

Petroleum Supply Monthly





February 2006
With Data for December 2005

EIA DATA ARE AVAILABLE IN ELECTRONIC FORM

All current EIA publications are available on the EIA web site. Users can view and download selected pages or entire reports, search for information, download EIA data and analysis applications, and find out about new EIA information products and services:

World Wide Web: http://www.eia.doe.gov FTP: ftp://ftp.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.

For further information, and for answers to questions on energy statistics, please contact EIA's National Energy Information Center at:

National Energy Information Center (NEIC) EI-30, Forrestal Building Washington, DC 20585 (202) 586-8800 (phone) (202) 586-0727 (fax) TTY: For the hearing impaired: (202) 586-1181 9:00 a.m. to 4:00 p.m., Eastern Time, M-F

E-mail: infoctr@eia.doe.gov

Release Date: February 23, 2006

ii

This report was prepared by the Energy Information Administration, the independent statistical and analytical agency within the U.S. Department of Energy. The information contained herein should be attributed to the Energy Information Administration and should not be construed as advocating or reflecting any policy position of the Department of Energy or any other organization.

Petroleum Supply Monthly

February 2006

With Data for December 2005

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

This report is available on the World Wide Web at:

http://www.eia.doe.gov/oil gas/petroleum/data publications/petroleum supply monthly/psm.html

This report was prepared by the Energy Information Administration, the independent statistical and analytical agency within the U.S. Department of Energy. The information contained herein should be attributed to the Energy Information Administration and should not be construed as advocating or reflecting any policy position of the Department of Energy or any other organization.

Data Available Electronically

Data from the *Weekly Petroleum Status Report*, *Petroleum Supply Monthly*, and the *Petroleum Supply Annual* publications as well as data from other sources are available electronically on the Energy Information Administration's Web Site, and the Comprehensive Oil and Gas Information Source (COGIS). The schedule for data release is as follows:

Publications/Sources	Information				
Weekly Petroleum Status Report					
Wednesday 10:30 a.m. (Weekly)	Table 1 (U.S. Balance Sheet) and				
	Data Log (Table 11 plus 4-week averages)				
Wednesday 1:00 p.m.	Table H1 (Petroleum Supply Summary)				
	6th-12th (monthly)				
Winter Fuels Heating Prices (October - March)					
Wednesday 1:00 p.m. (Weekly)	All tables and highlights				
Propane Data					
Wednesday 1:00 p.m. (Weekly)	Table 7 Monthly and Weekly				
	Figure 7				
Petroleum Supply Monthly					
23rd-26th (monthly)	Table H1 (Petroleum Supply Summary) and				
	all Summary Statistics and Detailed Statistics Tables				
Petroleum Supply Annual	All tables and data bases				
Oxygenate Data					
23rd-26th (monthly)	Table D1 U.S. Summary				
Imports Data					
7th-10th (preliminary)	Import data by company from the Form EIA-814,				
	"Monthly Imports Report"				
23rd-26th (final)					
COGIS= Comprehensive Oil and Gas Information Source					
WWW = World Wide Web (http://www.eia.doe.gov)					

Preface

The *Petroleum Supply Monthly* (PSM) is the monthly component of a series of three publications produced by the Petroleum Division of the Energy Information Administration (EIA). The other two components are the *Weekly Petroleum Status Report* (WPSR) and the *Petroleum Supply Annual* (PSA). Together these publications present a comprehensive snapshot of petroleum supply data on a weekly, monthly and yearly basis.

Data presented in the *PSM* describe the supply and disposition of petroleum products in the United States and major U.S. geographic regions. The data series describe production, imports and exports, inter-Petroleum Administration for Defense (PAD) District movements, and inventories by the primary suppliers of petroleum products in the United States (50 States and the District of Columbia). The reporting universe includes those petroleum sectors in primary supply. Included are: petroleum refiners, motor gasoline blenders, operators of natural gas processing plants and fractionators, inter-PAD transporters, importers, and major inventory holders of petroleum products and crude oil. When aggregated, the data reported by these sectors approximately represent the consumption of petroleum products in the United States.

Data presented in the PSM are divided into two sections: Summary Statistics and Detailed Statistics.

Summary Statistics

The tables and figures in the Summary Statistics section of the *PSM* present a time series of selected petroleum data on a U.S. level. Most time series include preliminary estimates for one month based on the Weekly Petroleum Supply Reporting System; statistics based on the most recent data from the Monthly Petroleum Supply Reporting System (MPSRS); and statistics published in prior issues of the *PSM* and *PSA*.

