

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

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 S	Source
WWW = World Wide Web (http://www.eia.doe.go	ov)

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	
	ional 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	ply 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
	ural Gas Processing	
26.	Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD	2.5
	and Refining Districts	35
	inery Operations	
	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	
	Imports of Residual Fuel Oil by Sulfur Content	49
	D District	
	Imports of Crude Oil and Petroleum Products	50
	Year-to-Date Imports of Crude Oil and Petroleum Products.	52
	untry of Origin	
	United States	54
38.	Year-to-Date United States	58
39.	PAD District 1	62
40.	PAD District 2	66
41.	PAD District 3	70
42.	PAD Districts 4 and 5.	74
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
	\alpha-819 Monthly Oxygenate Report	142
E.Nor	theast Heating Oil Reserve	143
Glossary	y	
Def	initions 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

Table 1. U.S. Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2005 (Thousand Barrels)

(Thousand Barrels)	1									
		Supply	/			Disposi	tion			
Commodity		Refinery and				Refinery and				
•	Field	Blender Net		Adjust-	Stock	Blender Net		Products	Ending	
	Production	Production	Imports	ments ^a	Change ^b	Inputs	Exports	Supplied ^c	Stocks	
Crude Oil	154,216	_	309,620	2,980	312	466,011	493	0	1,007,781	
Commercial	154,216	-	309,620	2,980	1,398	-	493	-	323,237	
Alaskan	25,931	-	-	-	-	-	-	-	-	
Lower 48 States	128,285	_	-	_	_	-	-	_	_	
Strategic Petroleum Reserve (SPR)	-	_	0	_	-1,086	-	-	_	684,544	
Imports by SPR	_	_	0	-	-,	-	_	_	-	
Imports into SPR by Others	_	_	0	_	_	-	-	_	-	
•	45,013	10,597	10.744		-29,287	17,214	1,700	78,727	117,581	
Natural Gas Liquids and LRGs Pentanes Plus	7,262	10,597	12,744 1,651	-	-1,250	6,315	211	3,637	8,070	
Liquefied Petroleum Gases	37,751	10,597	11,093	-	-1,230	10,899	1,489	75,090	109,511	
•	,	,	9	-	,	10,899	1,489	,	,	
Ethane/Ethylene	15,503	551	-		-3,400	0	-	19,463	24,671	
Propane/Propylene	13,708	16,793	9,019	-	-15,138	-	1,371	53,287	57,377	
Normal Butane/Butylene	3,683	-5,912	1,651	-	-8,501	7,113	118	692	20,876	
Isobutane/Isobutylene	4,857	-835	414	-	-998	3,786	0	1,648	6,587	
Other Liquids	-	-	34,185	-1,429	-4,901	32,899	1,766	2,992	166,943	
Other Hydrocarbons/Oxygenates	-	-	2,013	12,100	-372	13,160	1,325	0	8,663	
Unfinished Oils	-	-	16,479	-	-8,205	21,750	0	2,934	85,861	
Motor Gasoline Blend. Comp. (MGBC)	-	-	15,693	-13,529	3,587	-1,864	441	0	72,229	
Reformulated	-	-	3,339	-2,102	2,483	-1,246	0	0	24,837	
Conventional	-	-	12,354	-11,427	1,104	-618	441	0	47,392	
Aviation Gasoline Blend. Comp.	-	-	0	-	89	-147	0	58	190	
Finished Petroleum Products	-	537,941	62,125	14,971	3,510	-	30,058	581,469	403,553	
Finished Motor Gasoline	-	262,695	16,461	14,971	1,854	-	5,657	286,616	134,770	
Reformulated	-	90,275	5,982	2,337	236	-	538	97,821	20,292	
Conventional	-	172,420	10,479	12,634	1,618	-	5,120	188,795	114,478	
Finished Aviation Gasoline	-	360	2	-	-115	-	0	477	1,213	
Kerosene-Type Jet Fuel	-	46,959	6,729	-	-688	-	651	53,725	41,784	
Kerosene	-	2,390	302	-	102	-	9	2,581	5,092	
Distillate Fuel Oil ^d	-	124,766	13,497	-	2,255	_	2,003	134,005	136,010	
15 ppm sulfur and under	-	965	108	-	507	-	0	566	1,692	
Greater than 15 ppm to 500 ppm sulfur	-	90,805	5,257	-	3,978	-	709	91,375	77,046	
Greater than 500 ppm sulfur	-	32,996	8,132	-	-2,230	-	1,294	42,064	57,272	
Residual Fuel Oil ^e	_	20,047	15,735	_	-2,473	_	7,330	30,925	37,327	
Less than 0.31 percent sulfur	-	2,807	4,024	_	942	_	- ,000	-	5,931	
0.31 to 1.00 percent sulfur	_	4,941	5,185	_	-1,581	_	_	_	11,658	
Greater than 1.00 percent sulfur	_	12,299	6,526	_	-1,825	_	_	_	19,563	
Petrochemical Feedstocks	_	11,206	6,835	_	217	_	_	17,824	3,427	
Naphtha for Petro. Feed. Use	_	5,820	3,110	_	193	_	_	8,737	1,949	
Other Oils for Petro. Feed. Use	_	5,386	3,725	_	24	_	_	9,087	1,478	
Special Naphthas	_	1,192	635	_	13	_	567	1,247	1,533	
Lubricants	_	5,552	157	_	314	_	1,709	3,686	9,653	
Waxes	_	521	117	_	33	_	172	433	549	
Petroleum Coke	_	26,575	783	_	-551	-	11,696	16,213	9,777	
Marketable	-	19,397	783	_	-551	-	11,696	9.035	9,777	
Catalyst	-	7,178	103	-	-331	-	11,090	7,178	5,111	
Asphalt and Road Oil	-	12,453	864	-	3,081	-	235	10,001	20,955	
Still Gas	-	21,189	304	-	3,061	-	233	21,189	20,933	
Miscellaneous Products	-	2,036	8	-	-532	-	28	2,548	1,463	
Total	199,229			16 500		E16 104				
TOTAL	199,229	548,538	418,674	16,522	-30,366	516,124	34,017	663,188	1,695,858	

^a Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^c Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^d Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix E.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change. LRG = Liquefied Refinery Gases.

^{- =} Not Applicable

Table 2. U.S. Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-December 2005

		Supply	Ī						
Commodity	Field Production	Refinery and Blender Net Production	Imports	Adjust- ments ^a	Stock Change ^b	Refinery and Blender Net Inputs	Exports	Products Supplied ^c	Ending Stocks ^d
Crude Oil	1,868,990	-		71,118			15,089	0	1,007,781
Commercial	1,868,990	-	3,670,403 3,656,386	71,118	45,901 36,957	5,549,521	15,089	U	323,237
Alaskan	315,420	_	3,030,360	71,110	30,937	_	13,069	_	323,237
Lower 48 States	1,553,569	_	_	_	_	_		_	
Strategic Petroleum Reserve (SPR)	1,555,569	_	14,017	_	8,944	_		_	684,544
Imports by SPR	_	_	0	_	0,044	_	_	_	-
Imports into SPR by Others	_	_	14,017	-	_	-	-	_	-
Natural Gas Liquids and LRGs	623,911	209.752	133,266		6,560	158,437	21,733	780.199	117,581
Pentanes Plus	96.750	209,752	17,018	-	790		2,395	43.253	8,070
Liquefied Petroleum Gases	527,161	209,752	116,248	-	5,770	- ,	19,338	736,946	109,511
Ethane/Ethylene	235,948	7.265	137	-	3,770	91,107	19,556	239.759	24.671
Propane/Propylene	181,244	197,454	82,577	-	2.415		13.683	445.177	57,377
Normal Butane/Butylene	48,656	15.880	23,283	-	-720	42.707	5,655	443,177	20,876
Isobutane/Isobutylene	61,313	-10,847	10,251	-	-720 484	48,400	0,000	11,833	6,587
•	61,313	-10,047				•		,	•
Other Liquids	-	-	400,954	21,767	817	398,060	23,326	518	166,943
Other Hydrocarbons/Oxygenates	-	-	15,787	144,132	-1,469	146,207	15,181	0	8,663
Unfinished Oils	-	-	204,799	400.005	1,880	,	0	-1,131	85,861
Motor Gasoline Blend. Comp. (MGBC)	-	-	180,368	-122,365	353	,	8,145	0	72,229
Reformulated	-	-	30,821	2,509	-195	33,525	0	0	24,837
Conventional	-	-	149,547	-124,874	548	,	8,145	0	47,392
Aviation Gasoline Blend. Comp.	-	-	0	-	53	,	0	1,649	190
Finished Petroleum Products	-	6,254,742	732,736	137,598	-2,088		368,512	6,758,653	403,553
Finished Motor Gasoline	-	3,013,930	220,398	137,598	-8,352		49,473	3,330,805	134,770
Reformulated	-	1,039,271	87,742	-883	-4,422		4,694	1,125,858	20,292
Conventional	-	1,974,659	132,656	138,481	-3,930		44,779	2,204,947	114,478
Finished Aviation Gasoline	-	6,120	713	-	-130		0	6,963	1,213
Kerosene-Type Jet Fuel	-	561,486	53,019	-	1,601	-	19,203	593,701	41,784
Kerosene	-	23,596	2,539	-	205	-	785	25,145	5,092
Distillate Fuel Oil	-	1,441,365	119,384	-	9,964	-	50,533	1,500,252	136,010
15 ppm sulfur and under	-	10,159	1,442	-	420		0	11,181	1,692
Greater than 15 ppm to 500 ppm sulfur	-	1,057,559	55,024	-	1,572		14,344	1,096,667	77,046
Greater than 500 ppm sulfur	-	373,647	62,918	-	7,972	-	36,188	392,405	57,272
Residual Fuel Oil ^e	-	227,884	192,011	-	-5,036	-	91,553	333,378	37,327
Less than 0.31 percent sulfur	-	27,643	33,824	-	265	-	-	-	5,931
0.31 to 1.00 percent sulfur	-	51,533	64,041	-	-2,809	-	-	-	11,658
Greater than 1.00 percent sulfur	-	148,708	94,146	-	-2,382		-	-	19,563
Petrochemical Feedstocks	-	139,354	108,887	-	429	-	-	247,812	3,427
Naphtha for Petro. Feed. Use	-	75,626	50,844	-	264	-	-	126,206	1,949
Other Oils for Petro. Feed. Use	-	63,728	58,043	-	165	-	-	121,606	1,478
Special Naphthas	-	13,519	5,098	-	-267	-	7,641	11,243	1,533
Lubricants	-	60,828	3,405	-	-715	-	14,683	50,265	9,653
Waxes	-	5,538	1,319	-	-91	-	1,705	5,243	549
Petroleum Coke	-	303,819	11,252	-	1,594	-	126,819	186,658	9,777
Marketable	-	217,335	11,252	-	1,594	-	126,819	100,174	9,777
Catalyst	-	86,484	-	-	-	-	-	86,484	-
Asphalt and Road Oil	-	185,974	14,569	-	-1,120	-	3,943	197,720	20,955
Still Gas	-	249,730	-	-	-	-	- 0.475	249,730	- 4.00
Miscellaneous Products	-	21,599	142	-	-170		2,175	19,736	1,463
Total	2,492,901	6,464,494	4,937,359	230,483	51,190	6,106,018	428,659	7,539,370	1,695,858

^a Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^c Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^d Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix E.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change. LRG = Liquefied Refinery Gases.

^{- =} Not Applicable.

Table 3. U.S. Daily Average Supply and Disposition of Crude Oil and Petroleum Products, December 2005

(Thousand Barrels per Day)	I	Supply		Disposition				
Commodity	Field Production	Refinery and Blender Net Production	Imports	Adjust- ments ^a	Stock Change ^b	Refinery and Blender Net Inputs	Exports	Products Supplied ^c
Crude Oil	4,975	_	9,988	96	10	15,033	16	0
Commercial	4,975	-	9,988	96	45	-	16	-
Alaskan	836	-	-	-	-	-	-	-
Lower 48 States	4,138	-	-	-	-	-	-	-
Strategic Petroleum Reserve (SPR)	-	-	0	-	-35	-	-	-
Imports by SPR	-	-	0	-	-	-	-	-
Imports into SPR by Others	-	-	0	-	-	-	-	-
Natural Gas Liquids and LRGs	1,452	342	411	_	-945	555	55	2,540
Pentanes Plus	234	-	53	-	-40	204	7	117
Liquefied Petroleum Gases	1,218	342	358	-	-904	352	48	2,422
Ethane/Ethylene	500	18	0	-	-110	0	0	628
Propane/Propylene	442	542	291	-	-488	0	44	1,719
Normal Butane/Butylene	119	-191	53	-	-274	229	4	22
Isobutane/Isobutylene	157	-27	13	-	-32	122	0	53
Other Liquids	-	-	1,103	-46	-158	1,061	57	97
Other Hydrocarbons/Oxygenates	-	-	65	390	-12	425	43	0
Unfinished Oils	-	-	532	-	-265	702	0	95
Motor Gasoline Blend. Comp. (MGBC)	-	-	506	-436	116	-60	14	0
Reformulated	-	-	108	-68	80	-40	0	0
Conventional	-	-	399	-369	36	-20	14	0
Aviation Gasoline Blend. Comp.	-	-	0	-	3	-5	0	2
Finished Petroleum Products	-	17,353	2,004	483	113	_	970	18,757
Finished Motor Gasoline	-	8,474	531	483	60	_	182	9.246
Reformulated	-	2,912	193	75	8	-	17	3,156
Conventional	-	5,562	338	408	52	-	165	6,090
Finished Aviation Gasoline	-	12	0	-	-4	-	0	15
Kerosene-Type Jet Fuel	-	1,515	217	-	-22	-	21	1,733
Kerosene	-	77	10	-	3	-	0	83
Distillate Fuel Oil ^d	-	4,025	435	-	73	-	65	4,323
15 ppm sulfur and under	-	31	3	-	16	-	0	18
Greater than 15 ppm to 500 ppm sulfur	-	2,929	170	-	128	-	23	2,948
Greater than 500 ppm sulfur	-	1,064	262	-	-72	-	42	1,357
Residual Fuel Oil ^e	-	647	508	-	-80	_	236	998
Less than 0.31 percent sulfur	-	91	130	-	30	_	-	-
0.31 to 1.00 percent sulfur	-	159	167	-	-51	-	-	-
Greater than 1.00 percent sulfur	-	397	211	-	-59	-	-	-
Petrochemical Feedstocks	-	361	220	-	7	-	-	575
Naphtha for Petro. Feed. Use	-	188	100	-	6	-	-	282
Other Oils for Petro. Feed. Use	-	174	120	-	1	-	-	293
Special Naphthas	-	38	20	-	0	-	18	40
Lubricants	-	179	5	-	10	-	55	119
Waxes	-	17	4	-	1	-	6	14
Petroleum Coke	-	857	25	-	-18	-	377	523
Marketable	-	626	25	-	-18	-	377	291
Catalyst	-	232	-	-	-	-	-	232
Asphalt and Road Oil	-	402	28	-	99	-	8	323
Still Gas Miscellaneous Products	-	684	0	-	- 17	-	1	684 82
		66			-17			
Total	6,427	17,695	13,506	533	-980	16,649	1,097	21,393

^a Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Terminal Blenders Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on historical statistics from State conservation agencies and the Minerals Management Service of the U.S. Department of the Interior. Export data from the Bureau of the Census and Form EIA-810, "Monthly Refinery Report."

^b A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^c Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^d Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix E.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

LRG = Liquefied Refinery Gases.

^{- =} Not Applicable.

Table 4. U.S. Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-December 2005

		Supply			Disposition				
Commodity	Field Production	Refinery and Blender Net Production	Imports	Adjust- ments ^a	Stock Change ^b	Refinery and Blender Net Inputs	Exports	Products Supplied ^c	
Crude Oil	5,121	-	10,056	195	126	15,204	41	0	
Commercial	5,121	-	10,017	195	101	-	41	-	
Alaskan	864	-	-	-	-	-	-	-	
Lower 48 States	4,256	-	-	-	-	-	-	-	
Strategic Petroleum Reserve (SPR)	-	-	38	-	25	-	-	-	
Imports by SPR	-	-	0	-	-	-	-	-	
Imports into SPR by Others	-	-	38	-	-	-	-	-	
Natural Gas Liquids and LRGs	1,709	575	365	_	18	434	60	2,138	
Pentanes Plus	265	-	47	_	2	184	7	119	
Liquefied Petroleum Gases	1,444	575	318	-	16	250	53	2,019	
Ethane/Ethylene	646	20	0	-	10	0	0	657	
Propane/Propylene	497	541	226	-	7	0	37	1,220	
Normal Butane/Butylene	133	44	64	_	-2	117	15	110	
Isobutane/Isobutylene	168	-30	28	-	1	133	0	32	
Other Liquids	_	_	1,099	60	2	1,091	64	1	
Other Hydrocarbons/Oxygenates	-	-	43	395	-4	401	42	0	
Unfinished Oils	_	-	561	-	5	559	0	-3	
Motor Gasoline Blend. Comp. (MGBC)	-	-	494	-335	1	136	22	0	
Reformulated	_	-	84	7	-1	92	0	0	
Conventional	-	-	410	-342	2	44	22	0	
Aviation Gasoline Blend. Comp.	_	-	0	-	0	-5	0	5	
Finished Petroleum Products	_	17,136	2,007	377	-6	_	1,010	18,517	
Finished Motor Gasoline	_	8,257	604	377	-23	_	136	9,125	
Reformulated	_	2,847	240	-2	-12	_	13	3,085	
Conventional	_	5,410	363	379	-11	_	123	6,041	
Finished Aviation Gasoline	_	17	2	-	0	_	0	19	
Kerosene-Type Jet Fuel	_	1,538	145	_	4	_	53	1,627	
Kerosene	_	65	7	_	1	_	2	69	
Distillate Fuel Oil	_	3,949	327	_	27	_	138	4,110	
15 ppm sulfur and under	_	28	4	_	1	_	0	31	
Greater than 15 ppm to 500 ppm sulfur	_	2,897	151	_	4	_	39	3,005	
Greater than 500 ppm sulfur	_	1,024	172	_	22	-	99	1,075	
Residual Fuel Oil ^e		624	526		-14		251	913	
Less than 0.31 percent sulfur	_	76	93	_	1	_	231	913	
0.31 to 1.00 percent sulfur	-	141	175	_	-8	-		_	
Greater than 1.00 percent sulfur	_	407	258	_	-0 -7	_		_	
Petrochemical Feedstocks	_	382	298	_	1	_		679	
Naphtha for Petro. Feed. Use	_	207	139	_	1	_	_	346	
Other Oils for Petro. Feed. Use	_	175	159	_	0	_	_	333	
Special Naphthas	_	37	14	_	-1	_	21	31	
Lubricants	-	167	9	_	-1 -2	-	40	138	
Waxes	-	15	4	_	-2	-	5	14	
Petroleum Coke	-	832	31	_	4	-	347	511	
Marketable	-	595	31	_	4	_	347	274	
Catalyst	-	237	-	_	-	-	-	237	
Asphalt and Road Oil	-	510	40	_	-3	_	11	542	
Still Gas	-	684	-	_	-	_		684	
Miscellaneous Products	-	59	0	-	0	-	6	54	
Total	6,830	17,711	13,527	631	140	16,729	1,174	20,656	

^a Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product

Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Terminal Blenders Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on historical statistics from State conservation agencies and the Minerals Management Service of the U.S. Department of the Interior. Export data from the Bureau of the Census and Form EIA-810, "Monthly Refinery Report."

^b A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^c Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^d Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix E.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

LRG = Liquefied Refinery Gases.

^{- =} Not Applicable.

Table 5. PAD District 1--Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2005 (Thousand Barrels)

(Thousand Barrels)			Supply				Dispo	sition		
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	Ending Stocks
Crude Oil	600	-	44,479	313	797	-1,690	47,819	60	0	15,019
Natural Gas Liquids and LRGs Pentanes Plus	570 94	313	3,183 0	4,949 0	-	-1,603 -4	189 0	30 0	10,399 98	5,389 32
Liquefied Petroleum Gases	476		3,183	4,949	-	-1,599	189	30	10,301	5,357
Ethane/Ethylene	18		0	0	-	0	0	0	30	0
Propane/Propylene	303	-,	2,976	4,739	-	-1,246	0	20	10,450	4,276
Normal Butane/Butylene	110		207	210	-	-236	110	10	-49	866
Isobutane/Isobutylene	45	-213	0	0	-	-117	79	0	-130	215
Other Liquids	-	-	18,111	372	-375	418	16,693	174	823	22,517
Other Hydrocarbons/Oxygenates	-	-	1,209	0	1,618	-38	2,740	125	0	1,715
Unfinished Oils	-	-	3,562	37	-	-651	3,485	0	765	8,145
Motor Gasoline Blend. Comp. (MGBC)	-	-	13,340	335	-1,993	1,049	10,584	49	0	12,518
Reformulated	-	-	3,339	-26	48	872	2,489	0	0	4,752
Conventional	-	-	10,001	361	-2,041	177	8,095	49	0	7,766
Aviation Gasoline Blend. Comp.	-	-	0	0	-	58	-116	0	58	139
Finished Petroleum Products	-	66,711	46,591	84,892	2,007	-6,373	-	1,176	205,399	131,922
Finished Motor Gasoline	-	38,919	15,295	43,606	2,007	-2,324	-	304	101,848	38,962
Reformulated	-	25,598	5,982	6,835	-48	192	-	7	38,168	11,959
Conventional	-	13,321	9,313	36,771	2,055	-2,516	-	296	63,680	27,003
Finished Aviation Gasoline	-	0	0	-24	-	5	-	0	-29	91
Kerosene-Type Jet Fuel	-	2,343	3,113	15,744	-	-1,798	-	73	22,925	8,956
Kerosene	-	362	302	27	-	176	-	2	513	3,396
Distillate Fuel Oil ^e	-	15,412	12,875	22,434	-	-2,222	-	1	52,942	58,588
15 ppm sulfur and under	-	0	0	264	-	181	-	0	83	612
Greater than 15 ppm to 500 ppm sulfur	-	8,196	4,805	14,077	-	-351	-	1	27,428	21,404
Greater than 500 ppm sulfur	-	7,216	8,070	8,093	-	-2,052	-	0	25,431	36,572
Residual Fuel Oil ^t	-	4,257	13,353	1,984	-	-642	-	430	19,806	14,514
Less than 0.31 percent sulfur	-	1,895	3,961	775	-	954	-	-	-	4,383
0.31 to 1.00 percent sulfur	-	1,931	4,640	562	-	-1,281	-	-	-	5,871
Greater than 1.00 percent sulfur	-	431	4,752	647	-	-315	-	-	-	4,260
Petrochemical Feedstocks	-	404	46	57	-	89	-	-	418	443
Naphtha for Petro. Feed. Use	-	404	43	97	-	89	-	-	455	443
Other Oils for Petro. Feed. Use	-	0	3	-40	-	0	-	-	-37	0 73
Special Naphthas Lubricants	-	45 569	365 29	14 567	-	13 -48	-	8 107	403 1,106	1,988
Waxes	-	13	29 56	0	-	-40 7	-	83	-21	1,966
Petroleum Coke	_	1,324	449	-		-8	_	94	1,687	34
Marketable	-	441	449	-	-	-8	-	94	804	34
Catalyst	-	883	.40	-	_	-	_	-	883	-
Asphalt and Road Oil	-	1,215	708	483	-	363	-	67	1,976	4,601
Still Gas	-	1,786	-		-	-	-	-	1,786	-
Miscellaneous Products	-	62	0	0	-	16	-	8	38	109
Total	1,170	67,024	112,364	90,526	2,430	-9,248	64,701	1,439	216,621	174,847

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

 $^{^{\}rm c}$ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix E.

^f Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change. LRG = Liquefied Refinery Gases.

^{- =} Not Applicable.

Table 6. PAD District 1--Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-December 2005

			Supply				Dispo	sition		
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	Ending Stocks ^e
Crude Oil	7,176	_	584,826	3,261	4,324	544	593,809	5,234	0	15,019
Natural Gas Liquids and LRGs	6,238	15,123	22,036	36,994	_	-1,324	1,656	1,044	79,015	5,389
Pentanes Plus	1,060	,	,;;;0	0	-	20	0	5	1,035	32
Liquefied Petroleum Gases	5,178		22,036	36.994	-	-1.344	1,656	1,039	77,980	5,357
Ethane/Ethylene	148	,	0	0	-	0	0	0	255	0
Propane/Propylene	3,345		19.114	36,150	-	-1,318	0	206	76.893	4,276
Normal Butane/Butylene	1,068		2,239	844	_	-58	391	833	2,373	866
Isobutane/Isobutylene	617		683	0	-	32		0	-1,541	215
Other Liquids	_	_	187,350	6.400	11.244	-2.676	194,427	2.057	11,186	22,517
Other Hydrocarbons/Oxygenates	-	_	11,332	0,100	19,553	-634	30,330	1,189	0	1,715
Unfinished Oils	-	_	40,046	42		163	30,382	0	9,543	8,145
Motor Gasoline Blend. Comp. (MGBC)	_	_	135,972	6,358	-8,309	-2,226	135,379	868	0,010	12,518
Reformulated	_	_	27,562	4,056	8,280	-859	40,757	0	0	4,752
Conventional	_	_	108,410	2,302	-16,589	-1,367	94,622	868	0	7,766
Aviation Gasoline Blend. Comp.	-	-	0	0	-	21	-1,664	0	1,643	139
Finished Petroleum Products		805,953	504,434	984,441	8,575	1.782	_	20,421	2,281,200	131,922
Finished Motor Gasoline	-	458,279	197,083	531,011	8,575	-6,111	_	2.428	1,198,632	38,962
Reformulated	-	282,187	86,003	93,764	-8,262	-2,414	_	422	455,684	11,959
Conventional	-	176,092	111,080	437,247	16,838	-3,697	_	2,006	742,947	27,003
Finished Aviation Gasoline	-	-47	659	985		12	_	2,000	1,585	91
Kerosene-Type Jet Fuel	-	35,374	27,093	173.348	-	95	_	2.343	233,377	8,956
Kerosene	-	3,883	2,539	199	-	198	_	18	6,405	3,396
Distillate Fuel Oil	_	180,097	105,844	245,323	-	8,507	_	1,127	521,630	58,588
15 ppm sulfur and under	-	0	589	319	-	221	_	0	687	612
Greater than 15 ppm to 500 ppm sulfur	_	101.925	45.357	159.611	_	2.529	_	416	303.948	21.404
Greater than 500 ppm sulfur	_	78,172	59,898	85,393	_	5.757	_	712	216,994	36,572
Residual Fuel Oil ^e		38,773	146,887	16,577	_	-2,506		6,979	197,764	14,514
	-		28,365	3,868	-	-2,506 255	-	6,979	197,764	,
Less than 0.31 percent sulfur 0.31 to 1.00 percent sulfur	-	17,391 20,938	49,136	2,280	-	-1,482	-	-	-	4,383 5,871
Greater than 1.00 percent sulfur	-	20,936	69,386	10,429	-	-1,462	-	-	-	4,260
Petrochemical Feedstocks	-	4,625	1,376	650	-	138	-	-	6,513	4,260
Naphtha for Petro. Feed. Use	-	4,625	1,376	992	-	138	-	-	6,791	443
Other Oils for Petro. Feed. Use	-	4,623	1,312	-342	-	0	-	-	-278	443 0
Special Naphthas	_	498	2,605	130	_	50	_	83	3,100	73
Lubricants	_	6,215	787	7.442	-	168	_	1,451	12,825	1,988
Waxes	_	161	481	7,442	_	2	_	551	12,023	1,900
Petroleum Coke	-	18,039	6,528	Ū	-	-139	-	4,346	20,360	34
Marketable	-	6,294	6.528	-	-	-139	-	4,346	8,615	34
Catalyst	_	11,745	0,020	-	-	- 109	_	4,340	11,745	-
Asphalt and Road Oil	-	35,652	12.552	8.254	-	1.386	_	923	54.149	4.601
Still Gas	-	23,900	12,002	0,254	-	1,300	-	923	23,900	4,001
Miscellaneous Products	-	504	0	522	-	- -18	-	173	23,900	109
Total	13,414	821,076	1,298,646	1,031,096	24,144	-1,674	789,892	28,757	2,371,401	174,847

^a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix E.

¹ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change. LRG = Liquefied Refinery Gases.

^{- =} Not Applicable.

Table 7. PAD District 1--Daily Average Supply and Disposition of Crude Oil and Petroleum Products, December 2005 (Thousand Barrels per Day)

(Thousand Barrels per Day)		Sı	upply				Disposi	ition	
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d
Crude Oil	19	-	1,435	10	26	-55	1,543	2	0
Natural Gas Liquids and LRGs	18	10	103	160	-	-52	6	1	335
Pentanes Plus	3	-	0	0	-	0	0	0	3
Liquefied Petroleum Gases	15	10	103	160	-	-52	6	1	332
Ethane/Ethylene	1	0	0	0	-	0	0	0	1
Propane/Propylene	10	39	96	153	-	-40	0	1	337
Normal Butane/Butylene	4	-22	7	7	-	-8	4	0	-2
Isobutane/Isobutylene	1	-7	0	0	-	-4	3	0	-4
Other Liquids	-	-	584	12	-12	13	538	6	27
Other Hydrocarbons/Oxygenates	-	-	39	0	52	-1	88	4	0
Unfinished Oils	-	-	115	1	-	-21	112	0	25
Motor Gasoline Blend. Comp. (MGBC)	-	-	430	11	-64	34	341	2	0
Reformulated	-	-	108	-1	2	28	80	0	0
Conventional	-	-	323	12	-66	6	261	2	0
Aviation Gasoline Blend. Comp.	-	-	0	0	-	2	-4	0	2
Finished Petroleum Products	-	2,152	1,503	2,738	65	-206	-	38	6,626
Finished Motor Gasoline	-	1,255	493	1,407	65	-75	-	10	3,285
Reformulated	-	826	193	220	-2	6	-	0	1,231
Conventional	-	430	300	1,186	66	-81	-	10	2,054
Finished Aviation Gasoline	-	0	0	-1	-	0	-	0	-1
Kerosene-Type Jet Fuel	-	76	100	508	-	-58	-	2	740
Kerosene	-	12	10	1	-	6	-	0	17
Distillate Fuel Oil ^e	-	497	415	724	-	-72	-	0	1,708
15 ppm sulfur and under	-	0	0	9	-	6	-	0	3
Greater than 15 ppm to 500 ppm	-	264	155	454	-	-11	-	0	885
Greater than 500 ppm sulfur	-	233	260	261	-	-66	-	0	820
Residual Fuel Oil ^f	-	137	431	64	-	-21	-	14	639
Less than 0.31 percent sulfur	-	61	128	25	-	31	-	-	-
0.31 to 1.00 percent sulfur	-	62	150	18	-	-41	-	-	-
Greater than 1.00 percent sulfur	-	14	153	21	-	-10	-	-	-
Petrochemical Feedstocks	-	13	1	2	-	3	-	-	13
Naphtha for Petro. Feed. Use	-	13	1	3	-	3	-	-	15
Other Oils for Petro. Feed. Use	-	0	0	-1	-	0	-	-	-1
Special Naphthas	-	1	12	0	-	0	-	0	13
Lubricants	-	18	1	18	-	-2	-	3	36
Waxes Petroleum Coke	-	0 43	2	0	-	0	-	3	-1 54
Marketable	-	43 14	14 14	-	-	0	-	3	54 26
Catalyst	-	28	14	-	-	-	-	3	28
Asphalt and Road Oil	-	39	23	16	-	12	-	2	64
Still Gas	-	58	20	-	-	12	-	-	58
Miscellaneous Products	-	2	0	0	-	1	_	0	1
	20				70		0.007		
Total	38	2,162	3,625	2,920	78	-298	2,087	46	6,988

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix E.

^f Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

LRG = Liquefied Refinery Gases.

^{- =} Not Applicable.

Table 8. PAD District 1--Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-December 2005

		<u> </u>	upply	Disposition					
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d
Crude Oil	20	-	1,602	9	12		1,627	14	0
Natural Gas Liquids and LRGs	17	41	60	101	-	-4	5	3	216
Pentanes Plus	3	-	0	0	-	0	0	0	3
Liquefied Petroleum Gases	14	41	60	101	-	-4	5	3	214
Ethane/Ethylene	0	0	0	0	-	0	0	0	1
Propane/Propylene	9	47	52	99	-	-4	0	1	211
Normal Butane/Butylene	3	-2	6	2	-	0	1	2	7
Isobutane/Isobutylene	2	-4	2	0	-	0	3	0	-4
Other Liquids	-	-	513	18	31	-7	533	6	31
Other Hydrocarbons/Oxygenates	-	-	31	0	54	-2	83	3	0
Unfinished Oils	-	-	110	0	-	0	83	0	26
Motor Gasoline Blend. Comp. (MGBC)	-	-	373	17	-23	-6	371	2	0
Reformulated	-	-	76	11	23		112	0	0
Conventional	-	-	297	6	-45	-4	259	2	0
Aviation Gasoline Blend. Comp.	-	-	0	0	-	0	-5	0	5
Finished Petroleum Products	-	2,208	1,382	2,697	23	5	-	56	6,250
Finished Motor Gasoline	-	1,256		1,455	23	-17	-	7	3,284
Reformulated	-	773		257	-23	-7	-	1	1,248
Conventional	-	482		1,198	46	-10	-	5	2,035
Finished Aviation Gasoline	-	0		3	-	0	-	0	4
Kerosene-Type Jet Fuel	-	97	74	475	-	0	-	6	639
Kerosene	-	11	7	1	-	1	-	0	18
Distillate Fuel Oil	-	493		672	-	23	-	3	1,429
15 ppm sulfur and under	-	0		1	-	1	-	0	2
Greater than 15 ppm to 500 ppm sulfur	-	279		437	-	7	-	1	833
Greater than 500 ppm sulfur	-	214	164	234	-	16	-	2	595
Residual Fuel Oil ^e	-	106	402	45	-	-7	-	19	542
Less than 0.31 percent sulfur	-	48	78	11	-	1	-	-	-
0.31 to 1.00 percent sulfur	-	57	135	6	-	-4	-	-	-
Greater than 1.00 percent sulfur	-	1	190	29	-	-4	-	-	-
Petrochemical Feedstocks	-	13		2	-	0	-	-	18
Naphtha for Petro. Feed. Use	-	13		3	-	0	-	-	19
Other Oils for Petro. Feed. Use	-	0		-1	-	0	-	-	-1
Special Naphthas	-	1	7	0	-	0	-	0	8
Lubricants	-	17	2	20	-	0	-	4	35
Waxes	-	0		0	-	0	-	2	0
Petroleum Coke	-	49	18 18	-	-	0	-	12 12	56
Marketable Catalyst	-	17 32		-	-	U	-	12	24 32
Catalyst	-	32 98		23	-	4	-	3	32 148
Asphalt and Road Oil Still Gas	-	98 65	34	23	-	4	-	3	148 65
Miscellaneous Products	-	1	0	1	-	0	-	0	2
Total	37	2,250	3,558	2,825	66	-5	2,164	79	6,497

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

LRG = Liquefied Refinery Gases.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix E.

^f Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

^{- =} Not Applicable.

Table 9. PAD District 2--Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2005 (Thousand Barrels)

(Thousand Barrels)			Supply				Dispo	sition		
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	Ending Stocks
Crude Oil Cushing, Oklahoma	13,631 -	-	33,505 -	55,812 -	929 -	2,562 2,241	100,898	417 -	0 -	69,491 21,777
Natural Gas Liquids and LRGs	7,446	2,031	4,567	4,606	-	-9,075	5,468	250	22,007	30,457
Pentanes Plus	887	-	55	1,023	-	-29	1,763	154	77	2,209
Liquefied Petroleum Gases	6,559		4,512	3,583	-	-9,046	3,705	97	21,929	28,248
Ethane/Ethylene	2,484	0	9	-500	-	-249	0	0	2,242	2,622
Propane/Propylene	2,717	3,506	3,958	3,271	-	-5,777	0	21	19,208	18,144
Normal Butane/Butylene	764	-1,463	456	312	-	-3,101	2,579	76	515	5,658
Isobutane/Isobutylene	594	-12	89	500	-	81	1,126	0	-36	1,824
Other Liquids	-	_	0	4,428	-6,450	-1,664	676	25	-1,059	28,957
Other Hydrocarbons/Oxygenates	-	-	0	0	3,882	15	3,842	25	0	2,619
Unfinished Oils	-	-	0	686	-	-1,712	3,457	0	-1,059	12,119
Motor Gasoline Blend. Comp. (MGBC)	-	-	0	3,742	-10,332	-4	-6,586	0	0	14,172
Reformulated	-	-	0	2,720	-1,388	344	988	0	0	5,193
Conventional	-	-	0	1,022	-8,944	-348	-7,574	0	0	8,979
Aviation Gasoline Blend. Comp.	-	-	0	0	-	37	-37	0	0	47
Finished Petroleum Products	-	111,324	690	31,301	11,416	4,741	-	585	149,405	91,508
Finished Motor Gasoline	-	56,293	94	15,257	11,416	701	-	73	82,286	39,183
Reformulated	-	11,733	0	7	1,542	19	-	0	13,263	127
Conventional	-	44,560	94	15,250	9,873	682	-	73	69,022	39,056
Finished Aviation Gasoline	-	84	1	32	-	3	-	0	114	349
Kerosene-Type Jet Fuel	-	6,197	0	4,563	-	-93	-	2	10,851	7,979
Kerosene	-	916	0	78	-	108	-	0	886	910
Distillate Fuel Oil	-	29,728	248	10,798	-	2,773	-	88	37,913	29,107
15 ppm sulfur and under	-	250	0	124	-	83	-	0	291	150
Greater than 15 ppm to 500 ppm sulfur	-	23,476	211	8,697	-	2,390	-	10	29,984	21,639
Greater than 500 ppm sulfur	-	6,002	37	1,977	-	300	-	78	7,638	7,318
Residual Fuel Oil ^e	-	1,870	170	-136	-	-175	-	90	1,989	1,882
Less than 0.31 percent sulfur	-	0	0	0	-	114	-	-	-	265
0.31 to 1.00 percent sulfur	-	61	54	0	-	-67	-	-	-	185
Greater than 1.00 percent sulfur	-	1,809	116	-136	-	-222	-	-	-	1,432
Petrochemical Feedstocks	-	1,004	26	141	-	68	-	-	1,103	446
Naphtha for Petro. Feed. Use	-	729	5	-34	-	98	-	-	602	349
Other Oils for Petro. Feed. Use	-	275	21	175	-	-30	-	-	501	97
Special Naphthas	-	213	31	62	-	24	-	0	282	295
Lubricants	-	499	5	420	-	43	-	121	760	940
Waxes	-	91	36	0	-	-1	-	25	103	75
Petroleum Coke	-	4,635	9	-	-	114	-	116	4,414	1,364
Marketable	-	3,100	9	-	-	114	-	116	2,879	1,364
Catalyst	-	1,535	-	-	-	-	-	-	1,535	-
Asphalt and Road Oil	-	5,310	62	86	-	1,275	-	69	4,114	8,761
Still Gas	-	4,111	-	-	-	-	-	-	4,111	
Miscellaneous Products	-	373	8	0	-	-99	-	0	480	217
Total	21,077	113,355	38,762	96,147	5,894	-3,436	107,042	1,276	170,353	220,413

^a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

LRG = Liquefied Refinery Gases.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

^{- =} Not Applicable.

Table 10. PAD District 2--Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-December 2005

			Supply				Dispo	sition		
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	Ending Stocks ^e
Crude Oil	160,204		367,737	682,552	10,666	8,581	1,203,130	9,448	0	69,491
Cushing, Oklahoma	-	-	-	-	-	5,220	, ,	-	-	21,777
Natural Gas Liquids and LRGs	108,741	37,606	37,175	18,122	_	-1.506	42,106	4.967	156,077	30,457
Pentanes Plus	12,033	,	483	9,107	_	-85	17,461	1,541	2,706	2,209
Liquefied Petroleum Gases	96,708	37,606	36,692	9.015	_	-1,421	24,645	3,426	153,371	28,248
Ethane/Ethylene	42,338	,	121	-20,104	_	-929	2 1,0 10	0, .20	23,284	2,622
Propane/Propylene	36,460		32,184	19,762	-	-310	-	544	127,810	18,144
Normal Butane/Butylene	11,005		2.668	3.427	-	-254	-	2.882	3.902	5,658
Isobutane/Isobutylene	6,905		1,719	5,930	-	72	, -	0	-1,625	1,824
Other Liquids	_	_	105	55,873	-78,509	82	-13,520	1.322	-10,415	28,957
Other Hydrocarbons/Oxygenates	_	_	0	0	41.138	38	-,	1.318	0	2.619
Unfinished Oils	_	_	6	9,536		-234	, -	0	-10,429	12,119
Motor Gasoline Blend. Comp. (MGBC)	-	_	99	46,337	-119,647	245	-,	4	0	14.172
Reformulated	-	_	0	31,240	-11,428	192	-,	0	0	5,193
Conventional	-	_	99	15,097	-108,219	53	,	4	0	8,979
Aviation Gasoline Blend. Comp.	-	-	0	0	-	33	,	0	14	47
Finished Petroleum Products	_	1,263,333	7,330	386,520	131,616	-2,548	_	10.974	1,780,373	91,508
Finished Motor Gasoline	-	624,561	877	198,798	131,616	-496		80	956,268	39,183
Reformulated	-	131,335	0	359	12,667	-68		2		127
Conventional	-	493,226	877	198.439	118,949	-428		78	811,841	39.056
Finished Aviation Gasoline	-	1,453	29	616	-	-85	-	0	2,183	349
Kerosene-Type Jet Fuel	-	79,822	103	52,828	-	1,081	_	543	131,129	7,979
Kerosene	-	3,963	0	160	-	-38	_	8	4,153	910
Distillate Fuel Oil	-	331,476	1,426	125,615	-	-544	_	3,199	455,862	29,107
15 ppm sulfur and under	-	1,526	0	1,567	-	-10	_	0	3,103	150
Greater than 15 ppm to 500 ppm sulfur	-	261,537	1,057	101,832	-	-1,462	_	881	365,007	21,639
Greater than 500 ppm sulfur	-	68,413	369	22,216	-	928	-	2,318	87,752	7,318
Residual Fuel Oil ^e	_	20.521	1.870	-1.085	_	-135	_	1.308	20.133	1.882
Less than 0.31 percent sulfur	_	0	7	0	_	-79		1,000	20,100	265
0.31 to 1.00 percent sulfur	-	938	1,029	-38	_	-185		_	-	185
Greater than 1.00 percent sulfur	_	19.583	834	-1.047	-	129		_	_	1,432
Petrochemical Feedstocks	-	13,076	402	888	-	-34		_	14,400	446
Naphtha for Petro. Feed. Use	-	9,739	154	-322	-	12		_	9,559	349
Other Oils for Petro. Feed. Use	-	3,337	248	1.210	-	-46		_	4,841	97
Special Naphthas	-	2,097	395	1,034	-	16	_	3	3,507	295
Lubricants	-	5,158	576	5,401	-	-237	_	1,479	9,893	940
Waxes	-	1,031	572	0	-	-10	_	330	1,283	75
Petroleum Coke	-	55,231	61	-	-	-320		2,385	53,227	1,364
Marketable	-	37,904	61	-	-	-320		2,385	35,900	1,364
Catalyst	-	17,327	-	-	-	-	-		17,327	-
Asphalt and Road Oil	-	69,953	882	2,236	-	-1,515	-	1,628	72,958	8,761
Still Gas	-	50,387	-	-	-	-	-	-	50,387	· -
Miscellaneous Products	-	4,604	137	29	-	-231	-	11	4,990	217
Total	268,945	1,300,939	412,347	1,143,067	63,773	4,609	1,231,716	26,711	1,926,035	220,413

^a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

LRG = Liquefied Refinery Gases.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

^{- =} Not Applicable.

Table 11. PAD District 2--Daily Average Supply and Disposition of Crude Oil and Petroleum Products, December 2005 (Thousand Barrels per Day)

		S	upply		Disposition					
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	
Crude Oil	440	-	1,081	1,800	30	83	3,255	13	0	
Cushing, Oklahoma	-	-	-	-	-	72	-	-	-	
Natural Gas Liquids and LRGs	240	66	147	149	-	-293	176	8	710	
Pentanes Plus	29	0	2	33	-	-1	57	5	2	
Liquefied Petroleum Gases	212	66	146	116	-	-292	120	3	707	
Ethane/Ethylene	80	0	0	-16	-	-8	0	0	72	
Propane/Propylene	88	113	128	106	-	-186	0	1	620	
Normal Butane/Butylene	25	-47	15	10	-	-100	83	2	17	
Isobutane/Isobutylene	19	0	3	16	-	3	36	0	-1	
Other Liquids	-	-	0	143	-208	-54	22	1	-34	
Other Hydrocarbons/Oxygenates	-	-	0	0	125	0	124	1	0	
Unfinished Oils	-	-	0	22	-	-55	112	0	-34	
Motor Gasoline Blend. Comp. (MGBC)	-	-	0	121	-333	0	-212	0	0	
Reformulated	-	-	0	88	-45	11	32	0	0	
Conventional	-	-	0	33	-289	-11	-244	0	0	
Aviation Gasoline Blend. Comp.	-	-	0	0	-	1	-1	0	0	
Finished Petroleum Products	-	3,591	22	1,010	368	153	-	19	4,820	
Finished Motor Gasoline	-	1,816	3	492	368	23	-	2	2,654	
Reformulated	-	378	0	0	50	1	-	0	428	
Conventional	-	1,437	3	492	318	22	-	2	2,227	
Finished Aviation Gasoline	-	3		1	-	0	-	0	4	
Kerosene-Type Jet Fuel	-	200		147	-	-3	-	0	350	
Kerosene	-	30	0	3	-	3	-	0	29	
Distillate Fuel Oil	-	959	8	348	-	89	-	3	1,223	
15 ppm sulfur and under	-	8	0 7	4	-	3	-	0	9	
Greater than 15 ppm to 500 ppm sulfur Greater than 500 ppm sulfur	-	757 194	1	281 64	-	77 10	-	3	967 246	
•••	-				-		-			
Residual Fuel Oil ^e	-	60		-4	-	-6	-	3	64	
Less than 0.31 percent sulfur	-	0		0	-	4	-	-	-	
0.31 to 1.00 percent sulfur	-	2		0 -4	-	-2 -7	-	-	-	
Greater than 1.00 percent sulfur	-	58 32		-4 5	-	-/ 2	-	-	36	
Petrochemical Feedstocks Naphtha for Petro. Feed. Use	-	32 24	0	-1	-	3	-	-	19	
Other Oils for Petro. Feed. Use	-	9		6	-	-1	-	-	19	
Special Naphthas	_	7		2	_	1	_	0	9	
Lubricants	_	16	0	14	_	· i	_	4	25	
Waxes	-	3		0	-	0	-	1	3	
Petroleum Coke	-	150		-	-	4	-	4	142	
Marketable	-	100		-	-	4	-	4	93	
Catalyst	-	50	-	-	-	-	-	-	50	
Asphalt and Road Oil	-	171	2	3	-	41	-	2	133	
Still Gas	-	133	0	-	-	-	-	-	133	
Miscellaneous Products	-	12	0	0	-	-3	-	0	15	
Total	680	3,657	1,250	3,102	190	-111	3,453	41	5,495	

^a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

LRG = Liquefied Refinery Gases.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

^{- =} Not Applicable.

