.1
November 2007	284.8	281.0	287.6	289.8	286.2	275.6
December 2006	202.4	202.8	217.0	203.9	206.6	188.0

See footnotes at end of table.

Table 36. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
Pennsylvania						
December 2007	271.0	NA	282.4	281.0	277.9	264.6
November 2007	275.2	290.1	283.9	289.2	280.4	271.5
December 2006	193.5	197.7	206.0	198.2	199.2	185.1
Subdistrict IC						
December 2007	277.5	271.9	279.4	271.6	277.4	267.0
November 2007	278.6	279.1	282.4	277.8	280.7	274.9
December 2006	189.8	NA	205.9	196.0	198.2	184.7
Virginia						
December 2007	265.1	279.6	277.1	NA	274.1	262.3
November 2007	275.7	280.2	281.0	NA	277.7	270.4
December 2006	190.1	203.7	202.4	203.7	197.8	180.2
West Virginia						
December 2007	270.4	269.7	289.1	295.4	277.1	265.2
November 2007	275.6	281.4	290.6	301.5	283.6	276.5
December 2006	191.2	199.1	210.1	209.8	199.8	188.1
PAD District II						
December 2007	269.1	284.2	280.4	281.6	278.2	261.7
November 2007	281.2	293.4	288.0	290.7	287.3	274.3
December 2006	194.9	203.6	208.0	210.3	204.6	189.9
Illinois						
December 2007	271.7	292.6	288.1	295.0	284.1	261.5
November 2007	284.6	303.3	293.5	296.7	292.4	273.7
December 2006	200.7	NA	214.0	226.0	207.8	189.1
Indiana						
December 2007	267.2	271.1	275.0	286.4	273.3	260.3
November 2007	281.9	286.1	285.8	295.8	285.6	274.0
December 2006	194.2	203.2	206.9	212.8	202.9	188.8
Michigan						
December 2007	274.9	280.5	285.4	281.3	281.3	258.4
November 2007	290.8	293.5	294.5	301.7	294.7	279.5
December 2006	203.1	205.6	213.2	208.8	209.1	189.4
Minnesota						
December 2007	275.3	298.4	296.4	285.4	286.3	269.5
November 2007	284.6	294.7	298.9	299.2	293.7	284.7
December 2006	206.8	209.7	216.3	207.2	210.4	196.3
Ohio						
December 2007	266.0	290.2	277.1	271.7	274.4	260.5
November 2007	278.7	298.3	288.0	290.1	286.1	278.0
December 2006	191.9	211.4	206.8	200.4	201.7	186.4
Wisconsin						
December 2007	276.0	276.5	283.6	287.7	282.5	263.5
November 2007	286.0	286.3	292.9	295.8	291.2	279.0
December 2006	208.8	210.7	211.1	220.1	211.7	194.5
PAD District III						
December 2007	267.1	266.9	280.5	274.5	275.1	260.3
November 2007	274.6	273.3	283.7	279.4	279.9	265.6
December 2006	190.5	193.1	204.8	199.5	199.1	184.0
PAD District IV						
December 2007	268.3	281.8	287.3	286.1	281.9	268.1
November 2007	287.1	300.4	302.3	299.8	298.1	292.1
December 2006	208.8	222.4	224.9	221.4	219.5	212.0
Idaho						
December 2007	274.9	283.5	287.4	294.2	286.5	271.8
November 2007	304.1	303.1	308.8	310.5	308.0	300.5
December 2006	230.1	232.0	240.8	NA	234.9	221.9

See footnotes at end of table.

Table 36. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
PAD District V						
December 2007	271.2	271.7	279.4	272.1	274.7	258.2
November 2007	283.6	277.1	291.5	281.9	286.0	271.4
December 2006	217.6	219.9	227.8	220.8	222.0	210.0
Alaska						
December 2007	286.1	W	306.3	298.1	286.6	280.2
November 2007	289.9	NA	298.4	292.3	287.5	280.8
December 2006	221.9	W	233.9	234.0	226.8	NA
Oregon						
December 2007	269.3	263.4	284.2	275.0	275.8	256.4
November 2007	286.0	283.7	300.2	289.2	292.3	275.1
December 2006	226.7	223.6	229.2	230.1	228.0	216.6
Washington						
December 2007	278.2	280.9	282.4	277.7	280.1	257.0
November 2007	NA	300.4	302.8	294.5	297.3	277.3
December 2006	222.6	235.7	237.6	236.0	229.5	211.3

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes ultra-low and low-sulfur diesel fuels only.
[b] All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

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

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

Table 37. No. 2 Diesel Fuel Prices by Sulfur Content, Sales Type, and PAD District

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Ultra Low-Sulfur Diesel Fuel						Low-Sulfur Diesel Fuel					
	Sales to End Users					Sales for Resale	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users[a]	Average		Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users[a]	Average	
United States												
December 2007	271.4	276.1	283.0	276.9	278.2	262.5	267.1	273.3	278.2	281.2	275.5	262.6
November 2007	282.1	285.7	289.1	287.5	286.6	272.2	276.5	284.2	283.9	285.3	282.3	269.9
December 2006	–	–	–	–	–	–	202.4	204.9	210.4	209.1	207.8	192.2
PAD District I												
December 2007	275.6	271.5	285.1	276.0	279.3	268.8	274.8	279.8	280.6	281.4	279.3	264.3
November 2007	282.5	276.3	285.3	283.4	283.4	275.1	276.8	285.6	283.2	282.6	281.5	271.7
December 2006	–	–	–	–	–	–	198.0	NA	208.1	196.8	203.2	187.4
Subdistrict IA												
December 2007	290.4	286.7	301.0	286.1	292.9	277.0	289.9	NA	302.5	NA	294.6	288.7
November 2007	288.8	286.3	293.4	287.9	290.0	277.7	286.8	290.1	297.0	287.1	290.9	285.3
December 2006	–	–	–	–	–	–	208.2	203.4	218.9	203.8	211.0	191.7
Subdistrict IB												
December 2007	275.9	276.7	288.8	287.1	280.6	265.9	273.7	290.7	288.1	284.1	280.3	264.4
November 2007	284.0	280.8	287.4	290.5	285.2	272.4	276.0	290.6	287.5	286.8	281.4	272.0
December 2006	–	–	–	–	–	–	199.1	199.4	210.6	199.1	204.9	186.7
Subdistrict IC												
December 2007	267.5	264.9	280.6	266.9	274.5	268.5	273.2	275.2	277.8	280.0	277.6	260.6
November 2007	276.2	270.9	283.0	276.6	279.8	276.2	276.3	282.4	281.6	281.1	281.0	269.4
December 2006	–	–	–	–	–	–	192.8	NA	205.9	194.4	201.0	187.1
PAD District II												
December 2007	270.5	286.3	281.4	280.4	279.1	261.7	262.8	277.2	278.3	285.1	275.3	260.4
November 2007	283.4	296.3	289.0	289.3	288.5	274.4	275.3	292.8	285.7	295.8	285.0	273.5
December 2006	–	–	–	–	–	–	196.7	207.0	208.0	209.7	205.8	190.4
PAD District III												
December 2007	264.0	264.1	282.8	272.0	275.6	259.1	265.1	266.6	276.1	274.8	273.5	NA
November 2007	272.4	271.3	285.8	276.2	280.4	265.0	275.4	272.1	279.9	273.0	277.9	267.1
December 2006	–	–	–	–	–	–	194.3	195.4	204.8	200.1	201.6	186.3
PAD District IV												
December 2007	271.3	282.5	288.5	285.6	284.0	268.5	263.2	276.8	279.3	295.3	271.4	263.9
November 2007	288.6	300.7	302.9	299.6	299.4	291.9	283.9	301.8	298.0	304.5	293.1	293.6
December 2006	–	–	–	–	–	–	205.7	220.2	224.9	218.3	218.5	211.9
PAD District V												
December 2007	270.0	273.4	280.8	271.0	274.8	258.3	262.2	259.9	272.3	278.3	269.0	255.8
November 2007	283.7	279.5	292.8	284.6	287.1	271.3	278.6	258.2	284.7	266.1	278.3	273.6
December 2006	–	–	–	–	–	–	221.1	218.1	227.8	222.9	223.9	210.5

See footnotes at end of table.

Table 37. No. 2 Diesel Fuel Prices by Sulfur Content, Sales Type, and PAD District

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	High-Sulfur Diesel Fuel					Total Diesel Fuel					
	Sales to End Users				Sales for Resale	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Other End Users[a]	Average		Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users[a]	Average	
United States											
December 2007	286.5	285.7	276.7	283.4	258.7	272.2	276.7	281.5	277.6	277.9	262.4
November 2007	283.5	283.2	283.2	283.5	265.6	281.0	285.0	287.5	286.3	285.3	271.6
December 2006	191.3	196.7	205.6	195.4	176.9	198.8	202.1	210.4	208.0	205.7	190.2
PAD District I											
December 2007	296.3	286.1	NA	288.4	258.3	277.7	277.2	283.4	276.7	280.1	267.7
November 2007	283.5	289.0	NA	283.6	262.0	281.4	281.6	284.5	281.7	282.9	274.2
December 2006	188.3	192.5	197.8	190.7	173.9	194.2	194.9	208.1	197.1	200.4	184.8
Subdistrict IA											
December 2007	NA	NA	NA	NA	W	290.0	286.6	301.2	286.2	292.8	276.5
November 2007	NA	278.0	NA	NA	W	288.1	287.0	294.0	287.9	289.9	277.8
December 2006	208.8	215.4	222.3	211.7	179.9	208.2	205.0	218.9	205.1	211.0	188.4
Subdistrict IB											
December 2007	280.2	303.4	280.1	286.9	256.8	275.7	285.6	288.6	285.7	280.9	265.1
November 2007	279.0	297.3	288.1	284.1	257.0	281.7	285.3	287.5	289.2	284.2	271.8
December 2006	189.5	193.7	192.7	190.6	173.0	196.1	197.2	210.6	196.9	202.2	184.0
Subdistrict IC											
December 2007	303.2	279.3	NA	289.2	262.3	277.5	271.9	279.4	271.6	277.4	267.0
November 2007	285.7	287.3	NA	283.6	271.9	278.6	279.1	282.4	277.8	280.7	274.9
December 2006	187.0	192.0	198.8	190.0	172.4	189.8	NA	205.9	196.0	198.2	184.7
PAD District II											
December 2007	287.4	NA	285.4	287.8	270.5	269.1	284.2	280.4	281.6	278.2	261.7
November 2007	291.8	276.6	286.9	286.2	277.5	281.2	293.4	288.0	290.7	287.3	274.3
December 2006	190.4	198.0	212.3	196.7	184.1	194.9	203.6	208.0	210.3	204.6	189.9
PAD District III											
December 2007	274.9	NA	276.5	276.2	254.6	267.1	266.9	280.5	274.5	275.1	260.3
November 2007	278.9	280.1	284.9	281.4	262.5	274.6	273.3	283.7	279.4	279.9	265.6
December 2006	184.5	190.2	199.0	189.7	171.6	190.5	193.1	204.8	199.5	199.1	184.0
PAD District IV											
December 2007	W	W	W	255.0	W	268.3	281.8	287.3	286.1	281.9	268.1
November 2007	W	W	NA	284.1	W	287.1	300.4	302.3	299.8	298.1	292.1
December 2006	219.4	233.4	229.4	225.8	214.3	208.8	222.4	224.9	221.4	219.5	212.0
PAD District V											
December 2007	291.5	276.7	278.6	289.9	NA	271.2	271.7	279.4	272.1	274.7	258.2
November 2007	NA	278.3	291.0	NA	267.3	283.6	277.1	291.5	281.9	286.0	271.4
December 2006	205.8	234.1	210.9	209.1	201.6	217.6	219.9	227.8	220.8	222.0	210.0

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.
Notes: Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.
Notes: In January 2007, ultra low-sulfur diesel fuel was added.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 38. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
December 2007	196.2	190.5	178.3	170.8	183.5	179.1
November 2007	187.0	182.3	179.9	170.1	181.2	174.9
December 2006	121.4	112.4	105.7	96.2	110.5	103.1
PAD District I						
December 2007	202.7	194.7	177.6	175.9	187.6	186.7
November 2007	198.7	183.5	180.5	173.0	184.5	178.4
December 2006	125.9	114.3	106.4	98.8	114.7	107.3
Subdistrict IA						
December 2007	185.1	184.6	176.8	171.8	181.5	178.5
November 2007	180.0	NA	177.8	174.5	178.8	171.8
December 2006	123.3	119.3	113.8	98.4	120.6	102.0
Connecticut						
December 2007	174.7	W	W	NA	175.1	NA
November 2007	168.6	W	W	186.3	169.8	186.4
December 2006	128.9	–	W	W	128.8	W
Maine						
December 2007	W	189.8	W	171.1	W	179.3
November 2007	W	W	W	177.7	W	177.7
December 2006	137.7	W	W	98.1	W	101.6
Massachusetts						
December 2007	184.7	182.4	W	W	184.2	180.5
November 2007	179.0	164.3	W	W	178.8	159.6
December 2006	120.0	121.4	125.6	W	120.3	W
New Hampshire						
December 2007	W	–	171.9	–	173.7	–
November 2007	176.2	–	176.7	W	176.5	W
December 2006	135.6	–	112.2	W	120.7	W
Rhode Island						
December 2007	188.6	W	–	W	188.6	W
November 2007	187.0	W	–	–	187.0	W
December 2006	119.7	W	–	W	119.7	W
Vermont						
December 2007	166.2	–	W	–	171.4	–
November 2007	169.2	–	W	–	174.7	–
December 2006	W	–	112.9	–	125.0	–
Subdistrict IB						
December 2007	210.1	196.7	179.7	178.2	192.2	189.7
November 2007	206.4	185.7	182.7	173.3	189.5	180.7
December 2006	128.3	114.9	106.7	99.4	117.4	109.4
Delaware						
December 2007	182.4	W	178.8	W	179.9	185.3
November 2007	176.4	W	184.5	169.9	182.3	172.1
December 2006	111.8	W	105.3	W	108.3	W
District of Columbia						
December 2007	–	–	–	–	–	–
November 2007	–	–	–	–	–	–
December 2006	–	–	–	–	–	–
Maryland						
December 2007	W	W	181.7	W	192.7	NA
November 2007	W	180.2	184.6	178.9	185.5	179.8
December 2006	W	112.7	103.8	99.0	109.3	101.1
New Jersey						
December 2007	W	NA	180.1	178.3	189.8	178.0
November 2007	W	186.7	182.1	169.7	184.2	178.1
December 2006	W	106.9	106.4	98.8	112.4	103.7
New York						
December 2007	214.3	208.2	179.9	177.2	194.8	201.5
November 2007	NA	186.4	182.7	178.8	NA	184.6
December 2006	140.2	119.1	107.2	99.4	122.3	113.4
Pennsylvania						
December 2007	188.6	W	178.4	W	181.7	W
November 2007	191.0	W	182.6	W	184.1	W
December 2006	117.9	W	107.0	W	112.3	109.6

See footnotes at end of table.

Table 38. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
December 2007	183.9	181.0	172.0	170.2	175.2	171.4
November 2007	NA	176.1	178.5	170.6	178.8	172.3
December 2006	109.7	W	104.6	NA	105.1	NA
Florida						
December 2007	W	W	W	W	W	173.4
November 2007	W	W	180.6	W	180.1	177.7
December 2006	W	W	102.1	W	102.0	W
Georgia						
December 2007	NA	–	W	–	W	–
November 2007	NA	–	W	W	W	W
December 2006	NA	W	W	–	104.9	W
North Carolina						
December 2007	W	–	W	–	W	–
November 2007	W	–	W	–	W	–
December 2006	W	–	W	–	W	–
South Carolina						
December 2007	W	–	W	–	W	–
November 2007	W	–	W	W	175.1	W
December 2006	W	–	W	–	W	–
Virginia						
December 2007	NA	W	176.5	W	181.0	165.1
November 2007	207.1	W	184.3	164.4	186.1	165.3
December 2006	129.1	W	W	114.3	114.3	103.0
West Virginia						
December 2007	W	–	–	–	W	–
November 2007	W	–	–	W	W	W
December 2006	W	–	–	W	W	W
PAD District II						
December 2007	NA	W	150.9	125.1	146.5	125.6
November 2007	NA	W	146.7	NA	142.8	NA
December 2006	NA	–	99.4	83.8	100.2	83.8
Illinois						
December 2007	NA	W	165.1	W	NA	125.4
November 2007	NA	W	W	–	151.8	W
December 2006	NA	–	W	–	NA	–
Indiana						
December 2007	NA	–	W	–	W	–
November 2007	NA	W	W	–	W	W
December 2006	W	–	W	W	NA	W
Iowa						
December 2007	W	–	–	–	W	–
November 2007	W	–	–	–	W	–
December 2006	W	–	–	–	W	–
Kansas						
December 2007	–	W	W	–	W	W
November 2007	W	W	W	–	W	W
December 2006	–	–	W	–	W	–
Kentucky						
December 2007	–	–	–	–	–	–
November 2007	–	–	–	–	–	–
December 2006	W	–	–	–	W	–
Michigan						
December 2007	W	W	W	–	W	W
November 2007	W	W	W	W	W	W
December 2006	W	–	W	W	102.4	W
Minnesota						
December 2007	NA	W	–	138.8	NA	138.5
November 2007	NA	–	–	NA	NA	NA
December 2006	NA	–	–	95.7	NA	95.7
Missouri						
December 2007	W	–	NA	W	W	W
November 2007	NA	–	NA	–	NA	–
December 2006	W	–	NA	–	W	–

See footnotes at end of table.

Table 38. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
December 2007	W	–	–	–	W	–
November 2007	W	–	–	–	W	–
December 2006	–	–	–	–	–	–
North Dakota						
December 2007	–	–	–	–	–	–
November 2007	–	–	–	–	–	–
December 2006	–	–	–	–	–	–
Ohio						
December 2007	W	–	130.4	W	124.7	W
November 2007	W	–	124.9	W	121.8	W
December 2006	W	–	89.6	W	89.5	W
Oklahoma						
December 2007	–	–	–	–	–	–
November 2007	–	W	–	–	–	W
December 2006	NA	–	–	–	NA	–
South Dakota						
December 2007	–	–	–	–	–	–
November 2007	–	–	–	W	–	W
December 2006	–	–	–	–	–	–
Tennessee						
December 2007	NA	–	–	W	NA	W
November 2007	NA	–	–	W	NA	W
December 2006	NA	–	–	W	NA	W
Wisconsin						
December 2007	–	–	–	W	–	W
November 2007	–	–	–	W	–	W
December 2006	NA	–	–	W	NA	W
PAD District III						
December 2007	176.3	162.4	168.6	171.5	170.1	170.0
November 2007	186.8	175.8	177.2	171.2	178.7	172.2
December 2006	107.6	90.6	99.9	92.8	101.4	92.4
Alabama						
December 2007	–	W	–	W	–	W
November 2007	–	–	–	W	–	W
December 2006	–	–	–	–	–	–
Arkansas						
December 2007	–	–	–	–	–	–
November 2007	–	W	–	–	–	W
December 2006	–	–	W	–	W	–
Louisiana						
December 2007	W	W	170.9	175.5	171.1	172.3
November 2007	W	W	180.6	172.5	181.0	174.9
December 2006	W	W	99.8	87.3	100.1	85.6
Mississippi						
December 2007	NA	–	W	–	W	–
November 2007	NA	–	W	–	W	–
December 2006	NA	–	W	–	W	–
New Mexico						
December 2007	–	W	–	W	–	W
November 2007	–	W	–	W	–	W
December 2006	–	W	–	W	–	W
Texas						
December 2007	W	174.4	167.5	167.1	168.4	168.0
November 2007	W	176.2	176.2	170.8	176.9	171.7
December 2006	W	W	100.3	97.0	101.8	97.7
PAD District IV						
December 2007	W	W	W	W	168.5	97.5
November 2007	W	W	W	W	150.0	89.8
December 2006	W	W	W	W	W	NA
Colorado						
December 2007	–	–	–	–	–	–
November 2007	–	–	–	–	–	–
December 2006	–	–	–	–	–	–

See footnotes at end of table.

Table 38. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
December 2007	–	–	–	–	–	–
November 2007	–	–	–	–	–	–
December 2006	–	–	–	–	–	–
Montana						
December 2007	–	–	–	W	–	W
November 2007	–	–	–	W	–	W
December 2006	–	–	–	W	–	W
Utah						
December 2007	W	–	W	W	168.5	W
November 2007	W	–	W	W	150.0	W
December 2006	W	–	W	NA	W	NA
Wyoming						
December 2007	–	W	–	–	–	W
November 2007	–	W	–	–	–	W
December 2006	–	W	–	–	–	W
PAD District V						
December 2007	W	W	184.4	175.4	185.9	181.1
November 2007	W	190.7	181.5	175.8	179.9	179.8
December 2006	W	W	108.1	97.3	108.9	101.5
Alaska						
December 2007	–	–	–	–	–	–
November 2007	–	–	W	–	W	–
December 2006	–	–	W	–	W	–
Arizona						
December 2007	–	–	–	–	–	–
November 2007	–	W	–	–	–	W
December 2006	–	W	–	–	–	W
California						
December 2007	–	W	188.4	182.5	188.4	189.2
November 2007	–	W	183.4	178.9	183.4	185.1
December 2006	–	W	108.2	95.9	108.2	102.9
Hawaii						
December 2007	W	–	W	–	W	–
November 2007	W	–	W	–	W	–
December 2006	W	–	W	W	W	W
Nevada						
December 2007	–	–	–	–	–	–
November 2007	–	–	–	–	–	–
December 2006	–	–	–	–	–	–
Oregon						
December 2007	–	W	203.9	W	203.9	W
November 2007	–	W	192.0	W	192.0	W
December 2006	–	–	112.0	W	112.0	W
Washington						
December 2007	W	–	171.3	172.4	171.3	172.4
November 2007	W	–	174.0	174.3	174.6	174.3
December 2006	W	–	103.6	98.8	103.8	98.8

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Notes: Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Volumes of Petroleum Products

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day)

Geographic Area Month	Regular					Midgrade				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
United States										
December 2007	44,855.3	45,526.1	33,882.8	191,795.1	54,386.7	4,645.1	4,684.8	1,899.9	11,894.5	–
November 2007	46,596.0	47,330.5	34,352.1	194,299.6	48,130.2	4,704.9	4,744.8	1,894.4	12,082.6	–
December 2006	46,627.7	47,463.6	34,908.4	195,897.9	40,571.9	5,345.9	5,393.4	2,447.1	10,942.7	–
PAD District I										
December 2007	13,682.8	13,890.2	11,359.9	62,718.3	10,784.8	1,501.3	1,514.1	574.0	1,837.6	–
November 2007	14,549.0	14,780.5	11,611.5	63,521.9	9,788.8	1,566.9	1,580.4	604.8	1,878.4	–
December 2006	14,372.9	14,599.4	12,174.9	63,592.9	6,659.6	1,722.8	1,738.0	781.5	2,285.0	–
Subdistrict IA										
December 2007	1,428.5	1,436.3	2,063.2	6,200.0	877.5	144.0	144.1	51.9	111.7	–
November 2007	1,640.1	1,646.9	W	5,626.2	W	160.1	160.2	W	W	–
December 2006	1,621.1	1,626.4	2,315.5	W	W	167.0	167.1	W	W	–
Connecticut										
December 2007	W	W	602.6	W	W	W	W	W	W	–
November 2007	W	W	602.7	W	W	W	W	W	W	–
December 2006	W	W	758.4	W	W	W	W	49.3	36.8	–
Maine										
December 2007	W	W	W	W	W	W	W	–	10.3	–
November 2007	W	W	–	W	W	W	W	–	9.8	–
December 2006	W	W	–	914.1	–	W	W	–	13.7	–
Massachusetts										
December 2007	982.1	986.8	1,215.1	W	W	102.9	102.9	W	W	–
November 2007	1,062.1	1,065.7	1,220.5	1,538.8	–	105.2	105.2	22.8	26.8	–
December 2006	1,038.3	1,041.8	1,218.4	W	W	107.7	107.8	W	W	–
New Hampshire										
December 2007	196.4	197.0	100.2	W	–	13.7	13.7	W	W	–
November 2007	216.6	217.2	119.6	W	–	13.8	13.8	W	W	–
December 2006	212.4	212.4	W	W	–	15.1	15.1	W	W	–
Rhode Island										
December 2007	140.2	140.2	W	610.0	W	12.8	12.8	W	W	–
November 2007	247.3	247.3	163.3	W	W	26.1	26.1	W	W	–
December 2006	248.0	248.0	182.9	W	W	27.2	27.2	W	W	–
Vermont										
December 2007	–	NA	W	W	–	–	NA	–	7.1	–
November 2007	–	W	W	W	–	–	W	–	W	–
December 2006	–	–	W	W	–	–	–	–	W	–
Subdistrict IB										
December 2007	5,079.8	5,181.6	7,346.8	18,597.1	8,431.3	554.4	559.9	318.2	356.3	–
November 2007	5,499.4	5,621.2	W	18,655.7	W	581.4	587.2	W	W	–
December 2006	5,553.6	5,644.0	7,656.6	W	W	639.2	644.2	W	W	–
Delaware										
December 2007	41.5	47.5	W	810.2	W	5.3	W	W	17.3	–
November 2007	42.4	51.0	W	W	–	5.2	W	W	W	–
December 2006	41.7	49.9	143.8	716.5	–	5.5	5.5	W	W	–
District of Columbia										
December 2007	–	W	77.4	–	–	–	–	W	–	–
November 2007	–	W	82.0	–	–	–	–	W	–	–
December 2006	–	W	83.7	–	–	–	W	W	–	–
Maryland										
December 2007	–	W	1,480.3	3,102.2	–	–	W	139.9	143.6	–
November 2007	–	W	1,469.2	W	W	–	W	W	W	–
December 2006	–	W	1,529.3	W	W	–	W	163.8	172.9	–
New Jersey										
December 2007	1,171.9	1,191.5	2,123.6	3,855.2	6,382.8	152.9	154.1	70.9	44.5	–
November 2007	1,246.2	1,272.8	2,138.1	3,668.8	5,543.4	159.2	160.6	72.5	46.3	–
December 2006	1,257.1	1,279.9	2,208.5	3,675.3	3,442.3	167.8	169.5	85.1	41.9	–
New York										
December 2007	2,414.6	2,439.0	W	5,050.3	W	267.5	268.5	W	W	–
November 2007	2,617.8	2,651.8	2,205.9	W	W	278.4	279.2	87.6	34.8	–
December 2006	2,537.8	2,561.2	2,241.2	W	W	295.0	295.9	128.3	46.6	–
Pennsylvania										
December 2007	1,451.7	1,488.6	W	5,779.2	W	128.7	130.0	W	W	–
November 2007	1,592.9	1,629.3	1,366.2	5,978.9	1,470.8	138.6	140.3	W	W	–
December 2006	1,717.1	1,744.3	1,450.0	W	W	170.9	172.3	W	W	–

See footnotes at end of table.