Detailed Statistics

The Detailed Statistics tables of the *PSM* present statistics for the most current month available as well as year-to-date. In most cases, the statistics are presented for several geographic areas - - the United States (50 States and the District of Columbia), five PAD Districts, and 12 Refining Districts. At the U.S. and PAD District level, the total volume and the daily rate of activities are presented. The statistics are developed from monthly survey forms submitted by respondents to the EIA and from data provided from other sources.

Appendices

Three appendices are provided to assist in understanding and interpreting the data presented in this publication:

- Appendix A (District Descriptions and Maps) Geographic aggregations of the 50 States and the District of Columbia into Refining Districts which make up the PAD Districts.
- Appendix B (Explanatory Notes) Information describing data collection, sources, estimation methodology, data quality control procedures, modifications to reporting requirements and interpretation of tables.
- Appendix D (EIA-819 Monthly Oxygenate Report) Preliminary information on production and stocks of fuel ethanol and methyl tertiary butyl ether (MTBE) by PAD District. Data are collected from a sample of respondents reporting on the MPSRS surveys. Data are also published in the WPSR and are available electronically when the PSM is published.
- Appendix E (Northeast Heating Oil Reserve) Contains volumes of heating oil held in terminals by the government as a reserve to reduce the risks of home heating oil shortages.

Industry terminology and product definitions are listed alphabetically in the Glossary. Final statistics for the data series published in the *PSM*, as well as additional data from the annual refinery and oxygenate capacity surveys are published in the *PSA*. The *PSA* is published approximately five months after the end of the report year.

Contents

		Page
	Statistics Tables	
	cional Statistics	
1.	U.S. Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products.	10
2.	U.S. Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products	11
3.	U.S. Daily Average Supply and Disposition of Crude Oil and Petroleum Products	12
4.	U.S. Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products	13
Sup	oply and Disposition of Crude Oil and Petroleum Products	
5.	PAD District 1	14
6.	Year-to-Date PAD District 1	15
7.	Daily Average PAD District 1	16
8.	Year-to-Date Daily Average PAD District 1	17
9.	PAD District 2	18
10.	Year-to-Date PAD District 2	19
11.	Daily Average PAD District 2.	20
12.	Year-to-Date Daily Average PAD District 2	21
13.	PAD District 3	22
14.	Year-to-Date PAD District 3.	23
15.	Daily Average PAD District 3.	24
16.	Year-to-Date Daily Average PAD District 3	25
17.	PAD District 4	26
18.	Year-to-Date PAD District 4.	27
19.	Daily Average PAD District 4.	28
20.	Year-to-Date Daily Average PAD District 4	29
	· · · · · · · · · · · · · · · · · · ·	
21.	PAD District 5	30
22.	Year-to-Date PAD District 5	31
23.	Daily Average PAD District 5.	32
	Year-to-Date Daily Average PAD District 5	33
	duction of Crude Oil	2.4
	Production of Crude Oil by PAD District and State	34
	tural Gas Processing	
26.	Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD	
	and Refining Districts	35
	inery Operations	
27.	Refinery and Blenders Net Input of Crude Oil and Petroleum Products by PAD and Refining Districts	36
28.	Refinery and Blenders Net Production of Finished Petroleum Products by PAD and Refining Districts	38
29.	Refinery and Net Input of Crude Oil and Petroleum Products by PAD and Refining Districts	40
30.	Refinery and Net Production of Finished Petroleum Products by PAD and Refining Districts	42
31.	Motor Gasoline Terminal Blenders Net Input and Net Production	44
32.	Refinery Stocks of Crude Oil and Petroleum Products by PAD and Refining Districts	46
33.	Percent Refinery Yield of Petroleum Products by PAD and Refining Districts	48
Imp	ports of Crude Oil and Petroleum Products	
	te of Entry	
34.	Imports of Residual Fuel Oil by Sulfur Content	49
	D District	
35.	Imports of Crude Oil and Petroleum Products	50
		52
	untry of Origin	-
	United States	54
38.	Year-to-Date United States	58
39.	PAD District 1	62
40.	PAD District 2.	66
40. 41.	PAD District 3	70
42.	PAD Districts 4 and 5.	74 79
43.	Year-to-Date PAD District 1	78
44.	Year-to-Date PAD District 2	82
45.	Year-to-Date PAD District 3.	86
46.	Year-to-Date PAD Districts 4 and 5	90