Table 12. PAD District 2--Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-December 2005

		S	upply		Disposition					
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	
Crude Oil	439	-	1,007	1,870	29	24	3,296	26	0	
Cushing, Oklahoma	-	-	-	-	-	14	-	-	-	
Natural Gas Liquids and LRGs	298	103	102	50	-	-4	115	14	428	
Pentanes Plus	33	0	1	25	-	0	48	4	7	
Liquefied Petroleum Gases	265	103	101	25	-	-4	68	9	420	
Ethane/Ethylene	116	0	0	-55	-	-3	0	0	64	
Propane/Propylene	100	109	88	54	-	-1	0	1	350	
Normal Butane/Butylene	30	2	7	9	-	-1	31	8	11	
Isobutane/Isobutylene	19	-7	5	16	-	0	37	0	-4	
Other Liquids	-	-	0	153	-215	0	-37	4	-29	
Other Hydrocarbons/Oxygenates	-	-	0	0	113	0	109	4	0	
Unfinished Oils	-	-	0	26	-	-1	55	0	-29	
Motor Gasoline Blend. Comp. (MGBC)	-	-	0	127	-328	1	-201	0	0	
Reformulated	-	-	0	86	-31	1	54	0	0	
Conventional	-	-	0	41	-296	0	-255	0	0	
Aviation Gasoline Blend. Comp.	-	-	0	0	-	0	0	0	0	
Finished Petroleum Products	-	3,461	20	1,059	361	-7	-	30	4,878	
Finished Motor Gasoline	-	1,711	2	545	361	-1	-	0	2,620	
Reformulated	-	360	0	1	35	0	-	0	396	
Conventional	-	1.351	2	544	326	-1	-	0	2,224	
Finished Aviation Gasoline	-	4	0	2	-	0	-	0	[′] 6	
Kerosene-Type Jet Fuel	-	219	0	145	-	3	-	1	359	
Kerosene	-	11	0	0	-	0	-	0	11	
Distillate Fuel Oil	-	908	4	344	-	-1	-	9	1,249	
15 ppm sulfur and under	-	4	0	4	-	0	-	0	9	
Greater than 15 ppm to 500 ppm sulfur	-	717	3	279	-	-4	-	2	1,000	
Greater than 500 ppm sulfur	-	187	1	61	-	3	-	6	240	
Residual Fuel Oil ^e	-	56	5	-3	-	0	-	4	55	
Less than 0.31 percent sulfur	-	0	0	0	-	0	-	-	-	
0.31 to 1.00 percent sulfur	-	3	3	0	-	-1	-	-	-	
Greater than 1.00 percent sulfur	-	54	2	-3	-	0	-	-	-	
Petrochemical Feedstocks	-	36	1	2	-	0	-	-	39	
Naphtha for Petro. Feed. Use	-	27	0	-1	-	0	-	-	26	
Other Oils for Petro. Feed. Use	-	9	1	3	-	0	-	-	13	
Special Naphthas	-	6	1	3	-	0	-	0	10	
Lubricants	-	14	2	15	-	-1	-	4	27	
Waxes	-	3	2	0	-	0	-	1	4	
Petroleum Coke	-	151	-	-	-	-1	-	7	146	
Marketable	-	104	0	-	-	-1	-	7	98	
Catalyst	-	47	-	-	-	-	-	-	47	
Asphalt and Road Oil	-	192	2	6	-	-4	-	4	200	
Still Gas Miscellaneous Products	-	138 13	0	- 0	-	- -1	-	0	138 14	
	- 		-			•		-	* *	
Total	737	3,564	1,130	3,132	175	13	3,375	73	5,277	

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

LRG = Liquefied Refinery Gases.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

^{- =} Not Applicable.

Table 13. PAD District 3--Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2005 (Thousand Barrels)

(Tilousanu Barreis)			Supply				Dispo	sition		
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	Ending Stocks
Crude Oil	81,948	-	186,928	-52,824	-1,541	-1,149	215,660	0	0	856,448
Commercial	81,948	-	186,928		-1,541	-63	215,660	0	-	171,904
Strategic Petroleum Reserve (SPR)	-	-	0	-	-	-1,086	-	-	-	684,544
Imports by SPR	-	-	0	-	-	-	-	-	-	-
Imports into SPR by Others	-	-	0	-	-	-	-	-	-	-
Natural Gas Liquids and LRGs	29,908	7,785	4,450	-6,350	-	-16,313	8,600	811	42,695	76,993
Pentanes Plus	4,379	-	1,570	-660	-	-1,134	3,541	0	2,882	5,563
Liquefied Petroleum Gases	25,529	7,785	2,880	-5,690	-	-15,179	5,059	811	39,813	71,430
Ethane/Ethylene	11,568	539	0	2,076	-	-3,146	0	0	17,329	21,726
Propane/Propylene	8,757	9,958	1,655	-7,375	-	-7,322	0	782	19,535	33,031
Normal Butane/Butylene	1,711	-2,470	900	-140	-	-3,924	2,998	29	898	12,701
Isobutane/Isobutylene	3,493	-242	325	-251	-	-787	2,061	0	2,051	3,972
Other Liquids	_	_	13,370	-6,218	3,973	-2,805	10,587	1,472	1,871	66,272
Other Hydrocarbons/Oxygenates	-	-	263	0	3,320	-364	2,865	1,082	0	2,375
Unfinished Oils	-	-	11,649	-773	· -	-3,792	12,797	0	1,871	43,184
Motor Gasoline Blend. Comp. (MGBC)	-	-	1,458	-5,445	652	1,357	-5,081	389	0	20,709
Reformulated	-	-	0	-4,062	580	371	-3,853	0	0	2,242
Conventional	-	-	1,458	-1,383	72	986	-1,228	389	0	18,467
Aviation Gasoline Blend. Comp.	-	-	0	0	-	-6	6	0	0	4
Finished Petroleum Products	_	244,516	10,772	-117,665	-558	2,292	-	21,159	113,614	125,845
Finished Motor Gasoline	-	110,781	1.039	-59.847	-558	2.946	_	5.280	43.189	43,818
Reformulated	-	17,919	0	-6.842	-580	-246	_	530	10,213	7,066
Conventional	_	92,862	1,039	-53,005	22	3,192	_	4,750	32,976	36,752
Finished Aviation Gasoline	-	204	0	-25	-	-109	_	0	288	410
Kerosene-Type Jet Fuel	-	23,459	826	-20,688	-	-204	-	204	3,597	13,669
Kerosene	-	986	0	-66	-	-159	-	0	1,079	626
Distillate Fuel Oil	-	56,701	0	-33,418	-	888	-	1,362	21,033	31,731
15 ppm sulfur and under	-	341	0	-388	-	-11	-	0	-36	103
Greater than 15 ppm to 500 ppm sulfur	-	40,438	0	-22,985	-	1,426	-	586	15,441	21,727
Greater than 500 ppm sulfur	-	15,922	0	-10,045	-	-527	-	776	5,628	9,901
Residual Fuel Oil ^e	-	8,546	1,484	-1,848	-	-866	-	4,941	4,107	15,605
Less than 0.31 percent sulfur	-	636	63	-775	-	-207	-	-	-	995
0.31 to 1.00 percent sulfur	-	971	491	-562	-	329	-	-	-	4,494
Greater than 1.00 percent sulfur	-	6,939	930	-511	-	-987	-	-	-	10,116
Petrochemical Feedstocks	-	9,476	6,763	-198	-	26	-	-	16,015	2,350
Naphtha for Petro. Feed. Use	-	4,687	3,062	-63	-	6	-	-	7,680	1,157
Other Oils for Petro. Feed. Use	-	4,789	3,701	-135	-	20	-	-	8,335	1,193
Special Naphthas	-	895	239	-76	-	-34	-	25	1,067	1,125
Lubricants	-	3,837	88	-930	-	370	-	1,422	1,203	5,578
Waxes	-	330	1	0	-	17	-	51	263	281
Petroleum Coke	-	14,590	317	-	-	-772	-	7,849	7,830	5,617
Marketable	-	11,193	317	-	-	-772	-	7,849	4,433	5,617
Catalyst	-	3,397	-	-	-	-	-	-	3,397	4 077
Asphalt and Road Oil	-	3,081	15	-569	-	621	-	14	1,892	4,077
Still Gas Miscellaneous Products	-	10,362	0	0	-	-432	-	- 11	10,362 1,689	958
		1,268						11		
Total	111,856	252,301	215,520	-183,057	1,874	-17,975	234,847	23,442	158,180	1,125,558

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

LRG = Liquefied Refinery Gases.

^{- =} Not Applicable.

Table 14. PAD District 3--Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-December 2005

			Supply				Dispo	sition		
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	Ending Stocks ^e
Crude Oil	1,008,273	-	2,207,964	-655,692	59,537	35,245	2,584,837	1	0	856,448
Commercial	1,008,273	-	2,193,947	-	59,537	26,301	2,584,837	1	-	171,904
Strategic Petroleum Reserve (SPR)	-	-	14,017	-	-	8,944	-	-	-	684,544
Imports by SPR	-	-	0	-	-	-	-	-	-	-
Imports into SPR by Others	-	-	14,017	-	-	-	-	-	-	-
Natural Gas Liquids and LRGs	407,410	130,519	69,921	2,415	-	9,326	86,026	8,006	506,907	76,993
Pentanes Plus	59,251	-	16,314	-2,764	-	775	38,321	1	33,704	5,563
Liquefied Petroleum Gases	348,159	130,519	53,607	5,179	-	8,551	47,705	8,005	473,203	71,430
Ethane/Ethylene	163,577	7,158	16	48,163	-	4,527	0	0	214,387	21,726
Propane/Propylene	116,049	117,068	28,188	-42,047	-	4,015	0	7,332	207,911	33,031
Normal Butane/Butylene	24,365	8,440	17,565	1,091	-	-562	20,339	673	31,011	12,701
Isobutane/Isobutylene	44,168	-2,147	7,838	-2,028	-	571	27,366	0	19,894	3,972
Other Liquids	-	-	176,501	-75,436	53,295	1,082	137,992	18,577	-3,291	66,272
Other Hydrocarbons/Oxygenates	-	-	2,209	0	44,807	-1,341	37,005	11,352	0	2,375
Unfinished Oils	-	-	143,376	-10,376	-	316	135,967	0	-3,283	43,184
Motor Gasoline Blend. Comp. (MGBC)	-	-	30,916	-65,060	8,488	2,108	-34,989	7,225	0	20,709
Reformulated	-	-	720	-46,005	7,024	633	-38,894	0	0	2,242
Conventional	-	-	30,196	-19,055	1,464	1,475	3,905	7,225	0	18,467
Aviation Gasoline Blend. Comp.	-	-	0	0	-	-1	9	0	-8	4
Finished Petroleum Products	_	2,863,279	167.165	-1,417,416	-7,543	275	_	256,537	1,348,673	125,845
Finished Motor Gasoline	-	1,282,153	13,956	-767,931	-7,543	-970		43,573	478,032	43,818
Reformulated	-	229,742	1,739	-103.697	-6,866	-2,209		3,126	120,000	7,066
Conventional	-	1,052,411	12,217	-664,234	-677	1,239		40,447	358,031	36.752
Finished Aviation Gasoline	-	3,910	0	-1,949	-	-97	-	0	2,058	410
Kerosene-Type Jet Fuel	-	276,357	6,088	-231,675	-	345	_	8,672	41,753	13,669
Kerosene	-	15,032	0	-138	-	43	-	717	14,134	626
Distillate Fuel Oil	-	668,084	3,879	-374,130	-	1,876	-	38,811	257,146	31,731
15 ppm sulfur and under	-	4,417	0	-1,756	-	-21	-	0	2,682	103
Greater than 15 ppm to 500 ppm sulfur	-	481,455	3,233	-264,805	-	961	-	10,299	208,623	21,727
Greater than 500 ppm sulfur	-	182,212	646	-107,569	-	936	-	28,513	45,840	9,901
Residual Fuel Oil ^e	-	106,073	27,724	-15,492	-	-552	-	64,141	54,716	15,605
Less than 0.31 percent sulfur	-	7,211	2,870	-3,868	-	33	-	· -	, -	995
0.31 to 1.00 percent sulfur	-	11,546	12,627	-2,242	-	-257	-	-	-	4,494
Greater than 1.00 percent sulfur	-	87,316	12,227	-9,382	-	-327	-	-	-	10,116
Petrochemical Feedstocks	-	117,585	107,028	-1,548	-	256	-	-	222,809	2,350
Naphtha for Petro. Feed. Use	-	61,246	49,297	-680	-	116	-	-	109,747	1,157
Other Oils for Petro. Feed. Use	-	56,339	57,731	-868	-	140	-	-	113,062	1,193
Special Naphthas	-	10,535	1,902	-1,064	-	-345	-	3,183	8,535	1,125
Lubricants	-	42,600	1,773	-12,448	-	-405	-	10,450	21,880	5,578
Waxes	-	3,462	21	0	-	-78	-	647	2,914	281
Petroleum Coke	-	162,838	4,468	-	-	746		84,168	82,392	5,617
Marketable	-	122,475	4,468	-	-	746	-	84,168	42,029	5,617
Catalyst	-	40,363	-	-	-	-	-	-	40,363	-
Asphalt and Road Oil	-	44,588	326	-10,490	-	-627	-	327	34,724	4,077
Still Gas	-	117,019	-	-	-	-	-	-	117,019	-
Miscellaneous Products	-	13,043	0	-551	-	83	-	1,848	10,561	958
Total	1,415,683	2,993,798	2,621,551	-2,146,129	105,289	45,928	2,808,855	283,120	1,852,289	1,125,558

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

LRG = Liquefied Refinery Gases.

^{- =} Not Applicable.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Table 15. PAD District 3--Daily Average Supply and Disposition of Crude Oil and Petroleum Products, December 2005 (Thousand Barrels per Day)

(Triousariu Darreis per Day)	Supply						Disposition					
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d			
Crude Oil	2,643	-	6,030	-1,704	-50	-37	6,957	0	0			
Commercial	2,643	-	6,030	-	-50	-2	6,957	0	-			
Strategic Petroleum Reserve (SPR)	-	-	0	-	-	-35	-	-	-			
Imports by SPR	-	-	0	-	-	-	-	-	-			
Imports into SPR by Others	-	-	0	-	-	-	-	-	-			
Natural Gas Liquids and LRGs	965	251	144	-205	_	-526	277	26	1,377			
Pentanes Plus	141	-	51		_	-37	114	0	93			
Liquefied Petroleum Gases	824	251	93		_	-490	163	26	1,284			
Ethane/Ethylene	373	17	0		_	-101	0	0	559			
Propane/Propylene	282	321	53		_	-236	0	-	630			
Normal Butane/Butylene	55	-80			_	-127	97	1	29			
Isobutane/Isobutylene	113	-8			_	-25	66	0	66			
•		· ·	431		128	-90	342	47	60			
Other Liquids Other Hydrocarbons/Oxygenates	-	-	8		107	-90 -12	342 92		0			
Unfinished Oils	-	-	376		-	-122	413	0	60			
Motor Gasoline Blend. Comp. (MGBC)	-	-	47		21	-122 44	-164	13	0			
Reformulated	-	-	0		19	12	-104	0	0			
Conventional	-	-	47		2		-124 -40	13	0			
Aviation Gasoline Blend. Comp.	-	-	0		_	0	-40	0	0			
•	-											
Finished Petroleum Products	-	7,888	347	-,	-18	74	-	683	3,665			
Finished Motor Gasoline	-	3,574	34	,	-18	95	-	170	1,393			
Reformulated	-	578	0		-19	-8	-	17	329			
Conventional	-	2,996		, -	1	103	-	153	1,064			
Finished Aviation Gasoline	-	7	0		-	-4	-	0	9			
Kerosene-Type Jet Fuel	-	757	27		-	-7	-	7	116			
Kerosene	-	32			-	-5	-	0	35			
Distillate Fuel Oil	-	1,829	0	,	-	29	-	44	678			
15 ppm sulfur and under	-	11	0		-	0	-	0	-1			
Greater than 15 ppm to 500 ppm sulfur	-	1,304	0		-	46 -17	-	19	498			
Greater than 500 ppm sulfur	-	514	-	~-:	-		-	25	182			
Residual Fuel Oil ^e	-	276	48		-	-28	-	159	132			
Less than 0.31 percent sulfur	-	21	2		-	-7	-	-	-			
0.31 to 1.00 percent sulfur	-	31	16		-	11	-	-	-			
Greater than 1.00 percent sulfur	-	224	30		-	-32	-	-	-			
Petrochemical Feedstocks	-	306			-	1	-	-	517			
Naphtha for Petro. Feed. Use	-	151	99		-	0	-	-	248			
Other Oils for Petro. Feed. Use	-	154	119		-	1	-	-	269			
Special Naphthas	-	29	8		-	-1	-	1	34			
Lubricants	-	124			-	12	-	46	39			
Waxes	-	11	0	-	-	1	-	2	8			
Petroleum Coke	-	471	10		-	-25	-	253	253			
Marketable	-	361	10	-	-	-25	-	253	143			
Catalyst	-	110	-	-	-	-	-	-	110			
Asphalt and Road Oil	-	99	0	-18	-	20	-	0	61			
Still Gas Miscellaneous Products	-	334 41	- 0	0	-	- -14	-	0	334 54			
Total	3,608	8,139	6,952	-5,905	60	-580	7,576	756	5,103			

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

LRG = Liquefied Refinery Gases.

^{- =} Not Applicable.

Table 16. PAD District 3--Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-December 2005

Crude Oil Cay Commercial 2,762 - 6,049 1,796 163 97 7,082 0 Commercial 2,762 - 6,049 1,796 163 97 7,082 0 Strategic Petroleum Reserve (SPR) - 6 - 33 - 6 25 7,082 0 Imports by SPR - 6 - 33 - 6 - 2 276 - 6 Imports by SPR - 6 - 38 - 7 - 26 236 22 1,16 Natural Cas Liquids and LRGs 1,116 358 192 - 7 - 26 236 22 1,1 Perlanes Plus 162 - 45 - 8 - 2 105 0 Liquefied Petroleum Gases 954 388 147 14 - 22 131 22 1,1 Perlanes Pluse 448 20 0 192 - 12 0 0 Ethanof Elhylene 478 28 14 3 378 51 Ethanof Elh	(Modsand Barrels per Bay)	Supply						Disposition					
Commercial Perforeum Reserve (SPR) - - - 38 - - 25 - - -	Commodity		Blender Net	(PADD of	_			Blender Net	Exports	Products Supplied ^d			
Strategic Petroleum Reserve (SPR) - - 38 - 25 - -	Crude Oil	2,762	-	6,049	-1,796	163	97	7,082	0	0			
Imports into SPR by Others	Commercial	2,762	-	6,011	-	163	72	7,082	0	-			
Imports into SPR by Others	Strategic Petroleum Reserve (SPR)	-	-	38	-	-	25	-	-	-			
Natural Gas Liquids and LRGs	Imports by SPR	-	-	0	-	-	-	-	-	-			
Pentanes Plus	Imports into SPR by Others	-	-	38	-	-	-	-	-	-			
Pentanes Plus	Natural Gas Liquids and LRGs	1.116	358	192	7	-	26	236	22	1,389			
Liquefied Petroleum Gases 954 358 147 14 - 23 131 22 1.2 Ethane/Ethylene 448 20 0 132 - 12 0 0 0 Propane/Propylene 318 321 77 -115 - 11 0 20 1.2 Propane/Propylene 121 -6 21 -6 2 75 0 Other Liquids - 2 484 207 146 3 378 51 Other Hydrocarbons/Oxygenates - 3 60 60 60 60 60 60 60 Other Liquids - 3 484 207 146 3 378 51 Other Hydrocarbons/Oxygenates - 4 60 123 -4 101 31 Unfinished Oils - 3 393 228 - 1 373 0 Motor Gasoline Blend, Comp. (MGBC) - 8 5 -178 23 6 -96 20 Reformulated - 3 - 2 -126 19 2 -107 0 Conventional - 3 - 3 -28 4 4 11 20 Aviation Gasoline Blend, Comp. - 7,845 458 -3,883 -21 1 - 703 3,4 Finished Motor Gasoline - 3,513 38 -2,104 -21 -3 - 119 1 Reformulated - 6 629 5 -284 -19 -6 - 9 9 Finished Aviation Gasoline - 3,513 38 -2,104 -21 -3 - 119 1 Reformulated - 6 629 5 -284 -19 -6 - 9 9 Conventional - 2,2883 33 -1,820 -2 3 - 111 - 24 Recosene - 41 0 0 - 5 0 - 0 Distillate Fuel Oil - 157 77 -635 - 1 - 24 Recosene - 41 0 0 - 5 0 - 0 Greater than 15 ppm to 500 ppm sulfur - 1,919 - 725 - 3 - 28 - 16 Greater than 15 ppm to 500 ppm sulfur - 1,919 - 725 - 3 - 78 Residual Fuel Oil - 3 - 3 - 28 - 4 - 1 - 5 Residual Fuel Oil - 3 - 3 - 3 - 28 Residual Fuel Oil - 3 - 3 - 3 - 3 - 3 Residual Fuel Oil - 3 - 3 - 3 - 3 - 3 Residual Fuel Oil - 3 - 3 - 3 - 3 Residual Fuel Oil - 3 - 3 - 3 - 3 Residual Fuel Oil - 3 - 3 - 3 - 3 - 3 Residual Fuel Oil - 3 - 3 - 3 - 3 - 3 Residual Fuel Oil - 3 - 3 - 3 - 3 - 3 Residual Fuel Oil - 3 - 3 - 3 - 3 - 3 Residual Fuel Oil - 3 - 3 - 3 - 3 - 3 - 3 Residual Fuel Oil - 3 - 3 - 3 - 3 - 3 - 3 Residual		,	-		-8	-		105	0	92			
Propane/Propylene Normal Butane/Butylene 67 23 48 3 322 56 2 Isobutane/Isobutylene 67 23 48 3 322 56 2 Isobutane/Isobutylene 121 -6 21 -6 21 -6 2 75 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			358			-				1,296			
Propane/Propylene Normal Butane/Butylene 67 23 48 3 322 56 2 Isobutane/Isobutylene 67 23 48 3 322 56 2 Isobutane/Isobutylene 121 -6 21 -6 21 -6 2 75 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	•	448	20	0	132	-	12	0	0	587			
Isobutane/Isobutylene		318	321	77	-115	-	11	0	20	570			
Isobutane/Isobutylene	Normal Butane/Butylene	67	23	48	3	-	-2	56	2	85			
Other Hydrocarbons/Oxygenates - 6 0 123 -4 101 31 Unfinished Oils - - 393 -28 - 1 373 0 Motor Gasoline Blend. Comp. (MGBC) - - - 2 -126 19 2 -107 0 Conventional - - - 83 -52 4 4 11 20 Aviation Gasoline Blend. Comp. - - - 0 0 0 0 0 Finished Petroleum Products - 7,845 458 -3,883 -21 1 - 703 3,1 Finished Abotor Gasoline - 3,513 38 -2,104 -21 -3 - 119 1,1 Reformulated - 629 5 -284 -19 -6 - 9 Conventional - 1,363 3,1 1,802 -2 3 -1111 1,6		121	-6	21	-6	-	2	75	0	55			
Other Hydrocarbons/Oxygenates - 6 0 123 -4 101 31 Unfinished Oils - - 393 -28 - 1 373 0 Motor Gasoline Blend. Comp. (MGBC) - - - 2 -126 19 2 -107 0 Conventional - - - 83 -52 4 4 11 20 Aviation Gasoline Blend. Comp. - - - 0 0 0 0 0 Finished Petroleum Products - 7,845 458 -3,883 -21 1 - 703 3,1 Finished Abotor Gasoline - 3,513 38 -2,104 -21 -3 - 119 1,1 Reformulated - 629 5 -284 -19 -6 - 9 Conventional - 1,363 3,1 1,802 -2 3 -1111 1,6	Other Liquids	_	_	484	-207	146	3	378	51	-9			
Unfinished Oils		-	-							0			
Reformulated	, , , , ,	-	-				1			-9			
Reformulated	Motor Gasoline Blend. Comp. (MGBC)	-	-	85	-178	23	6	-96	20	0			
Conventional Aviation Gasoline Blend. Comp. - - 83 -52 4 4 11 20 20 20 20 20 20 20		-	-	2		19	2	-107	0	0			
Finished Petroleum Products - 7,845 458 -3,883 -21 1 - 703 3,1 Finished Motor Gasoline - 3,513 38 -2,104 -21 -3 - 119 1,3 Reformulated - 629 5 -2,84 -19 -6 - 9 111 Conventional - 2,883 33 -1,820 -2 3 - 111 9 -6 - 9 - 111 9 -5 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 24 1 0 0 - 0 0 - 0 - 24 1 0 0 - 0 0 - 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-	-	83	-52	4	4	11	20	0			
Finished Motor Gasoline - 3,513 38 -2,104 -21 -3 - 119 1, Reformulated - 629 5 -284 -19 -6 - 9 Conventional - 2,883 33 -1,820 -2 3 - 111 1 5 Finished Aviation Gasoline - 111 0 -5 - 0 0 - 0 Kerosene-Type Jet Fuel - 757 17 -685 - 1 - 24 Kerosene - 41 0 0 0 - 0 - 2 Distillate Fuel Oil - 1,830 11 -1,025 - 5 - 0 0 - 2 Distillate Fuel Oil - 1,830 11 -1,025 - 5 - 0 0 - 0 15 ppm sulfur and under - 1,830 11 -1,025 - 5 - 0 0 - 0 Greater than 15 ppm to 500 ppm sulfur - 1,319 9 -725 - 3 - 28 - 3 Greater than 15 ppm to 500 ppm sulfur - 499 2 -295 - 3 - 3 - 78 Residual Fuel Oil - 291 76 -42 - 2 - 176 Less than 0.31 percent sulfur - 20 8 -11 - 0	Aviation Gasoline Blend. Comp.	-	-	0	0	-	0	0	0	0			
Reformulated	Finished Petroleum Products	-	7,845	458	-3,883	-21	1	-	703	3,695			
Conventional - 2,883 33 -1,820 -2 33 - 1111 5	Finished Motor Gasoline	-	3,513	38	-2,104	-21	-3	-	119	1,310			
Finished Aviation Gasoline Finished Aviation Finished Finished Finished Aviation Finished Fin	Reformulated	-	629	5	-284	-19	-6	-	9	329			
Kerosene-Type Jet Fuel - 757 17 -635 - 1 - 24 Kerosene - 41 0 0 - 0 - 2 Distillate Fuel Oil - 18,830 11 -1,025 - 5 - 0 - 0 15 ppm sulfur and under - 12 0 -5 - 0 - 0 Greater than 15 ppm to 500 ppm sulfur - 1,319 9 -725 - 3 - 28 4 Greater than 500 ppm sulfur - 499 2 -295 - 3 - 78 Residual Fuel Oile - 291 76 -42 - -2 - 176 Less than 0.31 percent sulfur - 291 76 -42 - -2 - 176 Less than 0.31 percent sulfur - 32 35 -6 - -1 - - Greater than 1.00 percent sulfur - 32 35 -6 - -1 - <td>Conventional</td> <td>-</td> <td>2,883</td> <td>33</td> <td>-1,820</td> <td>-2</td> <td>3</td> <td>-</td> <td>111</td> <td>981</td>	Conventional	-	2,883	33	-1,820	-2	3	-	111	981			
Kerosene - 41 0 0 - 0 - 2 Distillate Fuel Oil - 1,830 11 -1,025 - 5 - 106 15 ppm sulfur and under - 12 0 -5 - 0 - 0 Greater than 15 ppm to 500 ppm sulfur - 1,319 9 -725 - 3 - 28 - Greater than 500 ppm sulfur - 499 2 -295 - 3 - 78 Residual Fuel Oile - 291 76 -42 - -2 - 176 Less than 0.31 percent sulfur - 20 8 -11 - 0 - - Less than 0.31 percent sulfur - 32 35 -6 - -1 - - Greater than 1.00 percent sulfur - 32 35 -6 -1 - - Petrochemical Feedstocks - 322 293 -4 - 1 - - Naphth	Finished Aviation Gasoline	-	11	0	-5	-	0	-	0	6			
Distillate Fuel Oil - 1,830 11 -1,025 - 5 - 106 15 ppm sulfur and under - 12 0 -5 - 0 - 0 0 0 0 0 0 0	Kerosene-Type Jet Fuel	-	757	17	-635	-		-		114			
15 ppm sulfur and under	Kerosene	-	41	0	0	-		-	2	39			
Greater than 15 ppm to 500 ppm sulfur - 1,319 9 -725 - 3 - 28 Greater than 500 ppm sulfur - 499 2 -295 - 3 - 78 Residual Fuel Oil ^e - 291 76 -422 - 176 Less than 0.31 percent sulfur - 20 8 -11 - 0 - 2 0.31 to 1.00 percent sulfur - 32 35 -6 - 1 - 1 Greater than 1.00 percent sulfur - 239 33 -261 - 1 Petrochemical Feedstocks - 322 293 -4 - 1 - 1 Other Oils for Petro. Feed. Use - 168 135 -2 - 0 Other Oils for Petro. Feed. Use - 154 158 -2 - 0 Special Naphthas - 29 5 -3 - 1 - 9 Waxes - 9 0 0 0 - 0 - 2 Petroleum Coke - 446 12 - 2 2 - 231 Marketable - 336 12 - 2 2 - 231 Catalyst - 321 - 2 - 2 - 1 Still Gas - 321	Distillate Fuel Oil	-	,		,	-		-		705			
Greater than 500 ppm sulfur - 499 2 -295 - 3 - 78 Residual Fuel Oil® - 291 76 -42 - -2 - 176 Less than 0.31 percent sulfur - 20 8 -11 - 0 - - 0.31 to 1.00 percent sulfur - 32 35 -6 - -1 - - Greater than 1.00 percent sulfur - 239 33 -26 - -1 - - Greater than 1.00 percent sulfur - 239 33 -26 - -1 - - Greater than 1.00 percent sulfur - 239 33 -26 - -1 - - Petrochemical Feedstocks - 322 293 -4 - 1 -	15 ppm sulfur and under	-	12			-		-		7			
Residual Fuel Oil ^e - 291 76 -42 - -2 - 176 Less than 0.31 percent sulfur - 20 8 -11 - 0 - - 0.31 to 1.00 percent sulfur - 32 35 -6 - -1 - - Greater than 1.00 percent sulfur - 239 33 -26 - -1 - - Petrochemical Feedstocks - 322 293 -4 - 1 - - Naphtha for Petro. Feed. Use - 168 135 -2 - 0 - - - - Other Oils for Petro. Feed. Use - 154 158 -2 - 0 - <t< td=""><td></td><td>-</td><td>,</td><td></td><td></td><td>-</td><td></td><td>-</td><td></td><td>572</td></t<>		-	,			-		-		572			
Less than 0.31 percent sulfur - 20 8 -11 - 0 - - 0.31 to 1.00 percent sulfur - 32 35 -6 - -1 - - Greater than 1.00 percent sulfur - 239 33 -26 - -1 - - Petrochemical Feedstocks - 322 293 -4 - 1 - - - Naphtha for Petro. Feed. Use - 168 135 -2 - 0 -	* *	-	499	2	-295	-	3	-	78	126			
0.31 to 1.00 percent sulfur - 32 35 -6 - -1 - - Greater than 1.00 percent sulfur - 239 33 -26 - -1 - - Petrochemical Feedstocks - 322 293 -4 - 1 - - - Naphtha for Petro. Feed. Use - 168 135 -2 - 0 - - - - Other Oils for Petro. Feed. Use - 154 158 -2 - 0 - - - - Special Naphthas - 29 5 -3 - -1 - 9 Lubricants - 117 5 -34 - -1 - 9 Waxes - 9 0 0 - 0 - 2 Petroleum Coke - 446 12 - - 2 - 231 Marketable - 336 12 - - - - - -	Residual Fuel Oil ^e	-	291	76	-42	-	-2	-	176	150			
Greater than 1.00 percent sulfur - 239 33 -26 - -1 - - Petrochemical Feedstocks - 322 293 -4 - 1 - - - Naphtha for Petro. Feed. Use - 168 135 -2 - 0 - - - - Other Oils for Petro. Feed. Use - 154 158 -2 - 0 -	•	-				-		-	-	-			
Petrochemical Feedstocks - 322 293 -4 - 1 - - - 168 Naphtha for Petro. Feed. Use - 168 135 -2 - 0 - - - - Other Oils for Petro. Feed. Use - 154 158 -2 - 0 - - - - Special Naphthas - 29 5 -3 - -1 - 9 - -1 - 9 - -1 - 29 - -34 - -1 - 9 - -1 - - 29 - -34 - -1 - - 9 - -34 - -1 - - 29 - -34 - -1 - - 29 - -34 - -1 - - 29 - -2 - - 22 - - 231 - - - - - 231 - - - -	0.31 to 1.00 percent sulfur	-				-	-1	-	-	-			
Naphtha for Petro. Feed. Use - 168 135 -2 - 0 -		-				-		-	-	-			
Other Oils for Petro. Feed. Use - 154 158 -2 - 0 - - - 158 -2 - 0 - - - - 158 -2 - 0 -<		-				-		-	-	610			
Special Naphthas - 29 5 -3 - -1 - 9 Lubricants - 117 5 -34 - -1 - 29 Waxes - 9 0 0 - 0 - 2 Petroleum Coke - 446 12 - - 2 - 231 - Marketable - 336 12 - - 2 - 231 Catalyst - 111 - - - - - - - - Asphalt and Road Oil - 122 1 -29 - -2 - 1 - <		-				-		-	-	301			
Lubricants - 117 5 -34 - -1 - 29 Waxes - 9 0 0 - 0 - 2 Petroleum Coke - 446 12 - - 2 - 231 2 Marketable - 336 12 - - 2 - 231 Catalyst - 111 - - - - - - - Asphalt and Road Oil - 122 1 -29 - -2 - 1 Still Gas - 321 - - - - - - - -		-				-		-	-	310			
Waxes - 9 0 0 - 0 - 2 Petroleum Coke - 446 12 - - 2 - 231 2 Marketable - 336 12 - - 2 - 231 Catalyst - 111 - - - - - - - Asphalt and Road Oil - 122 1 -29 - -2 - 1 Still Gas - 321 - - - - - - -	·	-				-	•	-		23			
Petroleum Coke - 446 12 - - 2 - 231 2 Marketable - 336 12 - - 2 - 231 - Catalyst - 111 - <t< td=""><td></td><td>-</td><td></td><td></td><td></td><td>-</td><td></td><td>-</td><td></td><td>60</td></t<>		-				-		-		60			
Marketable - 336 12 - - 2 - 231 Catalyst - 111 - - - - - - Asphalt and Road Oil - 122 1 -29 - -2 - 1 Still Gas - 321 - - - - - - -		-		-	-	-	-	-		8			
Catalyst - 111 -		-				-		-		226			
Asphalt and Road Oil - 122 1 -292 - 1 Still Gas - 321		-		12	-	-		-	231	115			
Still Gas - 321	•	-		-	-	-		-	-	111			
		-			-29	-		-		95 321			
		-			- -2	-		-	_	29			
Total 3,879 8,202 7,182 -5,880 288 126 7,695 776 5,0		3 970		_	_	200	_	7 605		5,075			

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

LRG = Liquefied Refinery Gases.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

^{- =} Not Applicable.

Table 17. PAD District 4--Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2005 (Thousand Barrels)

(Thousand Barrels)			Supply				Dispo	sition		
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	Ending Stocks
Crude Oil	10,597	-	11,587	-3,301	-1,599	501	16,766	17	0	14,054
Natural Gas Liquids and LRGs Pentanes Plus Liquefied Petroleum Gases	4,762 828 3,934		534 26 508	-3,205 -363 -2,842	-	-143 -7 -136	465 196 269	45 44 0	1,588 258 1,331	1,553 171 1,382
Ethane/Ethylene Propane/Propylene Normal Butane/Butylene	1,429 1,519 707	0	0 420 88	-1,576 -635 -382	-	-5 -203 61	0 0 217	0 0	-142 1,739 -161	323 530 371
Isobutane/Isobutylene	707 279		0	-249	-	11	52	0	-101	158
Other Liquids Other Hydrocarbons/Oxygenates Unfinished Oils	- - -	- -	1 1 0	0 0 0	509 281	52 12 53	625 270 114	0 0 0	-167 0 -167	4,674 89 3,005
Motor Gasoline Blend. Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.	- - -	- - -	0 0 0	0 0 0	228 0 228	-13 0 -13 0	241 0 241 0	0 0 0	0 0 0	1,580 0 1,580 0
Finished Petroleum Products	_	18,548	321	-1,160	-201	448	-	18	17,043	10,100
Finished Motor Gasoline Reformulated	-	9,021 0	0	-1,049 0	-201 0	-134 0	-	0 0	7,905 0	4,336 0
Conventional Finished Aviation Gasoline Kerosene-Type Jet Fuel	-	9,021 10 880	0 1 63	-1,049 0 172	-201 - -	-134 4 38	- - -	0 0 0	7,905 7 1,077	4,336 33 684
Kerosene Distillate Fuel Oil	-	132 5,043 0	0 257 0	-39 -244 0	-	-9 -59 0	-	0 0	102 5,115 0	76 2,886
15 ppm sulfur and under Greater than 15 ppm to 500 ppm sulfur Greater than 500 ppm sulfur	- -	4,213 830	233 24	-202 -42	- -	35 -94	- - -	0	4,209 906	0 2,361 525
Residual Fuel Oil ^e Less than 0.31 percent sulfur	-	494 49	0	0	-	32 -1	-	0 -	462	254 9
0.31 to 1.00 percent sulfur Greater than 1.00 percent sulfur Petrochemical Feedstocks	- - -	128 317 15	0 0 0	0 0 0	-	0 33 0	-	-	- - 15	60 185 0
Naphtha for Petro. Feed. Use Other Oils for Petro. Feed. Use	-	0 15	0	0	-	0	-	-	0 15	0
Special Naphthas Lubricants Waxes	- - -	0 0 87	0 0 0	0 0 0	-	0 0 10	- - -	0 10 0	0 -10 77	3 0 26
Petroleum Coke Marketable Catalyst	- -	598 378 220	0	-	-	31 31	-	2	565 345 220	91 91
Asphalt and Road Oil Still Gas	- - -	1,572 628	0	0	- - -	536	- - -	6 -	1,030 628	1,706
Miscellaneous Products Total	- 15,359	68 18,412	0 12,443	- 7,666	-1,291	-1 858	17,856	0 79	69 18,464	5 30,381

^a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

LRG = Liquefied Refinery Gases.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

^{- =} Not Applicable.

Table 18. PAD District 4--Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-December 2005

	Supply									
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	Ending Stocks ^e
Crude Oil	119,186	-	124,534	-30,121	-7,940	1,682	203,572	405	0	14,054
Natural Gas Liquids and LRGs	73,359	1,434	3,277	-57,531	-	2	5,660	609	14,268	1,553
Pentanes Plus	10,773	· -	221	-6,343	-	5	2,250	423	1,973	171
Liquefied Petroleum Gases	62,586	1,434	3,056	-51,188	-	-3	3,410	185	12,296	1,382
Ethane/Ethylene	29,842	0	0	-28,059	-	-6	0	0	1,789	323
Propane/Propylene	20,545	2,970	2,464	-13,865	-	-106	0	12	12,208	530
Normal Butane/Butylene	8,625	-752	592	-5,362	-	106	1.894	173	930	371
Isobutane/Isobutylene	3,574	-784	0	-3,902	-	3	1,516	0	-2,631	158
Other Liquids	-	-	2	0	5,479	-24	6,304	13	-812	4,674
Other Hydrocarbons/Oxygenates	-	-	2	0	2,474	-16	2,479	13	0	89
Unfinished Oils	-	-	0	0	-	415	397	0	-812	3,005
Motor Gasoline Blend. Comp. (MGBC)	-	-	0	0	3,005	-423	3,428	0	0	1,580
Reformulated	-	-	0	0	0	0	0	0	0	0
Conventional	-	-	0	0	3,005	-423	3,428	0	0	1,580
Aviation Gasoline Blend. Comp.	-	-	0	0	· -	0	0	0	0	0
Finished Petroleum Products	-	221,317	2,833	7,049	-2,749	-538	-	386	228,602	10,100
Finished Motor Gasoline	-	105,391	60	4,106	-2,749	-325	-	1	107,132	4,336
Reformulated	-	0	0	0	0	0	-	0	0	0
Conventional	-	105,391	60	4,106	-2,749	-325	-	1	107,132	4,336
Finished Aviation Gasoline	-	110	20	0	-	-22	-	0	152	33
Kerosene-Type Jet Fuel	-	11,023	162	3,593	-	120	-	6	14,652	684
Kerosene	-	564	0	-221	-	19	-	0	324	76
Distillate Fuel Oil	-	62,551	2,294	-429	-	-396	-	1	64,811	2,886
15 ppm sulfur and under	-	0	0	0	-	0	-	0	0	0
Greater than 15 ppm to 500 ppm sulfur	-	52,727	2,141	-272	-	-309	-	1	54,904	2,361
Greater than 500 ppm sulfur	-	9,824	153	-157	-	-87	-	0	9,907	525
Residual Fuel Oil ^e	-	5,532	0	0	-	-87	-	27	5,592	254
Less than 0.31 percent sulfur	-	526	0	0	-	-5	-	-	, -	9
0.31 to 1.00 percent sulfur	-	1,511	0	0	-	-48	-	-	-	60
Greater than 1.00 percent sulfur	-	3,495	0	0	-	-34	-	-	-	185
Petrochemical Feedstocks	-	267	0	0	-	0	-	-	267	0
Naphtha for Petro. Feed. Use	-	0	0	0	-	0	-	-	0	0
Other Oils for Petro. Feed. Use	-	267	0	0	-	0	-	-	267	0
Special Naphthas	-	-1	0	0	-	-1	-	3	-3	3
Lubricants	-	0	0	0	-	0	-	156	-156	0
Waxes	-	884	0	0	-	-5	-	5	884	26
Petroleum Coke	-	6,710	0	-	-	33	-	22	6,655	91
Marketable	-	4,059	0	-	-	33	-	22	4,004	91
Catalyst	-	2,651	-	-	-	-	-	-	2,651	-
Asphalt and Road Oil	-	19,360	297	0	-	155	-	166	19,336	1,706
Still Gas	-	8,085	-	-	-		-		8,085	, , , -
Miscellaneous Products	-	841	0	0	-	-29	-	0	870	5
Total	192,545	222,751	130,646	-80,603	-5,210	1,122	215,536	1,413	242,058	30,381

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

LRG = Liquefied Refinery Gases.

^{- =} Not Applicable.

Table 19. PAD District 4--Daily Average Supply and Disposition of Crude Oil and Petroleum Products, December 2005 (Thousand Barrels per Day)

(Thousand Barrels per Day)		Si	upply		Disposition					
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	
Crude Oil	342	-	374	-106	-52	16	541	1	0	
Natural Gas Liquids and LRGs	154	-4	17	-103	-	-5	15	1	51	
Pentanes Plus	27	-	1	-12	-	0	6	1	8	
Liquefied Petroleum Gases	127	-4	16	-92	-	-4	9	0	43	
Ethane/Ethylene	46	0	0	-51	-	0	0	0	-5	
Propane/Propylene	49	7	14	-20	-	-7	0	0	56	
Normal Butane/Butylene	23	-10	3	-12	-	2	7	0	-5	
Isobutane/Isobutylene	9	-2	0	-8	-	0	2	0	-3	
Other Liquids	-	-	0	0	16	2	20	0	-5	
Other Hydrocarbons/Oxygenates	-	-	0	0	9	0	9	0	0	
Unfinished Oils	-	-	0	0	-	2	4	0	-5	
Motor Gasoline Blend. Comp. (MGBC)	-	-	0	0	7	0	8	0	0	
Reformulated	-	-	0	0	0	0	0	0	0	
Conventional	-	-	0	0	7	0	8	0	0	
Aviation Gasoline Blend. Comp.	-	-	0	0	-	0	0	0	0	
Finished Petroleum Products	-	598	10	-37	-6	14	-	1	550	
Finished Motor Gasoline	-	291	0	-34	-6	-4	-	0	255	
Reformulated	-	0	0	0	0	0	-	0	0	
Conventional	-	291	0	-34	-6	-4	-	0	255	
Finished Aviation Gasoline	-	0	0	0	-	0	-	0	0	
Kerosene-Type Jet Fuel	-	28	2	6	-	1	-	0	35	
Kerosene	-	4	0	-1	-	0	-	0	3	
Distillate Fuel Oil	-	163	8	-8	-	-2	-	0	165	
15 ppm sulfur and under	-	0	0	0	-	0	-	0	0	
Greater than 15 ppm to 500 ppm sulfur	-	136	8	-7	-	1	-	0	136	
Greater than 500 ppm sulfur	-	27	1	-1	-	-3	-	0	29	
Residual Fuel Oile	-	16	0	0	_	1	-	0	15	
Less than 0.31 percent sulfur	-	2	0	0	-	0	-	_	_	
0.31 to 1.00 percent sulfur	-	4	0	0	-	0	-	-	-	
Greater than 1.00 percent sulfur	-	10	0	0	-	1	-	-	-	
Petrochemical Feedstocks	-	0	0	0	-	0	-	-	0	
Naphtha for Petro. Feed. Use	-	0	0	0	-	0	-	-	0	
Other Oils for Petro. Feed. Use	-	0	0	0	-	0	-	-	0	
Special Naphthas	-	0	0	0	-	0	-	0	0	
Lubricants	-	0	0	0	-	0	-	0	0	
Waxes	-	3	0	0	-	0	-	0	2	
Petroleum Coke	-	19	0	-	-	1	-	0	18	
Marketable	-	12	0	-	-	1	-	0	11	
Catalyst	-	7	-	-	-	-	-	-	7	
Asphalt and Road Oil	-	51	0	0	-	17	-	0	33	
Still Gas	-	20	-	-	-	-	-	-	20	
Miscellaneous Products	-	2	0	0	-	0	-	0	2	
Total	495	594	401	-247	-42	28	576	3	596	

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

LRG = Liquefied Refinery Gases.