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium					All Grades				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
United States										
December 2007	4,366.8	4,444.9	6,682.0	18,145.9	2,617.0	53,867.2	54,655.8	42,464.7	221,835.5	57,003.7
November 2007	4,414.0	4,494.6	6,686.8	18,449.2	2,225.5	55,714.9	56,569.9	42,933.3	224,831.4	50,355.6
December 2006	4,916.8	5,005.5	7,334.1	20,519.4	2,739.2	56,890.4	57,862.5	44,689.5	227,360.0	43,311.1
PAD District I										
December 2007	1,657.3	1,679.4	2,167.2	6,776.6	801.1	16,841.4	17,083.7	14,101.2	71,332.5	11,585.9
November 2007	1,717.3	1,740.1	2,235.2	6,880.2	823.2	17,833.3	18,101.0	14,451.5	72,280.5	10,612.0
December 2006	1,917.3	1,941.2	2,557.9	7,924.7	654.4	18,013.0	18,278.5	15,514.3	73,802.6	7,314.0
Subdistrict IA										
December 2007	157.2	157.5	291.7	585.3	–	1,729.7	1,737.8	2,406.8	6,897.0	877.5
November 2007	174.5	174.6	314.4	W	W	1,974.8	1,981.7	W	6,248.0	W
December 2006	183.1	183.1	365.8	602.4	–	1,971.3	1,976.6	W	6,677.5	W
Connecticut										
December 2007	W	W	101.0	265.5	–	W	W	W	2,629.0	W
November 2007	W	W	101.5	265.6	–	W	W	W	2,552.0	W
December 2006	W	W	W	W	–	W	W	W	2,631.3	W
Maine										
December 2007	W	W	W	W	–	W	W	W	884.5	W
November 2007	W	W	–	W	W	W	W	–	W	W
December 2006	W	W	–	45.7	–	W	W	–	973.5	–
Massachusetts										
December 2007	109.2	109.5	167.8	169.3	–	1,194.3	1,199.2	W	2,036.9	W
November 2007	115.7	115.7	176.2	149.7	–	1,283.0	1,286.6	1,419.6	1,715.2	–
December 2006	116.7	116.7	185.5	181.9	–	1,262.7	1,266.4	W	2,041.0	W
New Hampshire										
December 2007	14.9	14.9	W	W	–	225.0	225.6	112.0	W	–
November 2007	14.6	14.6	W	W	–	245.0	245.7	133.2	W	–
December 2006	15.7	15.7	13.2	W	–	243.2	243.2	W	W	–
Rhode Island										
December 2007	11.8	11.8	W	W	–	164.8	164.8	W	NA	W
November 2007	21.7	21.7	23.1	37.9	–	295.1	295.1	W	NA	W
December 2006	26.2	26.2	26.6	37.2	–	301.4	301.4	W	389.8	W
Vermont										
December 2007	–	–	W	W	–	–	NA	W	W	–
November 2007	–	–	W	W	–	–	W	W	W	–
December 2006	–	–	W	W	–	–	–	W	W	–
Subdistrict IB										
December 2007	692.6	701.9	1,431.4	1,768.9	642.1	6,326.7	6,443.4	9,096.4	20,722.3	9,073.4
November 2007	735.5	745.2	1,470.4	W	W	6,816.3	6,953.6	W	20,842.8	W
December 2006	808.1	819.0	1,645.4	2,145.3	485.6	7,000.9	7,107.2	W	21,729.5	W
Delaware										
December 2007	5.9	W	W	69.1	–	52.6	59.1	W	896.6	W
November 2007	6.4	W	W	82.0	–	54.0	63.3	W	W	–
December 2006	6.6	7.2	W	W	–	53.7	62.6	W	W	–
District of Columbia										
December 2007	–	–	W	–	–	–	W	117.5	–	–
November 2007	–	–	W	–	–	–	W	124.4	–	–
December 2006	–	W	W	–	–	–	W	128.3	–	–
Maryland										
December 2007	–	W	286.1	434.7	–	–	W	1,906.3	3,680.5	–
November 2007	–	W	W	W	–	–	W	1,902.5	W	W
December 2006	–	W	311.2	503.2	–	–	W	2,004.4	W	W
New Jersey										
December 2007	226.6	228.9	375.0	477.6	458.2	1,551.4	1,574.5	2,569.5	4,377.3	6,841.0
November 2007	240.4	243.1	388.5	460.4	423.2	1,645.8	1,676.5	2,599.2	4,175.5	5,966.6
December 2006	253.1	258.6	442.2	492.0	377.7	1,678.0	1,708.0	2,735.9	4,209.2	3,820.0
New York										
December 2007	346.1	348.9	591.4	W	W	3,028.2	3,056.5	W	5,499.3	W
November 2007	363.0	365.9	605.0	W	W	3,259.3	3,296.9	2,898.5	5,472.5	722.5
December 2006	398.7	401.0	666.9	W	W	3,231.5	3,258.1	3,036.4	6,135.2	131.9
Pennsylvania										
December 2007	114.1	115.6	W	W	W	1,694.5	1,734.3	1,479.1	6,268.7	1,547.3
November 2007	125.7	126.9	W	W	152.9	1,857.1	1,896.5	1,518.7	6,493.0	1,623.6
December 2006	149.7	151.3	W	575.5	W	2,037.7	2,067.8	1,647.5	6,784.2	1,455.7

See footnotes at end of table.

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular					Midgrade				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Subdistrict IC										
December 2007	7,174.5	7,272.4	1,949.9	37,921.2	1,476.1	803.0	810.1	203.9	1,369.6	–
November 2007	7,409.5	7,512.4	2,064.9	39,240.1	1,724.6	825.3	833.0	213.7	1,440.8	–
December 2006	7,198.1	7,329.0	2,202.9	38,424.0	1,514.1	916.6	926.6	258.3	1,794.4	–
Florida										
December 2007	4,179.8	4,214.5	1,034.2	10,542.5	1,030.3	503.4	505.6	110.4	460.3	–
November 2007	4,269.7	4,306.7	1,137.0	10,603.1	1,165.1	515.5	518.2	112.9	468.1	–
December 2006	4,175.7	4,229.5	W	10,222.6	W	583.6	587.4	143.1	642.1	–
Georgia										
December 2007	916.5	952.5	W	7,472.5	W	102.0	103.8	W	W	–
November 2007	975.3	1,016.6	W	7,741.3	W	107.4	109.2	W	W	–
December 2006	960.0	1,010.5	W	7,575.2	W	119.1	123.5	W	W	–
North Carolina										
December 2007	480.2	481.5	W	W	W	36.7	36.7	–	270.4	–
November 2007	495.4	496.1	W	W	W	38.3	38.3	–	287.4	–
December 2006	428.1	445.9	W	8,987.5	W	37.0	37.7	–	344.6	–
South Carolina										
December 2007	631.2	632.8	W	W	W	59.4	59.4	W	W	–
November 2007	662.0	663.2	W	W	W	61.6	61.6	W	W	–
December 2006	606.5	612.4	W	4,249.2	W	60.0	60.9	W	W	–
Virginia										
December 2007	500.9	525.2	784.3	5,917.9	–	78.8	81.9	W	W	–
November 2007	512.5	535.2	W	6,260.8	W	79.4	82.5	W	W	–
December 2006	538.1	541.1	863.6	6,424.9	–	88.6	88.8	92.5	288.2	–
West Virginia										
December 2007	465.9	465.9	W	W	–	22.7	22.7	–	23.4	–
November 2007	494.5	494.5	–	985.1	–	23.1	23.1	–	27.2	–
December 2006	489.6	489.6	–	964.5	–	28.3	28.3	–	29.3	–
PAD District II										
December 2007	13,297.9	13,458.8	1,777.7	61,816.5	11,849.7	918.3	924.5	181.2	8,388.4	–
November 2007	13,933.3	14,135.1	1,773.0	63,245.0	10,219.6	933.0	939.3	178.9	8,494.9	–
December 2006	14,197.3	14,394.5	1,960.6	65,330.6	7,064.9	1,222.6	1,230.5	203.1	6,574.9	–
Illinois										
December 2007	2,266.8	2,284.7	1,090.8	6,616.8	1,339.4	297.8	297.8	86.5	1,008.5	–
November 2007	2,336.6	2,356.7	1,056.4	6,905.4	671.0	299.2	299.8	81.9	1,006.3	–
December 2006	2,417.3	2,428.1	1,072.5	6,885.4	329.3	340.6	341.6	107.4	887.5	–
Indiana										
December 2007	1,554.8	1,564.8	220.0	4,412.3	549.5	91.5	91.5	W	W	–
November 2007	1,610.8	1,621.6	252.5	4,583.8	328.4	91.9	91.9	W	W	–
December 2006	1,642.0	1,653.2	W	4,724.5	W	106.2	106.2	W	W	–
Iowa										
December 2007	94.4	94.4	W	W	–	NA	NA	W	W	–
November 2007	143.1	143.1	W	W	–	26.5	26.5	W	W	–
December 2006	26.8	26.8	W	W	–	171.0	171.0	W	W	–
Kansas										
December 2007	114.9	120.1	–	W	W	7.4	7.4	–	598.2	–
November 2007	124.6	129.9	–	W	W	7.5	7.5	–	633.8	–
December 2006	183.9	189.3	–	2,793.6	1,484.0	13.4	13.4	–	74.6	–
Kentucky										
December 2007	894.4	918.4	W	W	W	49.2	49.5	–	65.0	–
November 2007	939.3	970.3	W	W	W	50.2	50.5	–	69.6	–
December 2006	890.8	919.7	W	W	W	54.5	54.9	–	90.4	–
Michigan										
December 2007	W	1,915.1	W	8,938.9	W	W	W	W	W	–
November 2007	W	2,009.8	W	9,350.1	W	W	W	W	W	–
December 2006	W	2,007.1	W	W	–	W	W	W	W	–
Minnesota										
December 2007	W	883.4	–	W	W	W	W	–	702.1	–
November 2007	W	921.1	–	W	W	W	W	–	731.8	–
December 2006	W	W	–	W	W	W	W	–	684.1	–
Missouri										
December 2007	696.4	708.5	W	3,888.7	W	32.2	32.2	W	W	–
November 2007	729.5	745.1	W	3,888.6	W	33.1	33.1	W	W	–
December 2006	758.7	773.4	W	4,611.7	W	41.7	41.9	W	W	–

See footnotes at end of table.

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium					All Grades				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Subdistrict IC										
December 2007	807.5	820.0	444.1	4,422.5	159.0	8,784.9	8,902.5	2,598.0	43,713.2	1,635.1
November 2007	807.3	820.3	450.4	4,508.9	184.4	9,042.2	9,165.6	2,729.0	45,189.8	1,909.0
December 2006	926.1	939.1	546.6	5,177.1	168.7	9,040.8	9,194.7	3,007.8	45,395.5	1,682.8
Florida										
December 2007	525.5	528.8	227.0	1,363.7	101.8	5,208.7	5,248.9	1,371.6	12,366.5	1,132.1
November 2007	521.2	524.8	230.4	1,369.5	184.4	5,306.4	5,349.7	1,480.3	12,440.7	1,349.5
December 2006	611.5	612.0	W	1,640.7	W	5,370.9	5,428.9	1,635.2	12,505.5	1,440.9
Georgia										
December 2007	95.6	99.8	W	W	W	1,114.1	1,156.1	W	8,640.0	W
November 2007	99.8	103.7	W	W	–	1,182.5	1,229.5	W	8,928.8	W
December 2006	117.8	125.0	W	W	W	1,196.8	1,258.9	W	8,915.8	W
North Carolina										
December 2007	28.4	28.4	W	W	–	545.3	546.6	W	9,992.5	W
November 2007	28.9	28.9	W	W	–	562.6	563.3	W	10,432.8	W
December 2006	30.5	33.9	–	1,079.8	–	495.5	517.5	W	10,411.9	W
South Carolina										
December 2007	45.3	45.7	W	W	–	735.8	737.9	W	4,821.3	W
November 2007	45.6	46.9	W	W	–	769.2	771.7	W	5,071.6	W
December 2006	45.5	47.2	W	W	–	712.0	720.4	W	4,912.8	W
Virginia										
December 2007	100.2	104.7	W	W	W	679.9	711.8	1,047.9	W	W
November 2007	98.9	103.0	W	W	–	690.8	720.7	W	7,247.3	W
December 2006	105.1	105.3	226.2	877.6	–	731.8	735.2	1,182.3	7,590.7	–
West Virginia										
December 2007	12.5	12.5	–	W	–	501.1	501.1	W	W	–
November 2007	13.0	13.0	–	56.2	–	530.7	530.7	–	1,068.5	–
December 2006	15.7	15.7	–	65.0	–	533.6	533.6	–	1,058.8	–
PAD District II										
December 2007	769.3	792.5	295.5	4,153.0	160.4	14,985.5	15,175.8	2,254.4	74,357.9	12,010.1
November 2007	793.6	818.7	296.9	4,142.4	172.4	15,659.8	15,893.1	2,248.9	75,882.3	10,392.0
December 2006	897.7	919.7	330.7	4,628.5	348.3	16,317.7	16,544.7	2,494.4	76,534.0	7,413.3
Illinois										
December 2007	294.3	295.6	233.5	595.2	–	2,858.9	2,878.1	1,410.8	8,220.5	1,339.4
November 2007	303.4	304.8	229.4	605.2	–	2,939.2	2,961.3	1,367.7	8,516.9	671.0
December 2006	335.8	336.5	245.3	658.4	–	3,093.8	3,106.2	1,425.3	8,431.2	329.3
Indiana										
December 2007	75.0	75.0	W	W	–	1,721.3	1,731.4	249.2	5,334.3	549.5
November 2007	77.2	77.3	W	W	–	1,779.9	1,790.8	284.5	5,393.1	328.4
December 2006	86.4	86.6	W	W	W	1,834.6	1,845.9	342.6	5,403.6	283.8
Iowa										
December 2007	5.2	5.2	W	W	–	124.3	124.3	W	W	–
November 2007	5.1	5.1	W	W	–	174.8	174.8	W	W	–
December 2006	5.8	5.8	W	W	–	203.5	203.5	W	W	–
Kansas										
December 2007	7.1	7.5	–	W	W	129.4	134.9	–	3,073.1	2,320.4
November 2007	7.6	8.2	–	W	W	139.6	145.5	–	3,242.5	1,729.7
December 2006	13.3	13.6	–	161.5	94.3	210.5	216.3	–	3,029.8	1,578.3
Kentucky										
December 2007	37.0	38.5	–	W	W	980.6	1,006.4	W	3,729.7	W
November 2007	37.6	39.0	–	W	W	1,027.1	1,059.8	W	4,021.0	W
December 2006	40.2	41.8	–	W	W	985.5	1,016.5	W	3,997.6	W
Michigan										
December 2007	W	W	W	W	W	W	2,036.7	W	9,930.2	W
November 2007	W	W	W	W	–	W	2,134.1	W	10,293.6	W
December 2006	W	W	W	W	–	W	2,142.0	W	W	–
Minnesota										
December 2007	W	W	–	W	W	W	W	–	W	W
November 2007	W	W	–	W	W	W	1,012.7	–	W	W
December 2006	W	W	–	W	W	W	W	–	W	W
Missouri										
December 2007	32.2	32.2	W	W	–	760.8	772.9	W	4,773.7	W
November 2007	33.6	33.6	W	W	–	796.3	811.8	W	4,779.8	W
December 2006	37.0	37.0	W	W	–	837.5	852.3	W	5,091.2	W

See footnotes at end of table.

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular					Midgrade				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Nebraska										
December 2007	21.5	23.6	W	W	–	10.5	15.0	W	W	–
November 2007	24.3	26.0	W	W	–	10.4	14.9	W	W	–
December 2006	27.7	28.9	W	W	–	10.9	15.2	W	W	–
North Dakota										
December 2007	W	W	–	460.7	–	W	W	–	206.2	–
November 2007	W	W	–	543.5	–	W	W	–	217.0	–
December 2006	W	W	–	552.1	–	NA	NA	–	174.5	–
Ohio										
December 2007	3,294.5	3,324.5	393.1	W	W	181.5	182.8	W	W	–
November 2007	3,504.2	3,539.5	383.9	W	W	189.1	190.1	W	W	–
December 2006	3,721.3	3,759.9	466.9	W	W	236.5	238.0	W	W	–
Oklahoma										
December 2007	440.3	441.5	W	4,920.4	W	15.2	15.3	–	23.6	–
November 2007	456.8	457.4	W	W	5,768.4	15.4	15.4	–	30.9	–
December 2006	431.6	432.5	W	4,854.3	W	15.8	15.8	–	14.2	–
South Dakota										
December 2007	7.7	7.7	–	707.3	–	11.8	11.8	–	266.2	–
November 2007	9.1	9.1	–	815.1	–	12.3	12.3	–	229.3	–
December 2006	8.2	9.3	–	716.5	–	11.2	11.5	–	235.5	–
Tennessee										
December 2007	790.8	804.2	–	W	W	77.1	77.1	–	230.3	–
November 2007	816.8	829.7	W	W	W	78.1	78.1	–	252.4	–
December 2006	794.5	811.5	–	W	W	86.7	86.7	–	322.0	–
Wisconsin										
December 2007	W	W	–	4,475.3	–	W	W	–	1,276.6	–
November 2007	W	W	–	4,658.6	–	16.4	16.4	–	1,292.2	–
December 2006	W	W	–	5,647.6	–	17.9	17.9	–	372.7	–
PAD District III										
December 2007	8,269.1	8,388.9	W	W	29,445.8	712.6	714.6	W	W	–
November 2007	8,459.1	8,556.9	W	W	25,775.2	712.0	714.0	W	W	–
December 2006	8,290.1	8,384.3	W	W	23,732.2	761.5	765.4	W	W	–
Alabama										
December 2007	W	449.5	W	W	–	W	W	W	W	–
November 2007	W	W	W	W	–	W	W	W	W	–
December 2006	W	W	W	W	–	W	28.1	W	W	–
Arkansas										
December 2007	W	W	W	2,632.3	W	W	W	–	99.4	–
November 2007	W	W	W	NA	W	W	W	–	NA	–
December 2006	W	W	W	2,686.6	W	W	W	–	58.6	–
Louisiana										
December 2007	848.1	849.2	W	4,896.5	W	69.9	69.9	W	W	–
November 2007	869.6	870.5	W	W	3,976.5	69.5	69.5	W	W	–
December 2006	833.4	839.2	W	W	2,134.3	74.5	74.6	W	W	–
Mississippi										
December 2007	348.3	W	–	W	W	W	22.6	–	105.7	–
November 2007	W	371.5	–	W	W	23.1	23.1	–	110.7	–
December 2006	364.9	370.2	–	W	W	30.8	W	–	136.9	–
New Mexico										
December 2007	394.5	399.5	87.4	NA	–	39.9	40.3	W	W	–
November 2007	400.5	406.3	81.7	NA	–	37.4	37.8	W	W	–
December 2006	378.7	385.2	100.1	1,734.0	–	40.9	41.2	W	W	–
Texas										
December 2007	5,805.3	5,884.0	292.9	22,128.6	23,487.7	534.8	536.3	W	W	–
November 2007	5,930.4	5,981.9	306.6	22,383.1	20,789.3	536.5	537.8	W	W	–
December 2006	5,877.1	5,944.6	W	W	20,516.0	569.3	571.9	W	W	–
PAD District IV										
December 2007	1,212.3	1,226.9	W	8,773.4	W	296.8	299.2	W	W	–
November 2007	1,263.4	1,279.6	W	W	–	295.2	297.2	W	W	–
December 2006	1,307.3	1,327.1	W	W	W	309.6	312.0	W	W	–
Colorado										
December 2007	846.0	846.5	W	W	W	216.9	216.9	W	W	–
November 2007	868.0	868.8	W	W	–	212.0	212.0	–	161.5	–
December 2006	915.2	915.9	9.8	3,281.5	–	219.8	219.8	W	W	–

See footnotes at end of table.

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium					All Grades				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Nebraska										
December 2007	1.5	1.5	W	W	–	33.4	40.2	W	W	–
November 2007	1.5	1.5	W	W	–	36.1	42.3	W	W	–
December 2006	1.8	2.1	W	W	–	40.4	46.1	W	W	–
North Dakota										
December 2007	W	W	–	24.5	–	W	W	–	691.5	–
November 2007	W	W	–	22.2	–	W	W	–	782.6	–
December 2006	W	W	–	25.7	–	W	W	–	752.4	–
Ohio										
December 2007	134.7	137.2	W	487.1	W	3,610.8	3,644.5	W	8,966.3	W
November 2007	142.1	145.6	W	476.9	W	3,835.4	3,875.3	W	8,703.3	W
December 2006	177.1	179.9	W	544.8	W	4,134.9	4,177.8	W	8,881.9	W
Oklahoma										
December 2007	15.0	15.1	W	W	W	470.5	471.8	W	W	5,792.1
November 2007	15.1	15.2	W	W	56.0	487.2	487.9	W	W	5,824.4
December 2006	14.8	14.8	W	278.7	W	462.2	463.1	W	5,147.2	W
South Dakota										
December 2007	0.9	0.9	–	30.4	–	20.5	20.5	–	1,003.8	–
November 2007	0.9	0.9	–	30.5	–	22.3	22.3	–	1,075.0	–
December 2006	0.9	0.9	–	39.3	–	20.2	21.7	–	991.3	–
Tennessee										
December 2007	58.7	59.1	–	W	W	926.6	940.5	–	W	W
November 2007	58.9	59.5	–	W	W	953.9	967.3	W	8,119.5	W
December 2006	66.4	66.8	–	W	W	947.6	965.1	–	W	W
Wisconsin										
December 2007	W	W	–	315.0	–	W	W	–	6,066.9	–
November 2007	W	14.2	–	301.1	–	W	W	–	6,251.9	–
December 2006	W	15.0	–	314.8	–	W	W	–	6,335.2	–
PAD District III										
December 2007	559.8	569.2	81.0	3,635.4	1,373.0	9,541.5	9,672.8	605.6	44,655.7	30,818.8
November 2007	551.6	559.9	80.9	3,880.5	928.3	9,722.7	9,830.9	603.7	44,836.2	26,703.5
December 2006	608.4	617.1	91.1	3,926.8	1,394.1	9,660.0	9,766.7	654.7	44,164.3	25,126.3
Alabama										
December 2007	W	W	–	418.0	–	W	501.8	W	W	–
November 2007	W	23.7	–	439.2	–	W	510.8	W	W	–
December 2006	W	20.8	W	W	–	W	W	W	W	–
Arkansas										
December 2007	13.4	13.4	W	187.2	W	W	W	W	2,918.9	W
November 2007	W	W	W	192.4	W	W	W	W	3,056.7	W
December 2006	W	W	W	232.4	W	W	W	W	2,977.6	W
Louisiana										
December 2007	54.3	54.3	W	367.4	W	972.4	973.5	W	W	5,433.5
November 2007	53.4	53.4	W	404.5	W	992.6	993.4	W	5,224.7	W
December 2006	60.2	60.6	W	427.5	W	968.1	974.3	W	5,422.2	W
Mississippi										
December 2007	W	W	–	W	W	385.3	W	–	W	W
November 2007	W	W	–	490.8	NA	396.9	W	–	W	W
December 2006	18.5	W	–	314.5	118.1	414.2	419.9	–	W	W
New Mexico										
December 2007	30.8	31.1	W	W	–	465.2	470.8	99.9	2,187.7	–
November 2007	28.6	28.8	W	W	–	466.5	472.9	95.4	2,061.3	–
December 2006	29.7	30.0	W	W	–	449.4	456.3	114.4	1,967.6	–
Texas										
December 2007	428.0	431.7	W	W	868.8	6,768.1	6,852.0	366.5	24,702.3	24,356.5
November 2007	422.7	425.5	W	W	611.7	6,889.6	6,945.1	379.5	24,987.9	21,401.0
December 2006	466.9	472.2	W	2,251.9	W	6,913.4	6,988.7	W	24,662.9	W
PAD District IV										
December 2007	138.5	140.3	W	W	–	1,647.5	1,666.4	W	10,309.9	W
November 2007	136.9	138.8	W	W	–	1,695.6	1,715.6	W	W	–
December 2006	162.0	164.9	W	1,303.7	W	1,778.9	1,804.0	W	10,021.5	W
Colorado										
December 2007	102.2	102.2	W	W	–	1,165.1	1,165.6	W	4,370.2	W
November 2007	98.6	98.6	W	W	–	1,178.6	1,179.4	6.7	4,271.1	–
December 2006	120.1	120.1	W	W	–	1,255.1	1,255.8	11.5	3,946.8	–

See footnotes at end of table.