Exp	ports of Crude Oil and Petroleum Products	
47.	Exports of Crude Oil and Petroleum Products by PAD District	94
48.	Year-to-Date Exports of Crude Oil and Petroleum Products by PAD District	95
49.	Exports of Crude Oil and Petroleum Products by Destination	96
50.	Year-to-Date Exports of Crude Oil and Petroleum Products by Destination	100
Net	Imports	
51.	Net Imports of Crude Oil and Petroleum Products into the United States by Country	104
52.	Year-to-Date Net Imports of Crude Oil and Petroleum Products into the	
	United States by Country	108
Sto	cks	
53.	Stocks of Crude Oil and Petroleum Products by PAD District	112
54.	Refinery, Bulk Terminal, and Natural Gas Plant Stocks of Selected Petroleum Products	
	by PAD District and State	116
Mo	vements of Crude Oil and Petroleum Products	
55.	Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, and Barge Between	
	PAD Districts	118
56.	Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts	120
57.	Movements of Crude Oil and Petroleum Products by Tanker and Barge Between	
	PAD Districts	122
58.	Net Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, and Barge	
	Between PAD Districts.	124
Append	lices	
A.Dist	trict Descriptions and Maps	126
B.Exp	planatory Notes	128
	A-819 Monthly Oxygenate Report	142
E.Nor	rtheast Heating Oil Reserve	143
Glossary	y	
Def	finitions of Petroleum Products and Other Terms	144

Articles

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

HG D (1 D 1) 1001	F.1 1002
U.S. Petroleum Developments: 1991	February 1992
Comparisons of Independent Statistics on Petroleum Supply	March 1992
U.S. Petroleum Trade, 1991	April 1992
Timeliness and Accuracy of Petroleum Supply Data Three Dimensional Seismology-A New Perspective	September 1992
Summer 1993 Motor Gasoline Outlook	January 1992
Comparisons of Independent Statistics on Petroleum Supply	April 1993 May 1993
Drilling Sideways	June 1993
The Economics of the Clean Air Act Amendments of 1990	July 1993
Accuracy of Petroleum Supply Data	August 1993
Distillate Fuel Oil Outlook for Winter 1993-1994	October 1993
Propane Outlook for Winter 1993-1994	October 1993
Strategic Shipping Lanes	January 1994
Summer 1994 Motor Gasoline Outlook	April 1994
Accuracy of Petroleum Supply Data	October 1994
Distillate Fuel Oil Assessment for Winter 1994-1995	October 1994
Propane Assessment for Winter 1994-1995	October 1994
Comparisons of Independent Statistics on Petroleum Supply	April 1995
Summer 1995 Gasoline Assessment	May 1995
Accuracy of Petroleum Supply Data	September 1995
Distillate Fuel Oil Assessment for Winter 1995-1996	October 1995
Propane Assessment for Winter 1995-1996	October 1995
U.S. Refining Capacity Utilization	October 1995
Summer 1996 Gasoline Assessment	April 1996
Recent Distillate Fuel Oil Inventory Trends	May 1996
Recent Trends in Motor Gasoline Stock Levels	May 1996
Comparisons of Independent Petroleum Supply Statistics	August 1996
Accuracy of Petroleum Supply Data	September 1996
The Outlook for U.S. Import Dependence	September 1996
Recent Trends in Crude Oil Stock Levels	October 1996
Distillate Fuel Oil Assessment for Winter 1996-1997	November 1996
Propane Market Assessment for Winter 1996-1997	November 1996
Crosswell Seismology — A View from Aside	January 1996
Comparisons of Independent Petroleum Supply Statistics	July 1997
The Intricate Puzzle of Oil and Gas "Reserve Growth"	July 1997
Propane Market Assessment for Winter 1997-1998	November 1997
Accuracy of Petroleum Supply Data	January 1997
EIA Corrects Errors in Its Drilling Activity Estimates Series	March 1998
Accuracy of Petroleum Supply Data	October 1998
Demand and Price Outlook for Phase 2 Reformulated Gasoline, 2000	April 1999
Comparisons of Independent Petroleum Supply Statistics	August 1999
Accuracy of Petroleum Supply Data	December 1999
Comparisons of Independent Petroleum Supply Statistics	December 1999
Accuracy of Petroleum Supply Data	October 2000
Comparisons of Independent Petroleum Supply Statistics	December 2000
Accuracy of Petroleum Supply Data	October 2001
Accuracy of Petroleum Supply Data	September 2002
Accuracy of Petroleum Supply Data	October 2003
Accuracy of Petroleum Supply Data	October 2004
Comparisons of Independent Petroleum Supply Statistics	October 2004
Accuracy of Petroleum Supply Data	October 2005
Comparisons of Independent Petroleum Supply Statistics	October 2005