- = Not Applicable.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Table 20. PAD District 4--Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-December 2005

(Thousand Barreis per Day)		S	upply			Disposition				
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	
Crude Oil	327	-	341	-83	-22	5	558	1	0	
Natural Gas Liquids and LRGs	201	4	9	-158	-	0	16	2	39	
Pentanes Plus	30	-	1	-17	-	0	6	1	5	
Liquefied Petroleum Gases	171	4	8	-140	-	0	9	1	34	
Ethane/Ethylene	82	0	0	-77	-	0	0	0	5	
Propane/Propylene	56	8	7	-38	-	0	0	0	33	
Normal Butane/Butylene	24	-2	2	-15	-	0	5	0	3	
Isobutane/Isobutylene	10	-2	0	-11	-	0	4	0	-7	
Other Liquids	-	-	0	0	15	0	17	0	-2	
Other Hydrocarbons/Oxygenates	-	-	0	0	7	0	7	0	0	
Unfinished Oils	-	-	0	0	-	1	1	0	-2	
Motor Gasoline Blend. Comp. (MGBC)	-	-	0	0	8	-1	9	0	0	
Reformulated	-	-	0	0	0	0	0	0	0	
Conventional	-	-	0	0	8	-1	9	0	0	
Aviation Gasoline Blend. Comp.	-	-	0	0	-	0	0	0	0	
Finished Petroleum Products	-	606	8	19	-8	-1	_	1	626	
Finished Motor Gasoline	-	289	0	11	-8	-1	-	0	294	
Reformulated	-	0	0	0	0	0	-	0	0	
Conventional	-	289	0	11	-8	-1	-	0	294	
Finished Aviation Gasoline	-	0	0	0	-	0	-	0	0	
Kerosene-Type Jet Fuel	-	30	0	10	-	0	-	0	40	
Kerosene	-	2	0	-1	-	0	-	0	1	
Distillate Fuel Oil	-	171	6	-1	-	-1	-	0	178	
15 ppm sulfur and under	-	0	0	0	-	0	-	0	0	
Greater than 15 ppm to 500 ppm sulfur	-	144	6	-1	-	-1	-	0	150	
Greater than 500 ppm sulfur	-	27	0	0	-	0	-	0	27	
Residual Fuel Oil ^e	-	15	0	0	-	0	-	0	15	
Less than 0.31 percent sulfur	-	1	0	0	-	0	-	-	_	
0.31 to 1.00 percent sulfur	-	4	0	0	-	0	-	-	_	
Greater than 1.00 percent sulfur	-	10	0	0	-	0	-	-	-	
Petrochemical Feedstocks	-	1	0	0	-	0	-	-	1	
Naphtha for Petro. Feed. Use	-	0	0	0	-	0	-	-	0	
Other Oils for Petro. Feed. Use	-	1	0	0	-	0	-	-	1	
Special Naphthas	-	0	0	0	-	0	-	0	0	
Lubricants	-	0	0	0	-	0	-	0	0	
Waxes	-	2	0	0	-	0	-	0	2	
Petroleum Coke	-	18			-	0	-	0	18	
Marketable	-	11	0	-	-	0	-	0	11	
Catalyst	-	7		-	-	-	-	-	7	
Asphalt and Road Oil	-	53		0	-	0	-	0	53	
Still Gas	-	22		-	-	-	-	-	22	
Miscellaneous Products	-	2	0	0	-	0	-	0	2	
Total	528	610	358	-221	-14	3	591	4	663	

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

LRG = Liquefied Refinery Gases.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

^{- =} Not Applicable.

Table 21. PAD District 5--Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2005 (Thousand Barrels)

(Thousand Barrels)			Supply				Dispo	sition		
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	Ending Stocks
Crude Oil	47,441	-	33,121	0	4,394	88	84,868	0	0	52,769
Natural Gas Liquids and LRGs Pentanes Plus Liquefied Petroleum Gases Ethane/Ethylene Propane/Propylene	2,327 1,074 1,253 4 412	604 0	10 0 10 0	0 0 0 0	- - - -	-2,153 -76 -2,077 0 -590	2,492 815 1,677 0	564 13 551 0 548	2,038 322 1,716 4 2,355	3,189 95 3,094 0 1,396
Normal Butane/Butylene Isobutane/Isobutylene	391 446	-991	0	0	-	-1,301 -186	1,209 468	3	-511 -132	1,280 418
Other Liquids Other Hydrocarbons/Oxygenates Unfinished Oils Motor Gasoline Blend. Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.	- - - - - -	- - - - - -	2,703 540 1,268 895 0 895	1,418 0 50 1,368 1,368 0	914 2,999 - -2,084 -1,342 -742	-902 3 -2,103 1,198 896 302 0	4,318 3,443 1,897 -1,022 -870 -152 0	95 93 0 3 0 3	1,524 0 1,524 0 0 0	44,523 1,865 19,408 23,250 12,650 10,600 0
Finished Petroleum Products Finished Motor Gasoline Reformulated Conventional Finished Aviation Gasoline Kerosene-Type Jet Fuel	- - - - -	96,842 47,681 35,025 12,656 62 14,080	3,751 33 0 33 0 2,727	2,632 2,033 0 2,033 17 209	2,307 2,307 1,423 884	2,402 665 271 394 -18 1,369	- - - -	7,121 1 0 0 0 372	96,009 51,388 36,177 15,212 97 15,275	44,178 8,471 1,140 7,331 330 10,496
Kerosene Distillate Fuel Oil 15 ppm sulfur and under Greater than 15 ppm to 500 ppm sulfur Greater than 500 ppm sulfur	- - - -	-6 17,882 374 14,482 3,026	0 117 108 8 1	0 430 0 413 17	- - - -	-14 875 254 478 143	- - - -	6 553 0 112 440	2 17,001 228 14,313 2,461	84 13,698 827 9,915 2,956
Residual Fuel Oil ^e Less than 0.31 percent sulfur 0.31 to 1.00 percent sulfur Greater than 1.00 percent sulfur Petrochemical Feedstocks	- - - -	4,880 227 1,850 2,803 307	728 0 0 728 0	0 0 0 0	- - - -	-822 82 -562 -334 34	- - - -	1,870 - - - -	4,560 - - - 273	5,072 279 1,048 3,570 188
Naphtha for Petro. Feed. Use Other Oils for Petro. Feed. Use Special Naphthas Lubricants Waxes	- - - -	0 307 39 647 0	0 0 0 35 24	0 0 0 -57	- - -	0 34 10 -51 0	- - - -	534 50 13	0 273 -505 626 11	0 188 37 1,147
Petroleum Coke Marketable Catalyst Asphalt and Road Oil Still Gas	- - - -	5,428 4,285 1,143 1,275 4,302	8 8 - 79	- - - 0	- - -	84 84 - 286	- - -	3,635 3,635 0 78	1,717 574 1,143 990 4,302	2,671 2,671 - 1,810
Miscellaneous Products Total	- 49,768	265	0 39,585	0 4,050	- 7,615	-16 -565	- 91,678	9 7,780	272 99,571	174 144,659

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

LRG = Liquefied Refinery Gases.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change in the sulfur content may not equal total residual fuel oil ending stocks and stock change in the sulfur content may not equal total residual fuel oil ending stocks and stock change in the sulfur content may not equal total residual fuel oil ending stocks and stock change in the sulfur content may not equal total residual fuel oil ending stocks and stock change in the sulfur content may not equal total residual fuel oil ending stocks and stock change in the sulfur content may not equal total residual fuel oil ending stocks and stock change in the sulfur content may not equal total residual fuel oil ending stocks and stock change in the sulfur content ma

^{- =} Not Applicable.

Table 22. PAD District 5--Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-December 2005

			Supply				Dispo	sition		
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	Ending Stocks ^e
Crude Oil	574,151	-	385,342	0	4,530	-151	964,173	1	0	52,769
Natural Gas Liquids and LRGs	28,163	25,070	857	0	-	62	22,989	7,108	23,931	3,189
Pentanes Plus	13,633	-	0	0	-	75	9,298	424	3,836	95
Liquefied Petroleum Gases	14,530	25,070	857	0	-	-13	13,691	6.684	20.095	3,094
Ethane/Ethylene	43	0	0	0	-	-1	0	0	44	0
Propane/Propylene	4,845	20.606	627	0	-	134	0	5,589	20,355	1,396
Normal Butane/Butylene	3,593	8,172	219	0	-	48	8,881	1,095	1,960	1,280
Isobutane/Isobutylene	6,049	-3,708	11	0	-	-194	4,810	0	-2,264	418
Other Liquids	_	_	36,996	13,163	30,257	2.353	72,857	1.356	3.850	44.523
Other Hydrocarbons/Oxygenates	-	-	2,244	0	36,160	484	36,611	1,309	0	1,865
Unfinished Oils	-	-	21,371	798	-	1,220	17,099	0	3,850	19,408
Motor Gasoline Blend. Comp. (MGBC)	-	-	13,381	12,365	-5,903	649	19,147	47	0	23,250
Reformulated	-	-	2,539	10,709	-1,367	-161	12,042	0	0	12,650
Conventional	-	_	10,842	1,656	-4,536	810	7,105	47	0	10,600
Aviation Gasoline Blend. Comp.	-	-	0	0	-	0	0	0	0	0
Finished Petroleum Products	_	1,100,860	50,974	39,406	7,699	-1,059	_	80,193	1,119,805	44,178
Finished Motor Gasoline	-	543,546	8.422	34,016	7,699	-450	_	3,391	590,742	8,471
Reformulated	-	396,007	0	9,574	1,579	269	_	1,144	405,747	1,140
Conventional	-	147,539	8,422	24,442	6,120	-719	_	2,247	184,995	7,331
Finished Aviation Gasoline	-	694	5	348	-,	62	_	0	985	330
Kerosene-Type Jet Fuel	-	158,910	19.573	1.906	_	-40	_	7.639	172,790	10.496
Kerosene	-	154	0	0	-	-17	_	42	129	84
Distillate Fuel Oil	-	199,157	5,941	3,621	-	521	_	7,394	200.804	13,698
15 ppm sulfur and under	-	4,216	853	-130	-	230	_	0	4,709	827
Greater than 15 ppm to 500 ppm sulfur	-	159.915	3.236	3.634	_	-147	_	2.748	164,184	9.915
Greater than 500 ppm sulfur	-	35,026	1,852	117	_	438	_	4,646	31,911	2,956
Residual Fuel Oil ^e	_	56,985	15,530	0	_	-1,756	_	19,097	55,174	5,072
Less than 0.31 percent sulfur	_	2,515	2,582	0	_	61	_	19,097	33,174	279
0.31 to 1.00 percent sulfur	_	16,600	1,249	0	_	-837	_	_	_	1,048
Greater than 1.00 percent sulfur	_	37,870	11,699	0	_	-871	_	_		3,570
Petrochemical Feedstocks	_	3,801	81	10	_	69	_	_	3,823	188
Naphtha for Petro. Feed. Use	_	16	81	10	_	-2	_	_	109	0
Other Oils for Petro. Feed. Use	_	3,785	0	0	_	71	_	_	3,714	188
Special Naphthas	_	390	196	-100	_	13	_	4,370	-3,897	37
Lubricants	_	6,855	269	-395	_	-241	_	1,147	5,823	1,147
Waxes	_	0,000	245	0	_	0	_	173	72	0
Petroleum Coke	_	61,001	195	-	-	1,274	_	35,899	24,023	2,671
Marketable	-	46,603	195	_	_	1,274	_	35,899	9.625	2,671
Catalyst	-	14,398	-	_	_	-,-/-	_	00,000	14,398	_,0,1
Asphalt and Road Oil	_	16,421	512	0	_	-519	_	898	16.554	1.810
Still Gas	-	50,339	512	-	-	-018	-	090	50,339	1,010
Miscellaneous Products	-	2,607	5	0	-	25	-	142	2,445	174
Total	602,314	1,125,930	474,169	52,569	42,486	1,205	1,060,019	88,658	1,147,586	144,659

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

LRG = Liquefied Refinery Gases.

^{- =} Not Applicable.

Table 23. PAD District 5--Daily Average Supply and Disposition of Crude Oil and Petroleum Products, December 2005 (Thousand Barrels per Day)

		S	upply			Disposition					
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d		
Crude Oil	1,530	-	1,068	0	142	3	2,738	0	0		
Natural Gas Liquids and LRGs	75	19	0	0	-	-69	80	18	66		
Pentanes Plus	35	-	0	0	-	-2	26	0	10		
Liquefied Petroleum Gases	40	19	0	0	-	-67	54	18	55		
Ethane/Ethylene	0	0	0	0	-	0	0	0	0		
Propane/Propylene	13	61	0	0	-	-19	0	18	76		
Normal Butane/Butylene	13	-32	0		-	-42	39	0	-16		
Isobutane/Isobutylene	14	-10	0	0	-	-6	15	0	-4		
Other Liquids	_	_	87	46	29	-29	139	3	49		
Other Hydrocarbons/Oxygenates	_	_	17	0	97	-29	111	3	0		
Unfinished Oils	_	_	41	2	-	-68	61	0	49		
Motor Gasoline Blend. Comp. (MGBC)	-	-	29	44	-67	39	-33	0	0		
Reformulated	-	-	29		-67 -43	29	-33 -28	0	0		
	-	-	29					-	-		
Conventional Aviation Gasoline Blend. Comp.	-	-	29 0	0	-24	10 0	-5 0	0	0		
Finished Petroleum Products		3,124	121	85	74	77	-	230	3,097		
	-	,		66	7 4 74		-	230	,		
Finished Motor Gasoline	-	1,538	1	00		21 9	-	-	1,658		
Reformulated	-	1,130	0	-	46	-	-	0	1,167		
Conventional	-	408	1	66	29	13	-	0	491		
Finished Aviation Gasoline	-	2	0	1	-	-1	-	0	3		
Kerosene-Type Jet Fuel	-	454	88	7	-	44	-	12	493		
Kerosene	-	0	0	0	-	0	-	0	0		
Distillate Fuel Oil	-	577	4	14	-	28	-	18	548		
15 ppm sulfur and under	-	12	3		-	8	-	0	7		
Greater than 15 ppm to 500 ppm sulfur	-	467	0	13	-	15	-	4	462		
Greater than 500 ppm sulfur	-	98	0	1	-	5	-	14	79		
Residual Fuel Oil ^e	-	157	23	0	-	-27	-	60	147		
Less than 0.31 percent sulfur	-	7	0	0	-	3	-	-	-		
0.31 to 1.00 percent sulfur	-	60	0	0	-	-18	-	-	-		
Greater than 1.00 percent sulfur	-	90	23	0	-	-11	-	-	-		
Petrochemical Feedstocks	-	10	0	0	-	1	-	-	9		
Naphtha for Petro. Feed. Use	-	0	0	0	-	0	-	-	0		
Other Oils for Petro. Feed. Use	-	10	0	0	-	1	-	-	9		
Special Naphthas	-	1	0	0	-	0	-	17	-16		
Lubricants	-	21	1	-2	-	-2	-	2	20		
Waxes	-	0	1	0	-	0	_	0	0		
Petroleum Coke	-	175	0	-	-	3	-	117	55		
Marketable	-	138	0		-	3	-	117	19		
Catalyst	-	37	-	_	-	-	-	-	37		
Asphalt and Road Oil	-	41	3	0	-	9	-	3	32		
Still Gas	-	139	-	-	_	-	-	-	139		
Miscellaneous Products	-	9	0	0	-	-1	-	0	9		
Total	1,605	3,143	1,277	131	246	-18	2,957	251	3,212		

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

LRG = Liquefied Refinery Gases.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

^{- =} Not Applicable.

Table 24. PAD District 5--Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-December 2005

(Tilousariu Barreis per Day)		Si	upply			Disposition				
Commodity	Field Production	Refinery and Blender Net Production	Imports (PADD of Entry) ^a	Net Receipts	Adjust- ments ^b	Stock Change ^c	Refinery and Blender Net Inputs	Exports	Products Supplied ^d	
Crude Oil	1,573	-	1,056	0	12	0	2,642	0	0	
Natural Gas Liquids and LRGs	77	69	2	0	-	0	63	19	66	
Pentanes Plus	37	-	0	0	-	0	25	1	11	
Liquefied Petroleum Gases	40	69	2	0	-	0	38	18	55	
Ethane/Ethylene	0	0	0	0	-	0	0	0	0	
Propane/Propylene	13	56	2	0	-	0	0	15	56	
Normal Butane/Butylene	10	22	1	0	-	0	24	3	5	
Isobutane/Isobutylene	17	-10	0	0	-	-1	13	0	-6	
Other Liquids	-	-	101	36	83	6	200	4	11	
Other Hydrocarbons/Oxygenates	-	-	6	0	99	1	100	4	0	
Unfinished Oils	-	-	59	2	-	3	47	0	11	
Motor Gasoline Blend. Comp. (MGBC)	-	-	37	34	-16	2	52	0	0	
Reformulated	-	-	7	29	-4	0	33	0	0	
Conventional	-	-	30	5	-12	2	19	0	0	
Aviation Gasoline Blend. Comp.	-	-	0	0	-	0	0	0	0	
Finished Petroleum Products	-	3,016	140	108	21	-3	-	220	3,068	
Finished Motor Gasoline	-	1,489	23	93	21	-1	-	9	1,618	
Reformulated	-	1,085	0	26	4	1	-	3	1,112	
Conventional	-	404	23	67	17	-2	-	6	507	
Finished Aviation Gasoline	-	2	0	1	-	0	-	0	3	
Kerosene-Type Jet Fuel	-	435	54	5	-	0	-	21	473	
Kerosene	-	0	0	0	-	0	-	0	0	
Distillate Fuel Oil	-	546	16	10	-	1	-	20	550	
15 ppm sulfur and under	-	12	2	0	-	1	-	0	13	
Greater than 15 ppm to 500 ppm sulfur	-	438	9	10	-	0	-	8	450	
Greater than 500 ppm sulfur	-	96	5	0	-	1	-	13	87	
Residual Fuel Oil ^e	-	156	43	0	_	-5	-	52	151	
Less than 0.31 percent sulfur	-	7	7	0	-	0	-	-	-	
0.31 to 1.00 percent sulfur	-	45	3	0	-	-2	-	-	_	
Greater than 1.00 percent sulfur	-	104	32	0	-	-2	-	-	-	
Petrochemical Feedstocks	-	10	0	0	-	0	-	-	10	
Naphtha for Petro. Feed. Use	-	0	0	0	-	0	-	-	0	
Other Oils for Petro. Feed. Use	-	10	0	0	-	0	-	-	10	
Special Naphthas	-	1	1	0	-	0	-	12	-11	
Lubricants	-	19	1	-1	-	-1	-	3	16	
Waxes	-	0	1	0	-	0	-	0	0	
Petroleum Coke	-	167	1	-	-	3	-	98	66	
Marketable	-	128	1	-	-	3	-	98	26	
Catalyst	-	39	-	-	-	-	-	-	39	
Asphalt and Road Oil	-	45	1	0	-	-1	-	2	45	
Still Gas	-	138	-	-	-	-	-	-	138	
Miscellaneous Products	-	7	0	0	-	0	-	0	7	
Total	1,650	3,085	1,299	144	116	3	2,904	243	3,144	

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

LRG = Liquefied Refinery Gases.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

^b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components and fuel ethanol. See Appendix B, Note 3 for a detailed explanation of these adjustments.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

^d Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

^e Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

^{- =} Not Applicable.

Table 25. Production of Crude Oil by PAD District and State (Thousand Barrels)

PAD District and State	October	2005	January-October 2005			
PAD DISTRICT and State	Total	Daily Average	Total	Daily Average		
PAD District 1	603	19	5,985	20		
Florida	208	7	2,184	7		
New York	22	1	149	0		
Pennsylvania	237	8	2,278	7		
Virginia	1	0	6	0		
West Virginia	139	4	1,332	4		
Adjustment ^a	-4	0	36	0		
PAD District 2	13,671	441	133,270	438		
Illnois	876	28	8,870	29		
Indiana	150	5	1,457	5		
Kansas	2,862	92	27,983	92		
Kentucky	152	5	1,877	6		
Michigan	538	17	4,995	16		
Missouri	5	0	45	0		
Nebraska	204	7	2,029	7		
North Dakota	3,008	97	28,360	93		
Ohio	475	15	4,790	16		
Oklahoma South Dakota	5,208	168	51,354	169		
	139	4	1,180	4		
Tennessee Adjustment ^a	26		234	1		
,	29	1	96	0		
PAD District 3	58,958	1,902	855,482	2,814		
Alabama	680	22	6,537	22		
Arkansas	541	17	5,281	17		
Louisiana	4,257	137	62,121	204		
Mississippi	1,564	50	14,549	48		
New Mexico Texas	5,075	164 1,042	50,618	167 1,058		
Federal Offshore PAD District 3	32,304 15,757	1,042 508	321,619 395,480	1,301		
Adjustment ^a	-1,221	-39	-723	-2		
•						
PAD District 4 Colorado	10,298 1,555	332 50	98,294 16,398	323 54		
	,		,			
Montana	2,984	96	27,125	89		
Utah	1,410	45	13,135	43		
Wyoming	4,369	141	42,201	139		
Adjustment ^a	-20	-1	-565	-2		
PAD District 5	48,164	1,554	479,660	1,578		
Alaska	26,715	862	263,310	866		
South Alaska	588	19	5,997	20		
North Slope	26,128	843	257,313	866		
Adjustment for Alaska ^a	0	0	0	0		
Arizona	4	0	43	0		
California	19,289	622	192,137	632		
Nevada	36	1	375	1		
Federal Offshore PAD District 5	2,318	75	22,211	73		
Adjustment excluding Alaska ^a	-199	-6	1,584	5		
U.S. Total	131,693	4,248	1,572,691	5,173		

^a These adjustments are used to reconcile the national and PAD District level sums of the State data with the independently estimated U.S. and Alaskan figures shown in the Summary Statistics portion of this issue and with the PAD District level figures published in a previous issue. Revised data at the State, PAD District, and national levels will be published without adjustments in the *Petroleum Supply Annual*.

NA= Not Available.

Note: Totals may not equal sum of components due to independent rounding. All PAD District totals and the U.S. total are estimates. In addition, the following states are estimates: Pennsylvania, New York, Virginia, West Virginia, Illinois, Indiana, Michigan, Missouri, Ohio, Oklahoma, Alabama, Arkansas, Texas, Colorada, Utah, Wyoming, and Alaska.

Sources: State government agencies, U.S. Department of the Interior, Minerals Management Service and the Conservation Committee of California Oil Producers.

Table 26. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, December 2005

		PAD District 1			PAD Dis	strict 2	
Commodity	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
			N	let Productio	n		
Natural Gas Liquids	44	526	570	1,615	417	5,414	7,446
Pentanes Plus	5	89	94	102	99	686	887
Liquefied Petroleum Gases	39	437	476	1,513	318	4,728	6,559
Ethane	13	5	18	682	0	1,802	2,484
Propane	15	288	303	574	204	1,939	2,717
Normal Butane	11	99	110	151	114	499	764
Isobutane	0	45	45	106	0	488	594
				Stocks			
Natural Gas Liquids	12	60	72	197	85	304	586
Pentanes Plus	0	32	32	33	32	96	161
Liquefied Petroleum Gases	12	28	40	164	53	208	425
Ethane	0	0	0	17	0	58	75
Propane	5	21	26	97	37	64	198
Normal Butane	7	5	12	28	16	71	115
Isobutane	0	2	2	22	0	15	37

			PAD Di	strict 3			PAD Dist. 4	PAD Dist. 5		
Commodity	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	U. S. Total	
	_	Net Production								
Natural Gas Liquids	16,927	3,167	4,026	356	5,432	29,908	4,762	2,327	45,013	
Pentanes Plus	2,571	403	732	112	561	4,379	828	1,074	7,262	
Liquefied Petroleum Gases	14,356	2,764	3,294	244	4,871	25,529	3,934	1,253	37,751	
Ethane	6,564	1,388	998	31	2,587	11,568	1,429	4	15,503	
Propane	4,922	874	1,354	113	1,494	8,757	1,519	412	13,708	
Normal Butane	1,766	-1,156	536	60	505	1,711	707	391	3,683	
Isobutane	1,104	1,658	406	40	285	3,493	279	446	4,857	
				Stocks						
Natural Gas Liquids	251	1,762	785	7	61	2,866	150	110	3,784	
Pentanes Plus	51	146	322	0	7	526	47	11	777	
Liquefied Petroleum Gases	200	1,616	463	7	54	2,340	103	99	3,007	
Ethane	80	442	0	0	0	522	2	0	599	
Propane	94	520	44	5	28	691	50	29	994	
Normal Butane	15	535	231	2	18	801	36	24	988	
Isobutane	11	119	188	0	8	326	15	46	426	

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 27. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, December 2005 (Thousand Barrels)

		PAD District 1			PAD Dis	strict 2	
Commodity	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
Crude Oil	44,888	2,931	47,819	65,560	13,031	22,307	100,898
Natural Gas Liquids and LRGs	189	0	189	4,079	259	1,130	5,468
Pentanes Plus	0	0	0	1,084	84	595	1,763
Liquefied Petroleum Gases	189	0	189	2,995	175	535	3,705
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	110	0	110	2,104	134	341	2,579
Isobutane	79	0	79	891	41	194	1,126
Other Liquids	16,629	64	16,693	347	-1,220	1,549	676
Other Hydrocarbons/Oxygenates	2,632	108	2,740	2,466	846	530	3,842
Other Hydrocarbons/Hydrogen	0	0	0	95	61	33	189
Oxygenates	2,632	108	2,740	2,371	785	497	3,653
Fuel Ethanol (FE)	1,229	108	1,337	2,371	785	497	3,653
Methyl Tertiary Butyl Ether (MTBE)	1,403	0	1,403	0	0	0	0
All Other Oxygenates ^a	0	0	0	0	0	0	0
Unfinished Oils (net)	3,537	-52	3,485	3,585	133	-261	3,457
Naphthas and Lighter	552	-15	537	1,112	21	19	1,152
Kerosene and Light Gas Oils	-139	0	-139	1,268	16	42	1,326
Heavy Gas Oils	1,684	-28	1,656	1,369	128	186	1,683
Residuum	1,440	-9	1,431	-164	-32	-508	-704
Motor Gasoline Blending Components (MGBC) (net)	10,576	8	10,584	-5,667	-2,199	1,280	-6,586
Reformulated	2,489	0	2,489	-1,442	1,190	1,240	988
GTAB	507	0	507	0	0	0	0
RBOB for Blending with Ether	-181	0	-181	0	0	0	0
RBOB for Blending with Alcohol	2,163	0	2,163	-1,442	1,190	1,240	988
Conventional	8,087	8	8,095	-4,225	-3,389	40	-7,574
CBOB for Blending with Alcohol	0	0	0	-4,441	-2,618	125	-6,934
GTAB	709	0	709	0	0	0	0
Other	7,378	8	7,386	216	-771	-85	-640
Aviation Gasoline Blending Components (net)	-116	0	-116	-37	0	0	-37
Total Input	61,706	2,995	64,701	69,986	12,070	24,986	107,042

See footnotes at end of table.

Table 27. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, December 2005 (Continued)

(THOUSAND DATIES)			D4D D:				PAD Dist.	PAD Dist.	
Commodity			PAD Di	Strict 3			4	э	
Commounty	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	U. S. Total
Crude Oil	18,078	103,287	86,113	5,540	2,642	215,660	16,766	84,868	466,011
Natural Gas Liquids and LRGs	901	4,978	2,230	203	288	8,600	465	2,492	17,214
Pentanes Plus	401	2,010	865	125	140	3,541	196	815	6,315
Liquefied Petroleum Gases	500	2,968	1,365	78	148	5,059	269	1,677	10,899
Ethane	0	0	0	0	0	0	0		0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	335	1,831	780	52	0	2,998	217	1,209	7,113
Isobutane	165	1,137	585	26	148	2,061	52	468	3,786
Other Liquids	-1,032	7,437	4,328	-54	-92	10,587	625	4,318	32,899
Other Hydrocarbons/Oxygenates	158	1,926	714	11	56	2,865	270	3,443	13,160
Other Hydrocarbons/Hydrogen	107	591	650	0	0	1,348	50	777	2,364
Oxygenates	51	1,335	64	11	56	1,517	220	2,666	10,796
Fuel Ethanol (FE)	51	0	0	11	44	106	220	2,666	7,982
Methyl Tertiary Butyl Ether (MTBE)	0	1,335	64	0	12	1,411	0	0	2,814
All Other Oxygenates ^a	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	286	7,944	4,212	-53	408	12,797	114	1,897	21,750
Naphthas and Lighter	197	1,564	691	17	238	2,707	55	-778	3,673
Kerosene and Light Gas Oils	-34	-1,665	-305	72	24	-1,908	-112	699	-134
Heavy Gas Oils	101	6,861	3,061	-99	146	10,070	215	1,667	15,291
Residuum	22	1,184	765	-43	0	1,928	-44	309	2,920
Motor Gasoline Blending Components (MGBC) (net)	-1,482	-2,433	-598	-12	-556	-5,081	241	-1,022	-1,864
Reformulated	-378	-2,872	0	0	-603	-3,853	0	-870	-1,246
GTAB	0	0	0	0	0	0	0	0	507
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	-181
RBOB for Blending with Alcohol	-378	-2,872	0	0	-603	-3,853	0	-870	-1,572
Conventional	-1,104	439	-598	-12	47	-1,228	241	-152	-618
CBOB for Blending with Alcohol	-704	-679	0	0	23	-1,360	-155	-386	-8,835
GTAB	0	0	0	0	0	0	0	0	709
Other	-400	1,118	-598	-12	24	132	396	234	7,508
Aviation Gasoline Blending Components (net)	6	0	0	0	0	6	0	0	-147
Total Input	17,947	115,702	92,671	5,689	2,838	234,847	17,856	91,678	516,124

^a Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 28. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, December 2005 (Thousand Barrels)

(Thousand Barrels)							
		PAD District 1			PAD Dis	strict 2	
Commodity	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
Liquefied Refinery Gases	331	-18	313	2,398	-147	-220	2,031
Ethane/Ethylene	12	0	12	0	0	0	0
Ethane	0	0	0	0	0	0	0
Ethylene	12	0	12	0	0	0	0
Propane/Propylene	1,179	27	1,206	2,552	293	661	3,506
Propane	687	27	714	1,615	208	453	2,276
Propylene	492	0	492	937	85	208	1,230
Normal Butane/Butylene	-645	-47	-692	-253	-438	-772	-1,463
Normal Butane	-645 0	-47 0	-692 0	-254	-438 0	-773 1	-1,465
Butylene Isobutane/Isobutylene	-215	2	-213	1 99	-2	-109	2 -12
Isobutane	-213	2	-220	99	-2 -2		-12
Isobutaire	7	0	7	0	0	-109	-12
Finished Motor Gasoline	37,745	1.174	38.919	35,883	5,815	14,595	56,293
Reformulated	25,598	0	25,598	8,711	1,647	1,375	11,733
Reformulated Blended with Ether	13,537	0	13,537	0,7.11	0	0	0
Reformulated Blended with Alcohol	12,061	0	12,061	8,711	1,647	1,375	11,733
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0
Conventional	12,147	1,174	13,321	27,172	4,168	13,220	44,560
Conventional Blended with Alcohol	506	1,083	1,589	15,222	6,211	3,602	25,035
Conventional Other	11,641	91	11,732	11,950	-2,043	9,618	19,525
Finished Aviation Gasoline	0	0	0	25	46	13	84
Kerosene-Type Jet Fuel	2,343	0	2,343	4,581	761	855	6,197
Commercial	2,343	0	2,343	4,482	736	612	5,830
Military	0	0	0	99	25	243	367
Kerosene	304	58	362	737	96	83	916
Distillate Fuel Oil	14,557	855	15,412	17,854	3,909	7,965	29,728
15 ppm sulfur and under	0	0	0	250	0	0	250
Greater than 15 ppm to 500 ppm sulfur	7,450	746	8,196	14,133	3,400	5,943	23,476
Greater than 500 ppm sulfur Residual Fuel Oil	7,107	109 30	7,216	3,471 1.342	509 355	2,022 173	6,002 1.870
	4,227 1,893	2	4,257 1,895	1,342	0	1/3	1,870
Less than 0.31 percent sulfur 0.31 to 1.00 percent sulfur	1,893	0	1,931	61	0	0	61
Greater than 1.00 percent sulfur	403	28	431	1,281	355	173	1,809
Petrochemical Feedstocks	404	0	404	920	0	84	1,004
Naphtha for Petro. Feed. Use	404	0	404	729	0	0	729
Other Oils for Petro. Feed. Use	0	0	0	191	0	84	275
Special Naphthas	26	19	45	154	0	59	213
Lubricants	370	199	569	218	0	281	499
Naphthenic	0	0	0	0	0	0	0
Paraffinic	370	199	569	218	0	281	499
Waxes	0	13	13	44	0	47	91
Petroleum Coke	1,302	22	1,324	2,931	784	920	4,635
Marketable	441	0	441	1,800	595	705	3,100
Catalyst	861	22	883	1,131	189	215	1,535
Asphalt and Road Oil	607	608	1,215	3,810	994	506	5,310
Still Gas	1,729	57	1,786	2,573	616	922	4,111
Miscellaneous Products	54	8	62	252	98	23	373
Fuel Use	0	0	0	0	0	0	0
Nonfuel Use	54	8	62	252	98	23	373
Total	63,999	3,025	67,024	73,722	13,327	26,306	113,355
Processing Gain(-) or Loss(+) ^a	-2,293	-30	-2,323	-3,736	-1,257	-1,320	-6,313

Table 28. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, December 2005 (Continued)

			PAD D	istrict 3			PAD Dist. 4	PAD Dist. 5	
Commodity	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	U. S. Total
Liquefied Refinery Gases	243	4,789	2,712	43	-2	7,785	-136	604	10,597
Ethane/Ethylene	0	539	, 0	0	0	539	0	0	551
Ethane	0	360	0	0		360	0	0	360
Ethylene	0	179	0	0	0	179	0	0	191
Propane/Propylene	535	5,117	4,214	42	50	9,958	232	1,891	16,793
Propane	362	2,705	1,392	6	50	4,515	232	,	9,002
Propylene	173	2,412	2,822	36	0	5.443	0		7,791
Normal Butane/Butylene	-240	-696	-1,483	1	-52	-2,470	-296	-991	-5,912
Normal Butane	-239	-802	-1,464	1	-52	-2,556	-302	-989	-6,004
Butylene	-1	106	-19	0	0	86	6		92
Isobutane/Isobutylene	-52	-171	-19	0	0	-242	-72	-296	-835
Isobutane	-52	-171	-19	0	0	-242	-72		-842
Isobutylene	0	0	0	0	0	0	0		7
Finished Motor Gasoline	9,961	55,249	42,532	1,434	1,605	110,781	9,021	47,681	262,695
Reformulated	942	13.846	3,131	, 0	0	17,919	0	35.025	90.275
Reformulated Blended with Ether	410	13,846	3,131	0	0	17,387	0	0	30.924
Reformulated Blended with Alcohol	0	0	0	0	0	0	0	34,312	58,106
Reformulated (Non-Oxygenated)	532	0	0	0	0	532	0	713	1,245
Conventional	9,019	41,403	39,401	1,434	1,605	92,862	9,021	12,656	172,420
Conventional Blended with Alcohol	354	0	0	107	500	961	1,704	5,459	34,748
Conventional Other	8,665	41,403	39,401	1,327	1,105	91,901	7,317	7,197	137,672
Finished Aviation Gasoline	35	87	82	0	0	204	10	62	360
Kerosene-Type Jet Fuel	1,384	10,430	11,179	281	185	23,459	880	14,080	46,959
Commercial	1,042	8,723	10,718	167	0	20,650	741	12,668	42,232
Military	342	1,707	461	114	185	2,809	139	1,412	4,727
Kerosene	-11	842	141	13	1	986	132	-6	2,390
Distillate Fuel Oil	5,212	28,361	21,197	1,170	761	56,701	5,043	17,882	124,766
15 ppm sulfur and under	68	0	273	0	0	341	0	374	965
Greater than 15 ppm to 500 ppm sulfur	4,335	23,622	10.831	886	764	40.438	4,213	14.482	90.805
Greater than 500 ppm sulfur	809	4,739	10,093	284	-3	15,922	830	3,026	32,996
Residual Fuel Oil	144	4,195	4,006	195	6	8,546	494	4,880	20,047
Less than 0.31 percent sulfur	23	0	613	0	0	636	49	227	2,807
0.31 to 1.00 percent sulfur	0	236	577	156	2	971	128	1,850	4,941
Greater than 1.00 percent sulfur	121	3,959	2,816	39	4	6,939	317	2,803	12,299
Petrochemical Feedstocks	154	5,284	4,059	0	-21	9,476	15		11,206
Naphtha for Petro. Feed. Use	49	2,936	1,723	0	-21	4,687	0		5,820
Other Oils for Petro. Feed. Use	105	2.348	2,336	0	0	4.789	15	307	5.386
Special Naphthas	98	614	-48	231	0	895	0	39	1,192
Lubricants	37	1,464	1,499	837	0	3,837	0	647	5,552
Naphthenic	37	112	0	635	0	784	0	106	890
Paraffinic	0	1,352	1,499	202	0	3,053	0	541	4,662
Waxes	0	189	97	44	0	330	87	0	521
Petroleum Coke	268	8,073	6,139	76	34	14,590	598		26,575
Marketable	27	6,064	5,038	64	0	11,193	378	4,285	19,397
Catalyst	241	2,009	1,101	12	34	3,397	220	1,143	7,178
Asphalt and Road Oil	564	431	795	1,188	103	3,081	1,572		12.453
Still Gas	894	5,296	3,845	225	102	10,362	628	,	21,189
Miscellaneous Products	43	515	710	0	0	1.268	68	265	2,036
Fuel Use	0	0	338	0	0	338	4	5	347
Nonfuel Use	43	515	372	0	0	930	64	260	1,689
Total	19,026	125,819	98,945	5,737	2,774	252,301	18,412	97,446	548,538
Processing Gain(-) or Loss(+) ^a	-1,079	-10,117	-6,274	-48	64	-17,454	-556	-5,768	-32,414

^a Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."

Table 29. Refinery Net Input of Crude Oil and Petroleum Products by PAD and Refining Districts, December 2005 (Thousand Barrels, Except Where Noted)

(Thousand Barrels, Except Where Not		PAD District 1			PAD Dis	trict 2	
Commodity		Annelechien					
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
Crude Oil	44,888	2,931	47,819	65,560	13,031	22,307	100,898
Natural Gas Liquids and LRGs	157	0	157	4,071	257	1,069	5,397
Pentanes Plus	0	0	0	1,084	84	593	1,761
Liquefied Petroleum Gases	157	0	157	2,987	173	476	3,636
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	78	0	78	2,096	132	282	2,510
Isobutane	79	0	79	891	41	194	1,126
Other Liquids	196	-44	152	-10,050	-3,426	-313	-13,789
Other Hydrocarbons/Oxygenates	1,111	0	1,111	97	122	33	252
Other Hydrocarbons/Hydrogen	0	0	0	95	61	33	189
Oxygenates	1,111	0	1,111	2	61	0	63
Fuel Ethanol (FE)	0	0	0	2	61	0	63
Methyl Tertiary Butyl Ether (MTBE)	1,111	0	1,111	0	0	0	0
All Other Oxygenates ^a	0	0	0	0	0	0	0
Unfinished Oils (net)	3,537	-52	3,485	3,585	133	-261	3,457
Naphthas and Lighter	552	-15	537	1,112	21	19	1,152
Kerosene and Light Gas Oils	-139	0	-139	1,268	16	42	1,326
Heavy Gas Oils	1,684	-28	1,656	1,369	128	186	1,683
Residuum	1,440	-9	1,431	-164	-32	-508	-704
Motor Gasoline Blending Components (MGBC) (net)	-4,336	8	-4,328	-13,695	-3,681	-85	-17,461
Reformulated	-4,039	0	-4,039	-9,273	-292	0	-9,565
GTAB	0	0	0	0	0	0	0
RBOB for Blending with Alechal	0	0	4.020		0 -292	0	0
RBOB for Blending with Alcohol Conventional	-4,039 -297	8	-4,039 -289	-9,273 -4,422	-292 -3,389	-85	-9,565 -7,896
CBOB for Blending with Alcohol	-297	0	-209	-4,422	-3,369 -2,618	-65	-7,896 -7,256
GTAB	0	0	0	-4,038	-2,018 0	0	-7,230
Other	-297	8	-289	216	-771	-85	-640
Aviation Gasoline Blending Components (net)	-116	0	-116	-37	0	-03	-37
Total Input to Refineries	45,241	2,887	48,128	59,581	9,862	23,063	92,506
	73,271	2,007	40,120	39,301	3,002	25,005	32,300
Atmospheric Crude Oil Distillation							
Gross Input (daily average)	1,447	95	1,542	2,143	420	722	3,286
Operable Capacity (daily average)	1,623	94	1,717	2,362	426	781	3,569
Operable Utilization Rate (percent) ^b	89.2	100.2	89.8	90.8	98.7	92.5	92.1
Downstream Processing							
Fresh Feed Input (daily average)							
Catalytic Cracking	584	17	600	755	137	214	1,106
Catalytic Hydrocracking	22	0	22	114	0	5	118
Delayed and Fluid Coking	50	0	50	166	64	85	315
Crude Oil Qualities							
Sulfur Content, Weighted Average (percent)	0.60	1.52	0.66	1.32	2.11	0.84	1.32
API Gravity, Weighted Average (degrees)	33.23	32.25	33.17	32.25	26.84	34.45	32.02
Operable Capacity (daily average)	1,623	94	1,717	2,362	426	781	3,569
Operating	1,564	94	1,658	2,362	426	781	3,569
Idle	59	0	59	0	0	0	0
Alaskan Crude Oil Receipts	0	0	0	0	0	0	0
Alaskali Grade Oli necelpis	U	U	U	U	U	U	

Table 29. Refinery Net Input of Crude Oil and Petroleum Products by PAD and Refining Districts, December 2005 (Continued)
(Thousand Barrels, Except Where Noted)

PAD Dist. PAD Dist. **PAD District 3** 4 5 Commodity **Texas Gulf** LA Gulf Texas New West N. LA, AR Rocky Mt. U. S. Total Inland Coast Mexico Total Coast Coast Crude Oil 18,078 103,287 86,113 5,540 2,642 215,660 16,766 84,868 466,011 **Natural Gas Liquids and LRGs** 899 4,915 2,230 203 288 8.535 2,492 17,020 439 Pentanes Plus 2.010 125 140 3.541 815 6.288 401 865 171 Liquefied Petroleum Gases 498 2.905 1.365 78 148 4.994 268 1.677 10.732 Ethane 0 0 0 0 0 0 0 0 0 Propane 0 0 0 0 0 0 0 0 0 Normal Butane 333 1.768 780 52 2.933 216 1.209 6.946 0 Isobutane 165 1,137 585 26 148 2,061 52 468 3,786 Other Liquids -1,138 5,324 4,328 -83 -154 8,277 -61 -32,239 -37,660 Other Hydrocarbons/Oxygenates 131 1,908 0 17 2,770 125 851 5,109 714 Other Hydrocarbons/Hydrogen 107 591 650 0 0 1.348 50 777 2.364 Oxygenates 24 1,317 64 0 17 1,422 75 74 2,745 Fuel Ethanol (FE) 24 0 0 5 29 75 74 241 0 Methyl Tertiary Butyl Ether (MTBE) 0 1,317 64 0 12 1,393 0 0 2,504 All Other Oxygenates^a 0 0 0 0 0 0 0 0 0 Unfinished Oils (net) 286 7,944 4,212 -53 408 12,797 114 1.897 21,750 Naphthas and Lighter 197 17 1,564 691 238 2,707 55 -778 3,673 Kerosene and Light Gas Oils -34 -1,665 -305 72 24 -1,908 -112 699 -134 Heavy Gas Oils 101 6.861 3,061 -99 146 10.070 215 1.667 15.291 Residuum 22 1,184 765 -43 0 1,928 -44 309 2,920 Motor Gasoline Blending Components (MGBC) (net) -1,561 -4,528 -598 -30 -579 -7,296 -300 -34.987 -64,372 0 -3,853 -49,485 Reformulated -378 -2.872 0 -603 0 -32.028 GTAR 0 0 0 0 0 0 0 0 0 RBOB for Blending with Ether 0 0 0 0 0 0 0 0 0 RBOB for Blending with Alcohol -378 -2,872 0 0 -603 -3,853 0 -32,028 -49,485 Conventional -1.183 -1.656 -598 -30 24 -3.443-300 -2.959-14.887 CBOB for Blending with Alcohol -783 -679 0 0 0 -1,462 -330 -3,193 -12,241 **GTAB** 0 0 0 0 0 0 0 0 0 Other -400 -977 -598 -30 24 -1,981 30 234 -2,646 Aviation Gasoline Blending Components (net) O 0 0 0 6 0 6 0 -147 **Total Input to Refineries** 17,839 113,526 92,671 5,660 2,776 232,472 17,144 55,121 445,371 **Atmospheric Crude Oil Distillation** 85 15,252 Gross Input (daily average) 593 3,263 2.760 168 6.870 546 3.008 Operable Capacity (daily average) 17.128 632 4.000 3.138 206 113 8.089 588 3.166 Operable Utilization Rate (percent)b,c 93.9 81.6 88.0 93.0 89.0 81.6 75.7 84.9 95.0 **Downstream Processing** Fresh Feed Input (daily average) 190 1,334 998 16 33 2,570 152 5,141 Catalytic Cracking 713 Catalytic Hydrocracking 229 17 509 1.168 43 229 0 0 502 Delayed and Fluid Coking 4 657 507 10 0 1,179 41 525 2,110 **Crude Oil Qualities** Sulfur Content, Weighted Average (percent) 0.96 1.80 1.81 1.85 0.58 1.30 1.27 1.43 1.72 API Gravity, Weighted Average (degrees) 37.45 28.08 28.53 27.28 39.50 29.16 32.78 27.61 30.03 Operable Capacity (daily average) 4,000 17,128 632 3.138 206 113 8.089 588 3.166 Operating 632 3,563 2,754 201 113 7,262 588 3,125 16,202 0 437 384 6 0 827 0 41 926 Alaskan Crude Oil Receipts 0 0 0 0 0 0 0 28,254 28,254

^a Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^b Represents gross input divided by operable calendar day capacity.

Notes: Totals may not equal sum of components due to independent rounding. Refer to Appendix A for Refining District descriptions. Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report."