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular					Midgrade				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Idaho										
December 2007	W	W	W	W	–	W	W	–	W	–
November 2007	W	W	W	W	–	W	W	–	W	–
December 2006	W	W	W	W	–	W	W	W	W	–
Montana										
December 2007	W	W	–	W	–	W	W	–	W	–
November 2007	W	W	–	W	–	W	W	–	W	–
December 2006	W	W	–	1,057.6	W	W	W	–	W	–
Utah										
December 2007	235.6	243.1	W	W	–	60.0	62.3	W	W	–
November 2007	245.4	253.7	W	W	–	61.0	63.0	W	W	–
December 2006	244.9	256.0	W	W	–	67.5	69.9	W	W	–
Wyoming										
December 2007	32.6	37.9	W	599.0	–	8.6	8.6	–	–	–
November 2007	41.0	47.1	W	637.0	–	10.0	10.0	–	–	–
December 2006	37.1	43.9	W	W	–	9.4	9.4	–	–	–
PAD District V										
December 2007	8,393.3	8,561.2	20,131.9	W	W	1,216.2	1,232.5	W	W	–
November 2007	8,391.2	8,578.4	20,336.1	18,675.7	2,346.5	1,197.8	1,213.9	W	W	–
December 2006	8,460.1	8,758.4	20,091.5	W	W	1,329.4	1,347.5	W	W	–
Alaska										
December 2007	W	W	W	358.6	W	W	W	W	W	–
November 2007	W	W	W	354.5	W	W	W	1.5	W	–
December 2006	W	118.8	W	352.1	W	W	W	W	W	–
Arizona										
December 2007	759.1	814.8	1,338.4	2,275.7	396.4	60.5	61.6	10.4	37.8	–
November 2007	776.9	847.0	W	2,219.7	W	60.5	61.0	W	W	–
December 2006	964.5	1,143.6	1,323.9	2,244.3	824.4	77.5	78.8	18.1	65.8	–
California										
December 2007	6,115.1	6,121.8	14,761.5	9,512.8	856.4	972.3	972.5	848.9	282.3	–
November 2007	6,022.4	6,032.0	14,925.5	9,741.8	1,146.6	948.4	948.7	839.3	279.2	–
December 2006	5,778.9	5,789.1	15,022.8	10,459.5	1,438.7	1,029.8	1,029.9	1,128.9	378.0	–
Hawaii										
December 2007	136.3	217.9	W	W	W	31.5	42.9	W	W	–
November 2007	137.1	223.8	W	W	W	31.3	43.5	W	W	–
December 2006	140.7	222.9	W	W	W	34.9	48.4	W	W	–
Nevada										
December 2007	W	W	W	W	–	W	W	W	W	–
November 2007	W	W	W	W	–	W	W	W	W	–
December 2006	W	44.3	959.2	770.5	–	W	W	W	W	–
Oregon										
December 2007	450.6	450.6	W	1,814.9	W	39.1	39.1	24.5	19.2	–
November 2007	469.6	469.6	W	1,889.7	W	39.7	39.7	24.8	22.1	–
December 2006	NA	NA	W	1,934.9	W	46.2	46.2	30.5	30.5	–
Washington										
December 2007	798.8	798.9	W	3,463.2	W	102.4	102.4	W	W	–
November 2007	852.0	852.1	W	3,553.2	W	106.5	106.5	92.1	67.2	–
December 2006	919.0	919.2	W	3,545.1	W	128.1	128.1	108.1	103.5	–

See footnotes at end of table.

Table 39. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium					All Grades				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Idaho										
December 2007	W	W	W	W	–	W	W	W	W	–
November 2007	W	W	W	136.7	–	W	W	W	W	–
December 2006	W	W	W	156.4	–	W	W	W	W	–
Montana										
December 2007	W	W	–	W	–	W	W	–	1,193.3	–
November 2007	W	W	–	W	–	W	W	–	1,306.0	–
December 2006	W	W	–	144.0	W	W	W	–	W	W
Utah										
December 2007	26.1	27.2	W	W	–	321.6	332.6	W	W	–
November 2007	27.3	28.2	W	W	–	333.7	345.0	W	W	–
December 2006	29.3	31.2	W	W	–	341.8	357.2	W	W	–
Wyoming										
December 2007	3.9	4.5	W	W	–	45.1	51.1	W	W	–
November 2007	4.6	5.5	W	W	–	55.6	62.6	W	W	–
December 2006	5.1	6.1	W	80.8	–	51.5	59.4	W	W	–
PAD District V										
December 2007	1,242.0	1,263.5	W	W	282.6	10,851.4	11,057.2	W	21,179.4	W
November 2007	1,214.6	1,237.1	W	W	301.6	10,803.6	11,029.4	W	W	2,648.1
December 2006	1,331.3	1,362.6	W	2,735.7	W	11,120.8	11,468.6	W	22,837.6	W
Alaska										
December 2007	W	W	W	W	–	W	W	107.0	W	W
November 2007	W	W	W	W	–	W	W	W	379.9	W
December 2006	W	W	W	W	–	W	132.9	111.3	W	W
Arizona										
December 2007	58.4	64.0	NA	279.6	NA	877.9	940.4	NA	2,593.1	396.7
November 2007	59.1	65.1	201.8	W	W	896.6	973.1	W	2,567.2	W
December 2006	75.5	90.9	213.6	304.5	54.3	1,117.5	1,313.3	1,555.6	2,614.6	878.7
California										
December 2007	1,002.7	1,002.9	3,298.3	1,373.1	197.0	8,090.0	8,097.2	18,908.7	11,168.2	1,053.4
November 2007	970.3	970.5	3,256.0	1,376.5	223.4	7,941.1	7,951.2	19,020.8	11,397.5	1,370.1
December 2006	1,039.4	1,039.5	3,501.5	1,691.5	220.9	7,848.1	7,858.5	19,653.2	12,529.1	1,659.6
Hawaii										
December 2007	31.9	47.5	W	W	W	199.7	308.3	W	W	W
November 2007	32.2	48.4	W	W	W	200.7	315.8	W	W	W
December 2006	36.1	51.5	W	W	W	211.7	322.8	W	W	W
Nevada										
December 2007	W	W	174.0	W	W	W	W	1,103.7	W	W
November 2007	W	W	170.4	W	W	W	W	1,112.6	W	W
December 2006	W	W	W	157.4	W	54.8	58.1	1,241.9	W	W
Oregon										
December 2007	39.6	39.6	W	147.4	W	529.4	529.4	1,275.9	1,981.5	663.8
November 2007	41.3	41.3	W	156.2	W	550.6	550.6	1,260.6	2,067.9	445.6
December 2006	W	51.9	W	162.7	W	W	NA	991.5	2,128.1	410.9
Washington										
December 2007	99.7	99.7	264.8	W	W	1,000.9	1,001.0	W	3,899.0	W
November 2007	102.1	102.1	W	370.5	W	1,060.6	1,060.8	2,077.2	3,990.8	300.0
December 2006	117.1	117.1	W	396.0	W	1,164.2	1,164.4	W	4,044.5	W

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day)

Geographic Area Month	Conventional				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
United States					
December 2007	32,374.3	32,947.4	9,012.1	168,828.7	52,858.9
November 2007	33,578.5	34,198.3	9,227.8	172,568.9	46,147.8
December 2006	32,768.8	33,424.9	7,136.2	164,620.4	41,304.3
PAD District I					
December 2007	10,927.7	11,047.8	2,732.8	50,146.1	9,044.6
November 2007	11,424.2	11,557.7	2,930.5	52,071.1	8,313.8
December 2006	11,535.7	11,710.4	3,012.2	53,498.3	6,361.5
Subdistrict IA					
December 2007	W	W	W	1,299.4	W
November 2007	W	W	W	1,312.4	W
December 2006	W	W	W	W	–
Connecticut					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Maine					
December 2007	W	W	W	884.5	W
November 2007	W	W	–	W	W
December 2006	W	W	–	973.5	–
Massachusetts					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
New Hampshire					
December 2007	–	–	W	W	–
November 2007	–	–	W	W	–
December 2006	–	–	W	W	–
Rhode Island					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Vermont					
December 2007	–	NA	W	W	–
November 2007	–	W	W	W	–
December 2006	–	–	W	W	–
Subdistrict IB					
December 2007	W	W	W	NA	W
November 2007	W	W	W	9,176.6	W
December 2006	W	W	W	W	4,678.6
Delaware					
December 2007	–	–	–	–	W
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
District of Columbia					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Maryland					
December 2007	–	–	W	W	–
November 2007	–	–	W	W	W
December 2006	–	–	W	W	W
New Jersey					
December 2007	–	–	–	–	5,130.0
November 2007	–	–	–	–	4,689.0
December 2006	W	W	–	–	3,314.3
New York					
December 2007	1,452.7	1,474.5	W	W	W
November 2007	1,578.6	1,609.9	346.7	W	W
December 2006	1,602.1	1,622.6	W	4,235.3	W
Pennsylvania					
December 2007	W	W	W	4,633.7	W
November 2007	W	W	W	4,979.3	W
December 2006	1,501.6	1,504.0	W	5,317.3	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
United States					
December 2007	21,493.0	21,708.4	33,452.6	53,006.8	4,144.8
November 2007	22,136.4	22,371.7	33,705.5	52,262.5	4,207.9
December 2006	22,190.7	22,414.0	35,687.5	53,280.8	2,006.9
PAD District I					
December 2007	5,913.6	6,035.9	11,368.4	21,186.5	2,541.3
November 2007	6,409.1	6,543.3	11,521.0	20,209.4	2,298.2
December 2006	6,477.2	6,568.2	12,502.1	20,304.4	952.5
Subdistrict IA					
December 2007	W	W	W	5,597.6	W
November 2007	W	W	W	4,935.6	W
December 2006	W	W	2,743.4	W	W
Connecticut					
December 2007	W	W	W	2,629.0	W
November 2007	W	W	W	2,552.0	W
December 2006	W	W	W	2,631.3	W
Maine					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Massachusetts					
December 2007	1,194.3	1,199.2	W	2,036.9	W
November 2007	1,283.0	1,286.6	1,419.6	1,715.2	–
December 2006	1,262.7	1,266.4	W	2,041.0	W
New Hampshire					
December 2007	225.0	225.6	W	W	–
November 2007	245.0	245.7	W	W	–
December 2006	243.2	243.2	W	W	–
Rhode Island					
December 2007	164.8	164.8	W	W	W
November 2007	295.1	295.1	W	W	W
December 2006	301.4	301.4	W	389.8	W
Vermont					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Subdistrict IB					
December 2007	W	W	W	NA	W
November 2007	W	W	8,001.7	11,666.2	2,098.0
December 2006	W	W	8,594.1	W	W
Delaware					
December 2007	52.6	59.1	W	896.6	–
November 2007	54.0	63.3	W	W	–
December 2006	53.7	62.6	W	W	–
District of Columbia					
December 2007	–	W	117.5	–	–
November 2007	–	W	124.4	–	–
December 2006	–	W	128.3	–	–
Maryland					
December 2007	–	W	W	W	–
November 2007	–	W	W	W	W
December 2006	–	W	W	W	–
New Jersey					
December 2007	1,551.4	1,574.5	2,569.5	4,377.3	1,711.0
November 2007	1,645.8	1,676.5	2,599.2	4,175.5	1,277.7
December 2006	W	W	2,735.9	4,209.2	505.7
New York					
December 2007	1,575.5	1,582.0	2,571.8	W	W
November 2007	1,680.7	1,687.0	2,551.8	W	W
December 2006	1,629.4	1,635.5	W	1,899.9	W
Pennsylvania					
December 2007	W	W	W	1,635.0	W
November 2007	W	W	W	1,513.7	W
December 2006	536.1	563.8	W	1,466.9	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
United States					
December 2007	53,867.2	54,655.8	42,464.7	221,835.5	57,003.7
November 2007	55,714.9	56,569.9	42,933.3	224,831.4	50,355.6
December 2006	56,890.4	57,862.5	44,689.5	227,360.0	43,311.1
PAD District I					
December 2007	16,841.4	17,083.7	14,101.2	71,332.5	11,585.9
November 2007	17,833.3	18,101.0	14,451.5	72,280.5	10,612.0
December 2006	18,013.0	18,278.5	15,514.3	73,802.6	7,314.0
Subdistrict IA					
December 2007	1,729.7	1,737.8	2,406.8	6,897.0	877.5
November 2007	1,974.8	1,981.7	W	6,248.0	W
December 2006	1,971.3	1,976.6	W	6,677.5	W
Connecticut					
December 2007	W	W	W	2,629.0	W
November 2007	W	W	W	2,552.0	W
December 2006	W	W	W	2,631.3	W
Maine					
December 2007	W	W	W	884.5	W
November 2007	W	W	–	W	W
December 2006	W	W	–	973.5	–
Massachusetts					
December 2007	1,194.3	1,199.2	W	2,036.9	W
November 2007	1,283.0	1,286.6	1,419.6	1,715.2	–
December 2006	1,262.7	1,266.4	W	2,041.0	W
New Hampshire					
December 2007	225.0	225.6	112.0	W	–
November 2007	245.0	245.7	133.2	W	–
December 2006	243.2	243.2	W	W	–
Rhode Island					
December 2007	164.8	164.8	W	NA	W
November 2007	295.1	295.1	W	NA	W
December 2006	301.4	301.4	W	389.8	W
Vermont					
December 2007	–	NA	W	W	–
November 2007	–	W	W	W	–
December 2006	–	–	W	W	–
Subdistrict IB					
December 2007	6,326.7	6,443.4	9,096.4	20,722.3	9,073.4
November 2007	6,816.3	6,953.6	W	20,842.8	W
December 2006	7,000.9	7,107.2	W	21,729.5	W
Delaware					
December 2007	52.6	59.1	W	896.6	W
November 2007	54.0	63.3	W	W	–
December 2006	53.7	62.6	W	W	–
District of Columbia					
December 2007	–	W	117.5	–	–
November 2007	–	W	124.4	–	–
December 2006	–	W	128.3	–	–
Maryland					
December 2007	–	W	1,906.3	3,680.5	–
November 2007	–	W	1,902.5	W	W
December 2006	–	W	2,004.4	W	W
New Jersey					
December 2007	1,551.4	1,574.5	2,569.5	4,377.3	6,841.0
November 2007	1,645.8	1,676.5	2,599.2	4,175.5	5,966.6
December 2006	1,678.0	1,708.0	2,735.9	4,209.2	3,820.0
New York					
December 2007	3,028.2	3,056.5	W	5,499.3	W
November 2007	3,259.3	3,296.9	2,898.5	5,472.5	722.5
December 2006	3,231.5	3,258.1	3,036.4	6,135.2	131.9
Pennsylvania					
December 2007	1,694.5	1,734.3	1,479.1	6,268.7	1,547.3
November 2007	1,857.1	1,896.5	1,518.7	6,493.0	1,623.6
December 2006	2,037.7	2,067.8	1,647.5	6,784.2	1,455.7

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Subdistrict IC					
December 2007	8,201.5	8,288.0	NA	NA	1,635.1
November 2007	8,456.9	8,551.0	W	41,582.1	W
December 2006	8,409.2	8,560.9	1,843.2	41,881.9	1,682.8
Florida					
December 2007	5,208.7	5,248.9	1,371.6	12,366.5	1,132.1
November 2007	5,306.4	5,349.7	1,480.3	12,440.7	1,349.5
December 2006	5,370.9	5,428.9	1,635.2	12,505.5	1,440.9
Georgia					
December 2007	1,114.1	1,156.1	W	8,640.0	W
November 2007	1,182.5	1,229.5	W	8,928.8	W
December 2006	1,196.8	1,258.9	W	8,915.8	W
North Carolina					
December 2007	545.3	546.6	W	9,992.5	W
November 2007	562.6	563.3	W	10,432.8	W
December 2006	495.5	517.5	W	10,411.9	W
South Carolina					
December 2007	735.8	737.9	W	4,821.3	W
November 2007	769.2	771.7	W	5,071.6	W
December 2006	712.0	720.4	W	4,912.8	W
Virginia					
December 2007	96.5	97.4	W	W	W
November 2007	105.4	106.1	W	3,639.7	W
December 2006	100.2	101.5	W	W	–
West Virginia					
December 2007	501.1	501.1	W	W	–
November 2007	530.7	530.7	–	1,068.5	–
December 2006	533.6	533.6	–	W	–
PAD District II					
December 2007	11,149.5	11,319.6	W	64,563.5	W
November 2007	11,704.5	11,916.0	W	65,864.0	W
December 2006	11,318.5	11,525.7	W	61,796.2	W
Illinois					
December 2007	318.4	324.5	W	W	1,339.4
November 2007	329.6	336.8	W	W	671.0
December 2006	427.7	438.1	12.5	3,902.4	329.3
Indiana					
December 2007	1,484.1	1,492.2	W	W	549.5
November 2007	1,533.8	1,543.2	W	W	328.4
December 2006	1,608.6	1,619.1	W	W	283.8
Iowa					
December 2007	124.3	124.3	W	W	–
November 2007	174.8	174.8	W	W	–
December 2006	203.5	203.5	W	W	–
Kansas					
December 2007	129.4	134.9	–	3,073.1	2,320.4
November 2007	139.6	145.5	–	3,242.5	1,729.7
December 2006	210.5	216.3	–	3,029.8	1,578.3
Kentucky					
December 2007	670.4	695.6	–	W	W
November 2007	697.4	729.5	–	W	W
December 2006	680.7	710.8	W	W	W
Michigan					
December 2007	W	2,036.7	W	9,930.2	W
November 2007	W	2,134.1	W	10,293.6	W
December 2006	W	2,142.0	W	W	–
Minnesota					
December 2007	W	W	–	W	W
November 2007	W	1,012.7	–	W	W
December 2006	–	W	–	W	W
Missouri					
December 2007	W	W	W	3,198.8	W
November 2007	W	W	W	W	W
December 2006	392.3	400.9	4.9	W	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Subdistrict IC					
December 2007	583.4	614.4	NA	NA	–
November 2007	585.3	614.7	W	3,607.7	W
December 2006	631.6	633.8	1,164.6	3,513.6	–
Florida					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Georgia					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
North Carolina					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
South Carolina					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Virginia					
December 2007	583.4	614.4	W	W	–
November 2007	585.3	614.7	W	3,607.7	W
December 2006	631.6	633.8	W	W	–
West Virginia					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
PAD District II					
December 2007	3,836.0	3,856.2	W	9,794.4	W
November 2007	3,955.3	3,977.1	W	10,018.3	W
December 2006	W	W	W	9,754.3	W
Illinois					
December 2007	2,540.5	2,553.6	W	W	–
November 2007	2,609.6	2,624.5	W	W	–
December 2006	2,666.1	2,668.1	1,412.8	4,528.8	–
Indiana					
December 2007	237.2	239.2	W	W	–
November 2007	246.1	247.6	W	W	–
December 2006	226.0	226.8	W	W	–
Iowa					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Kansas					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Kentucky					
December 2007	310.2	310.8	W	W	W
November 2007	329.7	330.4	W	W	W
December 2006	304.8	305.7	–	W	W
Michigan					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Minnesota					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Missouri					
December 2007	W	W	–	1,574.9	–
November 2007	W	W	–	W	–
December 2006	445.2	451.4	W	W	–

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Subdistrict IC					
December 2007	8,784.9	8,902.5	2,598.0	43,713.2	1,635.1
November 2007	9,042.2	9,165.6	2,729.0	45,189.8	1,909.0
December 2006	9,040.8	9,194.7	3,007.8	45,395.5	1,682.8
Florida					
December 2007	5,208.7	5,248.9	1,371.6	12,366.5	1,132.1
November 2007	5,306.4	5,349.7	1,480.3	12,440.7	1,349.5
December 2006	5,370.9	5,428.9	1,635.2	12,505.5	1,440.9
Georgia					
December 2007	1,114.1	1,156.1	W	8,640.0	W
November 2007	1,182.5	1,229.5	W	8,928.8	W
December 2006	1,196.8	1,258.9	W	8,915.8	W
North Carolina					
December 2007	545.3	546.6	W	9,992.5	W
November 2007	562.6	563.3	W	10,432.8	W
December 2006	495.5	517.5	W	10,411.9	W
South Carolina					
December 2007	735.8	737.9	W	4,821.3	W
November 2007	769.2	771.7	W	5,071.6	W
December 2006	712.0	720.4	W	4,912.8	W
Virginia					
December 2007	679.9	711.8	1,047.9	W	W
November 2007	690.8	720.7	W	7,247.3	W
December 2006	731.8	735.2	1,182.3	7,590.7	–
West Virginia					
December 2007	501.1	501.1	W	W	–
November 2007	530.7	530.7	–	1,068.5	–
December 2006	533.6	533.6	–	1,058.8	–
PAD District II					
December 2007	14,985.5	15,175.8	2,254.4	74,357.9	12,010.1
November 2007	15,659.8	15,893.1	2,248.9	75,882.3	10,392.0
December 2006	16,317.7	16,544.7	2,494.4	76,534.0	7,413.3
Illinois					
December 2007	2,858.9	2,878.1	1,410.8	8,220.5	1,339.4
November 2007	2,939.2	2,961.3	1,367.7	8,516.9	671.0
December 2006	3,093.8	3,106.2	1,425.3	8,431.2	329.3
Indiana					
December 2007	1,721.3	1,731.4	249.2	5,334.3	549.5
November 2007	1,779.9	1,790.8	284.5	5,393.1	328.4
December 2006	1,834.6	1,845.9	342.6	5,403.6	283.8
Iowa					
December 2007	124.3	124.3	W	W	–
November 2007	174.8	174.8	W	W	–
December 2006	203.5	203.5	W	W	–
Kansas					
December 2007	129.4	134.9	–	3,073.1	2,320.4
November 2007	139.6	145.5	–	3,242.5	1,729.7
December 2006	210.5	216.3	–	3,029.8	1,578.3
Kentucky					
December 2007	980.6	1,006.4	W	3,729.7	W
November 2007	1,027.1	1,059.8	W	4,021.0	W
December 2006	985.5	1,016.5	W	3,997.6	W
Michigan					
December 2007	W	2,036.7	W	9,930.2	W
November 2007	W	2,134.1	W	10,293.6	W
December 2006	W	2,142.0	W	W	–
Minnesota					
December 2007	W	W	–	W	W
November 2007	W	1,012.7	–	W	W
December 2006	W	W	–	W	W
Missouri					
December 2007	760.8	772.9	W	4,773.7	W
November 2007	796.3	811.8	W	4,779.8	W
December 2006	837.5	852.3	W	5,091.2	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Nebraska					
December 2007	33.4	40.2	W	W	–
November 2007	36.1	42.3	W	W	–
December 2006	40.4	46.1	W	W	–
North Dakota					
December 2007	W	W	–	691.5	–
November 2007	W	W	–	782.6	–
December 2006	W	W	–	752.4	–
Ohio					
December 2007	3,610.8	3,644.5	W	8,966.3	W
November 2007	3,835.4	3,875.3	W	8,703.3	W
December 2006	4,134.9	4,177.8	W	8,881.9	W
Oklahoma					
December 2007	470.5	471.8	W	W	5,792.1
November 2007	487.2	487.9	W	4,712.3	5,824.4
December 2006	462.2	463.1	W	5,147.2	W
South Dakota					
December 2007	20.5	20.5	–	1,003.8	–
November 2007	22.3	22.3	–	1,075.0	–
December 2006	20.2	21.7	–	991.3	–
Tennessee					
December 2007	926.6	940.5	–	W	W
November 2007	953.9	967.3	W	8,119.5	W
December 2006	947.6	965.1	–	W	W
Wisconsin					
December 2007	W	W	–	4,203.7	–
November 2007	W	W	–	4,449.1	–
December 2006	104.8	109.1	–	W	–
PAD District III					
December 2007	6,366.5	6,492.2	W	NA	W
November 2007	6,371.9	6,474.0	W	W	NA
December 2006	6,222.5	6,297.0	240.1	W	W
Alabama					
December 2007	W	501.8	W	W	–
November 2007	W	510.8	W	W	–
December 2006	W	W	W	W	–
Arkansas					
December 2007	W	W	W	2,918.9	W
November 2007	W	W	W	3,056.7	W
December 2006	W	W	W	2,977.6	W
Louisiana					
December 2007	972.4	973.5	W	W	5,433.5
November 2007	992.6	993.4	W	5,224.7	W
December 2006	968.1	974.3	W	5,422.2	W
Mississippi					
December 2007	385.3	W	–	W	W
November 2007	396.9	W	–	W	W
December 2006	414.2	419.9	–	W	W
New Mexico					
December 2007	465.2	470.8	99.9	2,187.7	–
November 2007	466.5	472.9	95.4	2,061.3	–
December 2006	W	W	W	W	–
Texas					
December 2007	3,593.1	W	W	W	W
November 2007	3,538.8	W	W	W	W
December 2006	W	W	W	W	21,321.3
PAD District IV					
December 2007	1,647.5	1,666.4	W	10,309.9	W
November 2007	1,695.6	1,715.6	W	W	–
December 2006	1,509.7	1,534.3	W	W	W
Colorado					
December 2007	1,165.1	1,165.6	W	4,370.2	W
November 2007	1,178.6	1,179.4	6.7	4,271.1	–
December 2006	985.8	W	W	W	–

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Nebraska					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
North Dakota					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Ohio					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Oklahoma					
December 2007	–	–	–	–	–
November 2007	–	–	–	W	–
December 2006	–	–	–	–	–
South Dakota					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Tennessee					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Wisconsin					
December 2007	W	W	–	1,863.2	–
November 2007	W	W	–	1,802.8	–
December 2006	W	W	–	1,786.5	–
PAD District III					
December 2007	3,175.0	3,180.6	W	NA	W
November 2007	3,350.7	3,356.9	W	W	NA
December 2006	W	W	W	9,353.9	W
Alabama					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Arkansas					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Louisiana					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Mississippi					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
New Mexico					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Texas					
December 2007	3,175.0	W	W	W	W
November 2007	3,350.7	W	W	W	W
December 2006	W	W	W	9,353.9	W
PAD District IV					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Colorado					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Nebraska					
December 2007	33.4	40.2	W	W	–
November 2007	36.1	42.3	W	W	–
December 2006	40.4	46.1	W	W	–
North Dakota					
December 2007	W	W	–	691.5	–
November 2007	W	W	–	782.6	–
December 2006	W	W	–	752.4	–
Ohio					
December 2007	3,610.8	3,644.5	W	8,966.3	W
November 2007	3,835.4	3,875.3	W	8,703.3	W
December 2006	4,134.9	4,177.8	W	8,881.9	W
Oklahoma					
December 2007	470.5	471.8	W	W	5,792.1
November 2007	487.2	487.9	W	W	5,824.4
December 2006	462.2	463.1	W	5,147.2	W
South Dakota					
December 2007	20.5	20.5	–	1,003.8	–
November 2007	22.3	22.3	–	1,075.0	–
December 2006	20.2	21.7	–	991.3	–
Tennessee					
December 2007	926.6	940.5	–	W	W
November 2007	953.9	967.3	W	8,119.5	W
December 2006	947.6	965.1	–	W	W
Wisconsin					
December 2007	W	W	–	6,066.9	–
November 2007	W	W	–	6,251.9	–
December 2006	W	W	–	6,335.2	–
PAD District III					
December 2007	9,541.5	9,672.8	605.6	44,655.7	30,818.8
November 2007	9,722.7	9,830.9	603.7	44,836.2	26,703.5
December 2006	9,660.0	9,766.7	654.7	44,164.3	25,126.3
Alabama					
December 2007	W	501.8	W	W	–
November 2007	W	510.8	W	W	–
December 2006	W	W	W	W	–
Arkansas					
December 2007	W	W	W	2,918.9	W
November 2007	W	W	W	3,056.7	W
December 2006	W	W	W	2,977.6	W
Louisiana					
December 2007	972.4	973.5	W	W	5,433.5
November 2007	992.6	993.4	W	5,224.7	W
December 2006	968.1	974.3	W	5,422.2	W
Mississippi					
December 2007	385.3	W	–	W	W
November 2007	396.9	W	–	W	W
December 2006	414.2	419.9	–	W	W
New Mexico					
December 2007	465.2	470.8	99.9	2,187.7	–
November 2007	466.5	472.9	95.4	2,061.3	–
December 2006	449.4	456.3	114.4	1,967.6	–
Texas					
December 2007	6,768.1	6,852.0	366.5	24,702.3	24,356.5
November 2007	6,889.6	6,945.1	379.5	24,987.9	21,401.0
December 2006	6,913.4	6,988.7	W	24,662.9	W
PAD District IV					
December 2007	1,647.5	1,666.4	W	10,309.9	W
November 2007	1,695.6	1,715.6	W	W	–
December 2006	1,778.9	1,804.0	W	10,021.5	W
Colorado					
December 2007	1,165.1	1,165.6	W	4,370.2	W
November 2007	1,178.6	1,179.4	6.7	4,271.1	–
December 2006	1,255.1	1,255.8	11.5	3,946.8	–