Table 30. Refinery Net Production of Finished Petroleum Products by PAD and Refining Districts, December 2005 (Thousand Barrels)

		PAD District 1			PAD Dis	trict 2	
Commodity	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
Liquefied Refinery Gases	331	-18	313	2,398	-147	-220	2,031
Ethane/Ethylene	12	0	12	0	0	0	0
Ethane	0	0	0	0	0	0	0
Ethylene	12	0	12	0	0	0	0
Propane/Propylene	1,179	27	1,206	2,552	293	661	3,506
Propane	687	27	714	1,615	208	453	2,276
Propylene	492	0	492	937	85	208	1,230
Normal Butane/Butylene	-645	-47	-692	-253	-438	-772	-1,463
Normal Butane	-645	-47	-692	-254	-438	-773	-1,465
Butylene	0	0	0	1	0	1	2
Isobutane/Isobutylene	-215	2	-213	99	-2	-109	-12
Isobutane	-222	2	-220	99	-2	-109	-12
Isobutylene	7	0	7	0	0	0	0
Finished Motor Gasoline	21,280	1,066	22,346	25,478	3,607	12,672	41,757
Reformulated	11,460	0	11,460	0	0	0	0
Reformulated Blended with Ether	11,460	0	11,460	0	0	0	0
Reformulated Blended with Alcohol	0	0	0	0	0	0	0
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0
Conventional	9,820	1,066	10,886	25,478	3,607	12,672	41,757
Conventional Blended with Alcohol	0	0	0	22	643	0	665
Conventional Other	9,820	1,066	10,886	25,456	2,964	12,672	41,092
Finished Aviation Gasoline	0	0	0	25	46	13	84
Kerosene-Type Jet Fuel	2,343	0	2,343	4,581	761	855	6,197
Kerosene	304	58	362	737	96	83	916
Distillate Fuel Oil	14,557	855	15,412	17,854	3.909	7,965	29.728
15 ppm sulfur and under	0	0	0	250	0	0	250
Greater than 15 ppm to 500 ppm sulfur	7.450	746	8.196	14.133	3.400	5.943	23.476
Greater than 500 ppm sulfur	7,107	109	7,216	3,471	509	2,022	6,002
Residual Fuel Oil	4,227	30	4,257	1,342	355	173	1,870
Less than 0.31 percent sulfur	1,893	2	1,895	0	0	0	0
0.31 to 1.00 percent sulfur	1,931	0	1,931	61	0	0	61
Greater than 1.00 percent sulfur	403	28	431	1,281	355	173	1,809
Petrochemical Feedstocks	404	0	404	920		84	1,004
Naphtha for Petro. Feed. Use	404	0	404	729	0	0	729
Other Oils for Petro. Feed. Use	0	0	0	191	0	84	275
Special Naphthas	26	19	45	154	0	59	213
Lubricants	370	199	569	218	0	281	499
Waxes	0	13	13	44	0	47	91
Petroleum Coke	1,302	22	1,324	2,931	784	920	4,635
Marketable	441	0	441	1,800	595	705	3,100
Catalyst	861	22	883	1.131	189	215	1.535
Asphalt and Road Oil	607	608	1,215	3,810	994	506	5,310
Still Gas	1,729	57	1,786	2,573		922	4,111
Miscellaneous Products	54	8	62	252	98	23	373
Fuel Use	0	0	0	0		0	0,0
Nonfuel Use	54	8	62	252	98	23	373
Total	47,534	2,917	50,451	63,317	11,119	24,383	98,819
Processing Gain(-) or Loss(+) ^a	-2.293	-30	-2,323	-3,736	-1,257	-1,320	-6,313

Table 30. Refinery Net Production of Finished Petroleum Products by PAD and Refining Districts, December 2005 (Continued) (Thousand Barrels)

(Thousand Barrels)							1	1	
			PAD Di	istrict 3			PAD Dist. 4	PAD Dist. 5	
Commodity	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	U. S. Total
Liquefied Refinery Gases	243	4,789	2,712	43	-2	7,785	-136	604	10,597
Ethane/Ethylene	0	539	2,712	0		539			551
Ethane	0	360	0	0		360	0		360
Ethylene	0	179	0	0	-	179	0	-	191
Propane/Propylene	535	5,117	4,214	42		9,958	232		16,793
Propane	362	2,705	1,392	6		4,515	232		9.002
Propylene	173	2,703	2,822	36		5,443	0	,	7,791
Normal Butane/Butylene	-240	-696	-1,483	1		-2,470	-296		-5,912
Normal Butane	-239	-802	-1,464	1		-2,556	-302		-6,004
Butylene	-1	106	-19	0		2,000	6		92
Isobutane/Isobutylene	-52	-171	-19	0		-242			-835
Isobutane	-52	-171	-19	0		-242			-842
Isobutylene	0	0	0	0	-	0			7
Finished Motor Gasoline	9.853	53.073	42.532	1.405	-	108.406	8.309	-	191.942
Reformulated	942	13,651	3,131	0,100	,	17,724	0,000	,	30,965
Reformulated Blended with Ether	410	13,651	3,131	0	-	17,192	0		28.652
Reformulated Blended with Alcohol	0	0	0,101	0	-	0	-	_	1,068
Reformulated (Non-Oxygenated)	532	0	0	0		532	0	.,	1.245
Conventional	8,911	39,422	39,401	1.405	-	90,682	-		160,977
Conventional Blended with Alcohol	0,011	00,122	0	0,100	,	0	362	,	1,027
Conventional Other	8.911	39.422	39.401	1.405		90.682			159.950
Finished Aviation Gasoline	35	87	82	0,100	,	204	10	-,	360
Kerosene-Type Jet Fuel	1,384	10,430	11,179	281	185	23,459	880		46,959
Kerosene	-11	842	141	13		986	132	,	2.390
Distillate Fuel Oil	5,212	28,361	21,197	1.170		56,701	5,043		124,766
15 ppm sulfur and under	68	0	273	0		341	0	,	965
Greater than 15 ppm to 500 ppm sulfur	4.335	23,622	10,831	886		40,438	4,213		90.805
Greater than 500 ppm sulfur	809	4,739	10,093	284		15,922	,		32.996
Residual Fuel Oil	144	4,195	4,006	195		8,546	494	-,	20,047
Less than 0.31 percent sulfur	23	0	613	0		636	49	,	2,807
0.31 to 1.00 percent sulfur	0	236	577	156	2	971	128		4,941
Greater than 1.00 percent sulfur	121	3,959	2,816	39		6,939	317	,	12,299
Petrochemical Feedstocks	154	5,284	4,059	0	-21	9,476	15	307	11,206
Naphtha for Petro. Feed. Use	49	2,936	1,723	0		4,687	0		5,820
Other Oils for Petro. Feed. Use	105	2,348	2,336	0	0	4,789	15	307	5,386
Special Naphthas	98	614	-48	231	0	895	0	39	1,192
Lubricants	37	1,464	1,499	837	0	3,837	0	647	5,552
Waxes	0	189	97	44	0	330	87	0	521
Petroleum Coke	268	8,073	6,139	76	34	14,590	598	5,428	26,575
Marketable	27	6,064	5,038	64	0	11,193	378	4,285	19,397
Catalyst	241	2,009	1,101	12	34	3,397	220	1,143	7,178
Asphalt and Road Oil	564	431	795	1,188	103	3,081	1,572	1,275	12,453
Still Gas	894	5,296	3,845	225	102	10,362	628	4,302	21,189
Miscellaneous Products	43	515	710	0	0	1,268	68	265	2,036
Fuel Use	0	0	338	0	0	338	4	5	347
Nonfuel Use	43	515	372	0	0	930	64	260	1,689
Total	18,918	123,643	98,945	5,708	2,712	249,926	17,700	60,889	477,785
Processing Gain(-) or Loss(+) ^a	-1,079	-10,117	-6,274	-48	64	-17,454	-556	-5,768	-32,414

 ^a Represents the arithmetic difference between input and production
 Note: Refer to Appendix A for Refining District descriptions.
 Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report."

Table 31. Motor Gasoline Terminal Blenders Net Input and Net Production, December 2005 (Thousand Barrels)

		PAD District 1			PAD D	istrict 2	
Commodity	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
			Net	Input (Blende	ed)		
Total Net Input	16,465	108	16,573	10,405	2,208	1,923	14,536
Pentanes Plus	0	0	0	0	0	2	2
Normal Butane	32	0	32	8	2	59	69
Isobutane	0	0	0	0	0	0	0
Oxygenates	1,521	108	1.629	2.369	724	497	3.590
Fuel Ethanol (FE)	1,229	108	1,337	2,369	724	497	3,590
Methyl Tertiary Butyl Ether (MTBE)	292	0	292	0	0	0	0
All Other Oxygenates ^a	0	0	0	0	0	0	0
Motor Gasoline Blend. Comp. (net)	14,912	0	14,912	8,028	1,482	1,365	10,875
Reformulated	6,528	0	6.528	7,831	1,482	1,240	10,553
GTAB	507	0	507	0		0	0
RBOB for Blending with Ether	-181	0	-181	0	0	0	0
RBOB for Blending with Alcohol	6,202	0	6,202	7,831	1,482	1,240	10,553
Conventional	8,384	0	8,384	197	0	125	322
CBOB for Blending with Alcohol	0	0	0	197	0	125	322
GTAB	709	0	709	0	0	0	0
Other	7,675	0	7,675	0	0	0	0
			Ne	et Production	1		
Finished Motor Gasoline	16,465	108	16,573	10,405	2,208	1,923	14,536
Reformulated	14,138	0	14,138	8,711	1,647	1,375	11,733
Reformulated Blended with Ether	2,077	0	2,077	0	0	0	0
Reformulated Blended with Alcohol	12,061	0	12,061	8,711	1,647	1,375	11,733
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0
Conventional	2,327	108	2,435	1,694	561	548	2,803
Conventional Blended with Alcohol	506	1,083	1,589	15,200	5,568	3,602	24,370
Conventional Other	1,821	-975	846	-13,506	-5,007	-3,054	-21,567

			PAD Di	strict 3			PAD Dist. 4	PAD Dist. 5	
Commodity	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	U. S. Total
				Net	Input (Blende	ed)			
Total Net Input	108	2,176	0	29	62	2,375	712	36,557	70,753
Pentanes Plus	0	0	0	0	0	. 0	25	0	27
Normal Butane	2	63	0	0	0	65	1	0	167
Isobutane	0	0	0	0	0	0	0	0	0
Oxygenates	27	18	0	11	39	95	145	2,592	8,051
Fuel Ethanol (FE)	27	0	0	11	39	77	145	2,592	7,741
Methyl Tertiary Butyl Ether (MTBE)	0	18	0	0	0	18	0	0	310
All Other Oxygenates ^a	0	0	0	0	0	0	0	0	0
Motor Gasoline Blend. Comp. (net)	79	2,095	0	18	23	2,215	541	33,965	62,508
Reformulated	0	. 0	0	0	0	. 0	0	31,158	48,239
GTAB	0	0	0	0	0	0	0	*	,
RBOB for Blending with Ether	0	0	0	0		0			
RBOB for Blending with Alcohol	0	0	0	0	0	0	0	31,158	47,913
Conventional	79	2,095	0	18	23	2,215	541	2,807	,
CBOB for Blending with Alcohol	79	0	0	0	23	102	175	2,807	3,406
GTAB	0	0	0	0	0	0	0	0	709
Other	0	2,095	0	18	0	2,113	366	0	10,154
				N	et Production				
Finished Motor Gasoline	108	2,176	0	29	62	2,375	712	36,557	70,753
Reformulated	0	195	0	0		195			,
Reformulated Blended with Ether	0	195	0	0	0	195	0	0	
Reformulated Blended with Alcohol	0	0	0	0	0	0	0	33,244	57,038
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0	0	0
Conventional	108	1,981	0	29	62	2,180	712	3,313	11,443
Conventional Blended with Alcohol	354	0	0	107	500	961	1,342	5,459	33,721
Conventional Other	-246	1,981	0	-78	-438	1,219	-630	-2,146	-22,278

^a Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-815, "Monthly Terminal Blenders Report."

Table 32. Refinery Stocks of Crude Oil and Petroleum Products by PAD and Refining Districts, December 2005 (Thousand Barrels)

		PAD District 1			PAD Dis	strict 2	
Commodity	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK KS MO	Total
Crude Oil	13,748	465	14,213	9,779	2,274	2,283	14,336
Petroleum Products	26,523	1,981	28,504	28,573	7,361	10,876	46,810
Pentanes Plus	0	0	0	171	89	401	661
Liquefied Petroleum Gases	1,122	16	1,138	1,819	413	854	3,086
Ethane/Ethylene	0	0	0	0	0	0	0
Propane/Propylene	337	1	338	923		417	1,381
Normal Butane/Butylene	579	8	587	741	317	267	1,325
Isobutane/Isobutylene	206	7 0	213	155 29		170 0	380
Other Hydrocarbons/Hydrogen/Oxygenates Other Hydrocarbons/Hydrogen	512 0	0	512 0	29		0	47 28
Oxygenates	512	0	512	1	18	0	19
Fuel Ethanol (FE)	0.2	0	0.2	1	18	0	19
Methyl Tertiary Butyl Ether (MTBE)	512	0	512	0		0	0
All Other Oxygenates ^a	0	0	0	0	0	0	0
Unfinished Oils	7,385	469	7,854	8,193		3,264	12,098
Naphthas and Lighter	991	266	1,257	2,301	98	1,148	3,547
Kerosene and Light Gas Oils	1,919	0	1,919	1,664	116	335	2,115
Heavy Gas Oils	2,548	192	2,740	2,817	366	797	3,980
Residuum	1,927	11	1,938	1,411	61	984	2,456
Motor Gasoline Blending Components (MGBC)	4,322	12	4,334	5,036		938	7,701
Reformulated GTAB	772 0	0	772 0	1,174	94 0	0 0	1,268
RBOB for Blending with Ether	0	0	0	0		0	0
RBOB for Blending with Alcohol	772	0	772	1,174		0	1,268
Conventional	3,550	12	3,562	3,862		938	6,433
CBOB for Blending with Alcohol	0	0	0	545	563	0	1,108
GTAB	0	0	0	0	0	0	0
Other	3,550	12	3,562	3,317	1,070	938	5,325
Aviation Gasoline Blending Components	139	0	139	47	0	0	47
Finished Motor Gasoline	4,348	220	4,568	2,826		2,121	5,723
Reformulated	2,311	0	2,311	0	0	0	0
Reformulated Blended with Ether Reformulated Blended with Alcohol	2,311 0	0	2,311 0	0		0	0
Reformulated (Non-Oxygenated)	0	0	0	0		0	0
Conventional	2,037	220	2,257	2,826		2,121	5,723
Conventional Blended with Alcohol	2,007	0	0	0		0	0,720
Conventional Other	2,037	220	2,257	2,826		2,121	5,723
Finished Aviation Gasoline	0	0	0	3	95	25	123
Kerosene-Type Jet Fuel	635	0	635	1,221	77	347	1,645
Kerosene	132	45	177	236		72	351
Distillate Fuel Oil	4,452	186	4,638	3,911	1,251	1,714	6,876
15 ppm sulfur and under	0	0	0 400	88		0	4.056
Greater than 15 ppm to 500 ppm sulfur Greater than 500 ppm sulfur	2,331 2,121	168 18	2,499 2,139	2,512 1,311	949 302	895 819	4,356 2,432
Residual Fuel Oil	1,829	11	1,840	1,008	186	158	1,352
Less than 0.31 percent sulfur	835	4	839	0		0	0
0.31 to 1.00 percent sulfur	693	4	697	78		0	78
Greater than 1.00 percent sulfur	301	3	304	930		158	1,274
Petrochemical Feedstocks	443	0	443	446		0	446
Naphtha for Petro. Feed. Use	443	0	443	349		0	349
Other Oils for Petro. Feed. Use	0	0	0	97		0	97
Special Naphthas	7	23	30	195		30	225
Lubricants Waxes	428	198	626 167	74		203	277 75
Petroleum Coke	0 34	167 0	167 34	27 440		48 57	75 1,364
Marketable	34	0	34	440		57 57	1,364
Catalyst	0	0	0	0		0	0
Asphalt and Road Oil	716	621	1,337	2,831	1,161	637	4,629
Miscellaneous Products	19	13	32	60	17	7	84
Total Stocks, All Oils	40,271	2,446	42,717	38,352	9,635	13,159	61,146

Table 32. Refinery Stocks of Crude Oil and Petroleum Products by PAD and Refining Districts, December 2005 (Continued)
(Thousand Barrels)

			DAD D	istrict 3			PAD Dist. 4	PAD Dist. 5	
Commodity	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	U. S. Total
Crude Oil	1,281	25,496	18,727	1,254	371	47,129	2,344	21,840	99,862
Petroleum Products	9,647	53,118	48,383	4,077	1,324	116,549		53,944	256,390
Pentanes Plus	190	87	307	4	8	596		0	1,272
Liquefied Petroleum Gases	1,970	663	3,679	14	46	6,372		1,268	12,237
Ethane/Ethylene Propane/Propylene	219 1,139	0 89	0 581	0	0 4	219 1,814		0 136	219 3,758
Normal Butane/Butylene	398	419	2,429	5	17	3,268		837	6,228
Isobutane/Isobutylene	214	155	669	8	25	1,071	73	295	2,032
Other Hydrocarbons/Hydrogen/Oxygenates	22	712	374	0	12	1,120		39	1,766
Other Hydrocarbons/Hydrogen	0	0	4	0	0	4	0	13	45
Oxygenates	22	712	370	0	12	1,116		26	1,721
Fuel Ethanol (FE)	9	0	0	0	7	16		26	109
Methyl Tertiary Butyl Ether (MTBE)	8	710	370	0	5	1,093		0	1,605
All Other Oxygenates ^a	5	2	0	0	0	7		0	7
Unfinished Oils	2,350	21,695	16,643	991	498	42,177	,	19,387	84,521
Naphthas and Lighter Kerosene and Light Gas Oils	569 284	5,641 3,409	2,777 2,949	149 393	201 71	9,337 7,106		3,511 3,338	18,269 14,964
Heavy Gas Oils	264 812	8,731	2,949 7,786	393 446	226	18,001		9,650	35,635
Residuum	685	3,914	3,131	3	0	7,733	,	2,888	15.653
Motor Gasoline Blending Components (MGBC)	1,484	6,573	5,720	99	311	14,187		13,646	41,356
Reformulated	101	531	0	0	0	632		5,891	8,563
GTAB	0	0	0	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0		0	0
RBOB for Blending with Alcohol	101	531	0	0	0	632		5,891	8,563
Conventional	1,383	6,042	5,720	99	311	13,555		7,755	32,793
CBOB for Blending with Alcohol	83	146	0	0	0	229		542	1,879
GTAB Other	0 1,300	0 5,896	0 5,720	0 99	0 311	0 13,326		0 7,213	0 30,914
Aviation Gasoline Blending Components	1,300	0,090	5,720	0	0	13,320	,	7,213	190
Finished Motor Gasoline	1,421	5,422	5,753	307	120	13,023		2,819	28,312
Reformulated	182	1,276	471	0	0	1,929	,	325	4,565
Reformulated Blended with Ether	59	1,276	471	0	0	1,806	0	0	4,117
Reformulated Blended with Alcohol	0	0	0	0	0	0	0	14	14
Reformulated (Non-Oxygenated)	123	0	0	0	0	123		311	434
Conventional	1,239	4,146	5,282	307	120	11,094	,	2,494	23,747
Conventional Blended with Alcohol	0	0	5 000	0	0	0		0 404	20.745
Conventional Other Finished Aviation Gasoline	1,239 44	4,146 111	5,282 173	307 0	120 0	11,094 328		2,494 188	23,745 671
Kerosene-Type Jet Fuel	435	2,361	2,209	118	26	5,149		3,823	11,510
Kerosene	25	260	57	5	3	350		71	984
Distillate Fuel Oil	999	6,109	4,902	446	185	12,641	1,478	5,508	31,141
15 ppm sulfur and under	29	39	0	0	0	68	0	290	446
Greater than 15 ppm to 500 ppm sulfur	736	3,572	2,038	270	130	6,746	,	3,778	18,390
Greater than 500 ppm sulfur	234	2,498	2,864	176	55	5,827		1,440	12,305
Residual Fuel Oil	54	2,144	1,661	230	7	4,096		2,394	9,936
Less than 0.31 percent sulfur	2	17	140	0	0	159		122	1,129
0.31 to 1.00 percent sulfur Greater than 1.00 percent sulfur	0 52	145 1,982	108 1,413	180 50	2 5	435 3,502		842 1,430	2,112 6,695
Petrochemical Feedstocks	83	1,302	941	0	15	2,350		188	3,427
Naphtha for Petro. Feed. Use	14	645	483	0	15	1,157		0	1,949
Other Oils for Petro. Feed. Use	69	666	458	0	0	1,193		188	1,478
Special Naphthas	87	810	0	145	0	1,042		37	1,337
Lubricants	54	1,942	1,503	726	0	4,225		698	5,826
Waxes	0	111	78	92	0	281		0	549
Petroleum Coke	0	2,183	3,434	0	0	5,617		2,671	9,777
Marketable	0	2,183	3,434	0	0	5,617		2,671	9,777
Catalyst Asphalt and Road Oil	0 400	0 504	0 686	900	0 93	2 583		0 1,128	0 10,974
Aspnait and Hoad Oil Miscellaneous Products	400 25	120	263	900	93	2,583 408		79	10,974
Total Stocks, All Oils	10,928	78,614	67,110	5,331	1,695	163,678		75,784	356,252

^a Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Notes: Stocks are reported as of the last day of the month. Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report."

Table 33. Percent Yield of Petroleum Products by PAD and Refining Districts, December 2005

		PAD District 1			PAD Dis	trict 2	
Commodity	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
Liquefied Refinery Gases	0.7	-0.6	0.6	3.5	-1.1	-1.0	1.9
Finished Motor Gasoline ^a	50.3	36.7	49.5	50.6	52.5	52.9	51.3
Finished Aviation Gasoline ^b	0.2	0.0	0.2	0.1	0.3	0.1	0.1
Kerosene-Type Jet Fuel	4.8	0.0	4.6	6.6			5.9
Kerosene	0.6	2.0	0.7	1.1	0.7	0.4	0.9
Distillate Fuel Oil	30.1	29.7	30.0	25.8	29.7	36.1	28.5
Residual Fuel Oil	8.7	1.0	8.3	1.9	2.7	0.8	1.8
Naphtha for Petro. Feed. Use	0.8	0.0	0.8	1.1	0.0	0.0	0.7
Other Oils for Petro. Feed. Use	0.0	0.0	0.0	0.3	0.0	0.4	0.3
Special Naphthas	0.1	0.7	0.1	0.2	0.0	0.3	0.2
Lubricants	0.8	6.9	1.1	0.3	0.0	1.3	0.5
Waxes	0.0	0.5	0.0	0.1	0.0	0.2	0.1
Petroleum Coke	2.7	0.8	2.6	4.2	6.0	4.2	4.4
Asphalt and Road Oil	1.3	21.1	2.4	5.5	7.6	2.3	5.1
Still Gas	3.6	2.0	3.5	3.7	4.7	4.2	3.9
Miscellaneous Products	0.1	0.3	0.1	0.4	0.7	0.1	0.4
Processing Gain(-) or Loss(+) ^c	-4.7	-1.0	-4.5	-5.4	-9.5	-6.0	-6.0

			PAD D	istrict 3			PAD Dist. 4	PAD Dist. 5	
Commodity	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	U. S. Total
Liquefied Refinery Gases	1.3	4.3	3.0	0.8	-0.1	3.4	-0.8	0.7	2.2
Finished Motor Gasoline ^a	56.5	45.7	44.5	22.5	59.6	45.7	47.7	49.3	48.0
Finished Aviation Gasoline ^b	0.2	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1
Kerosene-Type Jet Fuel	7.5	9.4	12.4	5.1	6.1	10.3	5.2	16.2	9.6
Kerosene	-0.1	0.8	0.2	0.2	0.0	0.4	0.8	0.0	0.5
Distillate Fuel Oil	28.4	25.5	23.5	21.3	25.0	24.8	29.9	20.6	25.6
Residual Fuel Oil	0.8	3.8	4.4	3.6	0.2	3.7	2.9	5.6	4.1
Naphtha for Petro. Feed. Use	0.3	2.6	1.9	0.0	-0.7	2.1	0.0	0.0	1.2
Other Oils for Petro. Feed. Use	0.6	2.1	2.6	0.0	0.0	2.1	0.1	0.4	1.1
Special Naphthas	0.5	0.6	-0.1	4.2	0.0	0.4	0.0	0.0	0.2
Lubricants	0.2	1.3	1.7	15.3	0.0	1.7	0.0	0.7	1.1
Waxes	0.0	0.2	0.1	0.8	0.0	0.1	0.5	0.0	0.1
Petroleum Coke	1.5	7.3	6.8	1.4	1.1	6.4	3.5	6.3	5.4
Asphalt and Road Oil	3.1	0.4	0.9	21.7	3.4	1.3	9.3	1.5	2.6
Still Gas	4.9	4.8	4.3	4.1	3.3	4.5	3.7	5.0	4.3
Miscellaneous Products	0.2	0.5	0.8	0.0	0.0	0.6	0.4	0.3	0.4
Processing Gain(-) or Loss(+) ^c	-5.9	-9.1	-6.9	-0.9	2.1	-7.6	-3.3	-6.6	-6.6

^a Based on total finished motor gasoline output minus net input of motor gasoline blending components, minus input of natural gas plant liquids, other hydrocarbons and oxygenates.

Notes: Percent yield is based on crude oil input and net reruns of unfinished oils. Totals may not equal sum of components due to independent rounding. Refer to Appendix A for Refining District descriptions.

Sources: Calculated from data on Tables 29 and 30.

^b Based on finished aviation gasoline output minus net input of aviation gasoline blending components.

 $^{^{\}rm c}$ Represents the difference between input and production.

Table 34. Imports of Residual Fuel Oil by Sulfur Content and by PAD District and State of Entry, December 2005 (Thousand Barrels)

		Residual	Fuel Oil	
PAD District and State of Entry	Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	Total
PAD District 1	3,961	4,640	4,752	13,353
Connecticut	0	0	0	0
Delaware	0	0	0	0
Florida	475	345	1,569	2,389
Georgia	0	0	400	400
Maine	0	479	513	992
Maryland	217	438	25	680
Massachusetts	0	941	75	1,016
New Hampshire	0	0	319	319
New Jersey	1,614	505	889	3,008
New York	1,277	1,333	104	2,714
North Carolina	168	0	260	428
Pennsylvania	0	408	245	653
Rhode Island	0	0	0	0
South Carolina	81	90	291	462
Vermont	2	10	62	74
Virginia	127	91	0	218
PAD District 2	0	54	116	170
Illinois	0	0	0	0
Indiania	0	0	0	0
Michigan	0	9	116	125
Minnesota	0	45	0	45
North Dakota	0	0	0	0
Ohio	0	0	0	0
Wisconsin	0	0	0	0
PAD District 3	63	491	930	1,484
Alabama	0	0	0	0
Louisiana	63	291	0	354
Mississippi	0	0	0	0
New Mexico	0	0	0	0
Texas	0	200	930	1,130
PAD District 4	0	0	0	0
Idaho	0	0	0	0
Montana	0	0	0	0
PAD District 5	0	0	728	728
Alaska	0	0	0	0
California	0	0	636	636
Hawaii	0	0	0	0
Oregon	0	0	92	92
Washington	0	0	0	0
U.S. Total	4,024	5,185	6,526	15,735

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

Table 35. Imports of Crude Oil and Petroleum Products by PAD District, December 2005 (Thousand Barrels, Except Where Noted)

			PAD Districts			U.S. Totals		
Commodity	1	2	3	4	5	Total	Daily Average	
Crude Oil ^{a,b}	44,479	47,232	175,703	9,085	33,121	309,620	9,988	
Natural Gas Liquids and LRG's	3,183	4,567	4,450	534	10	12,744	411	
Pentanes Plus	0	55	1,570	26	0	1,651	53	
Liquefied Petroleum Gases	3,183	4,512	2,880	508	10	11,093	358	
Ethane	0	0	0	0	0	0	0	
Ethylene	0	9	0	0	0	9	0	
Propane	2,597	3,875	1,655	420	10	8,557	276	
Propylene	379	83	0	0	0	462	15	
Normal Butane	207	274	796	77	0	1,354	44	
Butylene	0	182	104	11	0	297	10	
Isobutane	0	89	325	0	0	414	13	
Isobutylene	0	0	0	0	0	0	0	
Other Liquids	18,111	0	13,370	1	2,703	34,185	1,103	
Other Hydrocarbons/Oxygenates	1,209	0	263	1	540	2,013	65	
Other Hydrocarbons/Hydrogen	169	0	3	0	66	238	8	
Oxygenates	1,040	0	260	1	474	1,775	57	
Fuel Ethanol	241	0	0	1	349	591	19	
MTBE	799	0	260	0	0	1,059	34	
Other Oxygenates ^c	0	0	0	0	125	125	4	
Unfinished Oils ^a	3,562	0	11,649	0	1,268	16,479	532	
Naphthas and Lighter	0	0	3.286	0	0	3,286	106	
Kerosene and Light Gas Oils	0	0	58	0	0	58		
Heavy Gas Oils	3,562	0	4,724	0	1,268	9,554		
Residuum	0	0	3,581	0	0	3,581		
Motor Gasoline Blending Components	13,340	0	1,458	0	895	15,693		
Reformulated	3,339	0	0	0	0	3,339		
GTAB	960	0	0	0	0	960		
RBOB for Blending with Ether	38	0	0	0	0	38	1	
RBOB for Blending with Alcohol	2,341	0	0	0	0	2,341	76	
Conventional	10,001	0	1,458	0	895	12,354		
CBOB for Blending with Alcohol	0	0	0	0	195	195		
GTAB	4,263	0	0	0	0	4,263		
Other	5,738	0	1,458	0	700	7,896		
Aviation Gasoline Blending Components	0	0	0	0	0	0		

Table 35. Imports of Crude Oil and Petroleum Products by PAD District, December 2005 (Continued)

(Thousand Barrels, Except Where Noted)

			PAD Districts			U.S. Totals		
Commodity	1	2	3	4	5	Total	Daily Average	
Finished Petroleum Products	46,591	690	10,772	321	3,751	62,125	2,004	
Finished Motor Gasoline	15,295	94	1,039	0	33	16,461	531	
Reformulated	5,982	0	0	0	0	5,982	193	
Reformulated Blended with Ether	5,982	0	0	0	0	5,982	193	
Reformulated Blended with Alcohol	0	0	0	0	0	0	0	
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0	
Conventional	9,313	94	1,039	0	33	10,479	338	
Conventional Blended with Alcohol	0	13	0	0	0	13	0	
Conventional Other	9,313	81	1,039	0	33	10,466	338	
Finished Aviation Gasoline	0	1	0	1	0	2	0	
Kerosene-Type Jet Fuel	3,113	0	826	63	2,727	6,729	217	
Bonded Aircraft Fuel	0	0	0	0	1,428	1,428	46	
Other	3,113	0	826	63	1,299	5,301	171	
Kerosene	302	0	0	0	0	302	10	
Distillate Fuel Oil	12,875	248	0	257	117	13,497	435	
15 ppm sulfur and under	0	0	0	0	108	108	3	
Bonded	0	0	0	0	25	25	1	
Other	0	0	0	0	83	83	3	
Greater than 15 ppm to 500 ppm sulfur	4,805	211	0	233	8	5,257	170	
Bonded	29	0	0	0	0	29	1	
Other	4,776	211	0	233	8	5,228	169	
Greater than 500 ppm to 2000 ppm sulfur	5.070	0	0	24	0	5.094		
Bonded	0	0	0	0	0	. 0	0	
Other	5.070	0	0	24	0	5,094	164	
Greater than 2000 ppm	3.000	37	0	0	1	3,038		
Bonded	0	0	0	0	0	0		
Other	3,000	37	0	0	1	3,038	98	
Residual Fuel Oil	13,353	170	1.484	0	728	15,735		
Less than 0.31 percent sulfur	3,961	0	63	0	0	4.024		
0.31 to 1.00 percent sulfur	4,640	54	491	0	0	5,185	167	
Greater than 1.00 percent sulfur	4,752	116	930	0	728	6,526		
Petrochemical Feedstocks	46	26	6,763	0	0	6,835		
Naphtha for Petro. Feed. Use	43	5	3,062	0	0	3,110		
Other Oils for Petro. Feed. Use	3	21	3,701	0	0	3.725	120	
Special Naphthas	365	31	239	0	0	635	20	
Lubricants	29	5	88	0	35	157	5	
Waxes	56	36	1	0	24	117	4	
Petroleum Coke (Marketable)	449	9	317	0	8	783		
Asphalt and Road Oil	708	62	15	0	79	864		
Miscellaneous Products	0	8	0	0	0	8	0	
Total	112,364	52,489	204,295	9,941	39,585	418,674	13,506	

^a Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry.

LRG = Liquefied Refinery Gases.

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

Sources: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

^b Includes crude oil imported for storage in the Strategic Petroleum Reserve.

^c Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Table 36. Year-to-Date Imports of Crude Oil and Petroleum Products by PAD District, January-December 2005 (Thousand Barrels)

			PAD Districts			U.S. Totals		
Commodity	1	2	3	4	5	Total	Daily Average	
Crude Oil ^{a,b}	584,149	542,317	2,055,028	103,567	385,342	3,670,403	10,056	
Natural Gas Liquids and LRG's	22,036	37,175	69,921	3,277	857	133,266	365	
Pentanes Plus	0	483	16,314	221	0	17,018	47	
Liquefied Petroleum Gases	22,036	36,692	53,607	3,056	857	116,248	318	
Ethane	0	0	16	0	0	16		
Ethylene	0	121	0	0	0	121		
Propane	16,414	30,020	28,166	2,464	627	77,691		
Propylene	2,700	2,164	22	0	0	4,886		
Normal Butane	2,104	2,443	14,361	560	59	19,527		
Butylene	135	225	3,204	32	160	3,756		
Isobutane	683	1,719	7,838	0	11	10,251	28	
Isobutylene	0	0	0	0	0	0	0	
Other Liquids	187,612	726	175,368	2	37,246	400,954	1,099	
Other Hydrocarbons/Oxygenates	11,332	0	2,209	2	2,244	15,787	43	
Other Hydrocarbons/Hydrogen	1,145	0	384	0	504	2,033		
Oxygenates	10,187	0	1,825	2	1,740	13,754	38	
Fuel Ethanol	1,060	0	0	2	1,565	2,627	7	
MTBE	8,900	0	1,825	0	50	10,775	30	
Other Oxygenates ^c	227	0	0	0	125	352	1	
Unfinished Oils ^a	40,308	627	142,243	0	21,621	204,799	561	
Naphthas and Lighter	1,624	327	25,867	0	1,341	29,159	80	
Kerosene and Light Gas Oils	381	0	409	0	223	1,013	3	
Heavy Gas Oils	37,047	300	64,774	0	20,057	122,178	335	
Residuum	1,256	0	51,193	0	0	52,449	144	
Motor Gasoline Blending Components (MGBC)	135,972	99	30,916	0	13,381	180,368	494	
Reformulated	27,562	0	720	0	2,539	30,821	84	
GTAB	12,015	0	362	0	927	13,304	36	
RBOB for Blending with Ether	2,439	0	358	0	0	2,797	8	
RBOB for Blending with Alcohol	13,108	0	0	0	1,612	14,720	40	
Conventional	108,410	99	30,196	0	10,842	149,547	410	
CBOB for Blending with Alcohol	0	0	758	0	3,503	4,261	12	
GTAB	43,340	0	2,635	0	218	46,193	127	
Other	65,070	99	26,803	0	7,121	99,093	271	
Aviation Gasoline Blending Components	0	0	0	0	0	0	0	

Table 36. Year-to-Date Imports of Crude Oil and Petroleum Products by PAD District, January-December 2005 (Continued)
(Thousand Barrels)

		F	PAD Districts			U.S. Totals		
Commodity	1	2	3	4	5	Total	Daily Average	
Finished Petroleum Products	504,434	7,330	167,165	2,833	50,974	732,736	2,007	
Finished Motor Gasoline	197,083	877	13,956	60	8,422	220,398	604	
Reformulated	86,003	0	1,739	0	0	87,742	240	
Reformulated Blended with Ether	84,583	0	1,739	0	0	86,322	236	
Reformulated Blended with Alcohol	1,420	0	0	0	0	1,420		
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	-	
Conventional	111,080	877	12,217	60	8,422	132,656	363	
Conventional Blended with Alcohol	0	184	0	0	309	493		
Conventional Other	111,080	693	12,217	60	8,113	132,163		
Finished Aviation Gasoline	659	29	0	20	5	713	2	
Kerosene-Type Jet Fuel	27,093	103	6,088	162	19,573	53,019	145	
Bonded Aircraft Fuel	35	0	0	0	12,940	12,975	36	
Other	27,058	103	6,088	162	6,633	40,044	110	
Kerosene	2,539	0	0	0	0	2,539	7	
Distillate Fuel Oil	105,844	1,426	3,879	2,294	5,941	119,384	327	
15 ppm sulfur and under	589	0	0	0	853	1,442	4	
Bonded	0	0	0	0	271	271	1	
Other	589	0	0	0	582	1,171	3	
Greater than 15 ppm to 500 ppm sulfur	45,357	1,057	3,233	2,141	3,236	55,024	151	
Bonded	2,170	0	0	12	91	2,273	6	
Other	43,187	1,057	3,233	2,129	3,145	52,751	145	
Greater than 500 ppm to 2000 ppm sulfur	37,933	10	516	143	1,796	40,398	111	
Bonded	727	0	0	0	297	1,024	3	
Other	37,206	10	516	143	1,499	39,374	108	
Greater than 2000 ppm sulfur	21,965	359	130	10	56	22,520	62	
Bonded	240	0	0	0	0	240	1	
Other	21,725	359	130	10	56	22,280	61	
Residual Fuel Oil	146,887	1,870	27,724	0	15,530	192,011	526	
Less than 0.31 percent sulfur	28,365	7	2,870	0	2,582	33,824	93	
0.31 to 1.00 percent sulfur	49,136	1,029	12,627	0	1,249	64,041	175	
Greater than 1.00 percent sulfur	69,386	834	12,227	0	11,699	94,146	258	
Petrochemical Feedstocks	1,376	402	107,028	0	81	108,887	298	
Naphtha for Petro. Feed. Use	1,312	154	49,297	0	81	50,844	139	
Other Oils for Petro. Feed. Use	64	248	57,731	0	0	58,043	159	
Special Naphthas	2,605	395	1,902	0	196	5,098	14	
Lubricants	787	576	1,773	0	269	3,405	9	
Waxes	481	572	21	0	245	1,319	4	
Petroleum Coke (Marketable)	6,528	61	4,468	0	195	11,252		
Asphalt and Road Oil	12,552	882	326	297	512	14,569	40	
Miscellaneous Products	0	137	0	0	5	142	0	
Total	1,298,231	587,548	2,467,482	109,679	474,419	4,937,359	13,527	

^a Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry

^b Includes crude oil imported for storage in the Strategic Petroleum Reserve.

^c Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

LRG = Liquefied Refinery Gases.

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

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

Table 37. Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, December 2005 (Thousand Barrels)

0			Liquefied		Fini	shed Motor Gasolin	e
Country of Origin	Crude Oil ^a	Pentanes Plus	Petroleum Gases	Unfinished Oils ^a	Reformulated	Conventional	Total
OPEC	146,551	1,570	2,126	2,584	246	1,271	1,517
Algeria	6,570	665	1,231	1,486	0	0	C
Indonesia	870	0	0	0	0	0	C
Iran	0	0	0	0	0	0	C
Iraq	12,100	0	0	0	0	0	C
Kuwait	8,314	0	0	0	0	0	C
Libya	1,043	0	0	0	0	0	Ċ
Nigeria	36,398	638	300	0	0	0	Ċ
Qatar	0	0	0	0	6	0	é
Saudi Arabia	44,586	0	0	0	0	329	329
United Arab Emirates	0	0	0	0	0	0	0
Venezuela	36,670	267	595	1,098	240	942	1,182
Non OPEC	163,069	81	8,967	13,895	5,736	9,208	14,944
Angola	13,189	0	0	300	0	0	0
Argentina	1,101	0	91	0	0	165	165
Aruba	0	0	0	3,407	0	0	C
Australia	0	0	0	0	0	0	C
Bahamas	0	0	0	0	0	0	Ċ
Bahrain	0	0	0	0	0	0	Ċ
Belgium	0	0	0	886	329	475	804
Brazil	4,916	0	0	360	0	0	00
Brunei	741	0	0	0	0	0	C
Cameroon	0	0	0	0	0	0	C
Canada	58,882	81	6,600	768	3,704	528	4,232
Chad			,			0	
	954	0	0	0	0		C
China	703	0	0	0	0	0	0
Colombia	4,190	0	0	0	0	0	0
Congo (Brazzaville)	0	0	0	0	0	0	C
Denmark	0	0	0	0	0	0	C
Ecuador	10,544	0	0	0	0	0	0
Egypt	0	0	0	0	0	0	0
Equatorial Guinea	626	0	0	0	0	0	0
Estonia	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0
France	0	0	38	584	19	609	628
Gabon	4,295	0	0	0	0	0	0
Germany	0	0	0	1,164	0	234	234
Guatemala	0	0	0	0	0	0	0
India	0	0	0	0	0	0	0
Italy	0	0	0	0	38	160	198
Korea, South	0	0	0	0	0	0	0
Latvia	0	0	0	0	0	0	C
Lithuania	0	0	0	0	0	318	318
Malaysia	0	0	0	0	0	0	0
,		0	36		0	0	0
Mexico	52,910			1,077			
Netherlands	0	0	0	297	473	1,145	1,618
Netherlands Antilles	0	0	0	0	0	47	47
Norway	2,034	0	1,263	173	19	456	475
Oman	998	0	0	0	0	0	C
Portugal	0	0	0	0	0	0	C
Russia	1,551	0	0	2,657	0	125	125
Spain	0	0	0	0	0	271	271
Sweden	0	0	0	0	0	3	3
Syria	0	0	0	0	0	0	C
Trinidad and Tobago	1,925	0	0	0	0	0	C
United Kingdom	1,030	0	909	871	0	1,797	1,797
Vietnam	997	0	0	0	0	0	, .
Virgin Islands, U.S.	0	0	0	504	1,154	2,662	3,816
Yemen	0	0	0	0	0	0	(
Other	1,483	0	30	847	0	213	213
Total	309,620	1,651	11,093	16,479	5,982	10,479	16,461
Persian Gulf ^b	65,000	0	0	0	6	329	335

Table 37. Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, December 2005 (Continued) (Thousand Barrels)

(Thousand Barrels)	T T								Distillate Fuel Oil				
	wotor Ga	isoline Bien	u. Comp.		Oxygenates	•	<u> </u>	Greater	sunate Fuel	OII			
Country of Origin					Methyl Tertiary			Greater than 15					
Country of Origin				Fuel	Butyl	Other	15 ppm	ppm to		Greater			
	Reform-	Conven-		Ethanol	Ether	Oxygen-	sulfur and	500 ppm	501 to	than 2000			
	ulated	tional	Total	(FE)	(MTBE)	ates	under	sulfur	2000 ppm	ppm	Total		
OPEC	819	1,477	2,296	0	848	0	0	0	240	1,102	1,342		
Algeria	0	0	0	0	0	0		0		0	0		
Indonesia	0	0	0	0	0	0		0		0	0		
lran	0	0	0	0	0	0		0		0	0		
Iraq Kumait	0		0	0	0	0		0		0	0		
Kuwait Libya	0	0	0	0	0	0		0		0	0		
Nigeria	0	247	247	0	0	0		0		0	0		
Qatar	0	0	0	0	167	0	0	0	0	0	0		
Saudi Arabia	0	0	0	0	343	0		0		0	0		
United Arab Emirates	0	0	0	0	250	0		0		0	0		
Venezuela	819	1,230	2,049	0	88	0	0	0	240	1,102	1,342		
Non OPEC	2,520	10,877	13,397	591	211	125		5,257	4,854	1,936	12,155		
Angola	0	0 106	0 106	0	0	0		0	0	0	0		
Argentina Aruba	0	0	0	0	0	0		621	226	209	1,056		
Australia	0	0	0	0	0	0		0		0	0		
Bahamas	0	0	0	0	0	0	0	0	0	0	0		
Bahrain	0	0	0	0	0	0		0		0	0		
Belgium	165	246	411	0	0	0		473		0	473		
Brazil Brunei	0	11 0	11 0	125 0	211 0	125 0		0		0	0		
Cameroon	0	0	0	0	0	0		0	0	0	0		
Canada	504	754	1,258	11	0	0		1,794		353	3,871		
Chad	0	0	0	0	0	0	0	0		0	0		
China	0	0	0	0	0	0		0		0	0		
Colombia	0		182	0	0	0		0		0	0		
Congo (Brazzaville) Denmark	0	0	0	0	0	0		0		0	0		
Ecuador	0	0	0	0	0	0		0		0	0		
Egypt	0		0	0	0	0		0		0	0		
Equatorial Guinea	0	0	0	0	0	0		0		0	0		
Estonia	0	569	569	0	0	0		0		0	0		
Finland France	0 51	438 903	438 954	0	0	0		0		0	0		
Gabon	0	903	954	0	0	0		0		0	0		
Germany	0	300	300	0	0	0		279		0	279		
Guatemala	0	0	0	0	0	0	0	0	0	0	0		
India	0	0	0	0	0	0		0	0	0	0		
Italy	51	543	594	0	0	0		0		0	0		
Korea, South Latvia	0 297	0 782	0 1,079	0	0	0		0 639	0 300	0	83 939		
Lithuania	0		0	0	0	0		0		0	0		
Malaysia	0	0	0	0	0	0	0	0	0	0	0		
Mexico	0		114	0	0	0		0		0	0		
Netherlands	667	926	1,593	0	0	0		0	,	27	1,333		
Netherlands Antilles	0 51		0 276	0	0	0		0		0	0		
Norway Oman	0	225 0	0	0	0	0		0		0	0		
Portugal	0		315	0	0	0		0		0	0		
Russia	0	1,156	1,156	0	0	0	0	0	113	1,347	1,460		
Spain	0		553	0	0	0		0		0	0		
Sweden	0		615	0	0	0		0		0	0		
Syria Trinidad and Tobago	0		0 610	0 69	0	0		0		0	0		
United Kingdom	631	1,341	1,972	0	0	0		0		0	0		
Vietnam	001		0	0	0	0		0		0	0		
Virgin Islands, U.S.	0		0	0	0	0		1,451		0	2,661		
Yemen	0		0	0	0	0		0		0	0		
Other	103	188	291	386	0	0	0	0	0	0	0		
Total	3,339	12,354	15,693	591	1,059	125	108	5,257	5,094	3,038	13,497		
Persian Gulf ^b	0	0	0	0	760	0	0	0	0	0	0		

Table 37. Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, December 2005 (Continued)
(Thousand Barrels)

			Aviation			Residual Fuel Oil				
Country of Origin	Kerosene	Finished Aviation Gasoline	Gasoline Blend. Comp.	Kerosene- Type Jet Fuel	Special Naphthas	Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	Total	
OPEC	0	0	0	,	70	,	846	1,320	3,329	
Algeria	0	0	0		0		4	0	4	
Indonesia	0	0	0		0		0	0	0	
Iran	0	0	0		0		0	0	0	
Iraq	0	0	0		0		0	0	0	
Kuwait	0	0	0		0		0	0	0	
Libya Nigoria	0	0	0		0		842	0	609 1,052	
Nigeria Qatar	0	0	0		0		0	0	1,052	
Saudi Arabia	0	0	0		70		0	0	0	
United Arab Emirates	0	0	0		0		0	0	0	
Venezuela	Ő	0	0		0		0	1,320	1,664	
Non OPEC	302	2	0	4,428	565	2,861	4,339	5,206	12,406	
Angola	0	0	0	, -	0	•	0	0,250	0	
Argentina	0	0	0		0		0	0	258	
Aruba	0	0	0	50	0	0	0	13	13	
Australia	0	0	0	0	0	0	0	0	0	
Bahamas	0	0	0	0	0	0	31	50	81	
Bahrain	0	0	0	0	0	0	0	0	0	
Belgium	0	0	0	0	13	0	110	0	110	
Brazil	0	0	0		0		793	105	1,762	
Brunei	0	0	0		0		0	0	0	
Cameroon	0	0	0		0		0	0	0	
Canada	89	2	0		396		237	885	1,124	
Chad	0	0	0		0	,	319	89	1,418	
China	0	0	0		0		146	0	308	
Colombia	0	0	0		0		280	235	563	
Congo (Brazzaville)	0	0	0		0		115	0	145	
Denmark Founder	0	0	0		0		22 0	0	22 0	
Ecuador	0	0	0		0		0	0	0	
Egypt Equatorial Guinea	0	0	0		0		0	0	0	
Estonia	0	0	0		0		152	120	272	
Finland	0	0	0		0		1	0	1	
France	0	0	0		0		0	0	0	
Gabon	0	0	0		0		0	0	0	
Germany	0	0	0	0	0	0	14	0	14	
Guatemala	0	0	0	0	0	0	0	35	35	
India	0	0	0	0	0	0	376	0	376	
Italy	0	0	0		49		19	286	305	
Korea, South	0	0	0	,	0		172	0	172	
Latvia	0	0	0		0		0	0	0	
Lithuania	0	0	0		0		28	0	28	
Malaysia	0	0	0		0		0	0	0	
Mexico	0	0	0		0		0	346	346	
Netherlands	0	0	0		15		396	0	396	
Netherlands Antilles Norway	0	0	0		0		0	664 0	664	
	0	0	0		0		0	0	3	
Oman Portugal	0	0	0		0		0	0	0	
Russia	0	0	0		0		46	198	307	
Spain	0	0	0		0		0	263	263	
Sweden	0	0	0		0		0	10	10	
Syria	0	0	0		0		0	0	0	
Trinidad and Tobago	0	0	0		0		0	633	633	
United Kingdom	213	0	0		8		175	316	491	
Vietnam	0	0	0		0		0	0	0	
Virgin Islands, U.S.	0	0	0		72		705	705	1,834	
Yemen	0	0	0		0		0	0	0	
Other	0	0	0	935	12	0	199	253	452	
Total	302	2	0	6,729	635	4,024	5,185	6,526	15,735	
Persian Gulf ^b	0	0	0	813	70	0	0	0	0	

Table 37. Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, December 2005 (Continued)
(Thousand Barrels)

(Thousand Barrels)	<i>'</i>											
	Petroch									_		_
	Feeds	TOCKS	ł							L	aily Averag	<u> </u>
Country of Origin				Petrol-	Asphalt				Total Crude			
		Other		eum	and Road	Lubri-	Misc.	Total	Oil and	Crude		
	Naphtha	Oils	Waxes	Coke	Oil	cants	Products	Products	Products	Oil	Products	Total
OPEC	634	2,084	0	182	421	0	0	21,473	168,024	4,727	693	5,420
Algeria	529	2,084	0	0		0	0	,	12,569	212	194	405
Indonesia	0	0		0	0	0	0	,	870	28	0	28
Iran	0	0		0	0	0	0		0	0	0	0
Iraq	0	0	0	0	0	0	0	0	12,100	390	0	390
Kuwait	0	0	0	182	0	0	0	697	9,011	268	22	291
Libya	0	0		0	0	0	0		1,652	34	20	53
Nigeria	0	0	0	0	0	0	0	,	38,635	1,174	72	1,246
Qatar	0	0		0	0	0	0		173	0	6	6
Saudi Arabia	0	0		0	0	0	0	,	45,626	1,438	34	1,472
United Arab Emirates Venezuela	0 105	0		0	0 421	0	0		250 47,138	0 1,183	8 338	8 1,521
Verlezuela	105	U	U	U	421	U	U	10,400	47,130	1,103	336	1,321
Non OPEC	2,476	1,641	117	601	443	157	8		250,650	5,260	2,825	8,085
Angola	0	0	0	0	0	0	0		13,489	425	10	435
Argentina	0	0		0	0	0	0		1,721	36	20	56
Aruba	0	0		220	0	0	0	,	4,746	0	153	153
Australia	0	0	0	0	0	0	0		0 81	0	0	0
Bahamas Bahrain	0	0	0	0	0	0	0		0	0	3	3
Belgium	0	0		0	0	15	0		2,712	0	87	87
Brazil	0	0		0	0	0	0	,	7,510	159	84	242
Brunei	Ö	0	0	0	0	0	0	,	741	24	0	24
Cameroon	Ö	0		0		0	0		40	0	1	1
Canada	48	24	44	22		34	8		78,220	1,899	624	2,523
Chad	0	0	0	0	0	0	0	1,418	2,372	31	46	77
China	0	0	55	0	0	0	0	363	1,066	23	12	34
Colombia	0	0	0	0	0	0	0		4,935	135	24	159
Congo (Brazzaville)	0	0		0	0	0	0		145	0	5	5
Denmark	0	0		0	0	0	0		22	0	1	1
Ecuador	0	0		0	0	0	0		10,544 0	340	0	340
Egypt Eguatorial Guinea	0	0		0		0	0		626	0 20	0	0 20
Estonia	0	0		0	0	0	0		841	0	27	27
Finland	Ö	0		0	0	0	0		439	0	14	14
France	0	0	0	0	0	0	0		2,204	0	71	71
Gabon	0	0	0	0	0	0	0	0	4,295	139	0	139
Germany	0	0	2	0	0	0	0	1,993	1,993	0	64	64
Guatemala	0	0		0	0	0	0		35	0	1	1
India	0	0		0	0	0	0		376	0	12	12
Italy	215	0		0	0	0	0	,	1,361	0	44	44
Korea, South	0	0		0	0	35	0	,	1,769	0	57	57
Latvia Lithuania	0	0	0	0	0	0	0	,	2,018 346	0	65 11	65 11
Malaysia	0	0		0	0	0	0		0	0	0	0
Mexico	285	608	-	0	-	0	0	-	55,698	1,707	90	1,797
Netherlands	118	0	0	0		0	0	,	5,370	0	173	173
Netherlands Antilles	147	0	0	0	0	0	0	858	858	0	28	28
Norway	710	554		0		0	0		5,488	66	111	177
Oman	0	0	0	0	0	0	0	0	998	32	0	32
Portugal	0	0		0		0	0		315	0	10	10
Russia	801	455	0	0	0	0	0	,	8,512	50	225	275
Spain	0	0		0	0	0	0	,	1,087	0	35	35
Sweden	0	0	0	0		0	0		628	0	20	20
Syria Tripidad and Tobago	0	0		0	0	0	0		0 3.457	0	0	112
Trinidad and Tobago United Kingdom	0	0		135		0	0		3,457 7,426	62 33	49 206	112 240
Vietnam	0	0		0		0	0	,	997	33	206	32
Virgin Islands, U.S.	111	0		224		0	0		10,388	0	335	335
Yemen	0	0		0		0	0	,	0	0	0	0
Other	41	0		0		73	0		4,781	48	106	154
Total	3,110	3,725	117	783	864	157	8		418,674	9,988	3,518	13,506
Persian Gulf ^b	0	0	0	182	0	0	0	2,160	67,160	2,097	70	2,166
				.52				_,.50	3.,.00	_,007		

^a Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry. Includes crude oil imported for storage in the Strategic Petroleum Reserve.

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

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

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

Table 38. Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005

OPEC	Country of Origin			Liquefied		Finished Motor Gasoline				
Algeria	Country of Origin	Crude Oil ^a		Petroleum Gases	Unfinished Oils ^a	Reformulated	Conventional	Total		
Indonesia	OPEC	1,738,271	12,642	38,046	39,325	8,191	9,563	17,754		
Iran	Algeria	83,359	6,256	18,622	21,212	0	0	0		
Iraq	Indonesia	6,816	0	0	989	0		0		
Kuwait	Iran							0		
Libya	•		-					0		
Nigeria 386,872 1,991 10,422 8,343 32 7 Catar								0		
Galar Saud Arabia 524,714 0 525 0 26 5 Saud Arabia 524,714 0 6,807 0 94 2,630 : Venezuele 449,196 4,395 1,124 7,105 8,039 6,921 1 Non OPEC 1,921,322 4,376 78,202 165,474 79,551 123,093 20 Angola 164,183 10 1,979 15,226 0 2,955 3 Anyola 20,088 1 2,831 788 0 0 2,955 3 Australia 3,507 0 44 192 0 0 0 Bahamas 0 0 0 0 0 0 0 422 Bahrain 0 <th< td=""><td></td><td>,</td><td></td><td></td><td></td><td></td><td></td><td>0</td></th<>		,						0		
Saudi Arabia	•			,				39		
United Arab Emirates								31		
Venezuela		,		,			,	2,724		
Non OPEC								0 14,960		
Angola 164,183 10 1,979 1,526 0 0 0 2,955 3 4,004 0 0 0 2,955 3 4,004 0 0 0 0 2,955 3 4,004 0 0 0 0 0 0 0 0 0										
Argentine							-	202,644 0		
Australia 3,507 0 444 192 0 0 0 8 8 8 8 9 1 8 8 8 9 1 8 8 8 9 1 8 8 9 1 8 8 9 1 8 9	•							2,955		
Australia 3,507 0	•	,						2,955		
Bahamas 0 0 0 0 0 422 Bahrain 0 0 0 0 0 0 0 Belgium 0 0 0 13,207 3,277 2,227 3 Brunel 52,15 0 0 0 0 0 483 Brunel 52,15 0 0 0 0 0 0 0 Camada 598,681 704 52,548 2,201 45,809 8,897 5 Chad 26,054 0 0 0 0 418 6 6 1 1 645 6 0 0 0 418 6 0 0 0 0 0 1 418 0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td>								0		
Bahrlain 0 0 0 0 0 0 0 0 Belgium 0 0 0 13,207 2,227 3 25 Brazil 34,459 0 251 765 0 483 Brunei 5,215 0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>422</td></th<>								422		
Belgium								0		
Brazel 34,459 0 251 785 0 483 Brunel 5,215 0 0 0 0 0 Cameroon 1,224 0 0 857 0 0 Canada 599,881 704 52,548 2,201 45,809 8,897 5 Chad 26,054 0 0 0 0 418 6 Clinia 8,597 0 0 0 0 645 6 Colombia 57,002 0 0 1,428 0 0 127 Demmark 0 0 0 0 0 559 127 Ecuador 100,681 0 0 348 0 190<								5,504		
Brunei 5,215 0 0 0 0 0 Cameron Cameron 1,224 0 0 0 0 0 Canada 599,881 704 52,548 2,201 45,809 8,897 5 Chad 26,054 0 0 0 0 0 645 Chad 26,054 0 0 0 0 0 645 Chad 26,054 0 0 0 0 0 645 Colombia 57,002 0 0 0 0 0 0 Colombia 57,002 0 0 0 0 0 0 Colombia 5,002 0 0 0 0 0 0 0 Colombia 6,002 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	•							483		
Cameron 1,224 0 0 857 0 0 Canada 599,681 704 52,548 2,201 45,809 8,897 5 Chad 26,054 0 0 0 0 418 5 Colombia 57,002 0 0 0 0 0 645 Colombia 57,002 0 0 0 0 0 0 Congo (Brazzaville) 9,216 0 0 0 0 0 559 Ecuador 10,681 0 0 348 0 190 688 Equatorial Guinea 24,257 0 441 0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0</td></td<>								0		
Chad 26,054 0 0 0 0 418 China 8,597 0 0 0 0 645 Colombia 57,002 0 0 1,428 0 0 Congo (Brazzaville) 9,216 0 0 0 0 509 Denmark 0 0 0 0 0 509 Eduator 100,681 0 0 348 0 190 Egypt 1,383 0 0 327 0 608 Equatorial Guinea 24,257 0 441 0 0 0 Estonia 0 0 0 0 85 1,383 France 0 0 262 5,567 617 5,102 2 Gabon 48,515 0 0 0 0 0 0 Gutemany 0 0 0 14,420 72 4,481 0	Cameroon		0	0				0		
China 8,597 0 0 0 0 645 Colombila 57,002 0 0 1,428 0 0 Compo (Brazzaville) 9,216 0 0 0 0 127 Denmark 0 0 0 0 0 509 Ecuador 100,681 0 0 348 0 190 Egypt 1,383 0 0 327 0 608 Estonia 0 0 441 0 0 0 Estonia 0 0 441 0 0 0 Estonia 0 0 0 0 85 1,383 France 0 0 0 0 0 0 0 0 Gabon 46,515 0 0 0 0 0 0 0 0 Guatemala 3,885 0 0 0 0 0<	Canada	599,681	704	52,548	2,201	45,809	8,897	54,706		
Colombia 57,002 0 0 1,428 0 0 Congo (Brazzaville) 9,216 0 0 0 0 0 127 Denmark 0 0 0 0 0 0 127 Eduador 100,681 0 0 348 0 190 Egypt 1,363 0 0 327 0 608 Equatorial Guinea 24,257 0 441 0 0 0 0 Estonia 0 0 0 987 0 818 1 Finland 0 0 0 0 0 85 1,383 France 0 0 262 5,567 617 5,102 4 Gabon 46,515 0 0 0 0 0 0 Guatemala 3,885 0 0 0 0 0 0 0 Guatamala	Chad	26,054	0	0	0	0	418	418		
Congo (Brazzaville) 9,216 0 0 0 0 127 Dermark 0 0 0 0 0 509 Ecuador 100,681 0 0 348 0 190 Egypt 1,363 0 0 327 0 608 Equatorial Guinea 24,257 0 441 0 0 0 0 Estonia 0 0 0 0 85 1,383 1,384 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	China	8,597	0	0	0	0	645	645		
Demmark	Colombia	57,002	0	0	1,428	0	0	0		
Ecuador 100,881 0 0 348 0 190 Egypt 1,383 0 0 327 0 668 Equatorial Guinea 24,257 0 441 0 0 0 Estonia 0 0 0 0 987 0 818 Finland 0 0 0 0 85 1,383 France 0 0 262 5,567 617 5,102 3 Gabon 46,515 0 0 0 0 0 0 0 Germany 4,515 0 0 0 0 0 0 0 Guatemala 3,885 0 0 0 0 0 0 0 Italy 0 0 0 2,767 98 693 11 Italy 0 0 0 2,767 98 693 693 Italy	Congo (Brazzaville)	9,216	0	0	0	0	127	127		
Egypt 1,363 0 0 327 0 608 Equatorial Guinea 24,257 0 441 0 0 0 0 Estonia 0 0 0 0 987 0 818 Finland 0 0 0 0 0 85 1,383 France 0 0 0 0 0 0 0 0 Gabon 46,515 0	Denmark	0			0		509	509		
Equatorial Guinea 24,257 0 441 0 0 0 Estonia 0 0 0 0 987 0 818 Finland 0 0 0 0 0 85 1,383 France 0 0 0 262 5,567 617 5,102 3 Gabon 46,515 0								190		
Estoria 0 0 0 987 0 818 Finland 0 0 0 0 85 1,383 France 0 0 0 262 5,567 617 5,102 2 Gabon 46,515 0 0 0 0 0 0 0 Germany 0 0 0 0 0 0 0 0 Guatemala 3,885 0 0 0 0 0 0 0 India 0 0 0 2,767 98 693 1141 98 693 1141 14373 0 1,444 144								608		
Finland 0 0 0 0 85 1,383 France 0 0 262 5,567 617 5,102 5 Gabon 46,515 0 0 0 0 0 0 Germany 0 0 0 0 0 0 0 0 Guatemala 3,885 0	•							0		
France 0 0 262 5,567 617 5,102 3 Gabon 46,515 0<								818		
Gabon 46,515 0 1,444								1,468		
Germany 0 0 0 14,420 72 4,481 4 Guatemala 3,885 0 0 0 0 0 0 India 0 0 0 0 0 0 0 Italy 0 0 0 126 944 38 6,068 6 Korea, South 0 0 41 373 0 1,444 1 1,442 1 1,442 1 1,442 1 1,442 1 1,442 1 1,442		-						5,719		
Guatemala 3,885 0 0 0 0 0 India 0 0 0 2,767 98 693 Italy 0 0 126 944 38 6,068 6 Korea, South 0 0 41 373 0 1,444 1 Latvia 0 0 0 0 328 0 1 Lithuania 0 0 0 0 328 0 1 Malaysia 3,648 0 45 1,684 0 43 43 Mexico 565,919 904 703 7,369 0 1,029 0 1,029 0 1,029 0 1,029 0 1,029 0 0 1,029 0 0 1,029 0 0 1,029 0 0 1,029 0 0 1,029 0 0 1,029 0 0 1,029 0 0 <td></td> <td>,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td>		,						0		
India	•						,	4,553 0		
Italy		,						791		
Korea, South 0 0 41 373 0 1,444 Latvia 0 0 0 0 328 0 Lithuania 0 0 0 0 0 6,099 0 Malaysia 3,648 0 45 1,684 0 43 Mexico 565,919 904 703 7,369 0 1,029 Netherlands 565 0 97 3,328 10,896 14,053 2 Netherlands Antilles 0 100 0 384 0 1,131 Norway 43,454 0 13,706 5,392 19 3,239 3 Oman 8,102 0 0 679 0 0 0 Portugal 0 0 22 0 628 1,485 3 3 5 5 5 5 3 5 5 5 5 5 5 5 5<								6,106		
Latvia 0 0 0 0 328 0 Lithuania 0 0 0 0 0 6,099 6 Malaysia 3,648 0 45 1,684 0 43 Mexico 565,919 904 703 7,369 0 1,029 Netherlands 565 0 97 3,328 10,896 14,053 22 Netherlands Antilles 0 100 0 384 0 1,131 0 Norway 43,454 0 13,706 5,392 19 3,239 3 Oman 8,102 0 0 679 0 0 0 Portugal 0 0 0 679 0 1,485 2							,	1,444		
Lithuania 0 0 0 0 6,099 6 Malaysia 3,648 0 45 1,684 0 43 Mexico 565,919 904 703 7,369 0 1,029 Netherlands 565 0 97 3,328 10,896 14,053 2 Netherlands Antilles 0 100 0 384 0 1,131 1 Norway 43,454 0 13,706 5,392 19 3,239 3 Oman 8,102 0 0 679 0 0 0 Portugal 0 0 0 679 0							,	328		
Malaysia 3,648 0 45 1,684 0 43 Mexico 565,919 904 703 7,369 0 1,029 Netherlands 565 0 97 3,328 10,896 14,053 2 Netherlands Antilles 0 100 0 384 0 1,131 Norway 43,454 0 13,706 5,392 19 3,239 3 Oman 8,102 0 0 679 0 0 0 Portugal 0 0 0 22 0 628 1,485 3 Russia 70,405 0 0 24,357 795 5,153 3 Spain 0 0 0 3,133 368 453 453 Syria 0 0 0 3,331 0 0 0 Trinidad and Tobago 22,687 2,475 239 2,119 0 0 1								6,099		
Mexico 565,919 904 703 7,369 0 1,029 Netherlands 565 0 97 3,328 10,896 14,053 2 Netherlands Antilles 0 100 0 384 0 1,131 Norway 43,454 0 13,706 5,392 19 3,239 3 Oman 8,102 0 0 679 0 0 0 Portugal 0 0 0 22 0 628 1,485 3 Russia 70,405 0 0 24,357 795 5,153 3 Spain 0 0 0 3,133 368 453 3 Syria 0 0 0 3,331 0 0 0 Trinidad and Tobago 22,687 2,475 239 2,119 0 101 United Kingdom 80,055 182 3,936 6,591 627 22,933<		3,648	0	45	1,684		,	43		
Netherlands 565 0 97 3,328 10,896 14,053 22 Netherlands Antilles 0 100 0 384 0 1,131 Norway 43,454 0 13,706 5,392 19 3,239 3 Oman 8,102 0 0 679 0 0 0 Portugal 0 0 0 22 0 628 1,485 3 Russia 70,405 0 0 24,357 795 5,153 3 Spain 0 0 0 142 125 243 2,507 2 Sweden 0 0 0 3,133 368 453 3 3 368 453 3 3 368 453 3 3 368 453 3 3 368 453 3 3 368 453 3 3 3 368 453 3 3		,						1,029		
Norway 43,454 0 13,706 5,392 19 3,239 3 Oman 8,102 0 0 679 0 0 Portugal 0 0 22 0 628 1,485 3 Russia 70,405 0 0 24,357 795 5,153 3 Spain 0 0 142 125 243 2,507 2 Sweden 0 0 0 3,133 368 453 Syria 0 0 0 3,331 0 0 Trinidad and Tobago 22,687 2,475 239 2,119 0 101 United Kingdom 80,055 182 3,936 6,591 627 22,933 23 Vietnam 11,400 0 0 0 0 0 0 Vigin Islands, U.S. 0 0 0 251 0 0 Other 15,181 <td></td> <td></td> <td></td> <td></td> <td>3,328</td> <td>10,896</td> <td>,</td> <td>24,949</td>					3,328	10,896	,	24,949		
Norway 43,454 0 13,706 5,392 19 3,239 3 Oman 8,102 0 0 679 0 0 Portugal 0 0 22 0 628 1,485 3 Russia 70,405 0 0 24,357 795 5,153 3 Spain 0 0 142 125 243 2,507 2 Sweden 0 0 0 3,133 368 453 Syria 0 0 0 3,331 0 0 Trinidad and Tobago 22,687 2,475 239 2,119 0 101 United Kingdom 80,055 182 3,936 6,591 627 22,933 23 Vietnam 11,400 0 0 0 0 0 0 Virgin Islands, U.S. 0 0 0 251 0 0 Other 15,181 </td <td>Netherlands Antilles</td> <td>•</td> <td>100</td> <td></td> <td>384</td> <td>0</td> <td>1,131</td> <td>1,131</td>	Netherlands Antilles	•	100		384	0	1,131	1,131		
Portugal 0 0 22 0 628 1,485 2 Russia 70,405 0 0 24,357 795 5,153 3 Spain 0 0 142 125 243 2,507 3 Sweden 0 0 0 3,133 368 453 Syria 0 0 0 3,331 0 0 Trinidad and Tobago 22,687 2,475 239 2,119 0 101 United Kingdom 80,055 182 3,936 6,591 627 22,933 25 Vietnam 11,400 0 0 0 0 0 0 Virgin Islands, U.S. 0 0 0 15,558 21,986 3 Yemen 4,269 0 0 251 0 0 Other 15,181 0 789 15,635 93 5,411 3 Total 3,	Norway		0	13,706	5,392			3,258		
Russia 70,405 0 0 24,357 795 5,153 5 Spain 0 0 142 125 243 2,507 2 Sweden 0 0 0 3,133 368 453 Syria 0 0 0 3,331 0 0 Trinidad and Tobago 22,687 2,475 239 2,119 0 101 United Kingdom 80,055 182 3,936 6,591 627 22,933 23 Vietnam 11,400 0 0 0 0 0 0 Virgin Islands, U.S. 0 0 0 14,749 15,558 21,986 3' Yemen 4,269 0 0 251 0 0 Other 15,181 0 789 15,635 93 5,411 5 Total 3,670,403 17,018 116,248 204,799 87,742 132,656 22								0		
Spain 0 0 142 125 243 2,507 243 Sweden 0 0 0 3,133 368 453 Syria 0 0 0 3,331 0 0 Trinidad and Tobago 22,687 2,475 239 2,119 0 101 United Kingdom 80,055 182 3,936 6,591 627 22,933 25 Vietnam 11,400 0 0 0 0 0 0 0 Virgin Islands, U.S. 0 0 0 14,749 15,558 21,986 3' Yemen 4,269 0 0 251 0 0 0 Other 15,181 0 789 15,635 93 5,411 5 Total 3,670,403 17,018 116,248 204,799 87,742 132,656 22	_							2,113		
Sweden 0 0 0 3,133 368 453 Syria 0 0 0 3,331 0 0 Trinidad and Tobago 22,687 2,475 239 2,119 0 101 United Kingdom 80,055 182 3,936 6,591 627 22,933 23 Vietnam 11,400 0 0 0 0 0 0 Virgin Islands, U.S. 0 0 0 14,749 15,558 21,986 33 Yemen 4,269 0 0 251 0 0 0 Other 15,181 0 789 15,635 93 5,411 5 Total 3,670,403 17,018 116,248 204,799 87,742 132,656 22								5,948		
Syria 0 0 0 3,331 0 0 Trinidad and Tobago 22,687 2,475 239 2,119 0 101 United Kingdom 80,055 182 3,936 6,591 627 22,933 23 Vietnam 11,400 0 0 0 0 0 0 0 Virgin Islands, U.S. 0 0 0 15,558 21,986 3 Yemen 4,269 0 0 251 0 0 Other 15,181 0 789 15,635 93 5,411 3 Total 3,670,403 17,018 116,248 204,799 87,742 132,656 22								2,750		
Trinidad and Tobago 22,687 2,475 239 2,119 0 101 United Kingdom 80,055 182 3,936 6,591 627 22,933 23 Vietnam 11,400 0 0 0 0 0 0 0 Virgin Islands, U.S. 0 0 0 14,749 15,558 21,986 3 Yemen 4,269 0 0 251 0 0 Other 15,181 0 789 15,635 93 5,411 5 Total 3,670,403 17,018 116,248 204,799 87,742 132,656 22								821		
United Kingdom 80,055 182 3,936 6,591 627 22,933 23 Vietnam 11,400 0								0		
Vietnam 11,400 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 15,558 21,986 3' 2' 2' 0 0 0 251 0<	•							101		
Virgin Islands, U.S. 0 0 0 14,749 15,558 21,986 3 Yemen 4,269 0 0 251 0 0 Other 15,181 0 789 15,635 93 5,411 93 Total 3,670,403 17,018 116,248 204,799 87,742 132,656 22	•							23,560		
Yemen 4,269 0 0 251 0 0 Other 15,181 0 789 15,635 93 5,411 93 Total 3,670,403 17,018 116,248 204,799 87,742 132,656 22								07.544		
Other 15,181 0 789 15,635 93 5,411 5 Total 3,670,403 17,018 116,248 204,799 87,742 132,656 22								37,544		
Total 3,670,403 17,018 116,248 204,799 87,742 132,656 22								0 5,504		
								220,398		
Persian Gulf ^b 796,094 0 7,429 747 120 2,635							-	220,398 2,755		

Table 38. Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

(Thousand Barrels)	Motor Ga	soline Blen	d. Comp.		Oxygenates	;		Dis	stillate Fuel	Oil	
Country of Origin	Reform-	Conven-	Tabel	Fuel Ethanol	Methyl Tertiary Butyl Ether	Other Oxygen-	15 ppm sulfur and	Greater than 15 ppm to 500 ppm	501 to	Greater than 2000	T-1-1
0050	ulated	tional	Total	(FE)	(MTBE)	ates	under	sulfur	2000 ppm	ppm	Total
OPEC Algeria	5,490 0	21,376 899	26,866 899	0 0	,	0		2,328 342			19,477 342
Indonesia	0	108	108	0		0		682	0		682
Iran	0	0	0	0		0		002		0	002
Iraq	0	0	0	0		0		0		0	0
Kuwait	0	50	50	0		0		231	0	0	231
Libya	0	0	0	0		0	0	0	0	0	0
Nigeria	141	5,294	5,435	0	0	0	0	0	0	0	0
Qatar	9	0	9	0		0		0		0	0
Saudi Arabia	628	3,508	4,136	0	, -	0		0			176
United Arab Emirates	0	0	0	0	-,	0		0			0
Venezuela	4,712	11,517	16,229	0	1,069	0	0	1,073	2,423	14,550	18,046
Non OPEC	25,331	128,171	153,502	2,627	1,996	352	1,442	52,696	37,799	7,970	99,907
Angola	0	147	147	0	,	0		0	,		0
Argentina	150	5,237	5,387	0		0		0			0
Aruba	0	326	326	0		0		3,804	1,654	584	6,502
Australia	0	40	40	0		0		0	0		0
Bahamas	0	107	107	0		0		0			0
Bahrain	0	0	0	0		0		0		0	0
Belgium	623	4,162	4,785	0		0		473		0	868
Brazil	0	1,274	1,274	688	,	125		0			0
Brunei	0	0	0	0		0		0			0
Cameroon Canada	0 2,359	0 6 175	0 8,534	0 57	0	0 227	0 271	0 21,177	0 12,287		0 38,254
Chad	2,339	6,175 0	0,334	0		0		21,177			36,234
China	0	186	186	0		0		0			0
Colombia	0	421	421	0		0		0		0	0
Congo (Brazzaville)	0	0	0	0		0		0		0	0
Denmark	0	23	23	0		0		757	0		757
Ecuador	0	606	606	0	0	0	0	0	0	0	0
Egypt	200	1,721	1,921	0	0	0	0	0	0	0	0
Equatorial Guinea	0	0	0	0	0	0	0	0	0	0	0
Estonia	221	7,780	8,001	0		0		182	0	0	182
Finland	388	3,140	3,528	0		0		0		0	0
France	972	7,833	8,805	0		0		142		0	142
Gabon	0	24	24	0		0		0		0	0
Germany	0	5,726	5,726	0		0		279	0	0	279
Guatemala	1 710	1 071	0	0		0		0			705
India Italy	1,713 1,020	1,371 5,663	3,084 6,683	0		0		0		0	735 0
Korea, South	1,020	344	344	0		0		1,575		0	2,189
Latvia	695	5,840	6,535	0		0		639	1,163		1,802
Lithuania	0	102	102	0		0		135	0,100		648
Malaysia	0	575	575	0		0		0			0
Mexico	0	546	546	0		0		0			0
Netherlands	4,440	12,603	17,043	0		0		3,022			4,355
Netherlands Antilles	19	677	696	0		0	0	116			116
Norway	310	1,304	1,614	0		0		260	0	0	260
Oman	0	0	0	0		0		0		0	0
Portugal	653	728	1,381	0		0		0			0
Russia	1,546	15,888	17,434	0		0		0		2,204	3,761
Spain	881	5,003	5,884	0		0		0			0
Sweden	504	3,767	4,271	0		0		470		0	727
Syria Tripidad and Tobago	0	2.050	2.050	200		0		0			0
Trinidad and Tobago United Kingdom	0 3,912	2,950 14,058	2,950 17,970	209 0		0		0 297			0 297
Vietnam	3,912	14,058	17,970	0		0		297			297
Virgin Islands, U.S.	4,215	569	4,784	0		0		17,438			35,203
Yemen	4,213	0	4,704	0		0		0			00,200
Other	510	11,255	11,765	1,673		0		1,930			2,830
Total	30,821	149,547	180,368	2,627		352					119,384
Persian Gulf ^b	637	3,558	4,195	2,027	•	0	•	•	•	-	407
i didiani dan	037	3,336	4,130		1,110		U	231	1/6	- 0	407

Table 38. Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

			Aviation			Residual Fuel Oil			
Country of Origin	Kerosene	Finished Aviation Gasoline	Gasoline Blend. Comp.	Kerosene- Type Jet Fuel	Special Naphthas	Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	Total
OPEC	977	0	0	,	519		3,424	15,882	27,592
Algeria	0	0	0	0	0	,	215	261	1,761
Indonesia	0	0	0	0	0		0	0	69
Iran	0	0	0	0	0		0	0	0
Iraq	0	0	0	0 500	0		0	0	0 629
Kuwait Libya	0	0	0	2,500 0	235		309	629 0	1,808
Nigeria	0	0	0	0	233	,	1,498	400	4,766
Qatar	489	0	0	25	0		1,498	400	4,700
Saudi Arabia	0	0	0	1,185	284		0	0	0
United Arab Emirates	488	0	0	0	0		0	0	0
Venezuela	0	0	0	8,310	0		1,402	14,592	18,559
Non OPEC	1,562	713	0	40,999	4,579	25,538	60,617	78,264	164,419
Angola	0	0	0	0	0	•	1,406	328	1,734
Argentina	0	0	0	268	Ö		1,373	241	2,473
Aruba	0	0	0	2,054	0		0	1,370	1,370
Australia	0	0	0	0	0		0	0	0
Bahamas	0	0	0	0	0		4,611	5,198	11,164
Bahrain	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	574	13	788	573	205	1,566
Brazil	0	0	0	0	477	2,282	13,053	1,007	16,342
Brunei	0	0	0	0	0	0	0	0	0
Cameroon	0	0	0	0	0	477	159	0	636
Canada	729	217	0	3,865	2,692	560	4,309	12,944	17,813
Chad	0	0	0	0	0	,	4,362	916	8,626
China	0	0	0	0	0		146	0	977
Colombia	0	0	0	431	0	,	5,203	4,119	12,133
Congo (Brazzaville)	0	0	0	0	0	,	541	13	2,249
Denmark	0	0	0	0	0		689	0	965
Ecuador	0	0	0	0	0		0	827	827
Egypt	0	0	0	0	0		186	0	186
Equatorial Guinea	0	0	0	0	0		0	0	0
Estonia	0	0	0	0	0		152	1,107	1,259
Finland	0	0	0	0	0		15	0	15
France	0	0	0	850 0	0		271	233	544
Gabon	0	0	0	0	0		0 1,739	0	0 1,846
Germany Guatemala	0	0	0	0	0		1,739	35	35
India	0	496	0	1,220	0		376	0	389
Italy	0	0	0	0	49		19	678	841
Korea, South	366	0	0	12,004	436		587	0	1,029
Latvia	0	0	0	0	0		0	0	0
Lithuania	0	0	0	0	0		51	0	323
Malaysia	0	0	0	200	0		0	0	50
Mexico	0	0	0	1,764	0		381	7,202	7,730
Netherlands	0	0	0	252	98		676	848	1,544
Netherlands Antilles	0	0	0	705	0	1,429	339	5,295	7,063
Norway	0	0	0	0	0		726	203	1,289
Oman	0	0	0	0	0		0	0	0
Portugal	0	0	0	0	0		0	0	0
Russia	118	0	0	215	116		6,959	11,601	19,258
Spain	0	0	0	0	0		0	811	891
Sweden	0	0	0	0	0		539	10	612
Syria	0	0	0	0	0		386	0	386
Trinidad and Tobago	0	0	0	530	0		389	7,741	8,699
United Kingdom	213	0	0	0	8		2,094	3,526	7,246
Vietnam	0	0	0	0	0		0	0	0
Virgin Islands, U.S.	0	0	0	11,585	335		2,355	8,390	11,661
Yemen Other	0 136	0	0	0 4,482	0 355		286 5,666	0 3,416	286 12,362
Total	2,539	713	0	-	5,098	•	64,041	94,146	192,011
Persian Gulf ^b	977	0	0	3,710	284	0	0	629	629

Table 38. Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

	Petroch Feeds									г	aily Averag	
Country of Origin	1 ccus	iocks		Petrol-	Aonhalt				Total Crude		ally Average	
, ,		Other		eum	Asphalt and Road	Lubri-	Misc.	Total	Oil and	Crude		
0050	Naphtha	Oils	Waxes	Coke	Oil	cants	Products	Products	Products	Oil	Products	Total
OPEC Algeria	18,898 4,524	38,066 37,076	0 0	1,505 0	9,091 0	0 0		,	2,010,346 174,051	4,762 228	745 248	5,508 477
Indonesia	0	07,070	0	0	0	0		,	8,664	19	5	24
Iran	0	0	0	0	0	0	0	0	0	0	0	0
Iraq	0	0	0	0	0	0			190,404	520	2	522
Kuwait	695	0	0	1,480	0	0		,	84,196	215	15	231
Libya	51 561	990 0	0	0	0	0		,	20,396	1 060	12 87	56 1,147
Nigeria Qatar	0	0	0	0	0	0			418,778 1,594	1,060 0	4	1,147
Saudi Arabia	11,810	0	0	0	0	0		,	556,006	1,438	86	1,523
United Arab Emirates	0	0	0	0	0	0	0		6,722	9	10	18
Venezuela	1,257	0	0	25	9,091	0	0	100,339	549,535	1,231	275	1,506
Non OPEC	31,946	19,977	1,319	9,747	5,478	3,405	142	994,881	2,927,013	5,294	2,726	8,019
Angola	312	0	0	0	0	0		,	169,891	450	16	465
Argentina	45	0	0	1,121	0	0		,	36,477	56	43	100
Aruba Australia	1,136 0	0 1,430	0	3,413 0	0	0		,	44,431 5,213	0 10	122 5	122 14
Bahamas	0	1,430	0	0	0	0		,	11,693	0	32	32
Bahrain	0	0	0	0	0	0		,	0	0	0	0
Belgium	187	0	0	0	0	42	0	26,746	26,746	0	73	73
Brazil	160	0	0	398	0	0		,	56,792	94	61	156
Brunei	0	0	0	0	0	0			5,215	14	0	14
Cameroon Canada	0 1,329	0 941	770	0 470	40 5,438	0 1,307		,	2,757 792,691	1 642	4 529	8 2,172
Chad	1,329	941	0	470	0,436	1,307		,	35,098	1,643 71	25	96
China	0	0	415	992	0	0		,	11,837	24	9	32
Colombia	0	0	0	0	0	0		,	71,415	156	39	196
Congo (Brazzaville)	0	0	0	0	0	0		,	11,592	25	7	32
Denmark	0	0	0	0	0	0		,	2,254	0	6	6
Ecuador	263 937	0	0	0	0	0		,	102,915	276 4	6 11	282 15
Egypt Equatorial Guinea	937	210	0	0	0	0		,	5,342 24,908	66	2	68
Estonia	80	0	0	0	0	0			11,327	0	31	31
Finland	0	0	0	0	0	0	0		5,011	0	14	14
France	63	112	0	0	0	47		,	22,423	0	61	61
Gabon	0	0	0	0	0	0			46,539	127	0	128
Germany Guatemala	0	0	17 0	0	0	55 0		,	26,896 3,920	0 11	74 0	74 11
India	293	0	0	0	0	0			9,775	0	27	27
Italy	1,058	0	0	0	0	0		,	15,889	0	44	44
Korea, South	81	44	0	0	0	1,258	0	19,609	19,609	0	54	54
Latvia	170	0	0	0	0	0		8,835	8,835	0	24	24
Lithuania Malaysia	0	0 1,055	0	0	0	0		,	7,172 7,300	0 10	20 10	20 20
Maiaysia Mexico	13,753	949	10	0	0	0	_		600,676	1,550	95	1,646
Netherlands	1,355	0	0	0	0	0		,	54,394	2	147	149
Netherlands Antilles	616	0	0	0	0	0	0	10,961	10,961	0	30	30
Norway	2,757	12,287	0	0	0	0		,	84,017	119		230
Oman	0	0	0	0	0	0			8,781	22		24
Portugal Russia	16 1,403	0 2,396	0	0	0	0		,	3,532 145,411	0 193	10 205	10 398
Spain	1,403	2,390	0	0	0	0		,	9,808	0	203	27
Sweden	0	0	0	0	0	0		,	9,564	0	26	26
Syria	0	0	0	0	0	0		,	3,717	0		10
Trinidad and Tobago	0	0	0	0	0	0		,	40,009	62		110
United Kingdom	149	24 0	0	263	0	340		,	141,146	219	167	387
Vietnam Virgin Islands, U.S.	0 175	0	0	0 3,082	0	0			11,400 119,118	31 0	0 326	31 326
Yemen	0	0	0	3,002	0	0		,	4,806	12		13
Other	5,592	529	107	8	0	356			77,710	42		213
Total	50,844	58,043	1,319	11,252	14,569	3,405	142	1,266,956	4,937,359	10,056	3,471	13,527
Persian Gulf ^b	12,505	0	0	1,480	0	0	0	42,828	838,922	2,181	117	2,298

^a Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry. Includes crude oil imported for storage in the Strategic Petroleum Reserve.