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Idaho					
December 2007	W	W	W	W	–
November 2007	W	W	W	W	–
December 2006	W	W	W	W	–
Montana					
December 2007	W	W	–	1,193.3	–
November 2007	W	W	–	1,306.0	–
December 2006	W	W	–	W	W
Utah					
December 2007	321.6	332.6	W	W	–
November 2007	333.7	345.0	W	W	–
December 2006	341.8	357.2	W	W	–
Wyoming					
December 2007	45.1	51.1	W	W	–
November 2007	55.6	62.6	W	W	–
December 2006	51.5	59.4	W	W	–
PAD District V					
December 2007	2,283.0	2,421.5	W	NA	W
November 2007	2,382.3	2,535.0	W	W	W
December 2006	2,182.4	2,357.5	W	7,978.3	W
Alaska					
December 2007	W	W	107.0	W	W
November 2007	W	W	W	379.9	W
December 2006	W	132.9	111.3	W	W
Arizona					
December 2007	W	W	460.1	W	W
November 2007	W	W	W	W	W
December 2006	W	423.2	160.2	W	W
California					
December 2007	–	–	–	213.6	369.0
November 2007	–	–	–	224.2	515.6
December 2006	–	–	–	184.5	1,045.4
Hawaii					
December 2007	199.7	308.3	W	W	W
November 2007	200.7	315.8	W	W	W
December 2006	211.7	322.8	W	W	W
Nevada					
December 2007	W	W	W	W	W
November 2007	W	W	W	889.0	W
December 2006	W	37.1	W	W	W
Oregon					
December 2007	529.4	529.4	1,275.9	1,981.5	663.8
November 2007	550.6	550.6	1,260.6	2,067.9	445.6
December 2006	W	NA	123.3	1,828.2	410.9
Washington					
December 2007	1,000.9	1,001.0	W	3,899.0	W
November 2007	1,060.6	1,060.8	2,077.2	3,990.8	300.0
December 2006	1,164.2	1,164.4	W	4,044.5	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Idaho					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Montana					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Utah					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Wyoming					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
PAD District V					
December 2007	8,568.4	8,635.7	W	NA	W
November 2007	8,421.3	8,494.4	W	W	W
December 2006	8,477.4	8,593.7	W	13,868.2	W
Alaska					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Arizona					
December 2007	W	W	NA	W	W
November 2007	W	W	1,085.7	W	W
December 2006	629.3	735.2	1,162.2	W	W
California					
December 2007	8,090.0	8,097.2	18,908.7	10,954.6	684.4
November 2007	7,941.1	7,951.2	19,020.8	11,173.3	854.5
December 2006	7,848.1	7,858.5	19,653.2	12,344.5	614.2
Hawaii					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Nevada					
December 2007	W	W	W	W	–
November 2007	W	W	W	W	–
December 2006	–	–	W	W	–
Oregon					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–
Washington					
December 2007	–	–	–	–	–
November 2007	–	–	–	–	–
December 2006	–	–	–	–	–

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk
Idaho					
December 2007	W	W	W	W	–
November 2007	W	W	W	W	–
December 2006	W	W	W	W	–
Montana					
December 2007	W	W	–	1,193.3	–
November 2007	W	W	–	1,306.0	–
December 2006	W	W	–	W	W
Utah					
December 2007	321.6	332.6	W	W	–
November 2007	333.7	345.0	W	W	–
December 2006	341.8	357.2	W	W	–
Wyoming					
December 2007	45.1	51.1	W	W	–
November 2007	55.6	62.6	W	W	–
December 2006	51.5	59.4	W	W	–
PAD District V					
December 2007	10,851.4	11,057.2	W	21,179.4	W
November 2007	10,803.6	11,029.4	W	W	2,648.1
December 2006	11,120.8	11,468.6	W	22,837.6	W
Alaska					
December 2007	W	W	107.0	W	W
November 2007	W	W	W	379.9	W
December 2006	W	132.9	111.3	W	W
Arizona					
December 2007	877.9	940.4	NA	2,593.1	396.7
November 2007	896.6	973.1	W	2,567.2	W
December 2006	1,117.5	1,313.3	1,555.6	2,614.6	878.7
California					
December 2007	8,090.0	8,097.2	18,908.7	11,168.2	1,053.4
November 2007	7,941.1	7,951.2	19,020.8	11,397.5	1,370.1
December 2006	7,848.1	7,858.5	19,653.2	12,529.1	1,659.6
Hawaii					
December 2007	199.7	308.3	W	W	W
November 2007	200.7	315.8	W	W	W
December 2006	211.7	322.8	W	W	W
Nevada					
December 2007	W	W	1,103.7	W	W
November 2007	W	W	1,112.6	W	W
December 2006	54.8	58.1	1,241.9	W	W
Oregon					
December 2007	529.4	529.4	1,275.9	1,981.5	663.8
November 2007	550.6	550.6	1,260.6	2,067.9	445.6
December 2006	W	NA	991.5	2,128.1	410.9
Washington					
December 2007	1,000.9	1,001.0	W	3,899.0	W
November 2007	1,060.6	1,060.8	2,077.2	3,990.8	300.0
December 2006	1,164.2	1,164.4	W	4,044.5	W

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Notes: Beginning January 2007, oxygenated gasoline is included in conventional gasoline. Year-ago values only include the product displayed.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 41. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States										
December 2007	82.2	295.8	38,343.8	17,683.0	93.9	2,007.7	175.9	1,693.0	3,895.5	54,867.9
November 2007	113.4	443.5	39,482.0	17,390.4	62.7	1,639.0	157.7	1,348.9	3,616.4	45,615.2
December 2006	71.8	398.1	40,135.0	15,182.9	265.6	1,712.7	283.2	1,361.4	3,729.0	50,718.2
PAD District I										
December 2007	W	85.7	9,277.7	3,316.5	64.3	1,421.7	W	W	NA	8,354.8
November 2007	W	95.3	9,214.3	3,040.4	45.6	1,164.5	W	W	534.5	6,683.2
December 2006	37.5	83.1	8,943.5	2,673.4	53.5	1,175.5	W	W	W	7,379.2
Subdistrict IA										
December 2007	W	W	653.4	224.5	NA	W	W	19.6	NA	1,136.4
November 2007	W	W	706.3	81.9	W	105.3	W	11.8	W	729.6
December 2006	W	W	542.1	187.5	W	W	W	10.7	W	732.3
Connecticut										
December 2007	–	W	W	27.9	W	W	–	–	NA	90.8
November 2007	–	W	W	13.4	W	W	–	–	W	29.8
December 2006	–	W	195.2	36.9	W	W	–	–	W	36.5
Maine										
December 2007	W	W	W	W	NA	–	W	W	NA	221.0
November 2007	W	W	W	W	W	W	W	W	W	161.4
December 2006	W	W	W	W	–	–	W	W	W	W
Massachusetts										
December 2007	W	W	W	117.9	1.9	W	–	–	NA	W
November 2007	W	W	W	35.2	1.2	–	–	–	W	38.4
December 2006	W	W	W	126.3	W	–	–	W	W	W
New Hampshire										
December 2007	W	W	W	7.4	W	W	–	–	NA	219.6
November 2007	W	W	W	6.9	W	W	–	–	W	146.2
December 2006	W	W	W	5.9	W	W	–	–	W	82.6
Rhode Island										
December 2007	–	–	W	8.1	W	–	–	W	NA	W
November 2007	–	–	W	22.7	W	–	–	W	W	W
December 2006	–	–	W	3.9	W	–	–	W	W	W
Vermont										
December 2007	–	–	W	W	W	W	–	W	NA	195.5
November 2007	–	W	W	W	W	W	–	W	W	W
December 2006	–	–	W	W	W	W	–	W	W	W
Subdistrict IB										
December 2007	W	W	5,029.0	1,916.2	51.8	1,089.9	W	43.4	W	2,816.8
November 2007	W	W	4,909.3	1,746.1	35.3	798.4	–	21.0	290.8	2,130.8
December 2006	W	W	4,580.5	1,780.6	43.8	812.5	–	29.3	W	2,455.5
Delaware										
December 2007	–	–	W	W	W	W	–	–	W	175.5
November 2007	–	W	W	W	W	W	–	–	W	113.1
December 2006	–	W	–	W	W	–	–	–	W	148.7
District of Columbia										
December 2007	–	–	–	–	–	W	–	–	–	–
November 2007	–	–	–	–	–	–	–	–	–	–
December 2006	–	–	–	–	–	W	–	–	–	–
Maryland										
December 2007	W	W	W	W	W	55.3	–	–	W	170.0
November 2007	W	W	W	W	W	W	–	–	W	98.5
December 2006	W	9.0	W	W	W	64.5	–	W	W	134.8
New Jersey										
December 2007	W	6.8	1,849.8	1,188.7	W	314.3	–	–	W	478.4
November 2007	W	8.8	1,729.8	1,050.0	W	139.2	–	–	W	401.7
December 2006	W	W	1,550.6	1,519.2	W	W	–	–	W	463.7
New York										
December 2007	W	W	1,917.1	176.2	30.4	275.1	–	W	W	731.8
November 2007	W	W	1,935.1	182.2	22.9	241.8	–	W	W	463.5
December 2006	W	W	1,543.4	168.0	24.0	180.2	–	20.4	W	428.7
Pennsylvania										
December 2007	W	W	1,149.9	228.8	15.9	271.6	W	W	W	1,261.1
November 2007	W	W	1,108.1	214.7	9.1	146.0	–	W	48.9	1,054.0
December 2006	W	W	W	75.2	15.5	447.1	–	W	W	1,279.6

See footnotes at end of table.

Table 41. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC										
December 2007	W	68.6	3,595.4	1,175.9	3.7	W	–	W	W	4,401.7
November 2007	W	71.2	3,598.7	1,212.4	W	260.8	W	W	W	3,822.8
December 2006	27.5	58.7	3,821.0	705.3	W	W	–	W	W	4,191.5
Florida										
December 2007	W	37.6	2,459.3	316.0	W	W	–	–	W	356.5
November 2007	W	40.1	2,277.6	314.7	W	W	–	–	W	377.9
December 2006	W	30.5	2,127.8	325.5	W	W	–	–	W	405.0
Georgia										
December 2007	W	W	395.8	277.1	–	7.3	–	W	W	500.0
November 2007	W	W	457.2	314.3	–	7.1	–	W	W	425.9
December 2006	–	W	532.3	W	–	24.2	–	–	13.4	590.3
North Carolina										
December 2007	W	W	W	258.1	W	140.6	–	–	W	1,030.4
November 2007	W	W	W	259.0	W	149.2	–	W	W	903.6
December 2006	W	9.9	W	123.4	W	143.5	–	–	W	1,073.6
South Carolina										
December 2007	–	W	48.6	W	W	51.0	–	W	W	598.1
November 2007	–	W	53.8	W	W	54.1	W	–	W	551.7
December 2006	W	W	125.7	73.5	W	67.9	–	–	W	696.0
Virginia										
December 2007	W	W	640.3	169.4	W	14.7	–	W	W	NA
November 2007	W	–	743.4	163.5	W	40.9	–	W	W	NA
December 2006	W	3.3	926.2	115.3	W	70.1	–	W	W	1,334.6
West Virginia										
December 2007	W	W	W	W	W	W	–	–	NA	142.2
November 2007	W	W	W	W	W	W	–	–	W	141.4
December 2006	W	W	W	W	–	2.0	–	W	W	92.0
PAD District II										
December 2007	4.8	67.5	6,649.1	2,492.7	W	268.6	87.3	956.4	W	16,793.3
November 2007	11.4	141.0	7,062.7	2,682.3	W	229.6	W	742.2	W	12,760.7
December 2006	10.1	163.6	7,644.8	1,944.7	W	239.7	116.7	789.4	W	14,725.8
Illinois										
December 2007	W	W	W	801.2	W	W	W	118.9	W	1,060.7
November 2007	W	W	562.8	W	W	W	W	159.0	W	714.7
December 2006	W	7.0	675.6	635.6	W	32.5	W	127.3	W	878.0
Indiana										
December 2007	W	W	343.7	316.5	W	41.5	W	35.0	W	NA
November 2007	W	W	558.0	366.3	W	34.2	W	17.2	W	497.4
December 2006	W	4.2	869.9	164.0	W	35.3	W	51.0	W	595.4
Iowa										
December 2007	–	W	25.5	46.0	–	W	W	62.4	W	948.9
November 2007	–	W	25.0	59.0	–	W	–	23.5	W	541.1
December 2006	–	W	29.8	69.9	–	W	W	56.7	W	841.2
Kansas										
December 2007	–	W	W	66.0	–	W	W	165.3	W	5,331.3
November 2007	–	W	W	65.8	–	W	–	135.3	W	4,467.3
December 2006	–	W	W	48.7	–	W	W	115.2	W	5,101.4
Kentucky										
December 2007	W	4.9	W	26.2	W	W	W	W	W	784.8
November 2007	W	7.0	W	44.5	W	30.7	–	W	W	694.7
December 2006	W	4.9	W	40.6	W	36.6	–	W	W	806.1
Michigan										
December 2007	–	W	332.8	161.0	W	W	W	W	W	NA
November 2007	–	W	336.3	166.6	W	18.1	W	W	W	NA
December 2006	–	W	182.7	168.4	W	23.4	W	W	W	754.9
Minnesota										
December 2007	W	W	1,058.6	74.3	W	17.8	W	199.5	–	1,358.7
November 2007	W	W	990.8	84.6	W	11.6	W	158.6	–	873.4
December 2006	W	W	1,137.5	73.5	W	W	16.5	106.9	–	1,127.4
Missouri										
December 2007	W	W	W	45.4	–	W	–	4.8	W	793.7
November 2007	W	W	W	W	–	W	W	W	W	541.6
December 2006	W	W	W	W	–	W	W	10.6	W	585.2

See footnotes at end of table.

Table 41. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska										
December 2007	W	W	W	W	–	–	W	28.8	W	395.9
November 2007	W	W	W	W	–	–	–	23.9	W	250.2
December 2006	W	W	W	22.1	–	W	–	34.7	W	380.6
North Dakota										
December 2007	–	W	W	W	–	W	W	58.3	W	358.3
November 2007	–	W	W	W	–	–	W	41.7	W	319.4
December 2006	–	W	W	W	–	–	W	23.4	W	311.9
Ohio										
December 2007	–	W	1,305.0	380.2	W	56.3	W	W	W	NA
November 2007	W	W	1,392.8	327.9	W	37.6	W	W	W	826.5
December 2006	W	W	1,454.7	133.8	W	33.3	W	W	W	811.2
Oklahoma										
December 2007	W	W	256.9	262.1	–	–	–	W	W	736.7
November 2007	W	W	293.7	436.5	–	W	–	–	W	601.5
December 2006	W	W	294.9	196.5	–	W	–	–	W	667.2
South Dakota										
December 2007	–	W	29.2	10.1	–	–	–	35.8	W	340.0
November 2007	–	W	29.1	14.5	–	W	–	31.5	W	226.5
December 2006	–	W	24.7	14.0	–	W	–	48.0	W	353.7
Tennessee										
December 2007	W	NA	W	146.8	W	38.8	–	–	W	458.4
November 2007	W	17.0	W	94.9	W	47.4	–	W	W	450.7
December 2006	W	12.1	1,338.6	173.8	W	W	–	–	W	448.0
Wisconsin										
December 2007	–	W	W	W	W	6.8	6.6	112.5	W	1,176.9
November 2007	–	W	W	132.2	W	5.7	W	71.3	W	782.6
December 2006	W	W	80.1	108.4	W	6.2	3.8	111.7	W	1,063.7
PAD District III										
December 2007	11.7	76.6	7,273.9	7,626.8	W	W	–	W	2,596.4	25,208.9
November 2007	11.4	118.3	7,881.3	8,438.4	W	W	W	W	2,600.9	22,277.0
December 2006	W	77.1	9,032.9	6,804.9	W	294.9	W	W	2,615.7	23,728.2
Alabama										
December 2007	W	W	145.3	136.5	–	W	–	–	W	182.9
November 2007	W	W	149.1	79.4	–	W	W	–	W	166.8
December 2006	W	W	141.3	67.5	–	W	W	–	W	225.9
Arkansas										
December 2007	W	W	W	74.2	–	W	–	–	W	238.6
November 2007	W	W	W	85.1	–	W	–	–	W	204.2
December 2006	W	W	W	55.3	–	1.3	–	–	7.6	274.1
Louisiana										
December 2007	W	NA	1,185.4	2,569.6	–	2.3	–	–	W	890.6
November 2007	W	6.6	1,434.9	2,263.6	–	4.9	–	–	547.0	816.5
December 2006	W	W	1,637.4	2,193.8	W	4.9	–	–	W	1,231.0
Mississippi										
December 2007	W	W	W	211.4	W	3.0	–	–	W	585.5
November 2007	W	W	730.3	W	W	2.7	–	–	W	606.8
December 2006	–	W	W	W	W	W	–	–	W	731.7
New Mexico										
December 2007	W	W	W	52.7	–	W	–	W	W	446.8
November 2007	W	–	W	W	–	1.9	–	W	W	317.6
December 2006	–	W	W	W	–	W	–	W	–	495.5
Texas										
December 2007	2.7	65.6	4,846.5	4,582.5	–	W	–	W	1,528.5	22,864.4
November 2007	3.4	78.2	5,447.1	5,667.6	–	W	–	W	1,847.2	20,165.0
December 2006	1.8	66.7	6,290.7	3,947.7	W	W	–	W	1,572.2	20,770.0
PAD District IV										
December 2007	W	W	1,385.3	361.2	–	W	W	277.5	W	1,627.8
November 2007	W	W	1,365.5	322.9	–	W	W	166.7	W	1,380.2
December 2006	W	W	1,383.7	238.3	–	W	68.6	285.5	W	1,880.4
Colorado										
December 2007	W	W	628.9	223.9	–	–	W	107.4	W	732.7
November 2007	W	–	610.7	206.9	–	–	W	71.1	W	546.7
December 2006	W	W	669.1	161.2	–	–	W	88.9	W	757.1

See footnotes at end of table.

Table 41. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho										
December 2007	–	W	W	11.5	–	–	W	18.7	W	62.1
November 2007	–	W	W	10.7	–	–	W	16.1	W	52.6
December 2006	–	–	W	W	–	–	W	30.6	W	69.9
Montana										
December 2007	–	W	11.1	W	–	–	W	33.2	W	245.1
November 2007	–	W	W	W	–	–	W	35.8	W	258.5
December 2006	–	W	52.0	W	–	–	3.0	49.2	W	280.2
Utah										
December 2007	–	W	636.0	W	–	W	W	55.5	W	141.4
November 2007	W	W	599.2	W	–	W	W	W	W	84.4
December 2006	W	W	574.8	W	–	W	W	36.0	W	199.9
Wyoming										
December 2007	–	W	W	28.6	–	–	W	62.7	W	446.5
November 2007	–	W	W	26.9	–	–	W	W	W	437.9
December 2006	–	W	W	W	–	–	13.1	80.7	W	573.3
PAD District V										
December 2007	22.5	W	13,757.8	3,885.8	–	W	W	181.8	W	2,883.1
November 2007	34.2	W	13,958.2	2,906.3	–	W	83.6	151.5	W	2,514.1
December 2006	18.4	W	13,130.0	3,521.5	–	W	W	201.9	19.1	3,004.6
Alaska										
December 2007	W	W	2,341.3	290.5	–	–	W	W	W	W
November 2007	W	W	2,687.8	320.6	–	–	W	W	W	W
December 2006	W	W	2,643.2	212.6	–	–	W	174.1	W	W
Arizona										
December 2007	W	W	495.9	103.0	–	–	–	W	W	348.5
November 2007	W	W	497.9	156.9	–	W	–	W	W	296.0
December 2006	–	W	605.6	120.0	–	W	–	W	W	262.4
California										
December 2007	W	30.4	7,053.3	3,155.6	–	W	–	–	W	1,811.2
November 2007	W	W	6,981.3	1,933.7	–	W	–	–	W	1,452.1
December 2006	W	W	6,175.7	2,772.8	–	W	–	–	W	1,926.4
Hawaii										
December 2007	–	W	W	W	–	–	–	–	–	W
November 2007	–	W	W	W	–	–	–	–	–	W
December 2006	–	W	W	W	–	–	–	–	W	W
Nevada										
December 2007	–	–	807.9	84.9	–	–	W	W	W	167.2
November 2007	–	–	894.1	153.9	–	–	W	W	W	98.8
December 2006	–	–	832.5	94.4	–	–	W	W	W	143.1
Oregon										
December 2007	W	W	W	W	–	–	–	–	W	47.8
November 2007	W	W	W	W	–	–	–	–	W	123.0
December 2006	W	W	W	W	–	–	–	W	W	115.0
Washington										
December 2007	–	W	1,495.2	130.6	–	–	–	W	W	464.6
November 2007	–	W	1,378.6	193.5	–	–	–	W	W	506.2
December 2006	–	4.0	1,327.0	207.1	–	–	–	17.8	W	480.3

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Notes: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 42. Refiner No. 2 Diesel Fuel Volumes by PAD District and State

(Thousand Gallons per Day)

Geographic Area Month	No. 2 Diesel Fuel					
	Ultra Low-Sulfur		Low-Sulfur		High-Sulfur	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
December 2007	11,662.4	107,361.5	7,060.6	19,354.6	1,255.7	4,166.5
November 2007	12,243.0	113,757.9	7,995.3	21,307.0	1,462.3	4,270.2
December 2006	–	–	16,401.0	101,406.0	4,967.4	16,121.0
PAD District I						
December 2007	2,339.3	19,951.8	1,706.8	4,931.3	28.7	1,389.8
November 2007	2,379.3	21,575.2	2,018.3	5,013.1	27.5	917.4
December 2006	–	–	3,684.0	21,310.3	982.9	6,692.5
Subdistrict IA						
December 2007	104.3	1,627.1	42.0	W	–	W
November 2007	108.2	1,529.5	51.5	W	–	W
December 2006	–	–	W	1,385.1	W	1,211.3
Connecticut						
December 2007	39.9	781.7	W	W	–	W
November 2007	34.4	688.9	W	W	–	W
December 2006	–	–	W	466.3	–	104.7
Maine						
December 2007	–	187.9	W	W	–	W
November 2007	W	177.7	–	W	–	W
December 2006	–	–	W	W	–	W
Massachusetts						
December 2007	43.1	330.7	W	W	–	W
November 2007	49.5	284.6	W	W	–	W
December 2006	–	–	W	W	W	W
New Hampshire						
December 2007	W	W	W	W	–	W
November 2007	10.9	W	W	W	–	W
December 2006	–	–	16.9	156.4	W	W
Rhode Island						
December 2007	W	155.3	W	W	–	W
November 2007	9.6	202.8	W	W	–	W
December 2006	–	–	W	W	–	W
Vermont						
December 2007	2.8	W	W	W	–	W
November 2007	W	W	W	W	–	W
December 2006	–	–	6.6	W	NA	W
Subdistrict IB						
December 2007	1,155.9	8,737.5	W	W	W	W
November 2007	1,100.0	9,426.9	W	2,100.8	W	636.9
December 2006	–	–	W	9,378.3	W	2,888.2
Delaware						
December 2007	28.6	266.6	W	W	W	W
November 2007	54.6	181.5	W	W	W	W
December 2006	–	–	20.8	187.8	W	W
District of Columbia						
December 2007	W	2.9	–	W	–	W
November 2007	W	2.6	–	W	–	W
December 2006	–	–	–	W	–	W
Maryland						
December 2007	43.1	713.6	W	471.2	W	W
November 2007	29.8	765.2	W	472.2	W	71.7
December 2006	–	–	W	1,027.8	134.6	W
New Jersey						
December 2007	424.2	3,253.8	182.9	613.4	W	108.9
November 2007	401.0	3,423.5	207.7	429.2	W	79.3
December 2006	–	–	354.6	3,327.7	W	1,166.9
New York						
December 2007	W	1,500.1	128.6	W	W	W
November 2007	W	1,644.8	148.3	W	W	W
December 2006	–	–	255.8	W	13.5	W
Pennsylvania						
December 2007	514.9	3,000.5	W	W	W	W
November 2007	458.6	3,409.4	420.2	W	NA	W
December 2006	–	–	811.5	3,358.7	200.7	747.8

See footnotes at end of table.

Table 42. Refiner No. 2 Diesel Fuel Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel					
	Ultra Low-Sulfur		Low-Sulfur		High-Sulfur	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
December 2007	1,079.1	9,587.3	W	2,750.6	W	–
November 2007	1,171.1	10,618.8	W	W	W	W
December 2006	–	–	2,006.8	10,546.9	501.1	2,593.0
Florida						
December 2007	385.3	2,930.8	W	W	–	–
November 2007	431.1	3,178.3	W	W	–	–
December 2006	–	–	666.2	W	W	W
Georgia						
December 2007	W	1,801.4	182.0	W	–	–
November 2007	252.5	2,008.5	W	W	–	–
December 2006	–	–	464.2	2,186.5	W	237.4
North Carolina						
December 2007	109.9	1,963.7	W	634.3	–	–
November 2007	W	2,236.3	120.5	702.5	–	–
December 2006	–	–	W	2,147.0	W	353.9
South Carolina						
December 2007	W	984.5	164.9	W	–	–
November 2007	W	1,083.8	173.8	W	–	–
December 2006	–	–	246.0	1,058.0	W	W
Virginia						
December 2007	85.6	1,548.1	W	528.2	W	–
November 2007	93.3	1,765.6	W	W	W	W
December 2006	–	–	382.1	1,951.5	84.7	1,418.3
West Virginia						
December 2007	W	358.8	–	W	–	–
November 2007	192.6	346.3	W	W	–	–
December 2006	–	–	W	W	W	W
PAD District II						
December 2007	3,827.0	30,656.8	2,420.3	3,187.2	W	W
November 2007	3,738.6	34,733.3	2,889.2	4,263.1	W	W
December 2006	–	–	5,480.5	29,351.2	1,613.3	2,131.2
Illinois						
December 2007	247.2	3,139.1	W	W	–	W
November 2007	276.2	3,343.1	W	W	–	W
December 2006	–	–	391.7	2,998.2	W	W
Indiana						
December 2007	620.0	2,297.3	239.7	W	–	–
November 2007	670.7	2,394.5	277.5	W	–	–
December 2006	–	–	W	2,873.4	W	W
Iowa						
December 2007	W	W	W	W	–	–
November 2007	68.1	W	149.6	W	–	–
December 2006	–	–	188.5	1,527.3	–	–
Kansas						
December 2007	W	W	W	W	–	–
November 2007	W	W	W	W	–	–
December 2006	–	–	213.5	W	–	W
Kentucky						
December 2007	356.4	1,178.2	W	411.4	–	W
November 2007	364.3	1,263.8	W	511.4	–	W
December 2006	–	–	531.9	1,224.7	298.7	W
Michigan						
December 2007	W	1,779.1	43.8	189.4	–	W
November 2007	267.1	1,876.1	W	257.6	–	W
December 2006	–	–	W	1,924.3	W	W
Minnesota						
December 2007	160.1	1,728.9	W	W	W	W
November 2007	149.6	2,275.3	W	228.3	W	W
December 2006	–	–	W	1,700.9	190.8	W
Missouri						
December 2007	W	1,732.1	W	W	–	W
November 2007	325.5	1,900.8	212.3	W	–	W
December 2006	–	–	W	W	W	W

See footnotes at end of table.

Table 42. Refiner No. 2 Diesel Fuel Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel					
	Ultra Low-Sulfur		Low-Sulfur		High-Sulfur	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
December 2007	W	813.2	W	–	–	–
November 2007	46.3	W	W	W	–	–
December 2006	–	–	W	919.9	–	–
North Dakota						
December 2007	W	683.0	W	W	–	W
November 2007	W	696.4	W	26.1	–	W
December 2006	–	–	W	542.8	W	W
Ohio						
December 2007	642.9	2,706.3	W	W	–	–
November 2007	621.3	2,349.9	W	360.1	–	W
December 2006	–	–	821.1	2,790.7	W	W
Oklahoma						
December 2007	142.0	W	674.5	W	–	–
November 2007	164.0	W	789.7	W	–	–
December 2006	–	–	W	3,232.6	W	W
South Dakota						
December 2007	NA	W	–	W	–	–
November 2007	W	W	–	W	–	–
December 2006	–	–	58.2	478.5	–	–
Tennessee						
December 2007	395.6	2,092.7	W	450.2	–	W
November 2007	193.8	2,257.1	W	543.7	–	W
December 2006	–	–	369.0	2,114.8	W	514.4
Wisconsin						
December 2007	115.3	1,814.3	–	247.9	–	W
November 2007	W	1,777.9	W	354.3	–	W
December 2006	–	–	W	1,778.5	W	W
PAD District III						
December 2007	1,759.6	36,108.7	W	9,858.6	W	2,205.1
November 2007	1,873.8	36,355.7	1,355.2	10,794.2	W	2,559.1
December 2006	–	–	3,158.4	31,407.0	W	6,412.4
Alabama						
December 2007	157.5	1,424.6	W	239.9	–	W
November 2007	163.1	W	W	276.1	–	W
December 2006	–	–	185.1	1,302.4	W	W
Arkansas						
December 2007	58.5	1,418.9	W	W	W	W
November 2007	57.3	1,645.1	W	195.8	W	W
December 2006	–	–	W	W	W	W
Louisiana						
December 2007	105.2	5,785.4	W	W	W	1,632.4
November 2007	111.6	5,261.6	W	2,469.1	W	1,847.2
December 2006	–	–	W	4,686.3	327.3	4,568.7
Mississippi						
December 2007	97.9	W	110.9	1,715.3	–	W
November 2007	104.6	W	123.3	2,099.5	–	W
December 2006	–	–	W	3,220.4	W	256.0
New Mexico						
December 2007	W	W	W	W	–	–
November 2007	W	1,206.8	W	126.2	–	–
December 2006	–	–	W	W	W	W
Texas						
December 2007	W	25,022.8	692.4	4,996.8	W	455.7
November 2007	W	24,813.7	805.1	5,627.5	W	554.7
December 2006	–	–	2,153.5	19,742.9	W	1,113.3
PAD District IV						
December 2007	1,251.2	4,149.7	W	W	W	W
November 2007	1,411.5	4,331.5	708.7	W	226.8	W
December 2006	–	–	W	4,307.4	W	W
Colorado						
December 2007	W	W	W	W	–	–
November 2007	W	W	W	W	–	–
December 2006	–	–	446.9	1,341.5	–	–

See footnotes at end of table.

Table 42. Refiner No. 2 Diesel Fuel Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel					
	Ultra Low-Sulfur		Low-Sulfur		High-Sulfur	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
December 2007	W	W	W	W	–	–
November 2007	W	W	W	W	–	–
December 2006	–	–	W	559.2	W	W
Montana						
December 2007	W	621.3	W	32.1	–	–
November 2007	W	718.8	W	39.8	–	–
December 2006	–	–	246.7	652.8	–	–
Utah						
December 2007	363.6	982.9	W	W	W	W
November 2007	409.4	760.9	W	W	W	W
December 2006	–	–	W	W	W	W
Wyoming						
December 2007	257.7	771.7	W	W	W	W
November 2007	291.2	928.2	W	W	W	W
December 2006	–	–	W	W	W	W
PAD District V						
December 2007	2,485.3	16,494.4	922.5	W	W	W
November 2007	2,839.9	16,762.2	1,023.9	W	W	W
December 2006	–	–	W	15,030.1	W	W
Alaska						
December 2007	W	W	W	W	W	–
November 2007	W	W	W	–	W	W
December 2006	–	–	W	W	W	–
Arizona						
December 2007	W	W	W	W	–	–
November 2007	W	W	W	W	–	–
December 2006	–	–	W	1,273.4	W	–
California						
December 2007	1,695.5	11,159.0	–	W	–	–
November 2007	W	W	–	W	W	–
December 2006	–	–	W	W	W	W
Hawaii						
December 2007	W	W	W	W	W	–
November 2007	41.5	86.5	W	W	W	W
December 2006	–	–	W	W	W	W
Nevada						
December 2007	54.0	W	W	–	W	W
November 2007	58.3	W	W	–	W	W
December 2006	–	–	W	W	W	W
Oregon						
December 2007	W	W	W	W	–	–
November 2007	68.0	W	W	W	W	–
December 2006	–	–	W	W	W	W
Washington						
December 2007	91.8	W	W	558.6	W	–
November 2007	102.5	W	W	439.6	W	–
December 2006	–	–	W	2,002.8	W	555.5

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Notes: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.
Notes: In January 2007, ultra low-sulfur diesel fuel was added.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 43. Refiner No. 2 Distillate and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day)

Geographic Area Month	No. 2 Fuel Oil		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States				
December 2007	1,102.4	25,800.9	21,081.1	156,683.5
November 2007	1,004.2	17,221.4	22,704.8	156,556.5
December 2006	1,021.7	19,789.4	22,390.1	137,316.4
PAD District I				
December 2007	680.0	19,706.4	4,754.9	45,979.3
November 2007	571.4	13,202.8	4,996.5	40,708.6
December 2006	757.5	15,602.3	5,424.4	43,605.1
Subdistrict IA				
December 2007	NA	2,973.6	226.0	5,276.1
November 2007	78.1	1,155.4	237.9	3,010.3
December 2006	104.0	2,228.6	293.9	4,825.0
Connecticut				
December 2007	W	934.6	44.4	1,932.9
November 2007	W	643.1	47.1	1,402.2
December 2006	W	850.9	79.9	1,422.0
Maine				
December 2007	W	W	W	W
November 2007	W	W	2.9	245.2
December 2006	W	112.5	2.8	405.6
Massachusetts				
December 2007	W	W	81.4	1,069.3
November 2007	W	W	88.7	546.1
December 2006	35.5	584.4	107.8	1,800.7
New Hampshire				
December 2007	NA	W	NA	497.0
November 2007	W	W	30.3	W
December 2006	W	W	34.5	W
Rhode Island				
December 2007	W	737.3	11.2	940.3
November 2007	W	W	15.9	361.9
December 2006	W	475.5	17.5	620.6
Vermont				
December 2007	W	W	W	W
November 2007	W	W	53.0	W
December 2006	43.7	W	51.5	W
Subdistrict IB				
December 2007	565.4	15,532.3	2,423.9	27,164.7
November 2007	457.4	10,873.4	2,399.2	23,038.0
December 2006	509.2	12,130.7	2,478.3	24,397.2
Delaware				
December 2007	W	W	W	543.5
November 2007	W	W	W	278.9
December 2006	W	W	W	261.2
District of Columbia				
December 2007	–	–	W	17.6
November 2007	–	W	W	17.7
December 2006	W	–	W	30.4
Maryland				
December 2007	W	W	75.1	2,124.8
November 2007	W	427.4	84.6	1,736.4
December 2006	W	W	200.2	1,957.0
New Jersey				
December 2007	W	9,068.2	655.1	13,044.3
November 2007	W	6,811.5	644.4	10,743.4
December 2006	W	7,461.3	532.1	11,955.8
New York				
December 2007	339.0	2,748.6	618.4	4,606.9
November 2007	233.5	1,715.3	546.8	3,666.4
December 2006	259.3	1,974.6	528.6	4,153.4
Pennsylvania				
December 2007	162.5	2,704.1	1,034.9	6,827.6
November 2007	NA	1,888.6	1,053.3	6,595.2
December 2006	168.6	1,932.9	1,180.9	6,039.4

See footnotes at end of table.

Table 43. Refiner No. 2 Distillate and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Fuel Oil		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC				
December 2007	35.0	1,200.5	2,105.0	13,538.5
November 2007	35.9	1,174.1	2,359.4	14,660.2
December 2006	144.3	1,242.9	2,652.3	14,382.8
Florida				
December 2007	W	W	689.3	3,660.2
November 2007	W	W	784.6	3,835.1
December 2006	W	235.4	720.9	3,460.5
Georgia				
December 2007	W	W	417.9	2,429.8
November 2007	W	W	456.8	2,627.1
December 2006	W	31.2	532.0	2,455.0
North Carolina				
December 2007	W	184.2	206.6	2,782.2
November 2007	W	219.2	224.7	3,158.0
December 2006	20.7	228.6	422.4	2,729.5
South Carolina				
December 2007	W	W	277.3	1,283.9
November 2007	W	W	286.4	1,407.1
December 2006	W	W	296.9	1,289.8
Virginia				
December 2007	W	611.3	352.1	2,687.6
November 2007	W	496.7	412.9	2,915.1
December 2006	25.1	413.5	491.9	3,783.3
West Virginia				
December 2007	W	W	161.8	694.7
November 2007	W	W	194.1	717.8
December 2006	W	W	188.2	664.7
PAD District II				
December 2007	W	W	6,627.8	35,061.8
November 2007	W	W	7,013.1	40,543.5
December 2006	20.6	900.0	7,114.4	32,382.4
Illinois				
December 2007	W	–	372.2	3,804.3
November 2007	W	–	424.9	4,104.4
December 2006	W	W	402.9	3,591.3
Indiana				
December 2007	NA	W	859.7	2,982.5
November 2007	–	W	948.2	3,307.2
December 2006	–	W	1,047.0	3,204.2
Iowa				
December 2007	–	–	198.6	1,583.1
November 2007	–	–	217.7	2,183.8
December 2006	–	–	188.5	1,527.3
Kansas				
December 2007	–	–	351.2	2,722.1
November 2007	–	–	391.1	3,291.2
December 2006	–	–	213.5	3,289.2
Kentucky				
December 2007	W	W	692.4	1,649.4
November 2007	W	W	760.2	1,891.8
December 2006	–	W	830.7	1,606.5
Michigan				
December 2007	W	W	323.1	2,030.7
November 2007	W	W	358.6	2,221.1
December 2006	–	W	316.7	2,051.1
Minnesota				
December 2007	W	W	195.2	2,112.9
November 2007	–	W	232.2	2,759.9
December 2006	W	W	358.4	1,877.4
Missouri				
December 2007	–	–	462.0	1,748.0
November 2007	–	–	537.8	1,956.6
December 2006	–	–	561.1	1,992.6

See footnotes at end of table.

Table 43. Refiner No. 2 Distillate and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Fuel Oil		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska				
December 2007	–	–	116.7	813.2
November 2007	–	–	W	1,235.2
December 2006	–	–	W	919.9
North Dakota				
December 2007	–	–	W	716.8
November 2007	–	W	W	730.0
December 2006	–	W	217.8	620.8
Ohio				
December 2007	W	W	1,190.5	3,297.5
November 2007	W	W	1,202.3	3,094.2
December 2006	W	W	1,005.9	3,084.8
Oklahoma				
December 2007	–	–	816.5	6,127.0
November 2007	–	–	953.7	7,588.8
December 2006	–	W	1,035.1	3,491.5
South Dakota				
December 2007	–	–	W	474.7
November 2007	–	–	W	731.0
December 2006	–	–	W	478.5
Tennessee				
December 2007	W	W	615.6	2,891.2
November 2007	W	W	428.9	3,262.1
December 2006	W	162.3	548.7	2,791.5
Wisconsin				
December 2007	–	W	115.3	2,108.4
November 2007	–	W	128.7	2,186.3
December 2006	–	W	206.0	1,855.8
PAD District III				
December 2007	W	5,277.9	3,645.4	53,450.3
November 2007	W	2,845.9	4,043.2	52,554.9
December 2006	W	3,111.2	4,466.9	40,930.5
Alabama				
December 2007	W	W	256.0	1,778.8
November 2007	W	W	273.8	1,819.4
December 2006	W	W	309.2	1,629.1
Arkansas				
December 2007	–	–	231.2	1,618.0
November 2007	–	W	253.4	1,871.5
December 2006	–	W	NA	1,577.9
Louisiana				
December 2007	–	W	190.9	12,526.3
November 2007	–	915.5	191.5	10,493.4
December 2006	W	956.2	504.7	10,211.2
Mississippi				
December 2007	–	–	208.8	3,267.1
November 2007	–	–	228.0	4,256.0
December 2006	–	50.3	204.4	3,526.7
New Mexico				
December 2007	–	–	201.3	1,148.4
November 2007	–	–	233.5	1,333.0
December 2006	–	–	182.9	1,073.9
Texas				
December 2007	–	2,636.4	2,557.2	33,111.7
November 2007	–	1,785.8	2,863.0	32,781.6
December 2006	W	2,055.5	2,951.9	22,911.7
PAD District IV				
December 2007	–	–	2,103.3	4,499.9
November 2007	–	–	2,347.0	4,736.8
December 2006	–	W	1,581.0	4,434.0
Colorado				
December 2007	–	–	441.5	1,367.1
November 2007	–	–	520.2	1,501.3
December 2006	–	–	446.9	1,341.5

See footnotes at end of table.

Table 43. Refiner No. 2 Distillate and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Fuel Oil		No. 2 Distillate	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho				
December 2007	–	–	179.6	449.5
November 2007	–	–	172.7	474.2
December 2006	–	W	30.5	565.0
Montana				
December 2007	–	–	337.8	653.4
November 2007	–	–	402.5	758.6
December 2006	–	–	246.7	652.8
Utah				
December 2007	–	–	540.7	1,189.9
November 2007	–	–	578.4	965.7
December 2006	–	–	327.4	998.7
Wyoming				
December 2007	–	–	603.7	840.0
November 2007	–	–	673.2	1,037.0
December 2006	–	–	529.4	876.0
PAD District V				
December 2007	W	W	3,949.8	17,692.2
November 2007	W	W	4,305.1	18,012.6
December 2006	W	W	3,803.3	15,964.3
Alaska				
December 2007	W	100.9	W	270.9
November 2007	W	135.9	W	338.7
December 2006	W	W	W	243.4
Arizona				
December 2007	–	–	733.8	1,109.5
November 2007	–	–	790.4	1,147.6
December 2006	–	–	788.4	1,273.4
California				
December 2007	–	W	1,695.5	11,302.2
November 2007	–	–	1,991.1	11,302.8
December 2006	–	–	1,456.4	9,720.0
Hawaii				
December 2007	–	–	W	184.0
November 2007	–	–	W	189.6
December 2006	–	–	W	183.2
Nevada				
December 2007	–	–	203.5	489.6
November 2007	–	–	218.7	443.2
December 2006	–	–	215.6	522.9
Oregon				
December 2007	–	–	263.3	1,751.2
November 2007	–	–	301.4	1,780.5
December 2006	–	–	250.6	1,463.2
Washington				
December 2007	–	W	484.2	2,584.8
November 2007	–	W	394.3	2,810.2
December 2006	–	–	236.8	2,558.3

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Notes: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.
Notes: In January 2007, ultra low-sulfur diesel fuel was added.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 44. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District

(Thousand Gallons per Day)

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel[a]	
	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total		Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
United States								
December 2007 ...	2,732.2	2,538.3	6,356.4	6,193.7	9,088.6	8,731.9	W	270.9
November 2007 ...	2,026.6	3,428.5	7,534.7	6,626.2	9,561.3	10,054.7	W	237.6
December 2006 ...	3,133.2	4,829.4	6,816.9	5,380.4	9,950.1	10,209.7	W	330.7
PAD District I								
December 2007 ...	W	2,159.4	W	2,698.9	3,028.8	4,858.3	W	W
November 2007 ...	W	3,012.1	W	2,841.1	2,961.1	5,853.2	W	W
December 2006 ...	1,758.4	4,382.8	2,525.8	2,736.2	4,284.2	7,119.0	W	W
Subdistrict IA								
December 2007 ...	W	W	W	W	W	W	W	–
November 2007 ...	W	W	W	W	W	W	W	–
December 2006 ...	W	W	W	W	W	W	W	–
Subdistrict IB								
December 2007 ...	W	1,887.8	W	2,197.7	2,566.4	4,085.5	W	W
November 2007 ...	W	W	W	W	1,976.6	4,862.5	W	W
December 2006 ...	W	W	W	W	2,727.6	5,482.0	W	W
Subdistrict IC								
December 2007 ...	W	W	W	W	W	W	W	–
November 2007 ...	W	W	W	238.2	W	W	W	–
December 2006 ...	W	W	W	W	W	W	W	–
PAD District II								
December 2007 ...	–	–	–	520.2	–	520.2	–	–
November 2007 ...	–	–	–	556.9	–	556.9	–	W
December 2006 ...	W	–	–	468.6	W	468.6	W	–
PAD District III								
December 2007 ...	W	W	W	W	1,181.8	1,949.9	–	W
November 2007 ...	W	W	W	W	1,429.1	1,515.8	–	W
December 2006 ...	W	W	W	W	1,545.3	985.9	–	W
PAD District IV								
December 2007 ...	W	W	W	W	31.7	27.7	–	–
November 2007 ...	W	W	W	W	35.9	26.1	W	–
December 2006 ...	W	W	W	W	W	NA	–	–
PAD District V								
December 2007 ...	W	W	W	W	4,846.2	1,375.8	W	W
November 2007 ...	W	W	W	W	5,135.1	2,102.8	W	W
December 2006 ...	W	W	W	W	4,102.6	1,576.4	W	W

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes No. 4 fuel oil and No. 4 diesel fuel.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.*
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Prime Supplier Sales Volumes of Petroleum Products for Local Consumption

Table 45. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day)

Geographic Area Month	Regular			Midgrade		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
United States						
December 2007	205,984.7	104,876.3	310,861.1	14,684.2	5,454.6	20,138.8
November 2007	213,239.7	105,121.4	318,361.1	14,925.2	5,498.7	20,423.9
December 2006	200,300.8	104,834.2	317,080.6	12,959.0	6,318.1	20,443.0
PAD District I						
December 2007	67,309.2	44,017.7	111,326.8	2,879.7	1,993.2	4,872.9
November 2007	70,421.6	43,524.1	113,945.7	2,965.6	2,050.1	5,015.7
December 2006	70,647.2	42,249.6	112,896.8	3,535.4	2,345.7	5,881.1
Subdistrict IA						
December 2007	2,794.0	12,845.4	15,639.4	60.3	450.1	510.4
November 2007	2,787.1	12,592.0	15,379.1	60.3	457.0	517.3
December 2006	3,084.0	12,420.3	15,504.3	71.5	542.7	614.2
Connecticut						
December 2007	–	3,708.7	3,708.7	–	110.8	110.8
November 2007	–	3,693.4	3,693.4	–	108.9	108.9
December 2006	–	3,890.3	3,890.3	–	132.0	132.0
Maine						
December 2007	1,740.5	–	1,740.5	34.9	–	34.9
November 2007	1,712.0	–	1,712.0	34.8	–	34.8
December 2006	1,900.3	–	1,900.3	40.2	–	40.2
Massachusetts						
December 2007	–	6,797.6	6,797.6	–	259.2	259.2
November 2007	–	6,593.4	6,593.4	–	260.0	260.0
December 2006	–	6,354.3	6,354.3	–	301.5	301.5
New Hampshire						
December 2007	295.7	1,158.1	1,453.9	8.9	38.3	47.2
November 2007	304.2	1,171.0	1,475.2	8.3	35.7	44.1
December 2006	394.8	1,064.8	1,459.6	9.9	38.5	48.4
Rhode Island						
December 2007	–	1,180.9	1,180.9	–	41.8	41.8
November 2007	–	1,134.2	1,134.2	–	52.3	52.3
December 2006	–	1,111.0	1,111.0	–	70.7	70.7
Vermont						
December 2007	757.8	–	757.8	16.5	–	16.5
November 2007	770.9	–	770.9	17.2	–	17.2
December 2006	788.9	–	788.9	21.4	–	21.4
Subdistrict IB						
December 2007	14,256.9	26,226.7	40,483.6	296.0	1,228.4	1,524.3
November 2007	15,564.9	26,033.6	41,598.6	290.0	1,270.0	1,560.0
December 2006	16,309.7	25,096.0	41,405.7	361.9	1,445.7	1,807.6
Delaware						
December 2007	–	1,009.3	1,009.3	–	30.9	30.9
November 2007	–	1,043.4	1,043.4	–	31.6	31.6
December 2006	–	1,010.3	1,010.3	–	41.7	41.7
District of Columbia						
December 2007	–	159.2	159.2	–	21.5	21.5
November 2007	–	163.0	163.0	–	22.5	22.5
December 2006	–	162.2	162.2	–	26.2	26.2
Maryland						
December 2007	269.1	5,003.9	5,273.0	9.3	300.9	310.2
November 2007	312.0	4,964.8	5,276.8	13.4	311.8	325.3
December 2006	W	W	5,438.8	W	W	370.6
New Jersey						
December 2007	–	9,799.7	9,799.7	–	349.7	349.7
November 2007	–	9,845.6	9,845.6	–	363.9	363.9
December 2006	W	W	9,579.5	W	W	398.3
New York						
December 2007	5,678.8	7,015.0	12,693.8	113.3	401.3	514.6
November 2007	6,128.6	6,882.0	13,010.6	116.0	412.9	528.9
December 2006	6,599.3	6,495.3	13,094.6	147.0	478.0	625.0
Pennsylvania						
December 2007	8,309.1	3,239.6	11,548.7	173.3	124.0	297.3
November 2007	9,124.3	3,135.0	12,259.3	160.6	127.2	287.8
December 2006	9,047.7	3,072.6	12,120.4	194.9	150.9	345.8

See footnotes at end of table.