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

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

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

Table 39. PAD District 1— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Thousand Barrels)

(Thousand Barrels)							
					Fin	ished Motor Gasoli	ne
Country of Origin			Liquefied	Unfinished			
	Crude Oil ^a	Pentanes Plus	Petroleum Gases	Oils ^a	Reformulated	Conventional	Total
OPEC	24,849	0	704	1,604	246	942	1,188
Algeria	1,035	0	404	1,230	0	0	0
Indonesia	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0
Iraq	0	0	0	0	0	0	0
Kuwait	0	0	0	0	0	0	0
Libya	0	0	0	0	0	0	0
Nigeria	15,981	0	300	0	0	0	0
Qatar	0	0	0	0	6	0	6
Saudi Arabia	5,931	0	0	0	0	0	0
United Arab Emirates	0	0	0	0	0	0	0
Venezuela	1,902	0	0	374	240	942	1,182
Non OPEC	19,630	0	2,479	1,958	5,736	8,371	14,107
Angola	4,219	0	0	0	0	0	0
Argentina	0	0	0	0	0	162	162
Aruba	0	0	0	0	0	0	0
Australia	0	0	0	0	0	0	0
Bahamas	0	0	0	0	0	0	0
Bahrain	0	0	0	0	0	0	0
Belgium	0	0	0	0	329	475	804
Brazil	0	0	0	0	0	0	0
Brunei	0	0	0	0	0	0	0
Cameroon	0	0	0	0	0	0	0
Canada	8,449	0	1,570	12	3,704	401	4,105
Chad	954	0	0	0	0	0	0
China	0	0	0	0	0	0	0
Colombia	963	0	0	0	0	0	0
Congo (Brazzaville)	0	0	0	0	0	0	0
Denmark Ecuador	0 1,053	0	0	0	0	0	0
Egypt	1,055	0	0	0	0	0	0
Equatorial Guinea	0	0	0	0	0	0	0
Estonia	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0
France	0	0	0	0	19	609	628
Gabon	2,337	0	0	0	0	0	0
Germany	0	0	0	395	0	234	234
Guatemala	0	0	0	0	0	0	0
India	0	0	0	0	0	0	0
Italy	0	0	0	0	38	160	198
Korea, South	0	0	0	0	0	0	0
Latvia	0	0	0	0	0	0	0
Lithuania	0	0	0	0	0	318	318
Malaysia	0	0	0	0	0	0	0
Mexico	543	0	0	0	0	0	0
Netherlands	0	0	0	0	473	1,145	1,618
Netherlands Antilles	0	0	0	0	0	0	0
Norway	492	0	0	0	19	456	475
Oman	0	0	0	0	0	0	0
Portugal	0	0	0	0	0	0	0
Russia	0	0	0	720	0	125	125
Spain	0	0	0	0	0	271	271
Sweden	0	0	0	0	0	3	3
Syria	0	0	0	0	0	0	0
Trinidad and Tobago United Kingdom	0	0	0 909	0	0		
United Kingdom Vietnam	0	0		0	0	1,137 0	1,137
Virgin Islands, U.S.	0	0	0			2,662	0 3,816
Yemen	0	0	0	153 0	1,154 0	2,662	3,816
Other	620	0	0	678	0	213	213
Total	44,479	0	3,183	3,562	5,982	9,313	15,295
Persian Gulf ^b	5,931	0	0	0	6	0	6

Table 39. PAD District 1— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Continued) (Thousand Barrels)

(Thousand Barrels		soline Blen	d Comp		Oxygenates			Die	stillate Fuel	Oil	
	WOTO! Ga	Some Dien	u. comp.		Methyl			Greater	Simale i dei		
Country of Origin					Tertiary			than 15			
				Fuel	Butyl	Other	15 ppm	ppm to		Greater	
	Reform-	Conven-		Ethanol	Ether	Oxygen-	sulfur and	500 ppm	501 to	than 2000	
	ulated	tional	Total	(FE)	(MTBE)	ates	under	sulfur	2000 ppm	ppm	Total
OPEC	819	994	1,813	0	681	0	0	0	240	1,102	1,342
Algeria	0	0	0	0	0	0		0		0	0
Indonesia	0	0	0	0	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0	0	0	0	0
Iraq	0	0	0	0	0	0		0		0	0
Kuwait	0	0	0	0	0	0		0		0	0
Libya	0	0	0	0	0	0		0		0	0
Nigeria	0	247	247	0	0	0		0		0	0
Qatar Saudi Arabia	0	0	0	0	0	0		0		0	0
Saudi Arabia United Arab Emirates	0	0	0	0	343 250	0		0		0	0
Venezuela	819	747	1,566	0	88	0		0		1,102	1,342
Non OPEC	2,520	9,007	11,527	241	118	0		4,805		1,898	11,533
Angola	0	106	106	0	0	0		0		0	0
Argentina Aruba	0	106 0	106 0	0	0	0		0 621	0 226	0 209	0 1,056
Aruba Australia	0	0	0	0	0	0		021		209	1,056
Bahamas	0	0	0	0	0	0		0		0	0
Bahrain	0	0	0	0	0	0		0		0	0
Belgium	165	246	411	0	0	0		473		0	473
Brazil	0	0	0	0	118	0	0	0	0	0	0
Brunei	0	0	0	0	0	0	0	0	0	0	0
Cameroon	0	0	0	0	0	0	0	0	0	0	0
Canada	504	160	664	0	0	0		1,342	1,675	315	3,332
Chad	0	0	0	0	0	0		0		0	0
China	0	0	0	0	0	0		0		0	0
Colombia	0	0	0	0	0			0		0	0
Congo (Brazzaville)	0	0	0	0	0	0		0		0	0
Denmark Ecuador	0	0	0	0	0	0		0		0	0
Egypt	0	0	0	0	0	0		0		0	0
Equatorial Guinea	0	0	0	0	0	0		0		0	0
Estonia	0	569	569	0	0	0		0		0	0
Finland	0	438	438	0	0	0		0		0	0
France	51	887	938	0	0	0	0	0	0	0	0
Gabon	0	0	0	0	0	0	0	0	0	0	0
Germany	0	240	240	0	0	0		279	0	0	279
Guatemala	0	0	0	0	0	0		0		0	0
India	0	0	0	0	0	0		0	0	0	0
Italy	51	543	594	0	0	0		0	0	0	0
Korea, South	0	700	1.070	0	0	0		0		0	0
Latvia Lithuania	297 0	782 0	1,079 0	0	0	0		639 0	300 0	0	939 0
Malaysia	0	0	0	0	0	-	-	0	-		0
Mexico	0	0	0	0	0			0		0	0
Netherlands	667	926	1,593	0	0			0		27	1,333
Netherlands Antilles	0	0	0	0	0		0	0	,	0	0
Norway	51	0	51	0	0	0	0	0	0	0	0
Oman	0	0	0	0	0	0	0	0	0	0	0
Portugal	0	315	315	0	0			0		0	0
Russia	0	1,124	1,124	0	0			0		1,347	1,460
Spain	0	282	282	0	0			0		0	0
Sweden	0	615	615	0	0			0		0	0
Syria	0	0 446	0 446	0	0	0		0		0	0
Trinidad and Tobago United Kingdom	631	1,328	1,959	69 0	0			0		0	0
Vietnam	031	1,328	0,959	0	0			0		0	0
Virgin Islands, U.S.	0	0	0	0	0			1,451		0	2,661
Yemen	0	0	0	0	0			0		0	2,001
Other	103	0	103	172	0			0		0	0
Total		10.001		241	799	0	0	4 005	E 070	2 000	10.075
	3,339	10,001	13,340					4,805	•	-	12,875
Persian Gulf ^b	0	0	0	0	593	0	0	0	0	0	0

Table 39. PAD District 1— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Continued) (Thousand Barrels)

			Aviation			Residual Fuel Oil			
Country of Origin	Kerosene	Finished Aviation Gasoline	Gasoline Blend. Comp.	Kerosene- Type Jet Fuel	Special Naphthas	Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	Total
OPEC	0	0	0	1,425	0	1,163	846	1,120	3,129
Algeria	0	0	0		0		4	0	4
Indonesia	0	0	0		0		0	0	0
Iran	0	0	0		0		0	0	0
Iraq	0	0	0		0		0	0	0
Kuwait	0	0	0		0		0	0	0
Libya	0	0	0		0		0 842	0	609 1,052
Nigeria Qatar	0	0	0		0		042	0	1,052
Saudi Arabia	0	0	0		0		0	0	0
United Arab Emirates	0	0	0		0		0	0	0
Venezuela	ŏ	Ö	Ŏ		Ŏ		Ö	1,120	1,464
Non OPEC	302	0	0	1,688	365	2,798	3,794	3,632	10,224
Angola	0	0	0		0	,	0	0	0
Argentina	0	0	0		0		0	0	258
Aruba	0	0	0		0		0	13	13
Australia	0	0	0		0		0	0	0
Bahamas	0	0	0		0		31	50	81
Bahrain	0	0	0		0		0	0	0
Belgium	0	0	0		0		110	0	110
Brazil	0	0	0		0		793	105	1,762
Brunei	0	0	0		0		0	0	0
Cameroon	0	0	0		0		0	0	750
Canada Chad	89 0	0	0		365 0		148 319	602 89	752
China	0	0	0		0	,	146	0	1,418 308
Colombia	0	0	0		0		280	235	563
Congo (Brazzaville)	0	0	0		0		35	0	65
Denmark	0	0	0		0		22	0	22
Ecuador	0	0	0		0		0	0	0
Egypt	0	0	0	0	0		0	0	0
Equatorial Guinea	0	0	0	0	0	0	0	0	0
Estonia	0	0	0	0	0	0	152	120	272
Finland	0	0	0		0		1	0	1
France	0	0	0		0		0	0	0
Gabon	0	0	0		0		0	0	0
Germany	0	0	0		0		14	0	14
Guatemala	0	0	0		0		0	0	0
India	0	0	0		0		0 19	0 185	0 204
Italy Korea, South	0	0	0		0		172	0	172
Latvia	0	0	0		0		0	0	0
Lithuania	0	0	0		0		28	0	28
Malaysia	0	0	0	0	0		0	0	0
Mexico	0	0	0		0		0	0	0
Netherlands	0	0	0	0	0	0	396	0	396
Netherlands Antilles	0	0	0	0	0	0	0	316	316
Norway	0	0	0	0	0	0	3	0	3
Oman	0	0	0		0		0	0	0
Portugal	0	0	0		0		0	0	0
Russia	0	0	0		0		46	0	46
Spain	0	0	0		0		0	263	263
Sweden	0	0	0		0		0	0	0
Syria Trinidad and Tobago	0	0	0		0		0	0 633	0 633
United Kingdom	213	0	0		0		175	316	491
Vietnam	0	0	0		0		0	0	491
Vietnam Virgin Islands, U.S.	0	0	0		0		705	705	1,834
Yemen	0	0	0	,	0		703	0	1,034
Other	0	0	0		0		199	0	199
Total	302	0	0	3,113	365	3,961	4,640	4,752	13,353
Persian Gulf ^b		0	0	,	0	•	0	0	0

Table 39. PAD District 1— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Continued) (Thousand Barrels)

(Thousand Barrels)												
	Petroch									_		
	Feeds	tocks	ļ								aily Averag	<u>e </u>
Country of Origin				Petrol-	Asphalt				Total Crude			
		Other		eum	and Road	Lubri-	Misc.	Total	Oil and	Crude		
	Naphtha	Oils	Waxes	Coke	Oil	cants	Products	Products	Products	Oil	Products	Total
OPEC	0	0	0	0	406	0	0	12,461	37,310	802	402	1,204
Algeria	0	0		0		0	0		2,673	33	53	86
Indonesia	0	0		0	0	0	0		2,070	0	0	0
Iran	0	0		0	0	0	0		0	0	0	0
Iraq	0	0	0	0	0	0	0	0	0	0	0	0
Kuwait	0	0	0	0	0	0	0	0	0	0	0	0
Libya	0	0		0	0	0	0		609	0	20	20
Nigeria	0	0		0	0	0	0	,	17,580	516	52	567
Qatar	0	0		0	0	0	0		6	0	0	0
Saudi Arabia	0	0		0	0	0	0		6,274 250	191	11 8	202
United Arab Emirates Venezuela	0	0		0	406	0	0		250 9,918	0 61	259	8 320
	_					U		,	9,910	01	239	320
Non OPEC	43	3		449	302	29	0	,	75,054	633	1,788	2,421
Angola	0	0		0		0	0		4,219	136	0	136
Argentina	0	0		0	0	0	0		526	0	17	17
Aruba Australia	0	0		220	0	0	0		1,339 0	0	43 0	43 0
Australia Bahamas	0	0		0	0	0	0		81	0	3	3
Bahrain	0	0		0	0	0	0		0	0	0	0
Belgium	0	0		0	0	0	0		1,798	0	58	58
Brazil	0	0		0	0	0	0		1,880	0	61	61
Brunei	0	0		0	0	0	0		0	0	0	0
Cameroon	0	0	0	0	40	0	0	40	40	0	1	1
Canada	2	3		5	262	29	0	11,450	19,899	273	369	642
Chad	0	0		0	0	0	0	,	2,372	31	46	77
China	0	0		0	0	0	0		339	0	11	11
Colombia	0	0		0	0	0	0		1,526	31	18	49
Congo (Brazzaville)	0	0		0	0	0	0		65	0	2	2
Denmark Ecuador	0	0		0	0	0	0		22 1,053	0 34	0	1 34
Egypt	0	0		0	0	0	0		1,033	0	0	0
Equatorial Guinea	0	0		0		0	0		0	0	0	0
Estonia	0	0		0	0	0	0		841	0	27	27
Finland	0	0	0	0	0	0	0	439	439	0	14	14
France	0	0		0	0	0	0	,	1,566	0	51	51
Gabon	0	0		0	0	0	0		2,337	75	0	75
Germany	0	0		0	0	0	0	,	1,164	0	38	38
Guatemala	0	0		0	0	0	0		0	0	0	0
India Italy	0	0		0	0	0	0		0 996	0	0 32	0 32
Korea, South	0	0		0	0	0	0		172	0	6	6
Latvia	0	0	0	0	0	0	0		2,018	0	65	65
Lithuania	0	0		0	0	0	0	,	346	0	11	11
Malaysia	0	0	0	0	0	0	0	0	0	0	0	0
Mexico	0	0	0	0	0	0	0	0	543	18	0	18
Netherlands	0	0		0		0	0	,	4,940	0	159	159
Netherlands Antilles	0	0		0		0	0		316	0	10	10
Norway	0	0		0		0	0		1,021	16	17	33
Oman	0	0		0		0	0		0	0	0	0
Portugal Russia	0	0		0		0	0		315 3,475	0	10 112	10 112
Spain	0	0		0		0	0	,	3,475 816	0	26	26
Sweden	0	0		0		0	0		618	0	20	20
Syria	0	0		0		0	0		0	0	0	0
Trinidad and Tobago	0	0		0		0	0		1,368	0	44	44
United Kingdom	0	0	0	0	0	0	0		4,709	0	152	152
Vietnam	0	0		0		0	0		0	0	0	0
Virgin Islands, U.S.	0	0		224		0	0	,	9,854	0	318	318
Yemen	0	0		0		0	0		0	0	0	0
Other	41	0	15	0	0	0	0	1,421	2,041	20	46	66
Total	43	3		449		29	0	•	112,364	1,435	2,190	3,625
Persian Gulf ^b	0	0	0	0	0	0	0	599	6,530	191	19	211

^a Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry. Includes crude oil imported for storage in the Strategic Petroleum Reserve.

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

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

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

Table 40. PAD District 2— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Thousand Barrels)

(Thousand Barrels)					ı		
					Finis	shed Motor Gaso	line
Country of Origin			Liquefied	Unfinished			
	Crude Oil ^a	Pentanes Plus	Petroleum Gases	Oils	Reformulated	Conventional	Total
OPEC	9,068	0	0	0		0	0
Algeria	827	0	0	0		0	0
Indonesia	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0
Iraq	307	0	0	0	0	0	0
Kuwait	481	0	0	0		0	0
Libya	0	0	0	0		0	0
Nigeria	2,033	0	0	0		0	0
Qatar	0	0	0	0		0	0
Saudi Arabia United Arab Emirates	4,378	0	0	0		0	0
Venezuela	0 1,042	0	0	0		0	0
		U	U			U	
Non OPEC	38,164	55	4,512	0		94	94
Angola	950	0	0	0		0	0
Argentina	0	0	0	0		0	0
Aruba	0	0	0	0		0	0
Australia	0	0	0	0		0	0
Bahamas Bahrain	0	0	0	0		0	0
Belgium	0	0	0	0		0	0
Brazil	481	0	0	0		0	0
Brunei	0	0	0	0		0	0
Cameroon	0	0	0	0		0	0
Canada	36,007	55	4,512	0	0	94	94
Chad	0	0	0	0	0	0	0
China	0	0	0	0	0	0	0
Colombia	0	0	0	0	0	0	0
Congo (Brazzaville)	0	0	0	0		0	0
Denmark	0	0	0	0		0	0
Ecuador	0	0	0	0		0	0
Egypt	0	0	0	0		0	0
Equatorial Guinea	0	0	0	0		0	0
Estonia Finland	0	0	0	0		0	0
France	0	0	0	0		0	0
Gabon	0	0	0	0		0	0
Germany	0	0	0	0		0	0
Guatemala	0	0	0	0		0	0
India	0	0	0	0	0	0	0
Italy	0	0	0	0	0	0	0
Korea, South	0	0	0	0		0	0
Latvia	0	0	0	0		0	0
Lithuania	0	0	0	0		0	0
Malaysia	0	0	0	0		0	0
Mexico	0	0	0	0		0	0
Netherlands Netherlands Antilles	0	0	0	0		0	0
Norway	0	0	0	0		0	0
Oman	0	0	0	0		0	0
Portugal	0	0	0	0		0	0
Russia	497	0	0	0		0	0
Spain	0	0	0	0	0	0	0
Sweden	0	0	0	0	0	0	0
Syria	0	0	0	0	0	0	0
Trinidad and Tobago	0	0	0	0		0	0
United Kingdom	0	0	0	0		0	0
Vietnam	0	0	0	0		0	0
Virgin Islands, U.S.	0	0	0	0		0	0
Yemen Other	0	0	0	0		0	0
	229						
Total	47,232	55	4,512	0		94	94
Persian Gulf ^b	5,166	0	0	0	0	0	0

Table 40. PAD District 2— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Continued) (Thousand Barrels)

(Thousand Barrels)		soline Blen	d Comp		Oxygenates	•		Die	stillate Fuel	Oil	
Country of Origin	WOTO GE	Some Bien	u. Comp.	Fuel	Methyl Tertiary Butyl	Other	15 ppm	Greater than 15 ppm to	stillate i dei	Greater	
	Reform- ulated	Conven- tional	Total	Ethanol (FE)	Ether (MTBE)	Oxygen- ates	sulfur and under	500 ppm sulfur	501 to 2000 ppm	than 2000 ppm	Total
OPEC	0	0	0	0	0	0	0	0	0	0	0
Algeria	0	0	0	0	0	0	0	0	0	0	0
Indonesia	0	0	0	0	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0	0	0	0	0
Iraq	0	0	0	0	0	0	0	0	0	0	0
Kuwait	0	0	0	0	0	0	0	0	0	0	0
Libya	0	0	0	0	0	0	0	0	0	0	0
Nigeria	0	0	0	0	0	0		0	0		0
Qatar	0	0	0	0	0	0		0	0		0
Saudi Arabia	0	0	0	0	0	0	0	0	0	0	0
United Arab Emirates	0	0	0	0	0	0		0	0		0
Venezuela	0	0	0	0	0	0		0	0		0
Non OPEC Angola	0 0	0 0	0 0	0 0	0 0	0 0		211 0	0 0		248 0
Argentina	0	0	0	0	0	0		0	0		0
Aruba	0	0	0	0	0	0		0	0		0
Australia	0	0	0	0	0	0		0	0		0
Bahamas	0	0	0	0	0	0		0	0		0
Bahrain	0	0	0	0	0	0		0	0		0
Belgium	0	0	0	0	0	0		0	0		0
Brazil	0	0	0	0	0	0		0	0		0
Brunei	0	0	0	0	0	0		0	0		0
Cameroon	0	0	0	0	0	0	0	0	0		0
Canada	0	0	0	0	0	0	0	211	0		248
Chad	0	0	0	0	0	0	0	0	0	0	0
China	0	0	0	0	0	0	0	0	0	0	0
Colombia	0	0	0	0	0	0	0	0	0	0	0
Congo (Brazzaville)	0	0	0	0	0	0	0	0	0	0	0
Denmark	0	0	0	0	0	0	0	0	0	0	0
Ecuador	0	0	0	0	0	0	0	0	0	0	0
Egypt	0	0	0	0	0	0	0	0	0	0	0
Equatorial Guinea	0	0	0	0	0	0	0	0	0	0	0
Estonia	0	0	0	0	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0		0	0		0
France	0	0	0	0	0	0		0	0		0
Gabon	0	0	0	0	0	0		0	0		0
Germany	0	0	0	0	0	0		0	0		0
Guatemala	0	0	0	0	0	0		0	0		0
India	0	0	0	0	0	0		0	0		0
Italy	0	0	0	0	0	0		0	0		0
Korea, South	0	0	0	0	0	0		0	0		0
Latvia	0	0	0	0	0	0		0	0		0
Lithuania	0	0	0	0	0	0		0	-		0
Malaysia	0	0	0	0	0			0			0
Mexico Netherlands	0	0	0	0	0			0			0
Netherlands Antilles	0	0	0	0	0			0			0
Norway	0	0	0	0	0			0			0
Oman	0	0	0	0	0			0			0
Portugal	0	0	0	0	0			0			0
Russia	0	0	0	0	0			0			0
Spain	0	0	0	0	0			0			0
Sweden	0	0	0	0	0			0			0
Syria	0	0	0	0	0			0			0
Trinidad and Tobago	0	0	0	0	0			0			0
United Kingdom	0	0	0	0	0			0			0
Vietnam	0	0	0	0	0			0			0
Virgin Islands, U.S.	0	0	0	0	0			0			0
Yemen	0	0	0	0	0			0			0
Other	0	0	0	0	0			0			0
Total	0	0	0	0	0	0	0	211	0	37	248
Persian Gulf ^b	0	0	0	0	0	0	0	0	0	0	0

Table 40. PAD District 2— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Continued) (Thousand Barrels)

(Thousand Barrels)			Aviation				Residual F	uel Oil	
Country of Origin		Finished Aviation	Gasoline Blend.	Kerosene- Type Jet	Special	Less than 0.31	0.31 to 1.00	Greater than	
	Kerosene	Gasoline	Comp.	Fuel	Naphthas	% sulfur	% sulfur	1.00 % sulfur	Total
OPEC	0	0	0				0	0	0
Algeria	0	0	0	0			0	0	0
Indonesia	0	0	0	0			0	0	0
lran	0	0	0	0			0	0	0
Iraq	0	0	0	0			0	0	0
Kuwait	0	0	0	0			0	0	0
Libya Nigeria	0	0	0	0			0	0	0
Qatar	0	0	0	0			0	0	0
Saudi Arabia	0	0	0	0			0	0	0
United Arab Emirates	0	0	0	0			0	0	0
Venezuela	0	0	0	0			0	0	0
Non OPEC	0	1	0	0	31	0	54	116	170
Angola	0	0	0	0	0	0	0	0	0
Argentina	0	0	0	0			0	0	0
Aruba	0	0	0	0			0	0	0
Australia	0	0	0	0			0	0	0
Bahamas	0	0	0	0			0	0	0
Bahrain	0	0	0	0			0	0	0
Belgium	0	0	0	0			0	0	0
Brazil	0	0	0	0			0	0	0
Brunei	0	0	0	0			0	0	0 0
Cameroon Canada	0	1	0	0		0	54	116	170
Chad	0	0	0	0			0	0	0
China	0	0	0	0			0	0	0
Colombia	0	0	0	0			0	0	0
Congo (Brazzaville)	0	0	0	0			0	0	0
Denmark	0	0	0	0			0	0	0
Ecuador	0	0	0	0			0	0	0
Egypt	0	0	0	0	0	0	0	0	0
Equatorial Guinea	0	0	0	0	0	0	0	0	0
Estonia	0	0	0	0			0	0	0
Finland	0	0	0	0			0	0	0
France	0	0	0	0			0	0	0
Gabon	0	0	0	0			0	0	0
Germany	0	0	0	0			0	0	0
Guatemala	0	0	0	0			0	0	0
India Italy	0	0	0	0			0	0	0 0
Korea, South	0	0	0	0			0	0	0
Latvia	0	0	0	0			0	0	0
Lithuania	0	0	0	0			0	0	0
Malaysia	0	0	0	0			0	0	0
Mexico	0	0	0	0			0	0	0
Netherlands	0	0	0	0	0	0	0	0	0
Netherlands Antilles	0	0	0	0	0	0	0	0	0
Norway	0	0	0	0			0	0	0
Oman	0	0	0	0			0	0	0
Portugal	0	0	0	0			0	0	0
Russia	0	0	0	0			0	0	0
Spain	0	0	0	0			0	0	0
Sweden	0	0	0	0			0	0	0
Syria Trinidad and Tobago	0	0	0	0			0	0	0
United Kingdom	0	0	0	0			0	0	0
Vietnam	0	0	0	0			0	0	0
Virgin Islands, U.S.	0	0	0	0			0	0	0
Yemen	0	0	0	0			0	0	0
Other	0	0	0	0			0	0	0
Total	0	1	0	0	31	0	54	116	170
Persian Gulf ^b	0	0	0	0			0		0
- G.Jian Gun	U	U	0	U	U	U		U	

Table 40. PAD District 2— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Continued) (Thousand Barrels)

(Thousand Barrels)	Petroch	nemical										
	Feeds										aily Averag	е
Country of Origin			Ī	Petrol-	Asphalt				Total Crude			
, ,		Other		eum	and Road	Lubri-	Misc.	Total	Oil and	Crude		
	Naphtha	Oils	Waxes	Coke	Oil	cants	Products	Products	Products	Oil	Products	Total
OPEC	0	0	0	0	0	0	0	0	9,068	293	0	293
Algeria	0	0		0		0	0	0	827	27	0	27
Indonesia	0	0		0		0	0	0	0	0	0	0
Iran	0	0		0		0	0	0	0	0	0	0
Iraq	0	0	0	0	0	0	0	0	307	10	0	10
Kuwait	0	0		0	0	0	0	0	481	16	0	16
Libya	0	0		0		0	0	0	0	0	0	0
Nigeria	0	0		0		0	0	0	2,033	66	0	66
Qatar	0	0		0		0	0	0	0	0	0	0
Saudi Arabia	0	0		0		0	0	0	4,378	141	0	141
United Arab Emirates	0	0		0		0	0	0	1 042	0	0	0 34
Venezuela	U	U	U	U	U	U	U	U	1,042	34	U	34
Non OPEC	5	21		9		5	8		43,421	1,231	170	1,401
Angola	0	0		0		0	0	0	950	31	0	31
Argentina	0	0		0		0	0	0	0	0	0	0
Aruba	0	0		0		0	0	0	0	0	0	0
Australia	0	0		0		0	0	0	0	0	0	0
Bahamas Bahrain	0	0		0		0	0	0	0	0	0	0
Belgium	0	0		0		0	0	0	0	0	0	0
Brazil	0	0		0		0	0	0	481	16	0	16
Brunei	0	0		0		0	0	0	0	0	0	0
Cameroon	0	0		0		0	0	0	0	0		0
Canada	5	21	36	9		5	8	5,257	41,264	1,162	170	1,331
Chad	0	0	0	0	0	0	0	0	0	0	0	0
China	0	0	0	0	0	0	0	0	0	0	0	0
Colombia	0	0		0		0	0	0	0	0	0	0
Congo (Brazzaville)	0	0		0		0	0	0	0	0	0	0
Denmark	0	0		0		0	0	0	0	0	0	0
Ecuador	0	0		0		0	0	0	0	0	0	0
Egypt	0	0		0		0	0	0	0	0	0	0
Equatorial Guinea Estonia	0	0		0		0	0	0	0	0	0	0
Finland	0	0		0		0	0	0	0	0	0	0
France	0	0				0	0	0	0	0	0	0
Gabon	0	0		0		0	0	0	0	0	0	0
Germany	0	0	0	0	0	0	0	0	0	0	0	0
Guatemala	0	0	0	0	0	0	0	0	0	0	0	0
India	0	0		0		0	0	0	0	0	0	0
Italy	0	0		0		0	0	0	0	0	0	0
Korea, South	0	0		0		0	0	0	0	0	0	0
Latvia	0	0		0		0	0	0	0	0	0	0
Lithuania	0	0		0		0	0	0	0	0	0	0
Malaysia Mexico	0	0			-	0	0		0	0		0
Netherlands	0	0				0	0	0	0	0	0	0
Netherlands Antilles	0	0				0	0	0	0	0	0	0
Norway	0	0				0	0		0	0		0
Oman	0	0				0	0		0	0		0
Portugal	0	0	0	0	0	0	0	0	0	0	0	0
Russia	0	0	0	0	0	0	0	0	497	16	0	16
Spain	0	0	0	0	0	0	0	0	0	0	0	0
Sweden	0	0				0	0		0	0		0
Syria	0	0		0		0	0		0	0		0
Trinidad and Tobago	0	0		0		0	0		0	0		0
United Kingdom	0	0				0	0		0	0		0
Vietnam	0	0		0		0	0	0	0	0		0
Virgin Islands, U.S. Yemen	0	0		0		0	0	0	0	0		0
Other	0	0				0	0		229	7		7
Total	5	21				5		,	52,489	1,524		1,693
Persian Gulf ^b	0	0	0	0	0	0	0	0	5,166	167	0	167

^a Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry. Includes crude oil imported for storage in the Strategic Petroleum Reserve.

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

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

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

Table 41. PAD District 3— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Thousand Barrels)

(Thousand Barrels	S)	ı					
			Limucdiaal		Fin	ished Motor Gasol	ine
Country of Origin		Pentanes	Liquefied Petroleum	Unfinished			
	Crude Oil ^a	Plus	Gases	Oils ^a	Reformulated	Conventional	Total
OPEC	99,040	1,570	1,422	980	0	329	329
Algeria	4,708	665	827	256	0	0	0
Indonesia	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0
Iraq	9,536	0	0	0	0	0	0
Kuwait	7,833	0	0	0	0	0	0
Libya	1,043	0	0	0	0	0	0
Nigeria	18,384	638	0	0	0	0	0
Qatar	0	0	0	0	0	0	0
Saudi Arabia	23,810	0	0	0	0	329	329
United Arab Emirates Venezuela	0 33,726	267	0 595	0 724	0	0	0
Non OPEC	76,663 7,241	0 0	1,458 0	10,669 300	0 0	710 0	710 0
Angola Argentina	7,241	0	91	0	0	3	3
Aruba	0	0	0	2,659	0	0	0
Australia	0	0	0	2,039	0	0	0
Bahamas	0	0	0	0	0	0	0
Bahrain	0	0	0	0	0	0	0
Belgium	0	0	0	886	0	0	0
Brazil	2,462	0	0	360	0	0	0
Brunei	0	0	0	0	0	0	0
Cameroon	0	0	0	0	0	0	0
Canada	1,531	0	0	756	0	0	0
Chad	0	0	0	0	0	0	0
China	0	0	0	0	0	0	0
Colombia	3,227	0	0	0	0	0	0
Congo (Brazzaville)	0	0	0	0	0	0	0
Denmark	0	0	0	0	0	0	0
Ecuador	3,601	0	0	0	0	0	0
Egypt	0	0	0	0	0	0	0
Equatorial Guinea Estonia	626 0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0
France	0	0	38	584	0	0	0
Gabon	1,958	0	0	0	0	0	0
Germany	0	0	0	769	0	0	0
Guatemala	0	0	0	0	0	0	0
India	0	0	0	0	0	0	0
Italy	0	0	0	0	0	0	0
Korea, South	0	0	0	0	0	0	0
Latvia	0	0	0	0	0	0	0
Lithuania	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0
Mexico	49,970	0	36	1,077	0	0	0
Netherlands	0	0	0	297	0	0	0
Netherlands Antilles	0	0	0	0	0	47	47
Norway	1,542	0	1,263	173	0	0	0
Oman	0	0	0	0	0	0	0
Portugal Russia	0 1,054	0	0	0 1,937	0	0	0
Spain	1,034	0	0	1,937	0	0	0
Sweden	0	0	0	0	0	0	0
Syria	0	0	0	0	0	0	0
Trinidad and Tobago	1,925	0	0	0	0	0	0
United Kingdom	1,030	0	0	871	0	660	660
Vietnam	0	0	0	0	0	0	0
Virgin Islands, U.S.	0	0	0	0	0	0	0
Yemen	0	0	0	0	0	0	0
Other	496	0	30	0	0	0	0
Total	175,703	1,570	2,880	11,649	0	1,039	1,039
Persian Gulf ^b	41,179	0	0	0	0	329	329
	,•						320

Table 41. PAD District 3— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Continued) (Thousand Barrels)

(Thousand Barrel	ls)										
	Motor Ga	soline Blen	d. Comp.		Oxygenates	;		Dis	stillate Fuel	Oil	
Country of Origin		_		Fuel	Methyl Tertiary Butyl	Other	15 ppm	Greater than 15 ppm to		Greater	
	Reform- ulated	Conven- tional	Total	Ethanol (FE)	Ether (MTBE)	Oxygen- ates	sulfur and under	500 ppm sulfur	501 to 2000 ppm	than 2000 ppm	Total
OPEC	0	483		• • •							
Algeria	0	483	483 0	0 0	167 0	0 0		0 0	0 0		0 0
Indonesia	0	0	0	0	0	0		0			0
Iran	0	0	0	0	0	0		0	0		0
Iraq	0	0	0	0	0	0		0	0		0
Kuwait	0	0	0	0	0	0	0	0	0	0	0
Libya	0	0	0	0	0	0		0	0		0
Nigeria	0	0	0	0	0	0		0	0		0
Qatar	0	0	0	0	167	0		0			0
Saudi Arabia	0	0	0	0	0	0		0	0		0
United Arab Emirates Venezuela	0	0 483	0 483	0	0	0		0	0		0
Non OPEC	0	975	975	0	93	0		0	0		0
Angola Argentina	0	0	0	0	0	0		0			0
Argentina Aruba	0	0	0	0	0	0		0	0		0
Australia	0	0	0	0	0	0		0	0		0
Bahamas	0	0	0	0	0	0		0	0		0
Bahrain	0	0	0	0	0	0		0	0		0
Belgium	0	0	0	0	0	0		0	0		0
Brazil	0	11	11	0	93	0	0	0	0	0	0
Brunei	0	0	0	0	0	0	0	0	0	0	0
Cameroon	0	0	0	0	0	0		0			0
Canada	0	0	0	0	0	0		0			0
Chad	0	0	0	0	0	0		0	0		0
China	0	0	0	0	0	0		0	0		0
Colombia	0	0	0	0	0	0		0	0		0
Congo (Brazzaville) Denmark	0	0	0	0	0	0		0	0		0
Ecuador	0	0	0	0	0	0		0	0		0
Egypt	0	0	0	0	0	0		0			0
Equatorial Guinea	0	0	0	0	0	0		0	0		0
Estonia	0	0	0	0	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	0		0	0		0
Gabon	0	0	0	0	0	0		0	0		0
Germany	0	60	60	0	0	0		0	0		0
Guatemala India	0	0	0	0	0	0		0	0		0
Italy	0	0	0	0	0	0		0	0		0
Korea, South	0	0	0	0	0	0		0	0		0
Latvia	0	Ö	0	0	0	0		0	0		0
Lithuania	0	0	0	0	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0	0	0	0	0
Mexico	0	114	114	0	0	0		0			0
Netherlands	0	0	0	0	0	0		0			0
Netherlands Antilles	0	0	0	0	0	0		0			0
Norway	0	209	209	0	0	0		0			0
Oman	0	0	0	0	0	0		0			0
Portugal Russia	0	0	0	0	0	0		0			0
Spain	0	271	271	0	0	0		0			0
Sweden	0	0	0	0	0	0		0			0
Syria	0	0	0	0	0	0		0			0
Trinidad and Tobago	0	164	164	0	0	0		0			0
United Kingdom	0	13	13	0	0	0		0			0
Vietnam	0	0	0	0	0	0		0			0
Virgin Islands, U.S.	0	0	0	0	0	0		0			0
Yemen	0	0	0	0	0	0		0			0
Other	0	133	133	0	0	0	0	0	0	0	0
Total	0	1,458	1,458	0	260	0	0	0	0	0	0
Persian Gulf ^b	0	0	0	0	167	0	0	0	0	0	0

Table 41. PAD District 3— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Continued) (Thousand Barrels)

· · · · · · · · · · · · · · · · · · ·			Aviation			Residual Fuel Oil			
Country of Origin		Finished Aviation	Gasoline Blend.	Kerosene- Type Jet	Special	Less than 0.31	0.31 to 1.00	Greater than	
	Kerosene	Gasoline	Comp.	Fuel	Naphthas	% sulfur	% sulfur	1.00 % sulfur	Total
OPEC	0	0	0		70		0	200	200
Algeria	0	0	0	0	0		0	0	0
Indonesia	0	0	0	0	0		0	0	0
Iran Iran	0	0	0	0	0		0	0	0
Iraq Kuwait	0	0	0	515	0		0	0	0
Libya	0	0	0	0	0		0	0	0
Nigeria	0	0	0	0	0		0	0	0
Qatar	0	0	0	0	0		0	0	0
Saudi Arabia	0	0	0	298	70		0	0	0
United Arab Emirates	0	0	0	0	0		0	0	0
Venezuela	0	0	0	0	0	0	0	200	200
Non OPEC	0	0	0	13	169	63	491	730	1,284
Angola	0	0	0	0	0	0	0	0	0
Argentina	0	0	0	0	0	0	0	0	0
Aruba	0	0	0	0	0		0	0	0
Australia	0	0	0	0	0		0	0	0
Bahamas	0	0	0	0	0		0	0	0
Bahrain	0	0	0	0	0		0	0	0
Belgium	0	0	0	0	13		0	0	0
Brazil	0	0	0	0	0		0	0	0
Brunei	0	0	0	0	0		0	0	0
Cameroon Canada	0	0	0	0	0		0	0	110
Chad	0	0	0	0	0		35 0	75 0	110 0
China	0	0	0	0	0		0	0	0
Colombia	0	0	0	0	0		0	0	0
Congo (Brazzaville)	0	0	0	0	0		80	0	80
Denmark	0	0	0	0	0		0	0	0
Ecuador	0	0	0	0	0		0	0	0
Egypt	0	0	0	0	0		0	0	0
Equatorial Guinea	0	0	0	0	0		0	0	0
Estonia	0	0	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0	0	0
Gabon	0	0	0	0	0		0	0	0
Germany	0	0	0	0	0		0	0	0
Guatemala	0	0	0	0	0		0	0	0
India	0	0	0	0	0		376	0	376
Italy	0	0	0	0	49		0	101	101
Korea, South	0	0	0	0	0		0	0	0
Latvia	0	0	0	0	0		0	0	0
Lithuania Malaysia	0	0	0	0	0		0	0	0
Malaysia Mexico	0	0	0	13	0		0	346	346
Netherlands	0	0	0	0	15		0	0	0
Netherlands Antilles	0	0	0	0	0		0	0	0
Norway	0	0	0	0	0		0	0	0
Oman	0	0	0	0	0		0	0	0
Portugal	0	0	0	0	0	0	0	0	0
Russia	0	0	0	0	0	63	0	198	261
Spain	0	0	0	0	0	0	0	0	0
Sweden	0	0	0	0	0		0	10	10
Syria	0	0	0	0	0		0	0	0
Trinidad and Tobago	0	0	0	0	0		0	0	0
United Kingdom	0	0	0	0	8		0	0	0
Vietnam	0	0	0	0	0		0	0	0
Virgin Islands, U.S.	0	0	0	0	72		0	0	0
Yemen	0	0	0	0	0		0	0	0
Other	0	0	0	0	12		0	0	0
Total	0	0	0	826	239	63	491	930	1,484
Persian Gulf ^b	0	0	0	813	70	0	0	0	0

Table 41. PAD District 3— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Continued) (Thousand Barrels)

Country of Origin	Petroch Feeds											
Country of Origin	reeas	IOCKS										_
										L	aily Averag	e
Country of Origin				Petrol-	Asphalt				Total Crude			
		Other		eum	and Road	Lubri-	Misc.	Total	Oil and	Crude		
	Naphtha	Oils	Waxes	Coke	Oil	cants	Products	Products	Products	Oil	Products	Total
OPEC	634	2,084	0	182	15	0	0	8,949	107,989	3,195	289	3,484
Algeria	529	2,084	0	0	0	0	0	4,361	9,069	152	141	293
Indonesia	0	0	0	0	0	0	0	0	0,000	0	0	0
Iran	0	0	0	0	0	0	0	0	0	0	0	0
Iraq	0	0	0	0	0	0	0	0	9,536	308	0	308
Kuwait	0	0	0	182	0	0	0	697	8,530	253	22	275
Libya	0	0	0	0	0	0	0	0	1,043	34	0	34
Nigeria	0	0	0	0	0	0	0	638	19,022	593	21	614
Qatar	0	0	0	0	0	0	0	167	167	0	5	5
Saudi Arabia	0	0	0	0	0	0	0	697	24,507	768	22	791
United Arab Emirates Venezuela	0 105	0	0	0	15	0	0	0 2,389	0 36,115	0 1,088	0 77	0 1,165
venezuela	105	U	U	U	15	U	U	2,369	30,113	1,000	//	1,100
Non OPEC	2,428	1,617	1	135	0	88	0	19,643	96,306	2,473	634	3,107
Angola	0	0	0	0	0	0	0	300	7,541	234	10	243
Argentina	0	0	0	0	0	0	0	94	94	0	3	3
Aruba	0	0	0	0	0	0	0	2,659	2,659	0	86	86
Australia	0	0	0	0	0	0	0	0	0	0	0	0
Bahamas Bahrain	0	0	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	15	0	914	914	0	29	29
Brazil	0	0	0	0	0	0	0	464	2,926	79	15	94
Brunei	0	0	0	0	0	0	0	0	0	0	0	0
Cameroon	0	0	0	0	0	0	0	0	0	0	0	0
Canada	41	0	0	0	0	0	0	907	2,438	49	29	79
Chad	0	0	0	0	0	0	0	0	0	0	0	0
China	0	0	0	0	0	0	0	0	0	0	0	0
Colombia	0	0	0	0	0	0	0	0	3,227	104	0	104
Congo (Brazzaville)	0	0	0	0	0	0	0	80	80	0	3	3
Denmark	0	0	0	0	0	0	0	0	0	0	0	0
Ecuador	0	0	0	0	0	0	0	0	3,601	116	0	116
Egypt Equatorial Guinea	0	0	0	0	0	0	0	0	0 626	0 20	0	0 20
Estonia	0	0	0	0	0	0	0	0	020	0	0	0
Finland	0	0	0	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0	622	622	0	20	20
Gabon	0	0	0	0	0	0	0	0	1,958	63	0	63
Germany	0	0	0	0	0	0	0	829	829	0	27	27
Guatemala	0	0	0	0	0	0	0	0	0	0	0	0
India	0	0	0	0	0	0	0	376	376	0	12	12
Italy	215	0	0	0	0	0	0	365	365	0	12	12
Korea, South	0	0	0	0	0	0	0	0	0	0	0	0
Latvia Lithuania	0	0	0	0	0	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0	0	0	0	0	0
Mexico	285	608	1	0	0	0	0	2,480	52,450	1,612	80	1,692
Netherlands	118	0	0	0	0	0	0	430	430	0	14	14
Netherlands Antilles	147	0	0	0	0	0	0	194	194	0	6	6
Norway	710	554	0	0	0	0	0	2,909	4,451	50	94	144
Oman	0	0	0	0	0	0	0	0	0	0	0	0
Portugal	0	0	0	0	0	0	0	0	0	0	0	0
Russia	801	455	0	0	0	0	0	3,454	4,508	34	111	145
Spain	0	0	0	0	0	0	0	271	271	0	9	9
Sweden	0	0	0	0	0	0	0	10	10	0	0	0
Syria	0	0	0	0	0	0	0	164	2.090	0	0	0 67
Trinidad and Tobago United Kingdom	0	0	0	135	0	0	0	164 1,687	2,089 2,717	62 33	5 54	67 88
Vietnam	0	0	0	0	0	0	0	1,087	2,717	0	0	0
Virgin Islands, U.S.	111	0	0	0	0	0	0		183	0	6	6
Yemen Yemen	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	73	0		747	16	8	24
Total	3,062	3,701	1	317	15	88	0	28,592	204,295	5,668	922	6,590
Persian Gulf ^b	0	0	0	182	0	0	0	1,561	42,740	1,328	50	1,379

^a Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry. Includes crude oil imported for storage in the Strategic Petroleum Reserve.

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

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

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

Table 42. PAD Districts 4 and 5— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Thousand Barrels)

					Fini	shed Motor Gasolin	e
Country of Origin			Liquefied	Hadiniah ad			
	Crude Oil ^a	Pentanes Plus	Petroleum Gases	Unfinished Oils ^a	Reformulated	Conventional	Total
				PAD Distric	•		
OPEC	0	0	0	0	0	0	0
Algeria	0	0	0	0	0	0	0
Indonesia	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0
Iraq	0	0	0	0	0	0	0
Kuwait	0	0	0	0	0	0	0
Libya Nigeria	0	0	0	0	0	0	0
Qatar	0	0	0	0	0	0	0
Saudi Arabia	0	0	0	0	0	0	0
United Arab Emirates	0	0	0	0	0	0	0
Venezuela	0	0	0	0	0	0	0
Non OPEC	9,085	26	508	0	0	0	0
Canada	9,085	26	508	0	0	0	0
Other	0,000	0	0	0	0	0	0
Total	9,085	26	508	0	0	0	0
				PAD Distric			
OPEC	13,594	0	0	0	0	0	0
Algeria	0	0	0	0	0	0	0
Indonesia	870	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0
Iraq Kuwait	2,257 0	0	0	0	0	0	0
Libya	0	0	0	0	0	0	0
Nigeria	0	0	0	0	0	0	0
Qatar	0	0	0	0	0	0	0
Saudi Arabia	10,467	0	0	0	0	0	0
United Arab Emirates Venezuela	0	0	0	0	0	0	0
Non OPEC	19,527	0	10	1,268	0	33	33
Argentina	1,101	0	0	0	0	0	0
Aruba	0	0	0	748	0	0	0
Australia	0	0	0	0	0	0	0
Brazil	1,973	0	0	0	0	0	0
Brunei	741	0	0	0	0	0	0
Canada China	3,810 703	0	10 0	0	0	33 0	33 0
Colombia	0	0	0	0	0	0	0
Ecuador	5,890	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0
Germany	0	0	0	0	0	0	0
Japan	0	0	0	0	0	0	0
Korea, South	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0
Mexico	2,397	0	0	0	0	0	0
Netherlands Netherlands Antilles	0	0	0	0	0	0	0
Oman	0 998	0	0	0	0	0	0
Papua New Guinea	990	0	0	0	0	0	0
Peru	0	0	0	169	0	0	0
Singapore	0	0	0	0	0	0	0
Sweden	0	0	0	0	0	0	0
Taiwan	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0
Vietnam Virgin Islands, U.S.	997 0	0	0	0 351	0	0	0
Other	917	0	0	0	0	0	0
Total	33,121	0	10	1,268	0	33	33

Table 42. PAD Districts 4 and 5— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Continued) (Thousand Barrels)

(Thousand Barrels)											
	Motor Ga	soline Blen	d. Comp.		Oxygenates	6		Di	stillate Fuel	Oil	
					Methyl			Greater			
Country of Origin					Tertiary			than 15			
Journal, or origin				Fuel	Butyl	Other	15 ppm	ppm to		Greater	
	Reform-	Conven-		Ethanol	Ether	Oxygen-	sulfur and	500 ppm	501 to	than 2000	
	ulated	tional	Total	(FE)	(MTBE)	ates	under	sulfur	2000 ppm	ppm	Total
					Р	AD District	4				
OPEC	0		0	0		0		0			0
Algeria	0		0	0		0		0			0
Indonesia	0	0	0	0	0	0		0			0
lran	0		0	0	0	0		0			0
Iraq	0	0	0	0	0	0		0			0
Kuwait	0		0	0	0	0		0			0
Libya Nigoria	0	0	0	0	0	0		0			0
Nigeria Qatar	0	0	0	0	0	0		0			0
Saudi Arabia	0		0	0		0		0			0
United Arab Emirates	0	0	0	0	0	0		0			0
Venezuela	0		0	0		0		0			0
Non OPEC	0	0	0	1	0	0	0	233	24	0	257
Canada	0		0	1	0	0		233			257 257
Other	0		0	0	0	0		0			0
Total	0	0	0	1	0	0	0	233	24	0	257
					P	AD District	5				
OPEC	0	0	0	0	0	0	0	0	0	0	0
Algeria	0		0	0		0		0			0
Indonesia	0	0	0	0	0	0		0			0
Iran	0	0	0	0	0	0	0	0	0	0	0
Iraq	0	0	0	0	0	0		0			0
Kuwait	0		0	0	0	0		0			0
Libya Nigeria	0		0	0	0	0		0			0
Qatar	0	0	0	0	0	0		0			0
Saudi Arabia	0		0	0	0	0		0			0
United Arab Emirates	0		0	0	0	0		0			0
Venezuela	0	0	0	0	0	0	0	0	0	0	0
Non OPEC	0	895	895	349	0	125	108	8	0	1	117
Argentina	0	0	0	0	0	0		0			0
Aruba	0	0	0	0	0	0		0			0
Australia	0		0	0	0	0		0			0
Brazil	0	0	0	125	0	125		0			0
Brunei Canada	0	0 594	0 594	0 10	0	0		0			0 34
China	0		0	0	0	0		0			0
Colombia	0	182	182	0	ū	0	ū	0	ū	Ū	0
Ecuador	0		0	0		0		0			0
Finland	0		0	0	0	0		0			0
Germany	0		0	0	0	0		0			0
Japan	0		0	0	0	0		0			0
Korea, South	0		0	0	0	0		0			83 0
Malaysia Mexico	0		0	0		0		0			0
Netherlands	0		0	0		0		0			0
Netherlands Antilles	0		0	0		0		0			0
Oman	0		0	0		0		0			0
Papua New Guinea	0		0	0	0	0	0	0			0
Peru	0	0	0	0	0	0	0	0	0	0	0
Singapore	0		0	0	0	0		0			0
Sweden	0		0	0		0		0			0
Taiwan	0		55	0		0		0			0
United Kingdom Vietnam	0		0	0	0	0		0			0
Virgin Islands, U.S.	0		0	0	0	0		0			0
Other	0		64	214	0	0		0			0
Total	0	895	895	349	0	125	108	8	0	1	117
Persian Gulf ^b	0	0	0	0	0	0	0	0	0	0	0

Table 42. PAD Districts 4 and 5— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Continued) (Thousand Barrels)

			Aviation				Residual	Fuel Oil	
Country of Origin	Kerosene	Finished Aviation Gasoline	Gasoline Blend. Comp.	Kerosene- Type Jet Fuel	Special Naphthas	Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than	Total
					PAD Distr		70 Garia i	1100 % Canar	10.0.
OPEC	0	0	0	63	0	0	0	0	0
Algeria	0	0	0	0	0	0	0	0	0
Indonesia	0	0	0	0	0	0	0		0
Iran	0	0	0	0	0	0	0		0
Iraq	0	0	0	0	0	0	0		0
Kuwait	0	0	0	0	0		0		0
Libya	0	0	0	0	0	0	0		0
Nigeria Qatar	0	0	0	0	0	0	0		0
Saudi Arabia	0	0	0	0	0	0	0		0
United Arab Emirates	0	0	0	0	0	0	0		0
Venezuela	0	0	0	63	0	0	0		0
Non OPEC	0	1	0	0	0	0	0	0	0
Canada	0	1	0	0	0		0		0
Other	0	0	0	0	0	0	0		0
Total	0	1	0	63	0	0	0	0	0
					PAD Distr	ict 5			
OPEC	0	0	0	0	0		0		0
Algeria	0	0	0	0	0		0		0
Indonesia Iran	0	0	0	0	0	0	0		0
Iraq	0	0	0	0	0	0	0		0
Kuwait	0	0	0	0	0	0	0		0
Libya	0	0	0	0	0	0	0		0
Nigeria	0	0	0	0	0	0	0	0	0
Qatar	0	0	0	0	0	0	0	0	0
Saudi Arabia	0	0	0	0	0	0	0	0	0
United Arab Emirates	0	0	0	0	0	0	0		0
Venezuela	0	0	0	0	0	0	0	0	0
Non OPEC	0	0	0	2,727	0	0	0		728
Argentina	0	0	0	0	0		0		0
Aruba Australia	0	0	0	0	0	0	0		0
Brazil	0	0	0	0	0	0	0		0
Brunei	0	0	0	0	0	0	0		0
Canada	0	0	0	5	0	0	0		92
China	0	0	0	0	0	0	0		0
Colombia	0	0	0	0	0		0		0
Ecuador	0	0	0	0	0	0	0	•	0
Finland	0	0	0	0	0	0	0		0
Germany	0	0	0	0	0		0		0
Japan	0	0	0	0	0		0		0
Korea, South	0	0	0	1,479	0		0		0
Malaysia Mexico	0	0	0	0 308	0		0		0
Netherlands	0	0	0	0	0		0		0
Netherlands Antilles	0	0	0	0	0		0		348
Oman	0	0	0	0	0		0		0
Papua New Guinea	0	0	0	0	0		0		0
Peru	0	0	0	0	0	0	0		153
Singapore	0	0	0	0	0		0		0
Sweden	0	0	0	0	0		Ö		0
Taiwan	0	0	0	621	0	0	0		0
United Kingdom	0	0	0	0	0		0		0
Vietnam	0	0	0	0	0		0		0
Virgin Islands, U.S.	0	0	0	0	0		0		0
Other	0	0	0	314	0		0		135
Total Persian Gulf ^b	0	0	0	2,727	0		0		728
reisian Guif	0	0	0	0	0	0	0	0	0

Table 42. PAD Districts 4 and 5— Imports of Crude Oil and Petroleum Products by Country of Origin, December 2005 (Continued) (Thousand Barrels)

	Petroch Feeds										Daily Averag	е
Country of Origin				Petrol-	Asphalt				Total Crude			
	Naphtha	Other Oils	Waxes	eum Coke	and Road Oil	Lubri- cants	Misc. Products	Total Products	Oil and Products	Crude Oil	Products	Total
	тчарпша	0113				District				Oii	Troducts	Total
OPEC	0	0	0	0	0	0	0	63	63	0	2	2
Algeria	0	0	0	0	0	0	0	0	0	0	0	0
Indonesia	0	0	0	0	0	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0	0	0	0		0
Iraq	0	0	0	0	0	0	0	0	0	0		0
Kuwait	0	0	0	0	0	0	0	0	0	0		0
Libya Nigeria	0	0	0	0	0	0	0	0	0	0		0
Qatar	0	0	0	0	0	0	0	0	0	0		0
Saudi Arabia	0	0	0	0	0	0	0	0	0	0		0
United Arab Emirates	0	0	0	0	0	0	0	0	0	0		0
Venezuela	0	0	0	0	0	0	0	63	63	0	2	2
Non OPEC	0	0	0	0	0	0	0	793	9,878	293	26	319
Canada	0	0	0	0	0	0	0	793	9,878	293		319
Other	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	856	9,941	293	28	321
					PAI	District	5					
OPEC	0	0	0	0	0	0	0	0	13,594	439	0	439
Algeria	0	0	0	0	0	0	0	0	0	0		0
Indonesia Iran	0	0	0	0	0	0	0	0	870 0	28 0		28 0
Iraq	0	0	0	0	0	0	0	0	2,257	73		73
Kuwait	0	0	0	0	0	0	0	0	0	0		0
Libya	0	0	0	0	0	0	0	0	0	0		0
Nigeria	0	0	0	0	0	0	0	0	0	0		0
Qatar Saudi Arabia	0	0	0	0	0	0	0	0	0 10,467	0 338		0 338
United Arab Emirates	0	0	0	0	0	0	0	0	0,407	0		0
Venezuela	0	0	0	0	0	0	0	0	0	0		0
Non OPEC	0	0	24	8	79	35	0	6,464	25,991	630		838
Argentina	0	0	0	0	0	0	0	740	1,101	36		36
Aruba Australia	0	0	0	0	0	0	0	748 0	748 0	0		24 0
Brazil	0	0	0	0	0	0	0	250	2,223	64		72
Brunei	0	0	0	0	0	0	0	0	741	24		24
Canada	0	0	0	8	79	0	0	931	4,741	123		153
China	0	0	24 0	0	0	0	0	24	727	23 0		23 6
Colombia Ecuador	0	0	0	0	0	0	0	182 0	182 5,890	190		190
Finland	0	0	0	0	0	0	0	0	0	0		0
Germany	0	0	0	0	0	0	0	0	0	0	0	0
Japan	0	0	0	0	0	0	0	0	0	0		0
Korea, South Malaysia	0	0	0	0	0	35 0	0	1,597 0	1,597 0	0		52 0
Mexico	0	0	0	0	0	0	0	308	2,705	77		87
Netherlands	0	0	0	0	0	0	0	0	0	0		0
Netherlands Antilles	0	0	0	0	0	0	0	348	348	0		11
Oman	0	0	0	0	0	0	0	0	998	32		32
Papua New Guinea Peru	0	0	0	0	0	0	0	0 322	0 322	0		0 10
Singapore	0	0	0	0	0	0	0	0	0	0		0
Sweden	0	0	0	0	0	0	0	0	Ö	0		0
Taiwan	0	0	0	0	0	0	0	676	676	0		22
United Kingdom	0	0	0	0	0	0	0	0	0	0		0
Vietnam Virgin Islands, U.S.	0	0	0	0	0	0	0	0 351	997 351	32 0		32 11
Other	0	0	0	0	0	0	0	727	1,644	30		53
Total	0	0	24	8	79	35	0	6,464	39,585	1,068	209	1,277
Persian Gulf ^b	0	0	0	0	0	0	0	0	12,724	410	0	410

^a Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry. Includes crude oil imported for storage in the Strategic Petroleum Reserve.