Table 45. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium			All Grades		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
United States						
December 2007	17,175.6	15,495.0	32,670.6	237,844.5	125,825.9	363,670.5
November 2007	17,328.9	15,324.4	32,653.3	245,493.8	125,944.5	371,438.3
December 2006	18,497.4	16,772.3	36,422.6	231,757.2	127,924.6	373,946.3
PAD District I						
December 2007	6,726.7	6,327.5	13,054.1	76,915.5	52,338.4	129,253.9
November 2007	6,838.1	6,369.9	13,208.0	80,225.3	51,944.1	132,169.4
December 2006	7,942.1	6,739.8	14,681.9	82,124.7	51,335.2	133,459.9
Subdistrict IA						
December 2007	133.0	1,306.5	1,439.5	2,987.3	14,601.9	17,589.2
November 2007	124.8	1,313.2	1,438.0	2,972.3	14,362.2	17,334.5
December 2006	156.1	1,345.6	1,501.8	3,311.6	14,308.6	17,620.3
Connecticut						
December 2007	–	454.6	454.6	–	4,274.2	4,274.2
November 2007	–	452.5	452.5	–	4,254.8	4,254.8
December 2006	–	501.4	501.4	–	4,523.7	4,523.7
Maine						
December 2007	71.8	–	71.8	1,847.2	–	1,847.2
November 2007	64.2	–	64.2	1,811.0	–	1,811.0
December 2006	81.7	–	81.7	2,022.1	–	2,022.1
Massachusetts						
December 2007	–	658.6	658.6	–	7,715.4	7,715.4
November 2007	–	673.0	673.0	–	7,526.4	7,526.4
December 2006	–	661.9	661.9	–	7,317.6	7,317.6
New Hampshire						
December 2007	15.7	81.5	97.3	320.4	1,278.0	1,598.4
November 2007	15.7	80.3	96.0	328.3	1,287.0	1,615.3
December 2006	22.9	78.8	101.7	427.6	1,182.1	1,609.7
Rhode Island						
December 2007	–	111.7	111.7	–	1,334.4	1,334.4
November 2007	–	107.5	107.5	–	1,294.1	1,294.1
December 2006	–	103.5	103.5	–	1,285.2	1,285.2
Vermont						
December 2007	45.5	–	45.5	819.7	–	819.7
November 2007	44.9	–	44.9	833.0	–	833.0
December 2006	51.5	–	51.5	861.9	–	861.9
Subdistrict IB						
December 2007	849.6	4,214.7	5,064.4	15,402.5	31,669.8	47,072.4
November 2007	947.7	4,256.4	5,204.1	16,802.6	31,560.0	48,362.6
December 2006	1,161.2	4,526.6	5,687.8	17,832.8	31,068.3	48,901.1
Delaware						
December 2007	–	89.5	89.5	–	1,129.7	1,129.7
November 2007	–	97.3	97.3	–	1,172.2	1,172.2
December 2006	–	98.6	98.6	–	1,150.6	1,150.6
District of Columbia						
December 2007	–	49.3	49.3	–	230.1	230.1
November 2007	–	51.9	51.9	–	237.4	237.4
December 2006	–	57.7	57.7	–	246.2	246.2
Maryland						
December 2007	20.9	805.5	826.4	299.3	6,110.2	6,409.5
November 2007	25.7	811.6	837.3	351.1	6,088.2	6,439.3
December 2006	W	W	915.5	W	W	6,724.8
New Jersey						
December 2007	–	1,416.4	1,416.4	–	11,565.8	11,565.8
November 2007	–	1,436.7	1,436.7	–	11,646.2	11,646.2
December 2006	W	W	1,502.9	W	W	11,480.7
New York						
December 2007	336.0	1,467.1	1,803.1	6,128.1	8,883.4	15,011.5
November 2007	342.8	1,470.9	1,813.8	6,587.4	8,765.8	15,353.2
December 2006	393.7	1,614.2	2,007.9	7,140.0	8,587.5	15,727.5
Pennsylvania						
December 2007	492.7	387.0	879.7	8,975.1	3,750.6	12,725.7
November 2007	579.2	388.0	967.2	9,864.1	3,650.2	13,514.3
December 2006	705.7	399.3	1,105.0	9,948.3	3,622.9	13,571.2

See footnotes at end of table.

Table 45. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular			Midgrade		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Subdistrict IC						
December 2007	50,258.2	4,945.6	55,203.8	2,523.5	314.7	2,838.2
November 2007	52,069.5	4,898.5	56,968.0	2,615.3	323.1	2,938.4
December 2006	51,253.5	4,733.3	55,986.8	3,102.0	357.4	3,459.4
Florida						
December 2007	18,848.7	–	18,848.7	1,180.2	–	1,180.2
November 2007	19,165.9	–	19,165.9	1,200.8	–	1,200.8
December 2006	18,612.9	–	18,612.9	1,481.2	–	1,481.2
Georgia						
December 2007	10,574.0	–	10,574.0	619.5	–	619.5
November 2007	10,900.1	–	10,900.1	640.4	–	640.4
December 2006	10,716.8	–	10,716.8	734.3	–	734.3
North Carolina						
December 2007	9,711.7	–	9,711.7	322.7	–	322.7
November 2007	10,107.0	–	10,107.0	341.9	–	341.9
December 2006	10,014.7	–	10,014.7	405.1	–	405.1
South Carolina						
December 2007	5,712.6	–	5,712.6	231.4	–	231.4
November 2007	6,002.6	–	6,002.6	248.4	–	248.4
December 2006	5,836.1	–	5,836.1	257.5	–	257.5
Virginia						
December 2007	3,612.2	4,945.6	8,557.8	115.3	314.7	430.0
November 2007	4,028.2	4,898.5	8,926.7	125.9	323.1	449.0
December 2006	4,142.7	4,733.3	8,876.1	153.3	357.4	510.6
West Virginia						
December 2007	1,798.9	–	1,798.9	54.4	–	54.4
November 2007	1,865.7	–	1,865.7	57.9	–	57.9
December 2006	1,930.2	–	1,930.2	70.6	–	70.6
PAD District II						
December 2007	70,612.7	13,378.8	83,991.5	9,166.5	694.1	9,860.6
November 2007	73,437.9	13,645.5	87,083.4	9,313.3	710.5	10,023.8
December 2006	68,551.7	13,120.8	87,501.5	6,809.5	781.6	8,381.5
Illinois						
December 2007	3,794.6	7,419.7	11,214.3	949.5	499.3	1,448.8
November 2007	3,981.9	7,533.0	11,514.9	923.3	503.7	1,427.0
December 2006	4,710.8	7,099.8	11,810.6	824.4	572.7	1,397.1
Indiana						
December 2007	5,812.1	1,019.8	6,831.9	669.2	38.5	707.7
November 2007	6,105.1	1,061.3	7,166.4	584.5	41.9	626.4
December 2006	6,311.4	1,067.9	7,379.3	449.5	43.9	493.4
Iowa						
December 2007	1,776.3	–	1,776.3	1,385.8	–	1,385.8
November 2007	2,040.1	–	2,040.1	1,608.9	–	1,608.9
December 2006	1,676.7	–	1,676.7	1,808.4	–	1,808.4
Kansas						
December 2007	3,069.2	–	3,069.2	630.7	–	630.7
November 2007	3,211.2	–	3,211.2	666.4	–	666.4
December 2006	3,466.6	–	3,466.6	161.7	–	161.7
Kentucky						
December 2007	3,827.1	1,222.8	5,050.0	122.2	36.0	158.2
November 2007	4,090.7	1,218.4	5,309.1	114.2	37.8	152.0
December 2006	3,963.9	1,235.4	5,199.3	118.6	41.6	160.2
Michigan						
December 2007	10,964.0	–	10,964.0	607.8	–	607.8
November 2007	11,466.9	–	11,466.9	552.7	–	552.7
December 2006	11,386.8	–	11,386.8	724.3	–	724.3
Minnesota						
December 2007	5,820.7	–	5,820.7	799.3	–	799.3
November 2007	5,762.2	–	5,762.2	855.3	–	855.3
December 2006	–	–	5,829.0	–	–	790.4
Missouri						
December 2007	4,391.2	2,068.5	6,459.7	774.7	80.3	855.0
November 2007	4,486.3	2,242.0	6,728.3	786.6	87.8	874.5
December 2006	5,150.8	2,087.3	7,238.1	263.0	81.2	344.1

See footnotes at end of table.

Table 45. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium			All Grades		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Subdistrict IC						
December 2007	5,744.0	806.3	6,550.3	58,525.7	6,066.6	64,592.3
November 2007	5,765.6	800.3	6,565.9	60,450.4	6,021.9	66,472.3
December 2006	6,624.7	867.6	7,492.4	60,980.3	5,958.3	66,938.5
Florida						
December 2007	2,525.5	–	2,525.5	22,554.5	–	22,554.5
November 2007	2,519.3	–	2,519.3	22,886.0	–	22,886.0
December 2006	2,928.5	–	2,928.5	23,022.7	–	23,022.7
Georgia						
December 2007	1,229.9	–	1,229.9	12,423.5	–	12,423.5
November 2007	1,211.1	–	1,211.1	12,751.6	–	12,751.6
December 2006	1,340.7	–	1,340.7	12,791.8	–	12,791.8
North Carolina						
December 2007	991.2	–	991.2	11,025.5	–	11,025.5
November 2007	1,017.7	–	1,017.7	11,466.6	–	11,466.6
December 2006	1,162.4	–	1,162.4	11,582.2	–	11,582.2
South Carolina						
December 2007	542.3	–	542.3	6,486.3	–	6,486.3
November 2007	567.5	–	567.5	6,818.4	–	6,818.4
December 2006	634.8	–	634.8	6,728.4	–	6,728.4
Virginia						
December 2007	371.9	806.3	1,178.1	4,099.4	6,066.6	10,166.0
November 2007	360.3	800.3	1,160.6	4,514.4	6,021.9	10,536.3
December 2006	447.1	867.6	1,314.7	4,743.1	5,958.3	10,701.4
West Virginia						
December 2007	83.2	–	83.2	1,936.5	–	1,936.5
November 2007	89.6	–	89.6	2,013.3	–	2,013.3
December 2006	111.3	–	111.3	2,112.1	–	2,112.1
PAD District II						
December 2007	4,086.3	1,446.5	5,532.8	83,865.5	15,519.5	99,385.0
November 2007	4,145.3	1,452.4	5,597.6	86,896.4	15,808.4	102,704.8
December 2006	4,396.9	1,513.1	6,162.8	79,758.2	15,415.5	102,045.9
Illinois						
December 2007	183.2	987.5	1,170.6	4,927.3	8,906.5	13,833.7
November 2007	193.7	989.6	1,183.3	5,098.9	9,026.3	14,125.2
December 2006	232.1	1,057.5	1,289.6	5,767.4	8,730.0	14,497.4
Indiana						
December 2007	310.0	94.8	404.8	6,791.3	1,153.1	7,944.4
November 2007	324.8	98.7	423.5	7,014.4	1,201.8	8,216.3
December 2006	362.7	104.5	467.2	7,123.6	1,216.3	8,339.9
Iowa						
December 2007	106.9	–	106.9	3,269.0	–	3,269.0
November 2007	112.9	–	112.9	3,761.9	–	3,761.9
December 2006	121.6	–	121.6	3,606.7	–	3,606.7
Kansas						
December 2007	172.9	–	172.9	3,872.8	–	3,872.8
November 2007	181.3	–	181.3	4,058.9	–	4,058.9
December 2006	202.1	–	202.1	3,830.5	–	3,830.5
Kentucky						
December 2007	209.0	93.6	302.6	4,158.3	1,352.5	5,510.8
November 2007	221.5	97.0	318.4	4,426.4	1,353.1	5,779.5
December 2006	252.8	90.2	343.0	4,335.4	1,367.2	5,702.5
Michigan						
December 2007	577.4	–	577.4	12,149.3	–	12,149.3
November 2007	582.1	–	582.1	12,601.7	–	12,601.7
December 2006	619.3	–	619.3	12,730.4	–	12,730.4
Minnesota						
December 2007	339.2	–	339.2	6,959.2	–	6,959.2
November 2007	290.9	–	290.9	6,908.5	–	6,908.5
December 2006	52.1	–	304.9	52.1	–	6,924.3
Missouri						
December 2007	219.6	151.5	371.2	5,385.5	2,300.3	7,685.9
November 2007	223.3	157.9	381.2	5,496.2	2,487.7	7,983.9
December 2006	302.4	156.0	458.3	5,716.2	2,324.4	8,040.6

See footnotes at end of table.

Table 45. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular			Midgrade		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Nebraska						
December 2007	1,116.8	–	1,116.8	789.6	–	789.6
November 2007	1,207.5	–	1,207.5	820.3	–	820.3
December 2006	1,304.1	–	1,304.1	661.9	–	661.9
North Dakota						
December 2007	603.2	–	603.2	223.8	–	223.8
November 2007	649.7	–	649.7	222.0	–	222.0
December 2006	695.5	–	695.5	174.4	–	174.4
Ohio						
December 2007	12,544.4	–	12,544.4	349.4	–	349.4
November 2007	12,685.9	–	12,685.9	354.1	–	354.1
December 2006	12,787.0	–	12,787.0	579.9	–	579.9
Oklahoma						
December 2007	5,835.3	–	5,835.3	79.1	–	79.1
November 2007	5,746.0	–	5,746.0	83.6	–	83.6
December 2006	4,876.1	–	4,876.1	64.8	–	64.8
South Dakota						
December 2007	741.8	–	741.8	285.9	–	285.9
November 2007	892.7	–	892.7	253.5	–	253.5
December 2006	776.9	–	776.9	257.8	–	257.8
Tennessee						
December 2007	7,200.9	–	7,200.9	328.1	–	328.1
November 2007	7,492.7	–	7,492.7	350.5	–	350.5
December 2006	7,353.5	–	7,353.5	395.0	–	395.0
Wisconsin						
December 2007	3,115.2	1,648.0	4,763.1	1,171.3	40.0	1,211.4
November 2007	3,619.0	1,590.9	5,209.9	1,137.3	39.3	1,176.6
December 2006	4,091.4	1,630.4	5,721.8	325.7	42.2	368.0
PAD District III						
December 2007	40,755.8	11,370.4	52,126.2	1,261.9	521.4	1,783.4
November 2007	41,993.2	11,574.7	53,567.9	1,273.5	532.1	1,805.6
December 2006	39,220.5	11,046.3	51,270.8	1,376.7	589.0	2,009.8
Alabama						
December 2007	5,502.4	–	5,502.4	197.8	–	197.8
November 2007	5,607.9	–	5,607.9	213.5	–	213.5
December 2006	5,527.4	–	5,527.4	242.5	–	242.5
Arkansas						
December 2007	3,557.9	–	3,557.9	122.2	–	122.2
November 2007	3,609.2	–	3,609.2	116.7	–	116.7
December 2006	3,431.2	–	3,431.2	82.7	–	82.7
Louisiana						
December 2007	5,983.2	–	5,983.2	190.5	–	190.5
November 2007	6,313.6	–	6,313.6	198.5	–	198.5
December 2006	5,685.6	–	5,685.6	232.3	–	232.3
Mississippi						
December 2007	3,948.2	–	3,948.2	140.6	–	140.6
November 2007	4,127.4	–	4,127.4	144.3	–	144.3
December 2006	4,096.0	–	4,096.0	178.4	–	178.4
New Mexico						
December 2007	2,464.1	–	2,464.1	73.1	–	73.1
November 2007	2,376.6	–	2,376.6	71.4	–	71.4
December 2006	1,736.6	–	2,296.0	63.2	–	82.6
Texas						
December 2007	19,300.0	11,370.4	30,670.4	537.7	521.4	1,059.1
November 2007	19,958.4	11,574.7	31,533.1	529.1	532.1	1,061.2
December 2006	18,743.7	11,046.3	30,234.6	577.6	589.0	1,191.3
PAD District IV						
December 2007	10,473.8	–	10,473.8	636.1	–	636.1
November 2007	10,644.1	–	10,644.1	632.9	–	632.9
December 2006	8,059.1	–	10,285.5	516.2	–	688.8
Colorado						
December 2007	4,567.6	–	4,567.6	381.2	–	381.2
November 2007	4,455.6	–	4,455.6	373.5	–	373.5
December 2006	2,083.9	–	4,231.4	222.2	–	394.9

See footnotes at end of table.

Table 45. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium			All Grades		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Nebraska						
December 2007	69.5	–	69.5	1,975.9	–	1,975.9
November 2007	70.5	–	70.5	2,098.3	–	2,098.3
December 2006	82.4	–	82.4	2,048.4	–	2,048.4
North Dakota						
December 2007	26.2	–	26.2	853.2	–	853.2
November 2007	25.0	–	25.0	896.7	–	896.7
December 2006	31.2	–	31.2	901.1	–	901.1
Ohio						
December 2007	683.4	–	683.4	13,577.2	–	13,577.2
November 2007	692.2	–	692.2	13,732.2	–	13,732.2
December 2006	773.1	–	773.1	14,140.0	–	14,140.0
Oklahoma						
December 2007	272.5	–	272.5	6,186.9	–	6,186.9
November 2007	264.3	–	264.3	6,094.0	–	6,094.0
December 2006	310.5	–	310.5	5,251.4	–	5,251.4
South Dakota						
December 2007	33.0	–	33.0	1,060.7	–	1,060.7
November 2007	33.2	–	33.2	1,179.4	–	1,179.4
December 2006	42.2	–	42.2	1,076.9	–	1,076.9
Tennessee						
December 2007	692.5	–	692.5	8,221.5	–	8,221.5
November 2007	731.2	–	731.2	8,574.3	–	8,574.3
December 2006	821.5	–	821.5	8,570.0	–	8,570.0
Wisconsin						
December 2007	190.9	119.1	310.1	4,477.4	1,807.1	6,284.5
November 2007	198.3	109.3	307.6	4,954.6	1,739.5	6,694.1
December 2006	191.0	105.0	296.0	4,608.2	1,777.6	6,385.8
PAD District III						
December 2007	2,988.9	1,248.2	4,237.1	45,006.7	13,140.0	58,146.7
November 2007	2,996.7	1,221.3	4,218.0	46,263.4	13,328.1	59,591.5
December 2006	3,331.5	1,301.2	4,762.5	43,928.6	12,936.5	58,043.1
Alabama						
December 2007	478.6	–	478.6	6,178.8	–	6,178.8
November 2007	497.3	–	497.3	6,318.7	–	6,318.7
December 2006	565.8	–	565.8	6,335.7	–	6,335.7
Arkansas						
December 2007	206.0	–	206.0	3,886.1	–	3,886.1
November 2007	212.1	–	212.1	3,938.1	–	3,938.1
December 2006	262.3	–	262.3	3,776.2	–	3,776.2
Louisiana						
December 2007	443.8	–	443.8	6,617.5	–	6,617.5
November 2007	513.5	–	513.5	7,025.7	–	7,025.7
December 2006	508.5	–	508.5	6,426.5	–	6,426.5
Mississippi						
December 2007	305.2	–	305.2	4,394.0	–	4,394.0
November 2007	347.9	–	347.9	4,619.7	–	4,619.7
December 2006	360.3	–	360.3	4,634.6	–	4,634.6
New Mexico						
December 2007	228.8	–	228.8	2,766.1	–	2,766.1
November 2007	207.1	–	207.1	2,655.1	–	2,655.1
December 2006	179.7	–	253.2	1,979.5	–	2,631.8
Texas						
December 2007	1,326.5	1,248.2	2,574.7	21,164.2	13,140.0	34,304.2
November 2007	1,218.7	1,221.3	2,440.0	21,706.1	13,328.1	35,034.3
December 2006	1,454.8	1,301.2	2,812.4	20,776.2	12,936.5	34,238.3
PAD District IV						
December 2007	1,429.5	–	1,429.5	12,539.3	–	12,539.3
November 2007	1,419.7	–	1,419.7	12,696.6	–	12,696.6
December 2006	1,201.8	–	1,547.6	9,777.2	–	12,521.9
Colorado						
December 2007	602.6	–	602.6	5,551.5	–	5,551.5
November 2007	592.7	–	592.7	5,421.9	–	5,421.9
December 2006	294.6	–	633.3	2,600.7	–	5,259.6

See footnotes at end of table.

Table 45. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular			Midgrade		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Idaho						
December 2007	1,431.7	–	1,431.7	38.4	–	38.4
November 2007	1,539.0	–	1,539.0	35.8	–	35.8
December 2006	1,567.9	–	1,567.9	39.5	–	39.5
Montana						
December 2007	1,347.4	–	1,347.4	66.6	–	66.6
November 2007	1,482.1	–	1,482.1	74.1	–	74.1
December 2006	1,294.3	–	1,373.2	67.9	–	67.9
Utah						
December 2007	2,422.1	–	2,422.1	138.8	–	138.8
November 2007	2,420.0	–	2,420.0	136.6	–	136.6
December 2006	2,437.7	–	2,437.7	175.2	–	175.2
Wyoming						
December 2007	705.0	–	705.0	11.0	–	11.0
November 2007	747.3	–	747.3	12.8	–	12.8
December 2006	675.3	–	675.3	11.3	–	11.3
PAD District V						
December 2007	16,833.3	36,109.5	52,942.7	739.9	2,245.9	2,985.8
November 2007	16,743.0	36,377.0	53,120.0	739.9	2,206.0	2,945.8
December 2006	13,822.2	38,417.5	55,125.9	721.2	2,601.7	3,481.7
Alaska						
December 2007	602.5	–	602.5	30.0	–	30.0
November 2007	573.6	–	573.6	30.3	–	30.3
December 2006	625.4	–	625.4	34.1	–	34.1
Arizona						
December 2007	3,637.2	2,505.1	6,142.3	123.1	72.0	195.1
November 2007	3,495.4	2,421.1	5,916.5	123.5	68.3	191.8
December 2006	2,907.5	2,913.4	6,352.7	121.1	98.5	237.7
California						
December 2007	–	33,282.5	33,282.5	–	2,145.3	2,145.3
November 2007	–	33,632.2	33,632.2	–	2,114.2	2,114.2
December 2006	W	W	34,899.5	–	2,466.2	2,466.2
Hawaii						
December 2007	988.7	–	988.7	105.3	–	105.3
November 2007	912.5	–	912.5	105.9	–	105.9
December 2006	1,021.8	–	1,021.8	121.5	–	121.5
Nevada						
December 2007	1,688.2	321.8	2,010.0	109.8	28.6	138.4
November 2007	1,663.7	323.7	1,987.4	109.1	23.5	132.5
December 2006	W	W	2,116.1	34.3	37.1	156.9
Oregon						
December 2007	3,625.0	–	3,625.0	86.9	–	86.9
November 2007	3,701.5	–	3,701.5	90.9	–	90.9
December 2006	2,184.0	–	3,651.7	50.9	–	106.0
Washington						
December 2007	6,291.6	–	6,291.6	284.8	–	284.8
November 2007	6,396.3	–	6,396.3	280.2	–	280.2
December 2006	6,458.7	–	6,458.7	359.3	–	359.3

See footnotes at end of table.

Table 45. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium			All Grades		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Idaho						
December 2007	146.3	–	146.3	1,616.4	–	1,616.4
November 2007	154.1	–	154.1	1,728.9	–	1,728.9
December 2006	176.2	–	176.2	1,783.6	–	1,783.6
Montana						
December 2007	147.5	–	147.5	1,561.6	–	1,561.6
November 2007	150.3	–	150.3	1,706.5	–	1,706.5
December 2006	161.7	–	168.7	1,524.0	–	1,609.9
Utah						
December 2007	446.8	–	446.8	3,007.6	–	3,007.6
November 2007	431.4	–	431.4	2,988.0	–	2,988.0
December 2006	467.6	–	467.6	3,080.5	–	3,080.5
Wyoming						
December 2007	86.3	–	86.3	802.3	–	802.3
November 2007	91.1	–	91.1	851.2	–	851.2
December 2006	101.7	–	101.7	788.4	–	788.4
PAD District V						
December 2007	1,944.3	6,472.8	8,417.1	19,517.5	44,828.1	64,345.6
November 2007	1,929.2	6,280.9	8,210.1	19,412.1	44,863.9	64,276.0
December 2006	1,625.1	7,218.2	9,267.9	16,168.5	48,237.4	67,875.5
Alaska						
December 2007	19.7	–	19.7	652.2	–	652.2
November 2007	18.6	–	18.6	622.5	–	622.5
December 2006	22.6	–	22.6	682.1	–	682.1
Arizona						
December 2007	323.5	375.4	698.8	4,083.8	2,952.5	7,036.2
November 2007	333.1	331.7	664.8	3,952.0	2,821.2	6,773.1
December 2006	287.1	412.4	769.3	3,315.6	3,424.2	7,359.7
California						
December 2007	–	6,044.6	6,044.6	–	41,472.4	41,472.4
November 2007	–	5,905.1	5,905.1	–	41,651.5	41,651.5
December 2006	–	6,704.5	6,704.5	W	W	44,070.2
Hawaii						
December 2007	228.7	–	228.7	1,322.8	–	1,322.8
November 2007	199.5	–	199.5	1,218.0	–	1,218.0
December 2006	228.5	–	228.5	1,371.9	–	1,371.9
Nevada						
December 2007	318.7	52.8	371.5	2,116.7	403.3	2,519.9
November 2007	312.4	44.1	356.5	2,085.1	391.3	2,476.4
December 2006	103.3	101.3	417.4	W	W	2,690.4
Oregon						
December 2007	300.9	–	300.9	4,012.8	–	4,012.8
November 2007	308.5	–	308.5	4,100.9	–	4,100.9
December 2006	166.3	–	308.1	2,401.2	–	4,065.9
Washington						
December 2007	752.8	–	752.8	7,329.2	–	7,329.2
November 2007	757.1	–	757.1	7,433.6	–	7,433.6
December 2006	817.4	–	817.4	7,635.4	–	7,635.4

Dash (–) = No data reported.
W = Withheld to avoid disclosure of individual company data.
Notes: Beginning January 2007, oxygenated gasoline is included in conventional gasoline. Year-ago values only include the product displayed.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 46. Prime Supplier Sales Volumes of Aviation Fuels, No. 4 Fuel Oil, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day)

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	No. 4 Fuel[a]	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
United States							
December 2007	366.6	56,430.3	635.0	48,796.9	6,741.2	13,497.2	20,238.4
November 2007	542.0	57,962.8	483.5	42,664.8	4,980.8	16,048.4	21,029.2
December 2006	455.7	57,235.2	647.7	48,668.5	7,501.7	14,017.7	21,519.5
PAD District I							
December 2007	131.5	15,749.9	553.9	10,780.0	4,473.8	4,787.1	9,260.9
November 2007	169.8	15,449.4	406.0	8,745.4	2,839.3	5,813.1	8,652.4
December 2006	144.7	15,176.1	574.0	10,788.1	5,507.5	5,573.5	11,080.9
Subdistrict IA							
December 2007	9.8	1,285.2	W	2,229.9	629.5	420.3	1,049.8
November 2007	21.0	1,327.2	79.9	1,440.2	976.2	350.8	1,327.0
December 2006	16.5	1,192.4	127.3	1,677.9	1,093.6	469.6	1,563.2
Connecticut							
December 2007	W	205.0	W	160.7	W	W	53.7
November 2007	W	228.0	W	121.7	W	W	27.5
December 2006	W	230.0	W	117.6	W	W	131.9
Maine							
December 2007	W	197.3	W	372.1	258.9	295.0	553.9
November 2007	W	205.1	W	240.3	W	W	304.5
December 2006	W	134.8	W	293.2	W	W	367.6
Massachusetts							
December 2007	5.1	802.1	64.5	188.5	W	W	283.0
November 2007	6.8	817.9	41.0	127.8	W	W	869.2
December 2006	5.3	752.5	57.6	181.3	813.1	29.4	842.5
New Hampshire							
December 2007	2.7	18.9	W	839.1	W	W	97.7
November 2007	W	16.3	W	519.7	W	W	80.7
December 2006	6.5	11.4	W	599.0	W	W	107.0
Rhode Island							
December 2007	–	37.2	10.2	270.6	35.3	–	35.3
November 2007	–	34.6	6.1	161.9	20.3	–	20.3
December 2006	–	29.3	W	171.6	81.4	–	81.4
Vermont							
December 2007	–	24.7	W	399.0	W	W	26.1
November 2007	W	25.3	W	268.8	W	W	24.8
December 2006	–	34.4	7.2	315.2	W	W	32.8
Subdistrict IB							
December 2007	16.4	7,812.7	429.2	4,056.9	3,425.7	2,796.0	6,221.7
November 2007	29.7	7,480.5	W	3,234.1	1,609.3	2,880.1	4,489.4
December 2006	31.1	7,306.4	W	3,955.9	4,206.9	2,939.9	7,146.8
Delaware							
December 2007	–	9.9	W	236.3	W	W	123.3
November 2007	1.9	11.5	W	147.4	W	W	280.6
December 2006	1.1	13.7	W	239.9	W	W	124.0
District of Columbia							
December 2007	–	–	–	–	–	–	–
November 2007	–	–	–	–	–	–	–
December 2006	–	–	W	–	–	–	–
Maryland							
December 2007	1.4	432.6	W	467.5	W	W	80.8
November 2007	1.0	434.2	–	328.4	339.9	46.9	386.8
December 2006	8.7	301.8	W	433.3	W	W	315.4
New Jersey							
December 2007	5.9	3,785.4	W	498.1	221.3	440.3	661.6
November 2007	7.7	3,471.2	W	509.3	29.9	544.5	574.5
December 2006	3.2	3,608.9	W	558.3	877.6	423.0	1,300.6
New York							
December 2007	3.3	2,152.7	398.5	1,488.9	2,756.2	2,018.4	4,774.5
November 2007	3.8	2,173.2	296.9	1,012.3	1,100.0	1,844.1	2,944.2
December 2006	5.4	1,726.5	408.8	1,098.2	2,719.4	2,029.7	4,749.1
Pennsylvania							
December 2007	5.8	1,432.1	W	1,366.1	W	W	581.4
November 2007	15.2	1,390.3	W	1,236.7	W	W	303.4
December 2006	12.8	1,655.5	W	1,626.2	W	W	657.7

See footnotes at end of table.