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

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

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

Table 43. PAD District 1—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005

					Fini	ished Motor Gasolii	ne
Country of Origin	Crude Oil ^a	Pentanes Plus	Liquefied Petroleum Gases	Unfinished Oils ^a	Reformulated	Conventional	Total
OPEC	325,225	0	5,806	16,736	7,162	7,088	14,250
Algeria	20,873	0	3,867	15,177	0	0	0
Indonesia	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0
Iraq	0	0	0	0	0	0	0
Kuwait	548	0	0	0	0	0	0
Libya	6,676	0	0	622	0	0	0
Nigeria	171,790	0	1,387	563	32	7	39
Qatar	0	0	0	0	26	2	28
Saudi Arabia	68,182	0	280	0	94	666	760
United Arab Emirates Venezuela	0 57,156	0	97 175	0 374	7,010	0 6,413	0 13,423
Non OPEC	258,924	0	16,230	23,572	78,841	103,992	182,833
Angola	53,254	0	0	100	0	0	0
Argentina	0	0	128	621	0	2,707	2,707
Aruba	0	0	0	1,163	0	0	0
Australia	0	0	0	0	0	0	0
Bahamas	0	0	0	0	0	299	299
Bahrain	0	0	0	0	0	0	0
Belgium	0	0	0	457	3,277	1,536	4,813
Brazil	1,721	0	0	69	0	178	178
Brunei	0	0	0	0	0	0	0
Cameroon	0	0	0	857	0	0	0
Canada	78,310	0	10,626	868	45,809	5,797	51,606
Chad	22,195	0	0	0	0	0	0
China	0	0	0	0	0	125	125
Colombia	8,050	0	0	120	0	0	0
Congo (Brazzaville)	3,990	0	0	0	0	127	127
Denmark	0	0	0	0	0	509	509
Ecuador	2,586	0	0	0	0	190	190
Egypt	848	0	0	0	0	608	608
Equatorial Guinea	819	0	0	0	0	0	0
Estonia	0	0	0	0	0	543	543
Finland	0	0	0	0	85	1,108	1,193
France	0	0	0	792	617	5,102	5,719
Gabon	33,255 0	0	0	0 5,406	0 72	0	0
Germany Guatemala	0	0	0	0	0	4,481 0	4,553 0
India	0	0	0	797	98	693	791
Italy	0	0	0	365	38	5,961	5,999
Korea, South	0	0	0	0	0	0,901	0,999
Latvia	0	0	0	0	328	0	328
Lithuania	0	0	0	0	0_0	5,414	5,414
Malaysia	0	0	0	0	0	0,111	0
Mexico	7,173	0	0	75	0	0	0
Netherlands	0	0	0	0	10,540	13,775	24,315
Netherlands Antilles	0	0	0	0	0	834	834
Norway	19,371	0	2,058	0	19	3,227	3,246
Oman	0	0	0	0	0	0	0
Portugal	0	0	0	0	628	1,195	1,823
Russia	7,313	0	0	1,640	795	4,599	5,394
Spain	0	0	142	125	243	1,889	2,132
Sweden	0	0	0	1,666	368	421	789
Syria	0	0	0	182	0	0	0
Trinidad and Tobago	0	0	0	499	0	101	101
United Kingdom	17,078	0	3,276	2,061	562	19,043	19,605
Vietnam	0	0	0	0	0	0	0
Virgin Islands, U.S.	0	0	0	2,702	15,323	20,754	36,077
Yemen	0	0	0	0	0	0	0
Other	2,961	0	0	3,007	39	2,776	2,815
Total	584,149	0	22,036	40,308	86,003	111,080	197,083
Persian Gulf ^b	68,730	0	377	0	120	668	788

Table 43. PAD District 1—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

(Thousand Daneis)	Motor Ga	soline Blen	d. Comp.		Oxygenates	;		Dis	stillate Fuel	Oil	
Country of Origin	Reform-	Conven-		Fuel Ethanol	Methyl Tertiary Butyl Ether	Other Oxygen-	15 ppm sulfur and	Greater than 15 ppm to 500 ppm	501 to	Greater than 2000	
	ulated	tional	Total	(FE)	(MTBE)	ates	under	sulfur	2000 ppm	ppm	Total
OPEC	4,770	10,865	15,635	0	8,022	0	0	2,054	2,423	14,420	18,897
Algeria	0	861	861	0		0	0	299	0	0	299
Indonesia Iran	0	108 0	108 0	0	0	0	0	682 0	0	0	682 0
Iraq	0	0	0	0	0	0	0	0	0	0	0
Kuwait	0	0	0	0	0	0	0	0	0	0	0
Libya	0	0	0	0	0	0	0	0	0	0	0
Nigeria	141	3,782	3,923	0	0	0	0	0	0	0	0
Qatar	9	0	9	0	306	0	0	0	0	0	0
Saudi Arabia United Arab Emirates	22 0	594 0	616 0	0	4,044 2,975	0	0	0	0	0	0
Venezuela	4,598	5,520	10,118	0		0	0	1,073	2,423	14,420	17,916
				1.000		007					
Non OPEC Angola	22,792 0	97,545 0	120,337 0	1,060 0	878 0	227 0	589 0	43,303 0	35,510 0	7,545 0	86,947 0
Argentina	150	3,939	4,089	0	0	0	0	0	0	0	0
Aruba	0	99	99	0	0	0	260	2,990	1,654	584	5,488
Australia	0	0	0	0	0	0	0	0	0	0	0
Bahamas	0	0	0	0	0	0	0	0	0	0	0
Bahrain	0	0	0	0	0	0	0	0	0	0	0
Belgium Brazil	623 0	3,344 437	3,967 437	0 339	0 256	0	0	473 0	395 0	0	868 0
Brunei	0	0	0	0	0	0	0	0	0	0	0
Cameroon	0	0	0	0	0	0	0	0	0	0	0
Canada	2,030	1,506	3,536	0	0	227	0	16,627	12,134	4,094	32,855
Chad	0	0	0	0	0	0	0	0	0	0	0
China	0	0	0	0	0	0	0	0	0	0	0
Colombia Congo (Brazzaville)	0	0	0	0	0	0	0	0	0	0	0
Denmark	0	23	23	0	0	0	0	0	0	0	0
Ecuador	0	444	444	0	0	0	0	0	0	0	0
Egypt	200	536	736	0	0	0	0	0	0	0	0
Equatorial Guinea	0	0	0	0	0	0	0	0	0	0	0
Estonia	221	7,780	8,001	0		0	0	182	0	0	182
Finland France	25 972	2,452	2,477 7,998	0	0	0	0	0	0	0	0
Gabon	0	7,026 24	7,996	0	0	0	0	0	0	0	0
Germany	0	3,890	3,890	0	0	0	0	279	0	0	279
Guatemala	0	0	0	0	0	0	0	0	0	0	0
India	1,713	1,163	2,876	0	0	0	0	0	735	0	735
Italy	1,020	5,286	6,306	0	82	0	0	0	0	0	0
Korea, South Latvia	0 695	0 5,836	0 6,531	0	0	0	0	842 639	431 1,163	0	1,273 1,802
Lithuania	093	101	101	0	0	0	0	135	1,103	513	648
Malaysia	0	0	0	0		0	0	0	0	0	0
Mexico	0	0	0	0	0	0	0	0	0	0	0
Netherlands	3,877	10,884	14,761	0		0	0	2,326	1,306	27	3,659
Netherlands Antilles	19	608	627	0	0	0	0	116	0	0	116
Norway Oman	310 0	469 0	779 0	0	0	0	0	260 0	0	0	260 0
Portugal	653	715	1,368	0		0	0	0	0	0	0
Russia	1,546	15,167	16,713	0		0	0	0	412	2,204	2,616
Spain	881	3,301	4,182	0	0	0	0	0	0	0	0
Sweden	504	3,435	3,939	0	0	0	0	437	0	0	437
Syria	0	1 042	1 042	0		0	0	0	0	0	0
Trinidad and Tobago United Kingdom	0 3,235	1,942 11,770	1,942 15,005	69 0	0	0	0	0 297	0	0	0 297
Vietnam	0,233	0	0	0	0	0	0	0	0	0	0
Virgin Islands, U.S.	3,608	244	3,852	0	0	0	329	16,687	17,280	73	34,369
Yemen	0	0	0	0		0	0	0	0	0	0
Other	510	5,124	5,634	652	42	0	0	1,013	0	50	1,063
Total	27,562	108,410	135,972	1,060	8,900	227	589	45,357	37,933	21,965	105,844
Persian Gulf ^b	31	594	625	0	7,325	0	0	0	0	0	0

Table 43. PAD District 1—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

			Aviation			Residual Fuel Oil			
Country of Origin	Kerosene	Finished Aviation Gasoline	Gasoline Blend. Comp.	Kerosene- Type Jet Fuel	Special Naphthas	Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	Total
OPEC	977	0	0	9,716	0	7,493	2,745	13,202	23,440
Algeria	0	0	0		0	,	215	261	1,761
Indonesia	0	0	0		0		0	0	69
Iran	0	0	0		0		0	0	0
Iraq	0	0	0		0		0	0	0
Kuwait	0	0	0	,	0		0	0	0
Libya	0	0	0	0	0	,	0	0	1,499
Nigeria	0	0	0		0	,	1,128	0	3,203
Qatar Saudi Arabia	489 0	0	0		0		0	0	0
Saudi Arabia United Arab Emirates	488	0	0		0		0	0	0
Venezuela	0	0	0		0		1,402	12,941	16,908
Non OPEC	1,562	659	0	17,377	2,605	20,872	46,391	56,184	123,447
Angola	0	0	0	0	0	0	1,031	0	1,031
Argentina	0	0	0		0		1,325	143	2,327
Aruba	0	0	0		0		0	1,370	1,370
Australia	0	0	0		0		0	0	0
Bahamas	0	0	0		0	,	4,399	5,198	10,952
Bahrain	0	0	0		0		0	0	0
Belgium	0	0	0		0		328	0	328
Brazil	0	0	0	0	318	,	11,626	1,007	14,815
Brunei	0	0	0		0		0	0	0
Cameroon	0	0	0		0		23	0	500
Canada	729	163	0	,	2,233		3,157	10,551	14,261
China	0	0	0		0	,	4,362	916	8,626
China Colombia	0	0	0		0		146	0	977
Colombia Congo (Brazzaville)	0	0	0		0	, -	5,203 461	3,579 13	11,593 2,169
Denmark	0	0	0		0	,	689	0	2,169 965
Ecuador	0	0	0		0		009	612	612
Egypt	0	0	0		0		186	0	186
Equatorial Guinea	0	0	0		0		0	0	0
Estonia	0	0	0		Ö		152	120	272
Finland	0	0	0		0		15	0	15
France	0	0	0	0	0		218	233	451
Gabon	0	0	0	0	0	0	0	0	0
Germany	0	0	0	0	0	101	1,072	0	1,173
Guatemala	0	0	0	0	0	0	0	0	0
India	0	496	0	233	0	0	0	0	0
Italy	0	0	0		0		19	303	322
Korea, South	366	0	0		0		418	0	564
Latvia	0	0	0		0		0	0	0
Lithuania	0	0	0		0		51	0	323
Malaysia	0	0	0		0		0	0	50
Mexico	0	0	0		0		357	4,753	5,110
Netherlands	0	0	0		54		676	154	830
Netherlands Antilles	0	0	0	625	0		339	1,344	2,767
Norway Oman	0	0	0		0		726 0	203 0	1,089 0
Portugal	0	0	0		0		0	0	0
Russia	118	0	0		0		379	3,806	4,425
Spain	0	0	0		0		0	811	811
Sweden	0	0	0		0		539	0	602
Syria	0	0	0		0		0	0	0
Trinidad and Tobago	0	0	0		Ö		74	7,741	8,064
United Kingdom	213	0	0		0		2,094	3,526	7,142
Vietnam	0	0	0		0		2,034	0,020	7,142
Virgin Islands, U.S.	0	0	0		Ö		2,355	8,390	11,345
Yemen	0	0	0	,	0		0	0	0
Other	136	0	0		0		3,971	1,411	7,380
Total	2,539	659	0	27,093	2,605	28,365	49,136	69,386	146,887
Persian Gulf ^b	977	0	0	1,982	0	0	0	0	0

Table 43. PAD District 1—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

(Thousand Barreis)	Petroch	nemical										
	Feeds	tocks									aily Averag	e
Country of Origin				Petrol-	Asphalt				Total Crude			
		Other		eum	and Road	Lubri-	Misc.	Total	Oil and	Crude		
_	Naphtha	Oils	Waxes	Coke	Oil	cants	Products	Products	Products	Oil	Products	Total
OPEC	144	0		0	8,765	0		122,557	447,782	891	336	1,227
Algeria	0	0		0	0	0		21,965	42,838	57	60	117
Indonesia Iran	0	0		0	0	0		859 0	859 0	0	2	2
Iraq	0	0		0	0	0		0	0	0	0	0
Kuwait	0	0		0	0	0		1,070	1,618	2	3	4
Libya	0	0	0	0	0	0	0	2,121	8,797	18	6	24
Nigeria	144	0		0	0	0		9,259	181,049	471	25	496
Qatar	0	0		0	0	0		857	857	0	2	2
Saudi Arabia United Arab Emirates	0	0		0	0	0		6,587	74,769	187 0	18 10	205 10
Venezuela	0	0		0	8,765	0		3,560 76,279	3,560 133,435	157	209	366
					,							
Non OPEC Angola	1,168 312	64 0		6,528 0	3,787 0	787 0		591,525 1,443	850,449 54,697	709 146	1,621 4	2,330 150
Angola Argentina	0	0		0	0	0		9,961	9,961	0	27	27
Aruba	0	0		3,413	0	0		12,041	12,041	0	33	33
Australia	0	0		0	0	0		0	0	0	0	0
Bahamas	0	0		0	0	0		11,251	11,251	0	31	31
Bahrain	0	0		0	0	0		0	0	0	0	0
Belgium	0	0		0	0	0	-	11,007	11,007	0	30	30
Brazil Brunei	0	0		0	0	0		16,479 0	18,200 0	5 0	45 0	50 0
Cameroon	0	0		0	40	0		1,397	1,397	0	4	4
Canada	64	64		33	3,747	731	0	125,389	203,699	215	344	558
Chad	0	0	0	0	0	0	0	8,626	30,821	61	24	84
China	0	0		0	0	0		1,324	1,324	0	4	4
Colombia	0	0		0	0	0		11,713	19,763	22	32	54
Congo (Brazzaville) Denmark	0	0		0	0	0		2,296 1,497	6,286 1,497	11 0	6 4	17 4
Ecuador	0	0		0	0	0		1,497	3,832	7	3	10
Egypt	0	0		0	0	0		1,530	2,378	2	4	7
Equatorial Guinea	0	0	0	0	0	0		0	819	2	0	2
Estonia	80	0		0	0	0		9,078	9,078	0	25	25
Finland	0	0		0	0	0		3,685	3,685	0	10	10
France Gabon	0	0		0	0	0		15,272 24	15,272	0 91	42 0	42 91
Germany	0	0		0	0	0		15,318	33,279 15,318	91	42	42
Guatemala	0	0		0	0	0		0	0	0	0	0
India	0	0	0	0	0	0	0	5,928	5,928	0	16	16
Italy	0	0		0	0	0		13,074	13,074	0	36	36
Korea, South	0	0		0	0	56		2,259	2,259	0	6	6
Latvia Lithuania	170 0	0		0	0	0		8,831 6,486	8,831 6,486	0	24 18	24 18
Malaysia	0	0		0	0	0		50	50	0	0	0
Mexico	0	0		0	0	0		5,525	12,698	20	15	35
Netherlands	140	0		0	0	0		44,523	44,523	0	122	122
Netherlands Antilles	0	0		0	0	0		4,969	4,969	0	14	14
Norway	0	0		0	0	0		7,432	26,803	53	20	73
Oman Portugal	0	0		0	0	0		0 3,191	0 3,191	0	0 9	0 9
Russia	204	0		0	0	0		31,110	38,423	20	9 85	105
Spain	0	0		0	0	0		7,392	7,392	0	20	20
Sweden	0	0		0	0	0		7,433	7,433	0	20	20
Syria	0	0		0	0	0		182	182	0	0	0
Trinidad and Tobago	0	0		0	0	0		11,115	11,115	0	30	30
United Kingdom	0	0		0	0	0		47,911	64,989	47	131	178
Vietnam Virgin Islands, U.S.	0	0		3,082	0	0		0 102,496	0 102,496	0	0 281	0 281
Yemen	0	0		3,062	0	0		0 0	102,490	0	0	0
Other	198	0		0	0	0		21,041	24,002	8		66
Total	1,312	64	481	6,528	12,552	787	0	714,082	1,298,231	1,600	1,956	3,557
Persian Gulf ^b	0	0	0	0	0	0	0	12,074	80,804	188	33	221
								•	·			-

^a Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry. Includes crude oil imported for storage in the Strategic Petroleum Reserve.

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

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

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

Table 44. PAD District 2—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005

					Fin	ished Motor Gasol	ine
Country of Origin	Crude Oil ^a	Pentanes Plus	Liquefied Petroleum Gases	Unfinished Oils ^a	Reformulated	Conventional	Total
OPEC	114,309	0	0	0	0	0	0
Algeria	3,600	0	0	0	0	0	0
Indonesia	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0
Iraq	10,192	0	0	0	0	0	0
Kuwait	8,930	0	0	0	0	0	0
Libya	1,350	0	0	0	0	0	0
Nigeria	28,548	0	0	0	0	0	0
Qatar	0	0	0	0	0	0	0
Saudi Arabia	47,959	0	0	0	0	0	0
United Arab Emirates Venezuela	0 13,730	0	0	0	0	0	0
Non OPEC	428,008	483	36,692	627	0	877	877
Angola	14,726	0	0	0	0	0	0
Argentina	150	0	0	0	0	0	0
Aruba	0	0	0	294	0	0	0
Australia	314	0	0	0	0	0	0
Bahamas	0	0	0	0	0	0	0
Bahrain	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0
Brazil	4,486	0	0	0	0	0	0
Brunei	0	0	0	0	0	0	0
Cameroon	0	0	0	0	0	0	0
Canada	378,649	483	36,692	6	0	593	593
Chad	0	0	0	0	0	0	0
China Colombia	7.259	0	0	0	0	0	0
Congo (Brazzaville)	7,258 1,994	0	0	0	0	0	0
Denmark	0	0	0	0	0	0	0
Ecuador	1,368	0	0	0	0	0	0
Egypt	0	0	0	327	0	0	0
Equatorial Guinea	487	0	0	0	0	0	0
Estonia	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0
Gabon	297	0	0	0	0	0	0
Germany	0	0	0	0	0	0	0
Guatemala	0	0	0	0	0	0	0
India	0	0	0	0	0	0	0
Italy	0	0	0	0	0	0	0
Korea, South	0	0	0	0	0	0	0
Latvia	0	0	0	0	0	0	0
Lithuania	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0
Mexico Netherlands	578	0	0	0	0	284	284
Netherlands Netherlands Antilles	0	0	0	0	0	0	0
Norway	4,115	0	0	0	0	0	0
Oman	4,115	0	0	0	0	0	0
Portugal	0	0	0	0	0	0	0
Russia	6,334	0	0	0	0	0	0
Spain	0,001	0	0	0	0	0	0
Sweden	0	0	0	0	0	0	0
Syria	0	0	0	0	0	0	0
Trinidad and Tobago	0	0	0	0	0	0	0
United Kingdom	5,247	0	0	0	0	0	0
Vietnam	0	0	0	0	0	0	0
Virgin Islands, U.S.	0	0	0	0	0	0	C
Yemen	0	0	0	0	0	0	0
Other	2,005	0	0	0	0	0	0
Total	542,317	483	36,692	627	0	877	877
Persian Gulf ^b	67,081	0	0	0	0	0	0

Table 44. PAD District 2—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

(Thousand Daneis)	Motor Ga	soline Blen	d. Comp.	o. Oxygenates			Distillate Fuel Oil				
					Methyl			Greater			
Country of Origin				Fuel	Tertiary Butyl	Other	15 ppm	than 15 ppm to		Greater	
	Reform-	Conven-		Ethanol	Ether	Oxygen-	sulfur and	500 ppm	501 to	than 2000	
	ulated	tional	Total	(FE)	(MTBE)	ates	under	sulfur	2000 ppm	ppm	Total
OPEC	0	0	0	0	0	0		0		0	0
Algeria	0	0	0	0	0	0		0		0	0
Indonesia	0	0	0	0	0	0		0		0	0
Iran Iraq	0	0	0	0	0	0		0		0	0
Kuwait	0	0	0	0	0	0		0		0	0
Libya	0	0	0	0	0	0	0	0	0	0	0
Nigeria	0	0	0	0	0	0		0		0	0
Qatar	0	0	0	0	0	0		0		0	0
Saudi Arabia United Arab Emirates	0	0	0	0	0	0		0		0	0
Venezuela	0	0	0	0	0	0		0		0	0
Non OPEC	0	99		0	0	0				359	
Angola	0	0	99 0	0	0	0		1,057 0	10 0	0	1,426 0
Argentina	0	0	0	0	0	0		0		0	0
Aruba	0	0	0	0	0	0		0		0	0
Australia	0	0	0	0	0	0		0		0	0
Bahamas	0	0	0	0	0	0		0		0	0
Bahrain	0	0	0	0	0	0		0		0	0
Belgium Brazil	0	0	0	0	0	0		0		0	0
Brunei	0	0	0	0	0	0		0		0	0
Cameroon	0	0	0	0	0	0		0		0	0
Canada	0	99	99	0	0	0	0	1,057	10	359	1,426
Chad	0	0	0	0	0	0		0		0	0
China	0	0	0	0	0	0		0		0	0
Colombia Congo (Brazzaville)	0	0	0	0	0	0		0		0	0
Denmark	0	0	0	0	0	0		0		0	0
Ecuador	0	0	0	0	0	0		0		0	0
Egypt	0	0	0	0	0	0		0		0	0
Equatorial Guinea	0	0	0	0	0	0		0		0	0
Estonia	0	0	0	0	0	0		0		0	0
Finland	0	0	0	0	0	0		0		0	0
France Gabon	0	0	0	0	0	0		0		0	0
Germany	0	0	0	0	0	0		0		0	0
Guatemala	0	0	0	0	0	0	0	0		0	0
India	0	0	0	0	0	0	0	0	0	0	0
Italy	0	0	0	0	0	0		0		0	0
Korea, South	0	0	0	0	0	0		0		0	0
Latvia Lithuania	0	0	0	0	0	0		0		0	0
Malaysia	0	0	0	0	0	0	0	0	0	0	0
Mexico	0	0	0	0	0	0		0		0	0
Netherlands	0	0	0	0	0	0		0		0	0
Netherlands Antilles	0	0	0	0	0	0		0		0	0
Norway Oman	0	0	0	0	0	0		0		0	0
Portugal	0	0	0	0	0	0		0		0	0
Russia	0	0	0	0	0	0		0		0	0
Spain	0	0	0	0	0	0	0	0	0	0	0
Sweden	0	0	0	0	0	0		0		0	0
Syria	0	0	0	0	0	0		0		0	0
Trinidad and Tobago United Kingdom	0	0	0	0	0	0		0		0	0
Vietnam	0	0	0	0	0	0		0		0	0
Virgin Islands, U.S.	0	0	0	0	0	0		0		0	0
Yemen	0	0	0	0	0	0		0		0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	0	99	99	0	0	0	0	1,057	10	359	1,426
Persian Gulf ^b	0	0	0	0	0	0	0	0	0	0	0

Table 44. PAD District 2—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

			Aviation			Residual Fuel Oil			
Country of Origin	Kerosene	Finished Aviation Gasoline	Gasoline Blend. Comp.	Kerosene- Type Jet Fuel	Special Naphthas	Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	Total
OPEC	0	0	0	0	0	0	0	0	0
Algeria	0	0	0	0	0	0	0	0	0
Indonesia	0	0	0	0	0	0	0	0	0
Iran	0	0	0		0	0	0	0	0
Iraq	0	0	0		0		0	0	0
Kuwait	0	0	0		0		0	0	0
Libya	0	0	0	0	0		0	0	0
Nigeria	0	0	0	0	0		0	0	0
Qatar	0	0	0		0		0	0	0
Saudi Arabia	0	0	0		0		0	0	0
United Arab Emirates	0	0	0		0		0	0	0
Venezuela	0	0	0	0	0	0	0	0	0
Non OPEC	0	29	0	103	395	7	1,029	834	1,870
Angola	0	0	0		0		0	0	0
Argentina	0	0	0		0		0	0	0
Aruba	0	0	0		0	0	0	0	0
Australia	0	0	0		0		0	0	0
Bahamas	0	0	0		0		0	0	0
Bahrain	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0	0	0
Brazil	0	0	0	0	0	0	0	0	0
Brunei	0	0	0	0	0	0	0	0	0
Cameroon	0	0	0	0	0	0	0	0	0
Canada	0	29	0	103	395	7	1,029	834	1,870
Chad	0	0	0	0	0	0	0	0	0
China	0	0	0	0	0	0	0	0	0
Colombia	0	0	0	0	0	0	0	0	0
Congo (Brazzaville)	0	0	0	0	0	0	0	0	0
Denmark	0	0	0	0	0	0	0	0	0
Ecuador	0	0	0	0	0	0	0	0	0
Egypt	0	0	0	0	0	0	0	0	0
Equatorial Guinea	0	0	0	0	0	0	0	0	0
Estonia	0	0	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0	0	0
Gabon	0	0	0	0	0	0	0	0	0
Germany	0	0	0	0	0	0	0	0	0
Guatemala	0	0	0	0	0	0	0	0	0
India	0	0	0	0	0	0	0	0	0
Italy	0	0	0	0	0	0	0	0	0
Korea, South	0	0	0	0	0	0	0	0	0
Latvia	0	0	0	0	0	0	0	0	0
Lithuania	0	0	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0	0	0
Mexico	0	0	0	0	0	0	0	0	0
Netherlands	0	0	0	-	0		0	0	0
Netherlands Antilles	0	0	0		0		0	0	0
Norway	0	0	0		0		0	0	0
Oman	0	0	0		0		0	0	0
Portugal	0	0	0		0		0	0	0
Russia	0	0	0		0		0	0	0
Spain	0	0	0		0		0	0	0
Sweden	0	0	0		0		0	0	0
Syria	0	0	0		0		0	0	0
Trinidad and Tobago	0	0	0		0		0	0	0
United Kingdom	0	0	0		0		0	0	0
Vietnam	0	0	0	0	0	0	0	0	0
Virgin Islands, U.S.	0	0	0		0		0	0	0
Yemen	0	0	0		0		0	0	0
Other	0	0	0	0	0	0	0	0	0
Total	0	29	0	103	395	7	1,029	834	1,870
Persian Gulf ^b	0	0	0	0	0	0	0	0	0

Table 44. PAD District 2—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

	Petroch Feeds										Daily Averag	е
Country of Origin	Naphtha	Other Oils	Waxes	Petrol- eum Coke	Asphalt and Road Oil	Lubri- cants	Misc. Products	Total Products	Total Crude Oil and Products	Crude Oil	Products	Total
OPEC	0	0	0	0	0	0	0	0	114,309	313	0	313
Algeria	0	0	0	0	0	0	0	0	3,600	10	0	10
Indonesia	0	0	0	0	0	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0	0	0	0	0	0
Iraq	0	0	0	0	0	0			10,192	28		28
Kuwait	0	0	0	0	0	0			8,930	24		24
Libya	0	0	0	0	0	0			1,350	4		4
Nigeria	0	0	0	0	0	0			28,548	78		78
Qatar	0	0	0	0	0	0			0	0		0
Saudi Arabia	0	0	0	0	0	0	0	0	47,959	131	0	131
United Arab Emirates	0	0	0	0	0	0	0	0	0	0	0	0
Venezuela	0	0	0	0	0	0	0	0	13,730	38	0	38
Non OPEC	154	248	572	61	882	576	137	45,231	473,239	1,173	124	1,297
Angola	0	0	0	0	0	0	0		14,726	40	0	40
Argentina	0	0	0	0	0	0			150	0		0
Aruba	0	0	0	0	0	0			294	0		1
Australia Bahamas	0	0	0	0	0	0			314	1		1
Bahrain	0	0	0	0	0	0			0	0		0
Belgium	0	0	0	0	0	0			0	0		0
Brazil	0	0	0	0	0	0			4,486	12		12
Brunei	0	0	0	0	0	0			0	0		0
Cameroon	0	0	0	0	0	0	0	0	0	0	0	0
Canada	154	248	572	61	882	576	137	44,326	422,975	1,037	121	1,159
Chad	0	0	0	0	0	0			0	0		0
China	0	0	0	0	0	0			0	0		0
Colombia	0	0	0	0	0	0			7,258	20		20
Congo (Brazzaville)	0	0	0	0	0	0			1,994 0	5		5
Denmark Ecuador	0	0	0	0	0	0			1,368	0 4		0 4
Egypt	0	0	0	0	0	0			327	0		1
Equatorial Guinea	0	0	0	0	0	0			487	1		1
Estonia	0	0	0	0	0	0			0	0		0
Finland	0	0	0	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0	0	0	0	0	0
Gabon	0	0	0	0	0	0			297	1		1
Germany	0	0	0	0	0	0			0	0		0
Guatemala	0	0	0	0	0	0			0	0		0
India Italy	0	0	0	0	0	0			0	0		0
Korea, South	0	0	0	0	0	0			0	0		0
Latvia	0	0	0	0	0	0			0	0		0
Lithuania	0	0	0	0	0	0	0		0	0	0	0
Malaysia	0	0	0	0	0	0	0	0	0	0	0	0
Mexico	0	0	0	0		0			862	2		2
Netherlands	0	0		0		0				0		0
Netherlands Antilles	0	0	0	0	0	0			0	0		0
Norway Oman	0	0	0	0		0			4,115 0	11 0		11 0
Portugal	0	0	0	0	0	0			0	0		0
Russia	0	0	0	0	0	0			6,334	17		17
Spain	0	0	0	0	0	0			0	0		0
Sweden	0	0	0	0		0				0		0
Syria	0	0	0	0	0	0	0	0	0	0	0	0
Trinidad and Tobago	0	0	0	0		0				0		0
United Kingdom	0	0	0	0	0	0			5,247	14		14
Vietnam	0	0	0	0		0			0	0		0
Virgin Islands, U.S. Yemen	0	0	0	0	0	0			0	0		0
Other	0	0	0	0		0			0 2,005	0 5		5
Total	154	248			882	576		,	587,548	1,486		1,610
Persian Gulf ^b	0	0	0	0	0	0	0	0	67,081	184	0	184

^a Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry. Includes crude oil imported for storage in the Strategic Petroleum Reserve.

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

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

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

Table 45. PAD District 3—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005

					Fin	ished Motor Gasol	ine
Country of Origin	Crude Oil ^a	Pentanes Plus	Liquefied Petroleum Gases	Unfinished Oils ^a	Reformulated	Conventional	Total
OPEC	1,128,053	12,642	32,240	18,487	1,029	1,947	2,976
Algeria	58,886	6,256	14,755	1,933	0	0	0
Indonesia	0	0	0	989	0	0	0
Iran	0	0	0	0	0	0	0
Iraq	140,835	0	0	747	0	0	0
Kuwait	67,730	0	0	0	0	0	0
Libya	6,912	0	449	307	0	0	0
Nigeria	184,442	1,991	9,035	7,780	0	0	0
Qatar	0	0	525	0	0	3	3
Saudi Arabia	293,197	0	6,527	0	0	1,436	1,436
United Arab Emirates Venezuela	0 376,051	0 4,395	0 949	0 6,731	0 1,029	0 508	0 1,537
Non OPEC	926,975	3,672	21,367	123,756	710	10,270	10,980
Angola	79,399	10	1,979	1,426	0	0	0
Argentina	2,486	1	2,703	167	0	248	248
Aruba	2,400	0	2,700	23,145	0	0	0
Australia	673	0	0	0	0	0	0
Bahamas	0	0	0	0	0	0	0
Bahrain	0	0	0	0	0	0	0
Belgium	0	0	0	12,376	0	649	649
Brazil	15,778	0	251	716	0	305	305
Brunei	0	0	0	0	0	0	0
Cameroon	1,224	0	0	0	0	0	0
Canada	7,136	0	1,492	1,327	0	0	0
Chad	3,859	0	0	0	0	418	418
China	268	0	0	0	0	479	479
Colombia	37,116	0	0	646	0	0	0
Congo (Brazzaville)	3,232	0	0	0	0	0	0
Denmark	0	0	0	0	0	0	0
Ecuador	28,260	0	0	348	0	0	0
Egypt	515	0	0	0	0	0	0
Equatorial Guinea	20,881	0	441	0	0	0	0
Estonia	0	0	0	987	0	275	275
Finland	0	0	0	0	0	275	275
France	0	0	262	4,775	0	0	0
Gabon	12,963	0	0	0	0	0	0
Germany	0	0	0	8,816	0	0	0
Guatemala	3,885	0	0	0	0	0	0
India	0	0	0	1,970	0	0	0
Italy	0	0	126	484	0	107	107
Korea, South	0	0	0	373	0	0	0
Latvia	0	0	0	0	0	0	0
Lithuania Malaysia		0	0	0	0	685 0	685 0
Malaysia Mexico	1,231 538,093	904	703	241 7,294	0	745	745
Netherlands	565	0	97	3.328	356	249	605
Netherlands Antilles	0	100	0	384	0	297	297
Norway	19,968	0	11,648	5,029	0	0	0
Oman	0	0	0	679	0	0	0
Portugal	0	0	22	0/9	0	268	268
Russia	56,758	0	0	22,570	0	554	554
Spain	0	0	0	0	0	558	558
Sweden	0	0	0	1,467	0	32	32
Syria	0	0	0	2,378	0	0	0
Trinidad and Tobago	22,687	2,475	194	1,300	0	0	0
United Kingdom	57,730	182	660	4,530	65	3,569	3,634
Vietnam	3,834	0	0	0	0	0	0
Virgin Islands, U.S.	0	0	0	5,370	235	0	235
Yemen	788	0	0	251	0	0	0
Other	7,646	0	789	11,379	54	557	611
Total	2,055,028	16,314	53,607	142,243	1,739	12,217	13,956
Persian Gulf ^b	501,762	0	7,052	747	0	1,439	1,439

Table 45. PAD District 3—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

(Thousand Danels)	Motor Ga	soline Blen	d. Comp.	(Oxygenates	;		Dis	stillate Fuel	Oil	
Country of Origin				Fuel	Methyl Tertiary Butyl	Other	15 ppm	Greater than 15 ppm to		Greater	
	Reform- ulated	Conven- tional	Total	Ethanol (FE)	Ether (MTBE)	Oxygen- ates	sulfur and under	500 ppm sulfur	501 to 2000 ppm	than 2000 ppm	Total
OPEC	114	8,834	8,948	0	707	0	0	274	176	130	580
Algeria	0	38	38	0	0	0		43	0		43
Indonesia	0	0	0	0	0	0		0	0		0
Iran	0	0	0	0	0	0		0	0		0
Iraq Kuwait	0	0 50	0 50	0	0	0		0 231	0	0	0 231
Libya	0	0	0	0	0	0		0	0	0	0
Nigeria	0	1,255	1,255	0	0	0		0	0	0	0
Qatar	0	0	0	0	209	0		0	0	0	0
Saudi Arabia	0	1,494	1,494	0	76	0	0	0	176	0	176
United Arab Emirates	0	0	0	0	50	0	0	0	0	0	0
Venezuela	114	5,997	6,111	0	372	0	0	0	0	130	130
Non OPEC	606	21,362	21,968	0	1,118	0	0	2,959	340	0	3,299
Angola	0	147	147	0	0	0	0	0	0	0	0
Argentina	0	1,298	1,298	0	0	0		0	0	0	0
Aruba	0	227	227	0	0	0		523	0	0	523
Australia	0	0	0	0	0	0		0	0		0
Bahamas	0	107	107	0	0	0		0	0		0
Bahrain Belgium	0	0 818	0 818	0	0	0		0	0	0	0
Brazil	0	703	703	0	998	0		0	0	0	0
Brunei	0	0	0	0	0	0		0	0	0	0
Cameroon	0	0	0	0	0	0		0	0	0	0
Canada	0	0	0	0	0	0		466	0	0	466
Chad	0	0	0	0	0	0	0	0	0	0	0
China	0	0	0	0	25	0	0	0	0	0	0
Colombia	0	239	239	0	0	0		0	0	0	0
Congo (Brazzaville)	0	0	0	0	0	0		0	0	0	0
Denmark	0	0	0	0	0	0		757	0	0	757
Ecuador	0	162	162	0	0	0		0	0	0	0
Egypt Equatorial Guinea	0	1,185 0	1,185 0	0	0	0		0	0	0	0
Estonia	0	0	0	0	0	0		0	0		0
Finland	0	100	100	0	0	0		0	0		0
France	0	791	791	0	0	0		142	0		142
Gabon	0	0	0	0	0	0		0	0	0	0
Germany	0	1,548	1,548	0	0	0	0	0	0	0	0
Guatemala	0	0	0	0	0	0		0	0	0	0
India	0	208	208	0	0	0		0	0	0	0
Italy	0	374	374	0	0	0		0	0	0	0
Korea, South	0	306	306	0	0	0		0	0	0	0
Latvia Lithuania	0	4 1	4 1	0	0	0		0	0	0	0
Malaysia	0	0	0	0	0	0		0	0	0	0
Mexico	0	546	546	0	0	0		0	0		0
Netherlands	563	1,348	1,911	0	44	0		696	0		696
Netherlands Antilles	0	69	69	0	0	0	0	0	0	0	0
Norway	0	819	819	0	0	0		0	0	0	0
Oman	0	0	0	0	0	0		0	0		0
Portugal	0	13	13	0	0	0		0	0		0
Russia	0	689	689	0	0	0		0	0		0
Spain Sweden	0	1,702	1,702	0	0	0		0	0	0	0
Sweden Syria	0	332 0	332 0	0	0	0		33 0	257 0		290 0
Trinidad and Tobago	0	1,008	1,008	0	0	0		0	0		0
United Kingdom	43	1,377	1,420	0	0	0		0	0		0
Vietnam	0	0	0	0	0	0		0	0		0
Virgin Islands, U.S.	0	0	0	0	0	0		95	83	0	178
Yemen	0	0	0	0	0	0		0	0		0
Other	0	5,241	5,241	0	51	0	0	247	0	0	247
Total	720	30,196	30,916	0	1,825	0	0	3,233	516	130	3,879
Persian Gulf ^b	0	1,544	1,544	0	335	0	0	231	176	0	407

Table 45. PAD District 3—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

			Aviation				Residual F	uel Oil	
Country of Origin	Kerosene	Finished Aviation Gasoline	Gasoline Blend. Comp.	Kerosene- Type Jet Fuel	Special Naphthas	Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	Total
OPEC	0	0	0		519		679	696	2,168
Algeria	0	0	0	0	0		0	0	0
Indonesia	0	0	0	0	0		0	0	0
Iran	0	0	0	0	0		0	0	0
Iraq Kuwait	0	0	0	0 1,430	0		0	0	0
Libya	0	0	0	1,430	235		309	0	309
Nigeria	0	0	0	0	0		370	400	1,563
Qatar	0	0	0	0	0		0	0	1,503
Saudi Arabia	0	0	0	298	284		0	0	0
United Arab Emirates	0	0	0	0	0		0	0	0
Venezuela	0	0	0	0	0		0	296	296
Non OPEC	0	0	0	4,360	1,383	2,077	11,948	11,531	25,556
Angola	0	0	0	0	0	•	375	0	375
Argentina	0	0	0	179	0	0	48	98	146
Aruba	0	0	0	1,043	0	0	0	0	0
Australia	0	0	0	0	0	0	0	0	0
Bahamas	0	0	0	0	0		212	0	212
Bahrain	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	13	741	245	205	1,191
Brazil	0	0	0	0	159		1,427	0	1,427
Brunei	0	0	0	0	0		0	0	0
Cameroon	0	0	0	0	0		136	0	136
Canada	0	0	0	0	64		35	574	609
Chad	0	0	0	0	0		0	0	0
China	0	0	0	0	0		0	0	0
Colombia	0	0	0	220	0		0	540	540
Congo (Brazzaville)	0	0	0	0	0		80	0	80
Denmark	0	0	0	0	0		0	0	0
Ecuador	0	0	0	0	0		0	0	0
Egypt	0	0	0	0	0		0	0	0
Equatorial Guinea	0	0	0	0	0		0	0	0
Estonia	0	0	0	0	0		0	987	987
Finland	0	0	0	0 850	0		0 53	0	0
France Gabon	0	0	0	000	0		0	0	93 0
Germany	0	0	0	0	0		279	0	279
Guatemala	0	0	0	0	0		0	0	0
India	0	0	0	0	0		376	0	389
Italy	0	0	0	0	49		0	375	519
Korea, South	0	0	0	315	436		0	0	0
Latvia	0	0	0	0	0		0	0	0
Lithuania	0	0	0	0	0		0	0	0
Malaysia	0	0	0	0	0		0	0	0
Mexico	0	0	0	678	0		24	2,296	2,320
Netherlands	0	0	0	252	44	0	0	0	0
Netherlands Antilles	0	0	0	0	0		0	0	0
Norway	0	0	0	0	0	200	0	0	200
Oman	0	0	0	0	0		0	0	0
Portugal	0	0	0	0	0		0	0	0
Russia	0	0	0	0	116		6,580	6,446	13,262
Spain	0	0	0	0	0		0	0	80
Sweden	0	0	0	0	0		0	10	10
Syria	0	0	0	0	0		386	0	386
Trinidad and Tobago	0	0	0	0	0		315	0	635
United Kingdom	0	0	0	0	8		0	0	104
Vietnam	0	0	0	0	0		0	0	0
Virgin Islands, U.S.	0	0	0	209	335		0	0	0
Yemen	0	0	0	0	0		286	0	286
Other	0	0	0	614	159	199	1,091	0	1,290
Total	0	0	0	6,088	1,902	2,870	12,627	12,227	27,724

Table 45. PAD District 3—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

,	Petroch Feeds										aily Averag	
Country of Origin	reeus	IUCKS									ally Average	
country of origin	l	Other		Petrol- eum	Asphalt and Road	Lubri-	Misc.	Total	Total Crude Oil and	Crude		
	Naphtha	Oils	Waxes	Coke	Oil	cants	Products	Products	Products	Oil	Products	Total
OPEC Algeria	18,754 4,524	38,066 37,076	0 0	1,505 0	326 0	0 0		,	1,268,048 123,511	3,091 161	384 177	3,474 338
Indonesia	0	07,070	0	0	0	0		,	989	0	3	3
Iran	0	0	0	0	0	0			0	0	0	0
Iraq	0	0	0	0	0	0			141,582	386	2	388
Kuwait	695	0	0	1,480	0	0		,	71,616	186	11	196
Libya	51	990	0	0	0	0		,	9,253	19	6	25
Nigeria Qatar	417 0	0	0	0	0	0		,	206,832 737	505 0	61 2	567 2
Saudi Arabia	11,810	0	0	0	0	0			315,298	803	61	864
United Arab Emirates	0	0	0	0	0	0		,	50	0	0	0
Venezuela	1,257	0	0	25	326	0			398,180	1,030	61	1,091
Non OPEC	30,543	19,665	21	2,963	0	1,773	0	272,459	1,199,434	2,540	746	3,286
Angola	0	0	0	0	0	0	0	3,937	83,336	218	11	228
Argentina	45	0	0	1,121	0	0		,	8,394	7	16	23
Aruba	1,136	0	0	0	0	0		,	26,074	0	71	71
Australia	0	1,430	0	0	0	0		,	2,103	2	4	6
Bahamas Bahrain	0	0	0	0	0	0			319 0	0	1	1
Belgium	187	0	0	0	0	42			15,276	0	42	42
Brazil	160	0	0	398	0	0		,	20,924	43	14	57
Brunei	0	0	0	0	0	0	0	0	0	0	0	0
Cameroon	0	0	0	0	0	0			1,360	3	0	4
Canada	1,111	629	0	181	0	0		,	13,015	20	16	36
Chad	0	0	0	0	0	0			4,277	11	1	12
China Colombia	0	0	0	992 0	0	0		,	1,764 38,761	1 102	4 5	5 106
Congo (Brazzaville)	0	0	0	0	0	0		,	3,312	9	0	9
Denmark	0	0	0	0	0	0			757	0	2	2
Ecuador	263	0	0	0	0	0			29,033	77	2	80
Egypt	937	0	0	0	0	0	0	2,122	2,637	1	6	7
Equatorial Guinea	0	210	0	0	0	0			21,532	57	2	59
Estonia	0	0	0	0	0	0		, -	2,249	0	6	6
Finland	0 63	0 112	0	0	0	0 47			375 7,135	0	1 20	1 20
France Gabon	0	0	0	0	0	0			12,963	36	0	36
Germany	0	0	0	0	0	55			10,698	0	29	29
Guatemala	0	0	0	0	0	0	0		3,885	11	0	11
India	293	0	0	0	0	0		,	2,860	0	8	8
Italy	1,058	0	0	0	0	0		,	2,717	0	7	7
Korea, South	0	44	0	0	0	933		,	2,407	0	7	7
Latvia Lithuania	0	0	0	0	0	0			4 686	0	0 2	0 2
Malaysia	0	1,055	0	0	0	0			2,527	3	4	7
Mexico	13,753	949	10	0	0	0	_	27,902	565,995	1,474	76	1,551
Netherlands	1,215	0	0	0	0	0		8,192	8,757	2	22	24
Netherlands Antilles	616	0	0	0	0	0			1,466	0	4	4
Norway	2,757	12,287	0	0	0	0		,	52,708	55	90	144
Oman Portugal	0 16	0	0	0	0	0			679 319	0	2 1	2
Russia	1,199	2,396	0	0	0	0			97,544	156	112	267
Spain	16	0	0	0	0	0		,	2,356	0	6	6
Sweden	0	0	0	0	0	0			2,131	0	6	6
Syria	0	0	0	0	0	0		,	2,764	0	8	8
Trinidad and Tobago	0	0	0	0	0	0		,	28,299	62	15	78
United Kingdom	149	24	0	263	0	340		,	69,044	158	31	189
Vietnam Virgin Islands, U.S.	0 175	0	0	0	0	0			3,834 6,502	11 0	0 18	11 18
Yemen	0	0	0	0	0	0		,	1,325	2	10	4
Other	5,394	529	11	8	0	356			34,331	21	73	94
Total	49,297	57,731	21	4,468	326	1,773	0	412,454	2,467,482	5,630	1,130	6,760
Persian Gulf ^b	12,505	0	0	1,480	0	0	0	27,521	529,283	1,375	75	1,450

^a Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry. Includes crude oil imported for storage in the Strategic Petroleum Reserve.