Table 46. Prime Supplier Sales Volumes of Aviation Fuels, No. 4 Fuel Oil, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	No. 4 Fuel[a]	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Subdistrict IC							
December 2007	105.3	6,652.0	W	4,493.1	418.6	1,570.8	1,989.5
November 2007	119.1	6,641.7	W	4,071.2	253.8	2,582.1	2,835.9
December 2006	97.1	6,677.3	W	5,154.4	207.0	2,163.9	2,370.9
Florida							
December 2007	60.1	3,313.2	W	676.8	357.2	NA	1,232.5
November 2007	67.1	3,021.4	W	685.8	204.3	1,835.8	2,040.0
December 2006	57.7	3,214.6	W	737.6	W	W	1,071.0
Georgia							
December 2007	23.9	586.7	–	708.1	–	W	W
November 2007	23.8	771.9	–	679.5	–	W	W
December 2006	19.4	641.0	–	964.2	W	W	227.9
North Carolina							
December 2007	15.5	831.3	–	1,452.1	W	W	359.4
November 2007	23.3	831.1	–	1,280.8	W	W	356.4
December 2006	12.5	857.4	–	1,663.2	W	W	578.4
South Carolina							
December 2007	2.5	214.5	W	619.7	W	W	W
November 2007	W	190.3	W	563.7	W	W	174.5
December 2006	W	178.7	W	863.7	W	W	W
Virginia							
December 2007	1.3	1,684.7	W	801.8	W	W	138.4
November 2007	2.0	1,801.6	W	646.1	16.9	86.3	103.2
December 2006	3.5	1,763.8	W	737.3	W	W	W
West Virginia							
December 2007	2.0	21.7	–	234.6	W	W	W
November 2007	W	25.4	–	215.3	W	W	W
December 2006	W	21.8	–	188.4	W	W	82.4
PAD District II							
December 2007	67.1	10,591.1	–	16,483.6	W	W	846.2
November 2007	101.2	11,277.4	W	12,174.2	W	W	934.7
December 2006	111.2	11,196.7	W	15,400.8	13.8	871.1	884.8
Illinois							
December 2007	11.3	2,665.5	–	1,351.3	W	W	25.3
November 2007	9.9	2,924.0	–	920.2	W	W	16.1
December 2006	9.7	2,608.1	–	1,302.7	–	W	W
Indiana							
December 2007	4.1	627.1	–	864.9	–	64.8	64.8
November 2007	6.3	815.3	–	592.3	–	W	W
December 2006	4.8	967.3	W	1,015.9	W	W	95.2
Iowa							
December 2007	2.6	78.2	–	1,418.9	–	W	W
November 2007	4.9	84.5	–	891.8	–	–	–
December 2006	3.8	96.3	–	1,247.8	–	W	W
Kansas							
December 2007	W	128.7	–	2,507.4	W	W	W
November 2007	4.7	125.5	–	2,328.9	W	W	W
December 2006	7.3	133.7	–	2,152.0	–	W	W
Kentucky							
December 2007	6.1	1,058.0	–	658.7	–	–	–
November 2007	7.7	989.0	–	628.0	–	W	W
December 2006	3.7	986.8	W	798.7	W	–	W
Michigan							
December 2007	5.7	493.0	–	1,699.2	W	W	160.1
November 2007	9.3	500.0	–	1,337.0	W	W	191.1
December 2006	5.6	432.9	–	1,461.1	W	W	128.5
Minnesota							
December 2007	4.8	1,116.8	–	1,479.8	W	W	182.3
November 2007	8.3	1,064.5	–	905.9	–	228.4	228.4
December 2006	9.2	1,200.2	–	1,339.0	–	265.2	265.2
Missouri							
December 2007	3.5	521.2	–	1,223.8	–	W	W
November 2007	W	610.6	–	880.0	–	–	–
December 2006	9.0	W	–	1,245.7	–	–	–

See footnotes at end of table.

Table 46. Prime Supplier Sales Volumes of Aviation Fuels, No. 4 Fuel Oil, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	No. 4 Fuel[a]	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Nebraska							
December 2007	2.5	86.5	–	567.5	–	–	–
November 2007	W	83.7	–	304.6	–	–	–
December 2006	W	89.5	–	472.7	–	–	–
North Dakota							
December 2007	4.1	51.4	–	353.5	–	–	–
November 2007	4.4	69.3	–	331.4	–	–	–
December 2006	3.2	W	–	332.2	–	W	W
Ohio							
December 2007	W	1,617.3	–	1,167.9	W	W	250.1
November 2007	3.6	1,739.9	–	863.3	W	W	234.5
December 2006	25.5	1,695.2	–	1,096.5	W	W	79.7
Oklahoma							
December 2007	3.1	464.4	–	582.3	–	–	–
November 2007	5.3	513.7	–	464.4	W	–	W
December 2006	6.2	492.6	–	560.4	–	W	W
South Dakota							
December 2007	2.0	86.7	–	398.6	–	–	–
November 2007	5.5	134.9	–	236.5	–	W	W
December 2006	W	64.2	–	367.7	–	W	W
Tennessee							
December 2007	8.9	1,400.3	–	574.4	–	W	W
November 2007	15.9	1,387.4	W	532.8	–	W	W
December 2006	12.1	1,514.2	W	689.5	–	W	W
Wisconsin							
December 2007	4.2	196.1	–	1,635.4	–	W	W
November 2007	7.7	234.9	–	957.2	–	W	W
December 2006	5.7	218.4	–	1,318.9	–	W	W
PAD District III							
December 2007	75.4	9,946.3	W	16,052.3	W	W	3,141.7
November 2007	119.0	10,789.1	W	17,313.3	W	W	2,857.0
December 2006	67.1	10,706.6	W	16,636.5	W	W	2,423.5
Alabama							
December 2007	4.9	222.8	–	369.1	–	W	W
November 2007	7.7	237.1	–	416.8	–	W	W
December 2006	4.7	219.0	–	544.5	–	W	W
Arkansas							
December 2007	2.2	102.0	–	432.6	–	–	–
November 2007	9.0	NA	–	381.3	W	–	W
December 2006	3.5	100.6	–	545.0	–	–	–
Louisiana							
December 2007	7.3	2,165.7	–	1,782.1	W	W	552.8
November 2007	9.7	2,303.3	–	1,434.3	W	W	541.2
December 2006	3.1	1,996.5	–	2,057.4	W	W	290.1
Mississippi							
December 2007	2.2	298.3	–	711.3	–	–	–
November 2007	W	456.2	–	742.1	–	–	–
December 2006	1.7	468.3	–	742.5	–	–	–
New Mexico							
December 2007	4.2	181.3	–	438.2	W	W	W
November 2007	W	175.3	–	314.0	W	W	W
December 2006	5.4	201.7	–	516.2	W	–	W
Texas							
December 2007	54.6	6,976.3	W	12,319.0	W	W	2,536.1
November 2007	60.9	7,496.2	W	14,024.8	W	W	2,257.4
December 2006	48.7	7,720.5	W	12,230.9	W	W	2,076.2
PAD District IV							
December 2007	13.5	2,166.1	–	1,952.9	W	W	59.5
November 2007	25.9	2,133.4	W	1,558.1	W	W	62.0
December 2006	21.6	2,055.4	–	2,137.3	W	W	141.6
Colorado							
December 2007	4.0	1,295.2	–	653.5	–	–	–
November 2007	4.2	1,326.9	–	468.1	–	–	–
December 2006	9.0	1,243.6	–	680.0	–	–	–

See footnotes at end of table.

Table 46. Prime Supplier Sales Volumes of Aviation Fuels, No. 4 Fuel Oil, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Kerosene-Type Jet Fuel	No. 4 Fuel[a]	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Idaho							
December 2007	1.2	86.3	–	221.8	–	–	–
November 2007	4.1	85.9	–	179.5	–	–	–
December 2006	W	82.2	–	254.4	–	–	–
Montana							
December 2007	4.6	90.0	–	414.9	–	W	W
November 2007	W	75.6	–	368.2	–	W	W
December 2006	5.1	89.1	–	431.9	–	W	W
Utah							
December 2007	W	663.6	–	194.4	W	W	43.8
November 2007	12.0	615.9	W	112.3	W	W	47.5
December 2006	4.4	608.3	–	256.5	W	W	W
Wyoming							
December 2007	W	31.1	–	468.3	W	–	W
November 2007	W	29.1	–	429.9	W	–	W
December 2006	W	32.1	–	514.5	W	W	W
PAD District V							
December 2007	79.2	17,976.8	W	3,528.2	1,706.7	5,223.5	6,930.2
November 2007	126.2	18,313.5	W	2,873.7	1,671.2	6,852.1	8,523.2
December 2006	111.1	18,100.5	W	3,705.8	1,556.5	5,432.0	6,988.5
Alaska							
December 2007	W	2,629.6	–	W	–	–	–
November 2007	W	3,008.4	–	W	–	W	W
December 2006	W	2,854.4	–	W	–	W	W
Arizona							
December 2007	15.1	579.8	–	488.4	–	–	–
November 2007	22.7	642.4	–	294.9	W	–	W
December 2006	18.2	728.1	–	303.2	W	–	W
California							
December 2007	36.5	10,596.8	W	2,064.6	W	W	3,476.8
November 2007	59.8	10,513.5	W	1,658.2	W	W	5,337.0
December 2006	52.5	9,918.7	W	2,277.8	W	W	4,003.4
Hawaii							
December 2007	W	W	–	W	W	W	W
November 2007	W	W	–	W	W	W	W
December 2006	W	1,402.6	–	W	W	W	W
Nevada							
December 2007	W	894.3	W	140.9	–	–	–
November 2007	W	1,055.5	W	84.4	–	–	–
December 2006	W	944.2	W	154.2	–	–	–
Oregon							
December 2007	3.1	W	–	184.8	W	152.2	W
November 2007	3.2	W	–	215.2	W	W	229.0
December 2006	5.7	497.2	–	252.0	–	W	W
Washington							
December 2007	3.6	1,601.9	–	603.0	W	W	1,849.2
November 2007	12.5	1,504.8	–	586.8	W	W	1,595.1
December 2006	11.4	1,755.3	–	619.5	W	W	1,497.5

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes No. 4 fuel oil and No. 4 diesel fuel.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual.* Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 47. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate	
				Ultra Low-Sulfur	Low-Sulfur	High-Sulfur		
United States								
December 2007	1,837.5	2,113.1	24,408.6	103,930.6	28,657.1	5,052.7	162,049.0	166,634.6
November 2007	1,546.6	1,809.9	17,532.6	116,096.0	33,339.3	5,022.6	171,990.5	175,830.6
December 2006	2,062.4	2,037.7	22,413.7	–	116,091.9	17,568.7	156,074.3	160,822.1
PAD District I								
December 2007	1,476.0	411.7	22,315.2	25,816.9	9,438.1	1,801.2	59,371.4	61,813.0
November 2007	1,252.8	401.9	15,477.0	27,840.2	10,548.0	1,368.4	55,233.6	57,294.3
December 2006	1,430.2	440.8	19,784.9	–	31,273.0	5,643.7	56,701.5	59,146.5
Subdistrict IA								
December 2007	328.2	W	9,982.6	3,030.3	W	W	13,944.1	14,495.4
November 2007	319.5	81.5	6,310.3	3,026.0	W	W	9,981.3	10,462.2
December 2006	298.2	70.3	7,829.6	–	2,881.2	668.4	11,379.3	11,875.1
Connecticut								
December 2007	W	W	2,390.3	683.2	W	W	3,314.7	3,362.9
November 2007	W	W	1,625.0	723.4	W	W	2,467.2	2,508.3
December 2006	W	W	1,804.9	–	716.8	94.3	2,616.0	2,677.7
Maine								
December 2007	217.6	W	2,013.1	614.8	W	W	2,708.9	2,937.8
November 2007	224.6	W	1,153.5	593.4	W	W	1,814.2	2,044.8
December 2006	194.5	W	1,644.4	–	530.1	91.6	2,266.1	2,472.7
Massachusetts								
December 2007	W	W	2,636.3	915.6	W	W	3,886.4	3,977.7
November 2007	W	W	1,764.9	930.4	W	W	2,950.3	3,028.3
December 2006	W	W	2,224.1	–	885.5	330.4	3,439.9	3,533.9
New Hampshire								
December 2007	51.1	W	1,174.1	410.1	W	W	1,723.9	1,815.1
November 2007	35.5	W	667.1	380.2	W	W	1,126.0	1,193.5
December 2006	29.7	W	784.6	–	335.9	109.5	1,230.0	1,293.4
Rhode Island								
December 2007	W	W	1,252.5	252.6	W	W	1,579.8	1,606.3
November 2007	W	W	740.7	236.9	W	W	1,047.6	1,066.9
December 2006	W	W	962.3	–	W	W	1,256.8	1,272.9
Vermont								
December 2007	46.5	W	516.3	153.8	W	W	730.4	795.6
November 2007	33.2	W	359.0	161.8	W	W	575.9	620.4
December 2006	45.4	1.5	409.4	–	W	W	570.4	624.5
Subdistrict IB								
December 2007	860.2	302.4	11,251.0	9,780.1	2,969.7	829.6	24,830.4	26,422.2
November 2007	535.0	W	8,059.4	10,628.6	3,269.2	569.5	22,526.8	23,698.9
December 2006	702.8	W	9,406.7	–	11,131.0	2,323.3	22,861.0	24,340.0
Delaware								
December 2007	W	–	W	175.1	20.6	W	W	350.3
November 2007	W	–	W	W	24.0	W	339.9	346.7
December 2006	W	–	W	–	217.6	W	360.2	368.3
District of Columbia								
December 2007	W	–	W	16.5	W	–	W	62.7
November 2007	–	–	W	W	W	–	46.6	46.6
December 2006	W	–	W	–	24.5	W	82.1	82.6
Maryland								
December 2007	W	–	604.3	899.7	545.1	87.1	2,136.2	2,186.6
November 2007	74.7	–	496.2	959.4	W	W	2,111.8	2,186.5
December 2006	64.5	W	720.4	–	1,247.5	325.2	2,293.2	2,358.9
New Jersey								
December 2007	166.4	W	2,408.1	2,939.2	663.3	192.9	6,203.4	6,451.3
November 2007	40.5	W	1,753.4	3,076.2	647.7	84.2	5,561.5	5,683.3
December 2006	26.1	W	1,798.8	–	3,135.8	652.6	5,587.2	5,695.2
New York								
December 2007	296.2	239.8	5,029.0	2,138.7	W	W	7,895.1	8,829.6
November 2007	W	W	3,465.5	2,335.0	554.6	146.7	6,501.9	7,254.4
December 2006	W	W	3,857.1	–	2,175.7	420.2	6,452.9	7,397.6
Pennsylvania								
December 2007	341.5	W	3,096.1	3,611.0	W	W	8,190.9	8,541.6
November 2007	203.7	W	2,255.3	4,052.1	1,433.0	224.8	7,965.1	8,181.3
December 2006	327.7	W	2,906.9	–	4,330.0	848.7	8,085.6	8,437.4

See footnotes at end of table.

Table 47. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate	
				Ultra Low-Sulfur	Low-Sulfur	High-Sulfur		
Subdistrict IC								
December 2007	287.6	W	1,081.6	13,006.5	W	W	20,596.9	20,895.5
November 2007	398.4	W	1,107.3	14,185.6	W	W	22,725.5	23,133.2
December 2006	429.2	W	2,548.5	–	17,260.7	2,652.0	22,461.2	22,931.4
Florida								
December 2007	W	–	W	4,225.9	1,117.6	W	5,558.5	5,567.6
November 2007	W	–	W	4,533.5	1,284.9	W	6,057.0	6,067.7
December 2006	W	–	472.3	–	4,899.9	605.8	5,978.0	5,992.5
Georgia								
December 2007	W	W	W	2,838.7	1,487.7	W	4,562.3	4,575.1
November 2007	W	W	W	3,041.2	1,753.0	W	5,093.6	5,105.7
December 2006	33.2	–	333.7	–	4,223.9	450.1	5,007.7	5,040.9
North Carolina								
December 2007	W	W	177.5	2,134.2	W	W	3,461.5	3,609.9
November 2007	W	W	212.8	2,353.8	W	W	3,885.0	4,051.4
December 2006	198.2	–	495.1	–	2,728.1	641.8	3,865.0	4,063.3
South Carolina								
December 2007	50.1	W	64.0	1,346.7	W	W	2,166.9	2,217.8
November 2007	50.2	W	72.4	1,524.7	W	W	2,423.6	2,474.2
December 2006	W	–	172.9	–	1,894.0	166.6	2,233.5	2,290.2
Virginia								
December 2007	59.5	W	362.6	1,923.5	W	W	3,747.7	3,808.2
November 2007	152.4	W	305.1	2,112.8	W	W	4,029.4	4,183.1
December 2006	113.6	W	766.7	–	2,849.2	555.2	4,171.1	4,318.3
West Virginia								
December 2007	W	W	W	537.5	207.5	W	1,100.1	1,116.7
November 2007	W	W	W	619.6	255.0	W	1,236.9	1,251.1
December 2006	W	W	307.6	–	665.8	232.4	1,205.8	1,226.3
PAD District II								
December 2007	312.3	1,170.8	1,077.7	33,000.6	8,773.8	624.8	43,477.0	44,960.1
November 2007	NA	W	1,220.4	37,970.3	11,129.2	863.5	51,183.4	52,451.3
December 2006	W	928.9	958.8	–	36,122.6	4,074.4	41,155.8	42,373.8
Illinois								
December 2007	54.6	172.7	7.0	3,597.8	W	W	4,635.6	4,862.9
November 2007	48.0	191.7	10.1	4,136.6	W	W	5,469.9	5,709.6
December 2006	38.0	147.6	394.0	–	3,856.4	244.0	4,494.4	4,680.1
Indiana								
December 2007	56.8	81.7	W	3,207.6	W	–	4,836.7	4,975.2
November 2007	42.2	70.7	W	3,607.0	W	–	5,247.6	5,360.5
December 2006	W	93.6	58.5	–	4,190.3	480.5	4,729.2	4,870.0
Iowa								
December 2007	4.9	129.0	W	1,699.9	W	–	2,056.5	2,190.4
November 2007	W	W	W	2,465.9	W	–	3,060.3	3,178.8
December 2006	4.1	74.5	W	–	2,015.6	W	2,020.5	2,099.1
Kansas								
December 2007	W	W	–	1,864.3	155.7	–	2,020.0	2,081.7
November 2007	W	W	–	2,422.2	198.3	–	2,620.6	2,657.9
December 2006	W	W	–	–	W	W	1,916.9	1,946.4
Kentucky								
December 2007	W	W	W	1,866.4	820.6	W	3,036.7	3,081.7
November 2007	W	W	W	2,061.0	1,024.2	W	3,548.4	3,586.5
December 2006	48.9	W	40.3	–	2,212.4	769.6	3,022.3	3,079.3
Michigan								
December 2007	W	W	W	2,266.0	371.4	W	2,731.0	2,838.8
November 2007	W	W	W	2,421.9	544.0	W	3,086.9	3,174.0
December 2006	22.7	70.3	25.1	–	2,394.3	156.2	2,575.5	2,668.5
Minnesota								
December 2007	12.8	222.4	5.8	1,890.5	W	W	2,296.7	2,532.0
November 2007	8.2	169.6	9.4	2,389.1	W	W	2,956.8	3,134.6
December 2006	11.5	145.6	W	–	1,878.8	W	2,240.9	2,398.0
Missouri								
December 2007	6.2	8.6	W	2,313.1	588.4	W	2,912.6	2,927.5
November 2007	3.1	2.8	W	2,658.7	805.4	W	3,479.8	3,485.7
December 2006	3.9	13.9	6.7	–	W	W	3,100.5	3,118.3

See footnotes at end of table.

Table 47. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate	
				Ultra Low-Sulfur	Low-Sulfur	High-Sulfur		
Nebraska								
December 2007	–	65.9	–	964.3	294.1	–	1,258.4	1,324.3
November 2007	–	54.3	–	1,453.2	583.0	–	2,036.2	2,090.5
December 2006	0.6	40.6	W	–	W	–	1,287.9	1,329.1
North Dakota								
December 2007	0.8	106.3	W	W	W	W	951.9	1,058.9
November 2007	0.6	69.9	W	W	W	7.7	1,183.7	1,254.3
December 2006	0.4	78.8	W	–	719.0	W	971.2	1,050.4
Ohio								
December 2007	66.3	30.5	W	3,479.7	W	–	5,216.3	5,313.1
November 2007	W	W	W	3,220.3	1,531.7	W	5,285.5	5,343.1
December 2006	46.9	35.0	73.0	–	W	W	4,664.4	4,746.3
Oklahoma								
December 2007	W	W	–	3,807.7	796.9	–	4,604.6	4,605.8
November 2007	W	W	–	4,423.8	1,028.4	–	5,452.2	5,494.3
December 2006	W	–	W	–	3,273.6	W	W	3,812.6
South Dakota								
December 2007	W	W	–	W	W	–	636.1	726.0
November 2007	W	W	–	W	W	–	913.4	1,015.5
December 2006	W	59.0	–	–	W	–	W	695.8
Tennessee								
December 2007	37.3	–	W	2,359.2	1,019.8	W	3,653.9	3,691.2
November 2007	41.7	W	W	2,305.1	1,187.2	W	3,844.2	3,886.3
December 2006	W	–	237.6	–	2,576.4	611.6	3,425.6	3,471.6
Wisconsin								
December 2007	10.5	110.2	30.9	2,301.5	W	W	2,629.9	2,750.6
November 2007	8.2	73.5	W	2,527.9	395.9	W	2,997.9	3,079.7
December 2006	10.0	133.9	26.1	–	2,187.7	50.6	2,264.4	2,408.2
PAD District III								
December 2007	38.0	W	794.9	23,154.5	7,045.8	2,062.4	33,057.7	33,179.5
November 2007	35.5	W	561.3	25,390.3	8,153.2	2,218.1	36,322.9	36,432.5
December 2006	340.9	W	1,408.4	–	23,080.8	5,606.6	30,095.8	30,512.6
Alabama								
December 2007	W	–	W	1,727.3	550.7	W	W	NA
November 2007	W	W	W	1,798.8	608.8	W	2,562.7	2,572.8
December 2006	W	W	219.9	–	1,805.5	340.8	2,366.2	2,383.9
Arkansas								
December 2007	0.6	–	–	1,555.9	616.7	10.8	2,183.4	2,184.0
November 2007	1.5	–	W	1,722.4	720.1	W	2,488.1	2,489.6
December 2006	1.3	–	W	–	1,872.3	W	2,093.0	2,094.3
Louisiana								
December 2007	2.3	–	225.0	2,442.7	2,327.3	1,225.4	6,220.5	6,222.8
November 2007	5.1	–	179.9	2,757.2	2,321.6	1,193.3	6,451.9	6,457.1
December 2006	W	–	395.3	–	W	3,440.7	W	6,254.5
Mississippi								
December 2007	5.1	–	W	1,495.1	W	W	2,208.0	2,213.1
November 2007	5.2	–	W	1,726.7	697.3	W	2,550.0	2,555.2
December 2006	W	–	W	–	1,739.5	W	W	2,093.5
New Mexico								
December 2007	W	W	–	1,213.5	W	–	W	NA
November 2007	W	W	–	1,420.3	229.3	–	1,649.7	1,658.5
December 2006	W	W	–	–	W	W	1,290.3	1,304.6
Texas								
December 2007	W	–	449.0	14,720.0	2,719.2	717.6	18,605.8	18,697.6
November 2007	W	–	227.0	15,964.9	3,576.1	852.4	20,620.5	20,699.4
December 2006	118.9	W	717.9	–	14,157.0	1,324.6	16,199.5	16,381.9
PAD District IV								
December 2007	W	W	W	5,785.5	1,096.5	W	6,908.5	7,173.0
November 2007	W	150.5	W	6,306.6	1,110.0	W	7,646.6	7,801.3
December 2006	1.9	356.2	8.3	–	6,729.0	373.5	7,110.8	7,468.9
Colorado								
December 2007	1.0	106.3	–	W	W	–	1,896.8	2,004.1
November 2007	1.1	69.2	–	W	W	–	2,168.4	2,238.7
December 2006	W	W	W	–	W	–	1,870.2	1,961.5

See footnotes at end of table.

Table 47. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate	
				Ultra Low-Sulfur	Low-Sulfur	High-Sulfur		
Idaho								
December 2007	–	19.4	W	W	W	–	710.5	729.9
November 2007	–	15.6	W	W	W	–	732.6	748.2
December 2006	–	44.8	W	–	W	W	863.7	908.5
Montana								
December 2007	–	35.8	W	1,114.9	W	–	1,221.7	1,257.5
November 2007	W	W	W	1,361.5	W	–	1,482.2	1,519.4
December 2006	W	W	W	–	1,264.2	W	1,265.6	1,326.9
Utah								
December 2007	W	W	–	1,266.1	W	W	1,531.7	1,565.2
November 2007	W	W	–	1,116.3	W	W	1,441.4	1,458.1
December 2006	W	W	W	–	1,363.9	W	1,536.1	1,602.5
Wyoming								
December 2007	–	68.6	–	1,160.6	W	W	1,547.7	1,616.3
November 2007	–	14.8	–	1,352.8	W	W	1,822.1	1,836.9
December 2006	–	94.4	–	–	W	W	1,575.2	1,669.6
PAD District V								
December 2007	W	260.7	W	16,173.0	2,302.9	W	19,234.4	19,509.0
November 2007	W	233.1	W	18,588.7	2,398.8	W	21,604.1	21,851.2
December 2006	W	W	253.4	–	18,886.4	1,870.5	21,010.3	21,320.3
Alaska								
December 2007	–	W	160.1	W	7.7	W	W	660.2
November 2007	–	W	223.6	W	8.8	W	W	NA
December 2006	–	W	238.1	–	W	W	W	709.5
Arizona								
December 2007	–	–	–	1,910.5	464.1	–	2,374.5	2,374.5
November 2007	W	–	–	2,074.5	W	–	W	NA
December 2006	W	W	W	–	2,591.4	W	2,600.3	2,601.9
California								
December 2007	W	–	–	W	–	W	NA	NA
November 2007	W	–	–	W	–	W	11,842.2	11,852.4
December 2006	W	–	W	–	W	50.3	11,261.2	11,268.6
Hawaii								
December 2007	–	–	–	144.7	W	W	556.4	556.4
November 2007	–	–	–	159.4	W	W	599.7	599.7
December 2006	–	–	–	–	W	W	933.4	933.4
Nevada								
December 2007	–	W	–	674.7	318.5	W	W	NA
November 2007	–	W	–	672.8	W	W	1,009.5	1,014.6
December 2006	–	W	–	–	W	W	1,059.9	1,064.0
Oregon								
December 2007	–	–	W	1,434.9	W	–	1,885.9	1,885.9
November 2007	–	–	–	W	505.8	W	2,079.3	2,079.3
December 2006	–	W	–	–	1,604.5	W	W	1,897.5
Washington								
December 2007	W	W	W	2,040.5	815.7	W	3,207.9	3,226.1
November 2007	W	W	W	2,093.3	705.3	W	2,920.3	2,938.4
December 2006	W	W	6.2	–	2,111.8	708.0	2,826.0	2,845.4

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Notes: Total Distillate = No. 1 Distillate + No. 2 Distillate + No. 4 Fuel Oil (published on Table 46).
Notes: In January 2007, ultra low-sulfur diesel fuel was added.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual. Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Explanatory Notes

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

1) Click below to visit the EIA Website, *Petroleum Marketing Annual, "Explanatory Notes":*

http://www.eia.doe.gov/pub/oil_gas/petroleum/data_publications/petroleum_marketing_annual/historical/2006/pdf/enote.pdf

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

Petroleum Administration for Defense (PAD) Districts

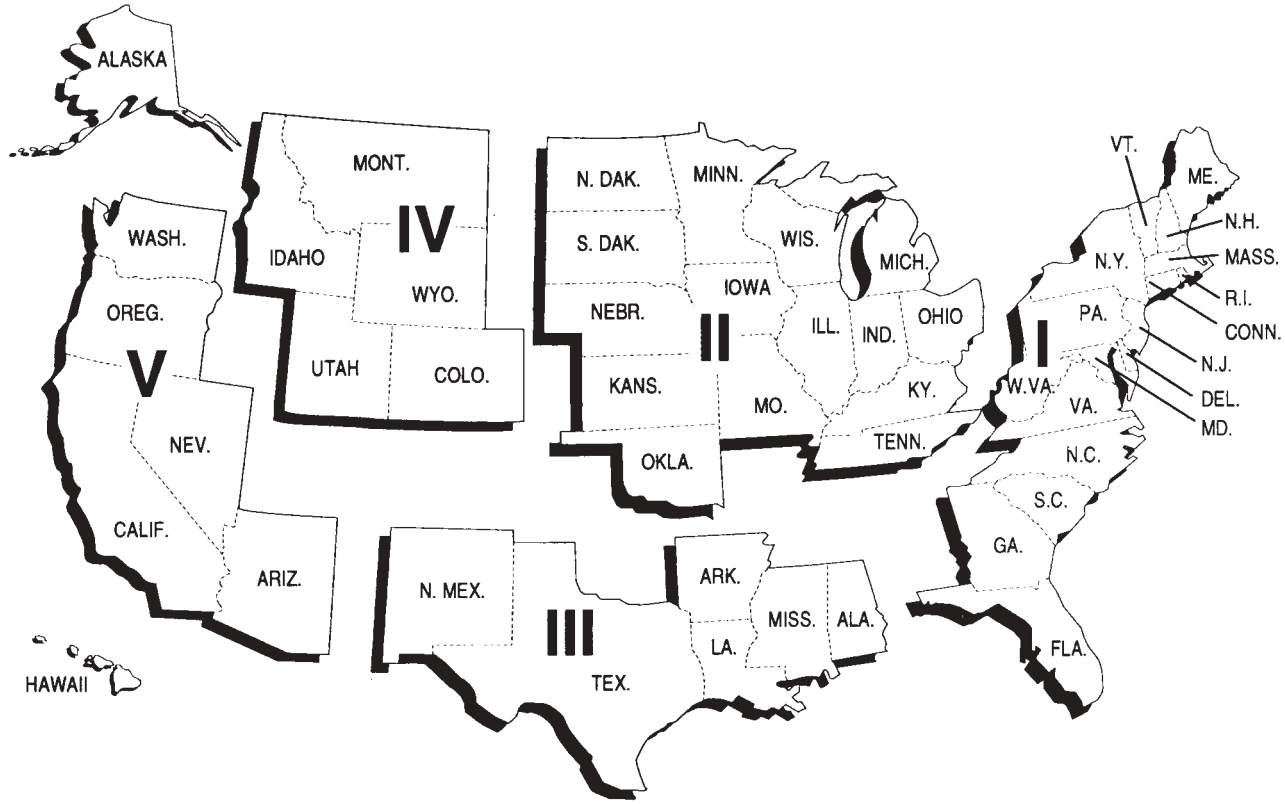

Table EN1. Federal and State Motor Fuels Taxes[1] (Cents per Gallon)

	Motor Gasoline	Diesel Fuel	Gasohol		Motor Gasoline	Diesel Fuel	Gasohol
Federal[2]	18.40	24.40	13.30	Mississippi[4]	18.40	18.40	18.40
Average State Tax	21.50	22.05	21.35	Missouri[4]	17.00	17.00	17.00
				Montana[4]	27.00	27.75	27.00
Alabama[4]	18.00	21.00	18.00	Nebraska	27.00	27.00	27.00
Alaska	8.00	8.00	8.00	Nevada[4]	23.00	27.00	23.00
Arizona	18.00	18.00	18.00	New Hampshire	19.50	19.50	19.50
Arkansas	21.50	22.50	21.50	New Jersey[3]	10.50	13.50	10.50
California[3,4]	18.00	18.00	18.00	New Mexico	18.90	22.90	18.90
Colorado	22.00	20.50	22.00	New York[3,4]	23.90	22.15	23.90
Connecticut[3]	25.00	37.00	25.00	North Carolina	29.70	29.70	29.70
Delaware	23.00	22.00	23.00	North Dakota	23.00	23.00	23.00
District of Columbia	20.00	20.00	20.00	Ohio	28.00	28.00	28.00
Florida[4]	14.90	27.90	14.90	Oklahoma	17.00	14.00	17.00
Georgia[3,4]	7.50	7.50	7.50	Oregon[4]	24.00	24.00	24.00
Hawaii[3,4]	17.00	17.00	17.00	Pennsylvania	31.20	38.10	31.20
Idaho	25.00	25.00	22.50	Rhode Island	30.00	30.00	30.00
Illinois[3,4]	19.00	21.50	19.00	South Carolina[4]	16.00	16.00	16.00
Indiana[3]	18.00	16.00	18.00	South Dakota	22.00	22.00	20.00
Iowa[3]	20.70	22.50	19.00	Tennessee	21.00	18.00	21.00
Kansas	24.00	26.00	24.00	Texas	20.00	20.00	20.00
Kentucky	21.00	18.00	21.00	Utah	24.50	24.50	24.50
Louisiana	20.00	20.00	20.00	Vermont	20.00	26.00	20.00
Maine	27.60	28.80	27.60	Virginia[3]	17.50	16.00	17.50
Maryland	23.50	24.25	23.50	Washington[4]	36.00	36.00	36.00
Massachusetts	21.00	21.00	21.00	West Virginia	27.00	27.00	27.00
Michigan[3]	19.00	15.00	19.00	Wisconsin	32.90	32.90	32.90
Minnesota	20.00	20.00	20.00	Wyoming	14.00	14.00	14.00

[1] This figure lists rates of general application (including, but not limited to, excise taxes, environmental taxes, special taxes, and inspection fees), exclusive of county and local taxes. Rates are also exclusive of any State taxes based on gross or net receipts. The State rates are effective July 1, 2007.

[2] The Federal tax on motor gasoline and diesel fuel increased to 18.4 and 24.4 cents, respectively, on October 1, 1997. The Federal tax on gasohol increased to 13.3 cents on January 1, 2005.

[3] Additional State taxes are levied as follows: California: 7.25 percent sales tax; Connecticut: 6.3 percent gross earnings tax; Georgia: 3 percent Second Motor Fuel Tax and 1 percent sales and use tax; Hawaii: 4 percent gross income tax; Illinois: 6.25 percent sales tax (suspended for the period beginning July 1, 2000, and ending December 31, 2000); Indiana: 6 percent sales tax (suspended for the period between July 1, 2000 and September 15, 2000); Iowa: 1.0 cent per gallon Environmental Protection Charge; Michigan: 6 percent sales tax; New Jersey: gross receipts tax of 4 cents per gallon for on-highway use fuels; New York: 8.0 cents per gallon State sales tax in addition to Local sales taxes; Virginia: 2 percent sales tax in areas where mass transit systems exist.

[4] Local option taxes (LOTS) are allowed. In Florida, the State assesses a State Comprehensive Enhanced Transportation System (SCETS) tax on gasoline which is two-thirds of each county's rate. In addition, the State collects a "ninth cent tax" and a second local tax. These taxes add an average of 14.2 cents to the gasoline State tax. In Hawaii, LOTS are as follows: Honolulu: 16.5 cents per gallon; Maui: 16.0 cents per gallon; Hawaii: 8.8 cents per gallon; Kauai: 13.0 cents per gallon. In Nevada, additional county taxes on gasoline range from 5 to 10 cents per gallon.

Product Guide

Category	Table	
	Prices	Volumes
Crude Oil		
Refiner Acquisition Cost	1, 1A	—
Domestic First Purchases	1	—
from selected States	18	—
by API gravity	20	—
for selected crude streams	19	—
Imports		
F.O.B. Costs	1	—
from selected countries	21	—
by API gravity	23	—
for selected crude streams	26	—
Landed Costs	1	—
from selected countries	22	—
by API gravity	24	—
for selected crude streams	27	—
Percentage by Gravity Band	25	—
Motor Gasoline		
all sellers	28	—
refiners	2,4,6,31	3,5,7,39,40
prime suppliers	—	45
Conventional		
all sellers	29	—
refiners	8	9,40
prime suppliers	—	45
Reformulated		
all sellers	30	—
refiners	10	11,40
prime suppliers	—	45
Aviation Gasoline		
refiners	2,4,32	3,5,41
prime suppliers	—	46
Kerosene-Type Jet Fuel		
refiners	2,4,32	3,5,41
prime suppliers	—	46
Propane, Consumer Grade		
all sellers	12,34	—
refiners	2,4	3,5,41
prime suppliers	—	46
Kerosene		
refiners	2,4,32	3,5,41
prime suppliers	—	47

Product Guide

Category	Table	
	Prices	Volumes
No. 1 Distillate		
refiners	2,4,33	3,5,41
prime suppliers	—	47
No. 2 Distillate		
all sellers	13,15,35	—
refiners	2,4,33	3,5,43
prime suppliers	—	47
No. 2 Diesel Fuel		
all sellers	14,36,37	—
refiners	2,4	3,5,42,43
prime suppliers	—	47
Ultra-Low-Sulfur		
all sellers	14,37	—
refiners	—	42
prime suppliers	—	47
Low-Sulfur		
all sellers	14,37	—
refiners	—	42
prime suppliers	—	47
High-Sulfur		
all sellers	14,37	—
refiners	—	42
prime suppliers	—	47
No. 2 Fuel Oil		
refiners	2,4	3,5,43
prime suppliers	—	47
No. 4 Fuel		
all sellers	33	—
refiners	2,4	3,5,44
prime suppliers	—	46
Residual Fuel Oil		
all sellers	38	—
refiners	2,4,16	17,44
prime suppliers	—	46
Sulfur Content less than or equal to 1%		
all sellers	38	—
refiners	16	17,44
prime suppliers	—	46
Sulfur Content greater than 1%		
all sellers	38	—
refiners	16	17,44
prime suppliers	—	46

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:

$$Deg\ \ API = \frac{141.5}{sp\ gr60degF \ / \ 60degF} - 131.5$$

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

ASTM: American Society for Testing and Materials.

Aviation Gasoline (Finished): A complex mixture of relatively volatile hydrocarbons with or without small quantities of additives, blended to form a fuel suitable for use in aviation reciprocating engines. Fuel specifications are provided in ASTM Specification D 910 and Military Specification MIL-G-5572. *Note:* Data on blending components are not counted in data on finished aviation gasoline.

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

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

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

Commercial Sector: An energy-consuming sector that consists of service-providing facilities and equipment of businesses; Federal, State, and local governments; and other private and public organizations, such as religious, social, or fraternal groups. The commercial sector includes institutional living quarters. Common uses of energy associated with this sector include space heating, water heating, air conditioning, lighting, refrigeration, cooking, and running a wide variety of other equipment.

Conventional Gasoline: See Motor Gasoline.

Crude Oil: A mixture of hydrocarbons that exists in liquid phase in natural underground reservoirs and remains liquid at atmospheric pressure after passing through surface separating facilities. Depending upon the characteristics of the crude stream, it may also include:

1. Small amounts of hydrocarbons that exist in gaseous phase in natural underground reservoirs but are liquid at atmospheric pressure after being recovered from oil well (casinghead) gas in lease separators and are subsequently commingled with the crude stream without being separately measured. Lease condensate recovered as a liquid from natural gas wells in lease or field separation facilities and later mixed into the crude stream is also included;

2. Small amounts of nonhydrocarbons produced with the oil, such as sulfur and various metals;

3. Drip gases, and liquid hydrocarbons produced from oil sands, gilsonite, and oil shale.

Liquids produced at natural gas processing plants are excluded. Crude oil is refined to produce a wide array of petroleum products, including heating oils; gasoline, diesel and jet fuels; lubricants; asphalt;

ethane, propane, and butane; and many other products used for their energy or chemical content.

Crude oil is considered as either domestic or imported according to the following:

1. **Domestic Crude Oil:** Crude oil produced in the United States or from its "outer continental shelf" as defined in 43 U.S.C. 1331.

2. **Imported Crude Oil:** Crude oil produced outside the United States and brought into the United States.

3. **First purchase volume and cost data** for crude oil are classified in accordance with what the product was sold as, regardless of the actual specifications. Hence, its volumes may include some of the excluded liquids discussed above.

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

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

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

Distillate Fuel Oil: A general classification for one of the petroleum fractions produced in conventional distillation operations. Products known as No. 1, No. 2, and No. 4 diesel fuel are used in on-highway diesel engines, such as those in railroad locomotives and agricultural machinery. Products known as No. 1, No. 2, and No. 4 fuel oils are used primarily for space heating and electric power generation.

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

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

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

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

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

      - **Ultra-Low-Sulfur No. 2 Diesel Fuel:** No. 2 diesel fuel that has a sulfur level no higher than 15 ppm. It is used primarily in motor vehicle diesel engines for on-highway use.

      - **Low-Sulfur No. 2 Diesel Fuel:** No. 2 diesel fuel that has a sulfur level between 15 ppm and 500 ppm (inclusive). It is used primarily in motor vehicle diesel engines for on-highway use.

      - **High-Sulfur No. 2 Diesel Fuel:** No. 2 diesel fuel that has a sulfur level above 500 ppm.

   b. **No. 2 Fuel Oil (Heating Oil)**: A distillate fuel oil that has a distillation temperature

of 640 degrees Fahrenheit at the 90-percent recovery point and meets the specifications defined in ASTM Specification D 396. It is used in atomizing type burners for domestic heating or for moderate capacity commercial/industrial burner units. See **No. 2 Distillate**.

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

3. **No. 4 Fuel:** A distillate fuel oil made by blending distillate fuel oil and residual fuel oil stocks. It conforms with ASTM Specification D 396 or Federal Specification VV-F-815C and is used extensively in industrial plants and in commercial burner installations that are not equipped with preheating facilities. It also includes No. 4 diesel fuel used for low-and medium-speed diesel engines and conforms to ASTM Specification D 975.

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

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

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

Gasohol: A blend of finished motor gasoline containing alcohol (generally ethanol but sometimes methanol) at a concentration of 10 percent or less by volume. Data on gasohol that has at least 2.7 percent oxygen, by weight, and is intended for sale inside carbon monoxide nonattainment areas are included in data on oxygenated gasoline. See **Oxygenates**.

Industrial Sector: An energy-consuming sector that consists of all facilities and equipment used for producing, processing, or assembling goods. The industrial sector encompasses the following types of activity: manufacturing; agriculture, forestry, fishing and hunting; mining including oil and gas extraction; and construction. Overall energy use in this sector is largely for process heat and cooling and powering machinery, with lesser amounts used for facility heating, air conditioning, and lighting. Fossil fuels are also used as raw material inputs to manufactured products.

Kerosene: A light petroleum distillate that is used in space heaters, cook stoves, and water heaters and is suitable for use as a light source when burned in wick-fed lamps. Kerosene has a maximum distillation temperature of 400 degrees Fahrenheit at the 10-percent recovery point, a final boiling point of 572 degrees Fahrenheit, and a minimum flash point of 100 degrees Fahrenheit. Included are No. 1-K and No. 2-K, the two grades of kerosene called range or stove oil, which have properties similar to those of No. 1 fuel oil. See **Kerosene-Type Jet Fuel**.

Kerosene-Type Jet Fuel: A kerosene-based product having a maximum distillation temperature of 400 degrees Fahrenheit at the 10-percent recovery point and a final maximum boiling point of 572 degrees Fahrenheit and meeting ASTM Specification D 1655 and Military Specifications MIL-T-5624P and MIL-T-83133D (Grades JP-5 and JP-8). It is used for commercial and military turbojet and turboprop aircraft engines.

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

Motor Gasoline (Finished): A complex mixture of relatively volatile hydrocarbons with or without small quantities of additives, blended to form a fuel suitable for use in spark-ignition engines. Motor gasoline, as defined in ASTM Specification D-4814 or Federal Specification VV-G-1690B, is characterized as having a boiling range of 122 to 158 degrees Fahrenheit at the 10 percent recovery point to 365 to 374 degrees Fahrenheit at the 90 percent recovery point. "Motor Gasoline" includes conventional gasoline; all types of oxygenated gasoline, including gasohol; and reformulated gasoline, but excludes aviation gasoline. *Note:* Volumetric data on blending components, such as oxygenates, are not counted in data on finished motor gasoline until the blending components are blended into the gasoline.

1. **Conventional Gasoline:** Finished motor gasoline not included in the oxygenated or reformulated gasoline categories. Excludes reformulated gasoline blendstock for oxygenate blending (RBOB).

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

3. **Reformulated Gasoline.** Finished gasoline formulated for use in motor vehicles, the composition and properties of which meet the requirements of the reformulated gasoline regulations promulgated by the U.S. Environmental Protection Agency under Section 211(k) of the Clean Air Act. It includes gasoline produced to meet or exceed emissions performance and benzene content standards of federal-program reformulated gasoline even though the gasoline may not meet all of the composition requirements (e.g. oxygen content) of federal-program reformulated gasoline. *Note:* This category includes Oxygenated Fuels Program Reformulated Gasoline (OPRG). Reformulated gasoline excludes Reformulated Blendstock for Oxygenate Blending (RBOB) and Gasoline Treated as Blendstock (GTAB).

Gasoline Grades: The classification of gasoline by octane ratings. Each type of gasoline (conventional, oxygenated, and reformulated) is classified by three grades - Regular, Midgrade, and Premium. *Note*: Gasoline sales are reported by grade in accordance with their classification at the time of sale. In general, automotive octane requirements are lower at high altitudes. Therefore, in some areas of the United States, such as the Rocky Mountain States, the octane ratings for the gasoline grades may be 2 or more octane points lower.

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

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

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

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

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

Naphtha-Type Jet Fuel: A fuel in the heavy naphtha boiling range with an average gravity of 52.8 degrees API, 20 to 90 percent distillation temperatures of 290 degrees to 470 degrees Fahrenheit, and meeting Military Specification MIL-T-5624L (Grade JP-4). It is used primarily for military turbojet and turboprop aircraft engines because it has a lower freeze point than other aviation fuels and meets engine requirements at high altitudes and speeds.

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

OPEC (Organization of the Petroleum Exporting Countries): An intergovernmental organization whose stated objective is to coordinate and unify petroleum policies among member countries. It was created at the Baghdad Conference on September 10–14, 1960, by Iran, Iraq, Kuwait, Saudi Arabia and Venezuela. The five founding members were later joined by nine other members: Qatar (1961); Indonesia (1962); Libya (1962); United Arab Emirates (1967); Algeria (1969); Nigeria (1971); Ecuador (1973–1992, 2007); Gabon (1975–1994) and Angola (2007).

OPRG: "**O**xygenated Fuels **P**rogram **R**eformulated **G**asoline" is reformulated gasoline which is intended for use in an oxygenated fuels program control area during an oxygenated fuels program control period.

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

Oxygenated Gasoline: See Motor Gasoline.

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

PAD District: Petroleum Administration for Defense Districts

PAD District I:

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

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

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

PAD District II:

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

PAD District III:

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

PAD District IV:

Colorado, Idaho, Montana, Utah, Wyoming.

PAD District V:

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

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

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

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

Propane, Consumer Grade: A normally gaseous paraffinic compound (C_3H_8), which includes all products covered by Natural Gas Policy Act (NGPA) Specifications for commercial use and HD-5 propane and ASTM Specification D 1835. It is a colorless paraffinic gas that boils at a temperature of -43.67 degrees Fahrenheit. It does not include the propane

portion of any natural gas liquids (NGL) mixes; i.e., butane-propane mix.

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

RBOB: "**R**eformulated Gasoline **B**lendstock for **O**xygenate **B**lending" is a motor gasoline blending component which, when blended with a specified type and percentage of oxygenate, meets the definition of reformulated gasoline.

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

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

Reformulated Gasoline: See Motor Gasoline.

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

Reseller/Retailer: A firm (other than a refiner) that carries on the trade or business activities of both a reseller and a retailer; i.e., purchasing refined petroleum products and reselling them to purchasers who may be either ultimate or other than ultimate consumers.

Residential Sector: An energy-consuming sector that consists of living quarters for private households. Common uses of energy associated with this sector include space heating, water heating, air conditioning, lighting, refrigeration, cooking, and running a variety of other appliances. The residential sector excludes institutional living quarters.

Residual Fuel Oil: A general classification for the heavier oils, known as No. 5 and No. 6 fuel oils, that remain after the distillate fuel oils and lighter hydrocarbons are distilled away in refinery operations. It conforms to ASTM Specification D 396 and D 975 and Federal Specification VV-F-815C. No. 5, a residual fuel oil of medium viscosity, is also known as Navy Special and is defined in Military Specification MIL-F-859E, including Amendment 2 (NATO Symbol F-77). It is used in steam-powered vessels in government service and inshore powerplants. No. 6 fuel oil includes Bunker C fuel oil and is used for the production of electric power, space heating, vessel bunkering, and various industrial purposes.

Retailer: A firm (other than a refiner, reseller, or reseller/retailer) that carries on the trade or business of purchasing refined petroleum products and reselling them to ultimate consumers.

Retail Outlet: Any company-owned outlet (e.g., service station) selling gasoline, on-highway diesel fuel, or propane for on-highway vehicle use which is under the direct control of the firm filing the EIA-782 by virtue of the ability to set the retail product price and directly collect all or part of the retail margin. This category includes retail outlets: (1) being operated by salaried employees of the company and/or its subsidiaries and affiliates, and/or (2) involving personnel services contracted by the firm.

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

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

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

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

Stream: Crude oil produced in a particular field or a collection of crude oils with similar qualities from fields in close proximity, which the petroleum industry usually describes with a specific name.

Sulfur: A yellowish nonmetallic element, sometimes known as "brimstone." It is present at various levels of concentration in many fossil fuels whose

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

Unit Price: Total revenue derived from the sale of product during the reference month divided by the total volume sold; also known as the weighted average price. Total revenue excludes all taxes but includes transportation costs that were paid as part of the purchase price.

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

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

Articles

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

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A Comparison of EIA-782 Petroleum Product Price and Volume Data with Other Sources ..... **June 2007**

A *Comparison of Selected EIA-782 Data With Other Data Sources* ..... **July 2004**

A Comparison of Selected EIA-782 Data With Other Data Sources ..... **October 2002**

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A Contrast Between Distillate Fuel Oil Markets in Autumn 1996 and 1997 ..... **December 1997**

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Distillate Fuel Oil Outlook for Winter 1993-94 . . . . . **November 1993**

Propane Outlook for Winter 1993-1994 . . . . . **November 1993**

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Review of the 1992-1993 Oxygenated Motor Gasoline Season . . . . . **August 1993**

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A Short-Term Analysis of the Effects of Concentration on Price
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