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

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

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

Table 46. PAD Districts 4 and 5—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005

					Fin	ished Motor Gasol	ine
Country of Origin	Crude Oil ^a	Pentanes Plus	Liquefied Petroleum Gases	Unfinished Oils ^a	Reformulated	Conventional	Total
				PAD Distric	ct 4		
OPEC	0	0	0	0	0	0	0
Algeria	0	0	0	0	0	0	0
Indonesia	0	0	0	0		0	0
Iran	0	0	0	0		0	0
Iraq	0	0	0	0		0	0
Kuwait	0	0	0	0		0	0
Libya	0	0	0	0	0	0	0
Nigeria	0	0	0	0	0	0	0
Qatar	0	0	0	0	0	0	0
Saudi Arabia	0	0	0	0	0	0	0
United Arab Emirates	0	0	0	0		0	0
Venezuela	0	0	0	0	0	0	0
Non OPEC	103,567	221	3,056	0	0	60	60
Canada	103,567	221	3,056	0	0	60	60
Other	0	0	0	0	0	0	0
Total	103,567	221	3,056	0	0	60	60
Total	100,007		0,000	PAD Distric			
OPEC	170,684	0	0	4,102		528	528
Algeria Indonesia	0 6,816	0	0	4,102 0		0	0
Indonesia Iran	0,816	0	0	0		0	0
Iraq	38,630	0	0	0	0	0	0
Kuwait	1,403	0	0	0	0	0	0
Libya	996	0	0	0	0	0	0
Nigeria	2,092	0	0	0	0	0	0
Qatar	0	0	0	0	0	0	0
Saudi Arabia	115,376	0	0	0	0	528	528
United Arab Emirates	3,112	0	0	0	0	0	0
Venezuela	2,259	0	0	0	0	0	0
Non OPEC	214,658	0	857	17,519		7,894	7,894
Argentina	17,972	0	0	0		0	0
Aruba	0	0	0	5,028		0	0
Australia	2,520	0	44	192		0	0
Brazil	12,474	0	0	0		0	0
Brunei	5,215	0	0	0		0 447	0
Canada China	32,019 8,329	0	682 0	0		2,447 41	2,447 41
Colombia	4,578	0	0	662		0	0
Ecuador	68,467	0	0	002		0	0
Finland	0	0	0	0		0	0
Germany	0	0	0	198		0	0
Japan	0	0	0	176		209	209
Korea, South	0	0	41	0		1,444	1,444
Malaysia	2,417	0	45	1,443	0	43	43
Mexico	20,075	0	0	0		0	0
Netherlands	0	0	0	0	0	29	29
Netherlands Antilles	0	0	0	0	0	0	0
Oman	8,102	0	0	0	0	0	0
Papua New Guinea	0	0	0	0	0	0	0
Peru	1,501	0	0	899	0	0	0
Singapore	0	0	0	174		559	559
Sweden	0	0	0	0	0	0	0
Taiwan	0	0	0	0	0	971	971
United Kingdom	0	0	0	0		321	321
Vietnam	7,566	0	0	0		0	0
Virgin Islands, U.S.	0	0	0	6,677		1,232	1,232
Other	23,423	0	45	2,070		598	598
Total	385,342	0	857	21,621	0	8,422	8,422
Persian Gulf ^b	158,521	0	0	0	0	528	528

Table 46. PAD Districts 4 and 5—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

Country of Origin Reform Conventional Total Fuel and Ether Conventional Conventi	(Thousand Barrels)	I						1	D:		0"	
Part		Motor Ga	soline Blen	d. Comp.	•	Oxygenates	i .			stillate Fuel	Oil	
Perform Value						-						
Part	Country of Origin				Fuel	-	Other	15 ppm			Greater	
Part		Reform-	Conven-							501 to		
OPEC				Total								Total
Algeria				l		Р	AD District	4				
Algeria	OPEC		0	0	0	0	0	0	0	0		0
Informeria												0
Iraq	•											0
Museria	Iran	0	0	0	0	0	0	0	0	0	0	0
Libya 0	Iraq	0	0	0	0	0	0	0	0	0	0	0
Nigeria												0
Catar Saud Arabia 0												0
Saudi Arabia	_											0
Non OPEC												0
Non OPEC												0
Canada												0
Canada	Non OPEC	0	0	0	2	0	0	0	2 141	143	10	2,294
Chief									-			2,294
OPEC 606 1,677 2,283 0 50 0 0 0 0 Algeria indonesia 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0</td></t<>												0
OPEC 606 1,677 2,283 0 50 0 0 0 0 Algeria indonesia 0 <t< td=""><td>Total</td><td>0</td><td>0</td><td>0</td><td>2</td><td>0</td><td>0</td><td>0</td><td>2.141</td><td>143</td><td>10</td><td>2,294</td></t<>	Total	0	0	0	2	0	0	0	2.141	143	10	2,294
Algeria 0						P	AD District	5	,		-	, -
Algeria 0	OPEC	606	1 677	2 283	0	50	0	0	0	0		0
Indionesia 0												0
Iraq	•											0
Kuwait												0
Libya	•											0
Nigeria												0
Saudi Arabia											0	0
United Arab Emirates 0	Qatar	0	0	0	0	0	0	0	0	0	0	0
Venezuela 0				,								0
Non OPEC												0
Argentina 0												
Aruba 0 0 0 0 0 0 200 291 0 0 48 Brazil 0 134 134 349 0 125 0				-								5,941 0
Australia 0 40 40 40 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>491</td></t<>												491
Brunel 0 <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td>0</td>		0					0					0
Canada 329 4,570 4,899 55 0 0 271 886 0 56 1,2° China 0 186 186 0												0
China 0 186 186 0												0
Colombia 0 182 182 0 <t< td=""><td></td><td></td><td></td><td>,</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1,213 0</td></t<>				,								1,213 0
Ecuador 0 </td <td></td> <td>-</td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>0</td>		-			-	-	-	-	-	-	-	0
Germany 0 288 288 0 0 0 0 0 0 Japan 0 597 597 0 0 263 368 477 0 1,10 Korea, South 0 38 38 0 0 0 83 733 100 0 9 Malaysia 0 575 575 0												0
Japan 0 597 597 0 0 263 368 477 0 1,10 Korea, South 0 38 38 0 0 0 83 733 100 0 95 Malaysia 0 575 575 0												0
Korea, South 0 38 38 0 0 83 733 100 0 99 Malaysia 0 575 575 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0</td></t<>												0
Malaysia 0 575 575 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1,108 916</td></t<>												1,108 916
Mexico 0 <td></td> <td>916</td>												916
Netherlands 0 371 371 0												0
Oman 0												0
Papua New Guinea 0												0
Peru 0 13 0 <td></td> <td>0</td>												0
Singapore 0 167 167 0 0 0 0 42 90 0 13 Sweden 0	•											0
Sweden 0 <td></td> <td>132</td>												132
Taiwan 0 98 98 0 0 0 0 220 0 0 225 United Kingdom 634 911 1,545 0												0
Vietnam 0 656 0 0 0 656 0 0 0 656 0 0 0 656 0 0 0 656 0 0 0 656 0 0 656 0 0 0 0 36 40 1,129 0 1,20 Total 2,539 10,842 13,381 1,565 50 125 853 3,236 1,796 56 5,94												220
Virgin Islands, U.S. 607 325 932 0 0 0 0 656 0 0 667 Other 0 95 95 1,161 0 0 36 40 1,129 0 1,20 Total 2,539 10,842 13,381 1,565 50 125 853 3,236 1,796 56 5,94	-											0
Other 0 95 95 1,161 0 0 36 40 1,129 0 1,20 Total 2,539 10,842 13,381 1,565 50 125 853 3,236 1,796 56 5,94												0 656
Total 2,539 10,842 13,381 1,565 50 125 853 3,236 1,796 56 5,94												656 1,205
Persian Gulf ^b 606 1,420 2.026 0 50 0 0 0 0	Total	2,539	10,842	13,381		50	125	853	3,236			5,941
··· , · -,	Persian Gulf ^b	606	1,420	2,026	0	50	0	0	0	0	0	0

Table 46. PAD Districts 4 and 5—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

/TI-		-I D	- \
(III	ousan	n Bai	reisi

· · · · · · · · · · · · · · · · · · ·			Aviation				Residual F	uel Oil	
Country of Origin	Kerosene	Finished Aviation Gasoline	Gasoline Blend. Comp.	Kerosene- Type Jet Fuel	Special Naphthas	Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	Total
					PAD Dis	strict 4			_
OPEC	0	0	0	88	0	0	0	0	0
Algeria	0	0	0	0	0		0		0
Indonesia	0	0	0	0	0	0	0	0	0
Iran	0	0	0	0	0		0	0	0
lraq Kumait	0	0	0	0	0		0	0	0
Kuwait Libya	0	0	0	0	0		0	0	0
Nigeria	0	0	0	0	0		0	0	0
Qatar	0	0	0	0	0		0		0
Saudi Arabia	0	0	0	0	0	0	0	0	0
United Arab Emirates	0	0	0	0	0		0		0
Venezuela	0	0	0	88	0	0	0	0	0
Non OPEC	0	20	0	74	0	0	0	0	0
Canada	0	20	0	74	0		0		0
Other	0	0	0	0	0	0	0	0	0
Total	0	20	0	162	0	0	0	0	0
					PAD Dis	strict 5			
OPEC	0	0	0	488	0	0	0	1,984	1,984
Algeria	0	0	0	0	0		0	0	0
Indonesia	0	0	0	0	0		0	0	0
Iran Iraq	0	0	0	0	0		0	0	0
Kuwait	0	0	0	0	0		0		629
Libya	0	0	0	0	0		0		0
Nigeria	0	0	0	0	0		0		0
Qatar	0	0	0	0	0		0	0	0
Saudi Arabia United Arab Emirates	0	0	0	0	0		0	0	0
Venezuela	0	0	0	488	0		0		1,355
Non OPEC	0	5	0	19,085	196	2,582	1,249	9,715	13,546
Argentina	0	0	0	0	0		0	0	0
Aruba	0	0	0	503	0		0	0	0
Australia Brazil	0	0	0	0	0		0	0	100
Brunei	0	0	0	0	0		0	0	0
Canada	0	5	0	189	0		88	985	1,073
China	0	0	0	0	0		0	0	0
Colombia	0	0	0	211	0		0	0	0
Ecuador Finland	0	0	0	0	0		0	215 0	215 0
Germany	0	0	0	0	0		388	0	394
Japan	0	0	0	922	0		0		233
Korea, South	0	0	0	11,689	0	296	169	0	465
Malaysia	0	0	0	200	0		0		0
Mexico	0	0	0	746	0		0		300
Netherlands	0	0	0	0	0		0		714
Netherlands Antilles Oman	0	0	0	80 0	0		0	,	4,296 0
Papua New Guinea	0	0	0	0	0		0		0
Peru Camea	0	0	0	0	196		604	1,025	2,215
Singapore	0	0	0	1,162	0		0		0
Sweden	0	0	0	0	0		0		0
Taiwan	0	0	0	1,784	0		0		0
United Kingdom Vietnam	0	0	0	0	0		0		0
Virgin Islands, U.S.	0	0	0	307	0		0		316
Other	0	0	0	1,292	0		0		3,225
Total	•	5	•	44	400	0.500	1 040	11 600	15 520
	0	5	0	19,573	196	2,582	1,249	11,699	15,530

Table 46. PAD Districts 4 and 5—Year-to-Date Imports of Crude Oil and Petroleum Products into the United States by Country of Origin, January-December 2005 (Continued)

	Petroch Feeds										Daily Average	<u></u> е
Country of Origin	Naphtha	Other Oils	Waxes	Petrol- eum Coke	Asphalt and Road Oil	Lubri- cants	Misc. Products	Total Products	Total Crude Oil and Products	Crude Oil	Products	Total
			•		PAI	District	4	•			•	
OPEC	0	0	0	0	0	0	0	88	88	0	0	0
Algeria	0	0		0		0			0	0		0
Indonesia	0	0	0	0	0	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0	0	0	0	0	0
Iraq	0	0	0	0	0	0	0	0	0	0	0	0
Kuwait	0	0	0	0	0	0	0	0	0	0	0	0
Libya	0	0	0	0	0	0	0	0	0	0	0	0
Nigeria	0	0		0		0			0	0		0
Qatar	0	0		0	0	0		0	0	0	0	0
Saudi Arabia	0	0		0		0			0	0		0
United Arab Emirates	0	0		0		0			0	0		0
Venezuela	0	0	0	0	0	0	0	88	88	0	0	0
Non OPEC	0	0	0	0	297	0	0	6,024	109,591	284	17	300
Canada	0	0		0		0		,	109,591	284	17	300
Other	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	297	0	0	6,112	109,679	284	17	300
					PAI) District	5					
OPEC	0	0		0		0			180,119	468	26	493
Algeria	0	0		0		0			4,102	0		11
Indonesia	0	0		0		0		0	6,816	19	0	19
Iran Iraq	0	0		0		0		0	0 38,630	0 106	0	0 106
Kuwait	0	0		0		0			2,032	4	2	6
Libya	0	0		0		0			996	3	0	3
Nigeria	0	0		0		0			2,349	6	1	6
Qatar	0	0		0		0		0	0	0	0	0
Saudi Arabia	0	0		0		0		,	117,980	316		323
United Arab Emirates	0	0		0		0		0	3,112	9	0	9
Venezuela	0	0		0		0		,	4,102	6	5	11
Non OPEC	81	0		195		269		,	294,300	588		806
Argentina	0	0		0		0			17,972	49	0	49
Aruba Australia	0	0		0		0			6,022 2,796	0 7	16 1	16 8
Brazil	0	0		0		0			13,182	34	2	36
Brunei	0	0		0		0			5,215	14	0	14
Canada	0	0	51	195	512	0	5	11,392	43,411	88	31	119
China	0	0		0	0	0		420	8,749	23	1	24
Colombia	0	0		0		0		1,055	5,633	13	3	15
Ecuador	0	0		0		0			68,682	188	1	188
Finland Germany	0	0	•			0			951 880	0		3 2
Japan	0	0		0		0			3,409	0		9
Korea, South	81	0		0		269			14,943	0		41
Malaysia	0	0		0		0			4,723	7		13
Mexico	0	0		0		0			21,121	55		58
Netherlands	0	0		0		0			1,114	0		3
Netherlands Antilles	0	0		0		0		,	4,526	0		12
Oman Papua New Guinea	0	0		0		0			8,102 0	22 0		22 0
Peru	0	0				0			4,811	4		13
Singapore	0	0		0		0			2,319	0		6
Sweden	0	0		0		0			0	0		0
Taiwan	0	0		0		0	0	3,073	3,073	0		8
United Kingdom	0	0		0		0		,	1,866	0		5
Vietnam	0	0		0		0			7,566	21	0	21
Virgin Islands, U.S. Other	0	0		0		0		,	10,120	0		28 91
	_								33,114	64		
Total Persian Gulf ^b	81	0		195				•	474,419	1,056		1,300
reisian Guif	0	0	0	0	0	0	0	3,233	161,754	434	9	443

^a Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry.

Includes crude oil imported for storage in the Strategic Petroleum Reserve.

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

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

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

Table 47. Exports of Crude Oil and Petroleum Products by PAD District, December 2005

(Thousand Barrels)							
		F	PAD Districts			U.S.	Totals
Commodity	1	2	3	4	5	Total	Daily Average
Crude Oil ^a	60	417	0	17	0	493	16
Natural Gas Liquids	30	250	811	45	564	1,700	55
Pentanes Plus	0	154	0	44	13	211	7
Liquefied Petroleum Gases	30	97	811	0	551	1,489	48
Ethane/Ethylene	0	0	0	0	0	0	0
Propane/Propylene	20	21	782	0	548	1,371	44
Normal Butane/Butylene	10	76	29	0	3	118	4
Isobutane/Isobutylene	0	0	0	0	0	0	0
Other Liquids	174	25	1,472	0	95	1,766	57
Other Hydrocarbons/Oxygenates	125	25	1,082	0	93	1,325	43
Other Hydrocarbons/Hydrogen	0	0	0	0	0	0	0
Oxygenates	125	25	1,082	0	93	1,325	43
Fuel Ethanol (FE)	0	0	0	0	0	0	0
Methyl Tertiary Butyl Ether (MTBE)	0	1	1,004	0	2	1,007	32
Other Oxygenates	125	24	78	0	90	317	10
Motor Gasoline Blend. Comp	49	0	389	0	3	441	14
Reformulated	0	0	0	0	0	0	0
Conventional	49	0	389	0	3	441	14
Aviation Gasoline Blend. Comp.	0	0	0	0	0	0	0
Finished Petroleum Products	1,176	585	21,159	18	7,121	30,058	970
Finished Motor Gasoline	304	73	5,280	0	1	5,657	182
Reformulated	7	0	530	0	0	538	17
Conventional	296	73	4,750	0	0	5,120	165
Finished Aviation Gasoline	0	0	0	0	0	0	0
Kerosene-Type Jet Fuel	73	2	204	0	372	651	21
Kerosene	2	0	0	0	6	9	0
Distillate Fuel Oil	1	88	1,362	0	553	2,003	65
15 ppm sulfur and under	0	0	0	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	1	10	586	0	112	709	23
Greater than 500 ppm sulfur	0	78	776	0	440	1,294	
Residual Fuel Oil	430	90	4,941	0	1,870	7,330	236
Naphtha For Petro. Feed. Use	0	0	0	0	0	0	
Other Oils for Petro. Feed. Use	0	0	0	0	0	0	0
Special Naphthas	8	0	25	0	534	567	
Lubricants	107	121	1,422	10	50	1,709	
Waxes	83	25	51	0	13	172	
Petroleum Coke	94	116	7,849	2	3,635	11,696	
Asphalt and Road Oil	67	69	14	6	78	235	
Miscellaneous Products	8	0	11	0	9	28	1
Total	1,439	1,276	23,442	79	7,780	34,017	1,097

^a Crude oil exports are restricted to: (1) crude oil derived from fields under the State waters of Alaska's Cook Inlet; (2) Alaskan North Slope crude oil; (3) certain domestically produced crude oil destined for Canada; (4) shipments to U.S. territories; and (5) California crude oil to Pacific Rim countries. Note: Totals may not equal sum of components due to independent rounding.

Sources: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report" and the U.S. Bureau of the Census.

Table 48. Year-to-Date Exports of Crude Oil and Petroleum Products by PAD District, January-December 2005

		Р	AD Districts			U.S. Totals			
Commodity	1	2	3	4	5	Total	Daily Average		
Crude Oil ^a	5,234	9,448	1	405	1	15,089	41		
Natural Gas Liquids	1,044	4,967	8,006	609	7,108	21,733	60		
Pentanes Plus	5	1,541	1	423	424	2,395	7		
Liquefied Petroleum Gases	1,039	3,426	8,005	185	6,684	19,338	53		
Ethane/Ethylene	0	0	0	0	0	0	0		
Propane/Propylene	206	544	7,332	12	5,589	13,683	37		
Normal Butane/Butylene	833	2,882	673	173	1,095	5,655	15		
Isobutane/Isobutylene	0	0	0	0	0	0	0		
Other Liquids	2,057	1,322	18,577	13	1,356	23,326	64		
Other Hydrocarbons/Oxygenates	1,189	1,318	11,352	13	1,309	15,181	42		
Other Hydrocarbons/Hydrogen	0	0	0	0	0	0	0		
Oxygenates	1,189	1,318	11,352	13	1,309	15,181	42		
Fuel Ethanol (FE)	0	0	0	0	0	0	0		
Methyl Tertiary Butyl Ether (MTBE)	234	928	10,251	0	21	11,434	. 31		
Other Oxygenates	955	390	1,101	13	1,288	3.747	10		
Motor Gasoline Blending Components (MGBC)	868	4	7,225	0	47	8,145	22		
Reformulated	0	0	0	0	0	0			
Conventional	868	4	7,225	0	47	8.145	22		
Aviation Gasoline Blending Components	0	0	0	0	0	0	0		
Finished Petroleum Products	20,421	10,974	256,537	386	80,193	368,512	1,010		
Finished Motor Gasoline	2,428	80	43,573	1	3,391	49,473	136		
Reformulated	422	2	3,126	0	1,144	4,694	. 13		
Conventional	2,006	78	40,447	1	2,247	44,779	123		
Finished Aviation Gasoline	0	0	0	0	0	0	0		
Kerosene-Type Jet Fuel	2,343	543	8,672	6	7,639	19,203	53		
Kerosene	18	8	717	0	42	785	2		
Distillate Fuel Oil	1,127	3,199	38,811	1	7,394	50,533	138		
15 ppm sulfur and under	0	0	0	0	0	0	0		
Greater than 15 ppm to 500 ppm sulfur	416	881	10,299	1	2,748	14,344	39		
Greater than 500 ppm sulfur	712	2,318	28,513	0	4,646	36,188	99		
Residual Fuel Oil	6,979	1,308	64,141	27	19,097	91,553	251		
Naphtha For Petro. Feed. Use	0	0	0	0	0	0	-		
Other Oils for Petro. Feed. Use	0	0	0	0	0	0	0		
Special Naphthas	83	3	3,183	3	4,370	7,641			
Lubricants	1,451	1,479	10,450	156	1,147	14,683			
Waxes	551	330	647	5	173	1,705			
Petroleum Coke	4,346	2,385	84,168	22	35,899	126,819			
Asphalt and Road Oil	923	1,628	327	166	898	3,943			
Miscellaneous Products	173	11	1,848	0	142	2,175	6		
Total	28,757	26,711	283,120	1,413	88,658	428,659	1,174		

^a Crude oil exports are restricted to: (1) crude oil derived from fields under the State waters of Alaska's Cook Inlet; (2) Alaskan North Slope crude oil; (3) certain domestically produced crude oil destined for Canada; (4) shipments to U.S. territories; and (5) California crude oil to Pacific Rim countries. Note: Totals may not equal sum of components due to independent rounding.

Sources: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report" and the U.S. Bureau of the Census.

Table 49. Exports of Crude Oil and Petroleum Products by Destination, December 2005 (Thousand Barrels)

(Thousand Barrels	·)				Fin	ished Motor Gasol	ine
Destination			Liquefied				
	Crude Oil ^a	Pentanes Plus	Petroleum Gases	Unfinished Oils	Reformulated	Conventional	Total
Argentina	0	0	0		0	0	0
Australia	0	0	0		0	0	0
Bahamas Bahrain	0	0	3		0	64 0	65 0
Belgium	0	0	0		0	0	0
Belize	0	0	0		0	12	12
Brazil	0	0	0		0	0	0
Canada	493	211	120	0	0	267	267
Cayman Islands	0	0	0		0	37	37
Chile	0	0	0	0	0	0	0
China	0	0	0	0	0	0	0
Colombia Costa Rica	0	0	0	0	0	0	0
Denmark	0	0	0		0	0	0
Dominican Republic	0	0	41	0	0	4	4
Ecuador	0	0	0		0	0	0
Egypt	0	0	0	0	0	0	0
El Salvador	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0
France	0	0	0	0	0	0	0
Germany	0	0	1	0	0	0	0
Ghana	0	0	0	0	0	0	0
Gibraltar Greece	0	0	0		0	0	0
Guatemala	0	0	165		0	46	46
Honduras	0	0	29	0	1	90	91
Hong Kong	0	0	0	0	0	0	0
India	0	0	0	0	0	0	0
Indonesia	0	0	0	0	0	0	0
Ireland	0	0	0		0	0	0
Israel	0	0	2		147	0	147
Italy	0	0	74	0	0	0	0
Jamaica	0	0	0		0	0	0
Japan Korea, South	0	0	2		0	0	0
Lebanon	0	0	0		0	0	0
Mexico	0	0	1,043	0	383	4,041	4,424
Morocco	0	0	0		0	0	0
Mozambique	0	0	0	0	0	0	0
Netherlands	0	0	0	0	0	195	195
Netherlands Antilles	0	0	0		0	170	170
New Zealand	0	0	0		0	0	0
Nicaragua	0	0	0		0	0	0
Nigeria	0	0	0	0	0	0	0
Norway Pakistan	0	0	0		0	0	0
Panama	0	0	0		0	170	170
Peru	0	0	0		0	0	0
Philippines	0	0	0		0	0	0
Portugal	0	0	0	0	0	0	0
Puerto Rico	0	0	1	0	0	20	20
Romania	0	0	0		0	0	0
Saudi Arabia	0	0	0		0	0	0
Serbia and Montenegro	0	0	0		0	0	0
Singapore South Africa	0	0	0		0	0	0
Spain	0	0	0		0	0	0
Switzerland	0	0	0		0	0	0
Taiwan	0	0	0		0	0	0
Thailand	0	0	0		0	0	0
Trinidad and Tobago	0	0	0		0	0	0
Turkey	0	0	0		0	0	0
United Arab Emirates	0	0	0		0	0	0
United Kingdom	0	0	4		0	0	0
Venezuela	0	0	0		0	0	0
Other	0	0	4		7	5 400	9
Total	493	211	1,489	0	538	5,120	5,657

Table 49. Exports of Crude Oil and Petroleum Products by Destination, December 2005 (Continued) (Thousand Barrels)

	Motor Ga	soline Blen	d. Comp.		Oxygenates	<u> </u>		Dis	stillate Fuel	Oil	
Destination				Fuel	Methyl Tertiary Butyl	Other	15 ppm	Greater than 15 ppm to		Greater	
	Reform- ulated	Conven- tional	Total	Ethanol (FE)	Ether (MTBE)	Oxygen- ates	sulfur and under	500 ppm sulfur	501 to 2000 ppm	than 2000 ppm	Total
Argentina	0	0	0	0	0	2	0	1	0	0	1
Australia	0	0	0	0	0	0	0	0	0	0	0
Bahamas	0	41	41	0	0	75	0	0	1	0	1
Bahrain	0	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0	0	0	0	0
Belize	0	0	0	0	0	0	0	0	25	0	25
Brazil	0	0	0	0	0	60	0	0	0	0	0
Canada	0	0	0	0	62	6	0	11	123	0	134
Cayman Islands	0	5	5	0	0	0	0	0	40	0	40
Chile	0	0	0	0	0	0	0	8	0	0	8
China	0	2	2	0	0	0	0	1	0	0	1
Colombia	0	0	0	0	0	3	0	0	0	0	0
Costa Rica	0	0	0	0	0	1	0	2	0	0	2
Denmark	0	0	0	0	0	0	0	0	0	0	0
Dominican Republic	0	0	0	0	0	0	0	43	0	0	43
Ecuador	0	0	0	0	0	0	0	241	0	0	241
Egypt	0	0	0	0	0	0	0	0	0	0	0
El Salvador	0	0	0	0	0	7	0	0			0
Finland	0	0	0	0	0	0	0	0	0	0	0
France	0	0	0	0	0	14	0	0	0	0	0
Germany	0	0	0	0	0	0		1		0	1
Ghana	0		0	0		0		0		0	0
Gibraltar	0	0	0	0	0	0		0			0
Greece	0	0	0	0	0	0		0			0
Guatemala	0	0	0	0	5	0		360			465
Honduras	0	0	0	0	0	0		0			140
Hong Kong	0	0	0	0	0	15		3		0	3
India	0	0	0	0	1	0		0			0
Indonesia	0	0	0	0	0	0		0		0	0
Ireland	0	0	0	0	0	0		0		0	0
	0		180	0		6		0			0
Israel	0	0	0	0	0	0		0			0
Italy		0			0			0			
Jamaica	0		0	0	0	0		0			0
Japan		0	0			69					295
Korea, South	0		0	0	0	20		0			0
Lebanon	0	0	0	0	0	0		0			0
Mexico	0		128	0	274	1	0	38			302
Morocco	0	0	0	0		0		0		0	0
Mozambique	0	0	0	0	0	0		0			0
Netherlands	0	0	0	0	0	0		1			1
Netherlands Antilles	0	0	0	0	0	0		0		0	0
New Zealand	0	0	0	0	0	0		0		0	0
Nicaragua	0		0	0	0	0		0			0
Nigeria	0	0	0	0	0	0		0	-		0
Norway	0	0	0	0		0		0			0
Pakistan	0		0	0		0		0			0
Panama	0		0	0		0		0			29
Peru	0	0	0	0	0	0	0	0	0	0	0
Philippines	0	0	0	0	0	0	0	0	0	0	0
Portugal	0	0	0	0	0	0	0	0	0	0	0
Puerto Rico	0	81	81	0	0	0	0	0	0	0	0
Romania	0	0	0	0	0	0	0	0	0	0	0
Saudi Arabia	0	0	0	0	0	0	0	0	0	0	0
Serbia and Montenegro	0	0	0	0	0	0	0	0	0	0	0
Singapore	0	0	0	0	2	31	0	1	0	0	1
South Africa	0		0	0		0		0		0	0
Spain	0		0	0	0	0		0			0
Switzerland	0		0	0		0		0			0
Taiwan	0		0	0	0	0		0			0
Thailand	0		1	0	0	0		0			0
Trinidad and Tobago	0	0	0	0	0	0		0			0
Turkey	0		0	0	0	0		0			0
United Arab Emirates	0		0	0		0		0			0
United Kingdom	0		0	0		0		0			273
Venezuela	0		0	0		6		0			0
Other otal	0		3	0		1	0	0			0
	0	441	441	0	1,007	317	0	709	1,294	0	2,003

Table 49. Exports of Crude Oil and Petroleum Products by Destination, December 2005 (Continued) (Thousand Barrels)

Destination		Finished	Aviation				Petrochemica	al Feedstocks	
Destination	Kerosene	Aviation Gasoline	Gasoline Blend. Comp.	Kerosene- Type Jet Fuel	Special Naphthas	Residual Fuel Oil	Naphtha	Other Oils	Waxes
Argentina	0	0	0	75	0	0	0	0	0
Australia	0	0	0	0	0	1	0	0	0
Bahamas	1	0	0	33	0	116	0	0	0
Bahrain	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0	0	0
Belize	0	0	0	10	0	0	0	0	0
Brazil	0	0	0	29	2	0	0	0	0
Canada	6	0			2	879	0	0	110
Cayman Islands	0	0			0	0	0	0	0
Chile	0	0		0	0	0	0	0	2
China	0	0		0	0	0	0	0	1
Colombia	0	0		0	0	0	0	0	
Costa Rica	0	0		0	0	0	0	0	1
Denmark	0	0		0	0	0	0	0	Ċ
Dominican Republic	0	0		0	6	98	0	0	0
·	0	0		0	0	238	0	0	0
Ecuador									
Egypt	0	0		0	0	0	0	0	0
El Salvador	0	0		0	0	0	0	0	0
Finland	0	0		0	0	0	0	0	0
France	0	0		0	0	0	0	0	1
Germany	0	0		0	0	0	0	0	1
Ghana	0	0		0	0	0	0	0	C
Gibraltar	0	0		0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	0
Guatemala	0	0	0	0	0	225	0	0	0
Honduras	0	0	0	20	0	0	0	0	0
Hong Kong	0	0	0	0	0	0	0	0	1
India	0	0	0	0	0	223	0	0	1
Indonesia	0	0	0	0	0	0	0	0	0
Ireland	0	0		0	0	0	0	0	0
Israel	0	0		0	0	0	0	0	0
Italy	0	0		0	0	0	0	0	0
Jamaica	0	0		0	0	387	0	0	0
Japan	0	0		0	532	93	0	0	0
		0					0	0	
Korea, South	0			0	0	541			0
Lebanon	0	0		1	0	0	0	0	0
Mexico	0	0		0	17	1,014	0	0	50
Morocco	0	0		0	0	0	0	0	C
Mozambique	0	0		0	0	0	0	0	C
Netherlands	0	0		0	1	3	0	0	C
Netherlands Antilles	0	0		0	0	391	0	0	C
New Zealand	0	0	0	0	0	0	0	0	O
Nicaragua	0	0	0	0	0	20	0	0	C
Nigeria	0	0	0	0	0	0	0	0	C
Norway	0	0	0	0	0	0	0	0	C
Pakistan	0	0	0	0	0	0	0	0	C
Panama	0	0	0	0	0	1,411	0	0	C
Peru	0	0	0	0	0	Ó	0	0	Ċ
Philippines	0	0			0	0	0	0	Č
Portugal	0	0			0	0	0	0	Č
Puerto Rico	0	0			4	0	0	0	1
Romania	0	0		0	0	0	0	0	Ċ
Saudi Arabia	0	0		12	0	0	0	0	C
Serbia and Montenegro	0	0		0	0	0	0	0	C
Singapore	0	0			1	1,200	0	0	C
South Africa	0	0			0	0	0	0	C
Spain	0	0		0	0	201	0	0	(
Switzerland	0	0			0	0	0	0	C
Taiwan	1	0		0	0	0	0	0	C
Thailand	0	0	0	0	1	0	0	0	C
Trinidad and Tobago	0	0	0	0	0	0	0	0	(
Turkey	0	0	0	0	0	0	0	0	1
United Arab Emirates	0	0		1	0	0	0	0	Ċ
United Kingdom	0	0		0	0	216	0	0	1
Venezuela	0	0			0	0	0	0	0
Other	1	0			1	73	0		1
Guici	Į.	U	U	U		73	U	U	ı,
	9	0	0	651	567	7,330	0	0	172

Table 49. Exports of Crude Oil and Petroleum Products by Destination, December 2005 (Continued) (Thousand Barrels)

(Thousand Barrels)						Total Crude		Daily Average	!
Destination	Petroleum Coke	Asphalt and Road Oil	Lubricants	Misc. Products	Total Products	Oil and Products	Crude Oil	Products	Total
Argentina	0	0	49	0	127	127	0	4	4
Australia	228	1	20	0	250	250	0	8	8
Bahamas	0	0	3	1	339	339	0	11	11
Bahrain	0	0	0	0	0	0	0	0	0
Belgium	1,121	0	26	0	1,148	1,148	0	37	37
Belize	0	0	0	0	47	47	0	2	2
Brazil	612	2	24	1	730	730	0	24	24
Canada	502	143	177	2	3,091	3,584	16	100	116
Cayman Islands	0	0	1	0	83	83	0	3	3
Chile	0	0		0	94	94	0	3	3
China	336	3		0	358	358	0	12	12
Colombia	0	0		0	72	72	0	2	2
Costa Rica	0	0		0	15	15	0	0	0
Denmark	0	0		0	0	0	0	0	0
Dominican Republic	0	0		0	213	213	0	7	7
Ecuador	0	0		0	487	487	0	16	16
Egypt	0	0		0	0	0	0	0	0
El Salvador	0	0		0	12	12	0	0	0
Finland	0	0		0	0	0	0	0	0
France	0	0		0	17	17	0	1	1
Germany	0	0		0	5	5	0	0	0
Ghana	0	0		0	0	0	0	0	0
Gibraltar	0	0		0	0	0	0	0	0
Greece	302	0		0	305	305	0	10	10
Guatemala	0	0		0	923	923	0	30	30
Honduras	0	0		0	287	287	0	9	9
Hong Kong	0	0		0	22	22	0	1	1
India	149	0		0	374	374	0	12	12
Indonesia	0	0		0	1	1	0	0	0
Ireland	0	0		1	1	1	0	0	0
Israel	304	0		0	642	642	0	21	21
Italy	1,241	0		0	1,316	1,316	0	42	42
Jamaica	0	1	5	0	394	394	0	13	13
Japan	1,767	1	6	1	2,768	2,768	0	89	89
Korea, South	7	5		0	589	589	0	19	19
Lebanon	191	0		0	193	193	0	6	6
Mexico	1,614	70		19	9,598	9,598	0	310	310
Morocco	174	0		0	174	174	0	6	6
Mozambique	61	0		0	61	61	0	2	2
Netherlands	277	0		0	489	489	0	16	16
Netherlands Antilles	0	0		0	718	718	0	23	23
New Zealand	0	0		0	1	1	0	0	0
Nicaragua	0	0		0	25	25	0	1	1
Nigeria	0	1	1	0	2	2	0	0	0
Norway	81	0		0	81	81	0	3	3
Pakistan	0	0		0	0	0	0	0	0
Panama	0	0		0	1,623	1,623	0	52	52
Peru	0	0		0	41	41	0	1	1
Philippines	0	0		0	2	2	0	0	0
Portugal	200	0		0	200	200	0	6	6
Puerto Rico	0	0		0	162	162	0	5	5
Romania	263	0		0	263	263	0	8	8
Saudi Arabia	1	0		0	14	14	0	0	0
Serbia and Montenegro	0	0		0	0	0	0	0	0
Singapore	0	0		0	1,246	1,246	0	40	40
South Africa	169	0		0	192	192	0	6	6
Spain	1,065	0		1	1,267	1,267	0	41	41
Switzerland	1	0		0	2	2	0	0	0
Taiwan	28	1	3	0	32	32	0	1	1
Thailand	1	1		0	12	12	0	0	0
Trinidad and Tobago	0	0		0	3	3	0	0	0
Turkey	308	0		0	309	309	0	10	10
United Arab Emirates	0	0		0	3	3	0	0	0
United Kingdom	0	0		0	496	496	0	16	16
Venezuela	285	1	135	0	1,089	1,089	0	35	35
							_		
Other	408	5		2	516	516	0	17	17

^a Crude oil exports are restricted to: (1) crude oil derived from fields under the State waters of Alaska's Cook Inlet; (2) Alaskan North Slope crude oil; (3) certain domestically produced crude oil destined for Canada; (4) shipments to U.S. territories; and (5) California crude oil to Pacific Rim countries. Note: Totals may not equal sum of components due to independent rounding.

Sources: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report" and the U.S. Bureau of the Census.

Table 50. Year-to-Date Exports of Crude Oil and Petroleum Products by Destination, January-December 2005 (Thousand Barrels)

(Thousand Barrels)		_	Liquefied		Fin	ished Motor Gasol	ine
Destination	Crude Oil ^a	Pentanes Plus	Petroleum Gases	Unfinished Oils	Reformulated	Conventional	Total
Argentina	0	0	1	0	0	0	0
Australia	0	0	1	0	1	0	1
Bahamas	0	0	55	0	11	433	445
Bahrain	0	0	0	0	0	1	1
Belgium	0	0	3	0	0	0	0
Belize	0	0	0	0	0	229	229
Brazil	0	0	1	0	0	0	0
Canada	15,088	2,383	4,888		1,256	1,723	2,979
Cayman Islands	0	0	0		0	216	216
Chile	0	0	1	0	150	1,689	1,839
China	0	7	936		1	30	31
Colombia	0	1	27		0	0	0
Costa Rica	0	0	0		0	0	0
Denmark	0	0	1		0	0	0
Dominican Republic	0	0	128		0	14	14
Ecuador	0	0	0		0	0	0
Egypt	0	0	1	0	0	0	0
El Salvador	0	0	0		0	64	64
Finland	0	0	0		0	1	1
France	0	0	27	0	0	2	2
Germany	0	0	1	0	1	5	6
Ghana	0	0	0		0	0	0
Gibraltar	0	0	0		0	304	304
Greece	0	0	2		0	1	1
Guatemala	0	0	899		0	463	463
Honduras	0	0	524	0	27	935	962
Hong Kong	0	0	0	0	0	0	0
India	0	0	94		0	1	1
Indonesia	0	0	116	0	0	1	1
Ireland	0	0	0	0	0	0	0
Israel	0	0	2	0	220	0	220
Italy	0	0	74		0	0	0
Jamaica	0	0	0	0	0	0	0
Japan	0	0	9	0	2	5	7
Korea, South	0	0	126	0	1	13	14
Lebanon	0	0	0	0	0	0	0
Mexico	1	0	10,916	0	2,918	37,055	39,973
Morocco	0	0	0	0	0	0	0
Mozambique	0	0	0	0	0	0	0
Netherlands	0	0	137	0	0	195	195
Netherlands Antilles	0	0	0	0	0	449	449
New Zealand	0	0	0	0	0	0	0
Nicaragua	0	0	0	0	0	24	24
Nigeria	0	0	0	0	0	70	70
Norway	0	0	2	0	1	0	1
Pakistan	0	0	0	0	0	0	0
Panama	0	0	23	0	0	282	282
Peru	0	0	0	0	0	50	50
Philippines	0	0	52	0	0	0	0
Portugal	0	0	0	0	0	0	0
Puerto Rico	0	0	80	0	0	104	104
Romania	0	0	0	0	0	0	0
Saudi Arabia	0	0	1	0	0	0	0
Serbia and Montenegro	0	0	0	0	0	0	0
Singapore	0	0	83	0	3	49	52
South Africa	0	0	0	0	0	30	30
Spain	0	0	0	0	0	0	0
Switzerland	0	0	0	0	0	0	0
Taiwan	0	0	56		0	0	0
Thailand	0	2	0		0	0	0
Trinidad and Tobago	0	0	11		0	0	0
Turkey	0	1	0		0	30	30
United Arab Emirates	0	0	1		0	0	0
United Kingdom	0	0	24		7	8	15
Venezuela	0	0	0		0	0	0
Other	0	1	35		95	303	397
otal	15,089	2,395	19,338	0	4,694	44,779	49,473

Table 50. Year-to-Date Exports of Crude Oil and Petroleum Products by Destination, January-December 2005 (Continued) (Thousand Barrels)

(Thousand Barrels)	Motor Ga	soline Blen	d Comp		Oxygenates	•	Distillate Fuel Oil				
	WOTO! GE	Some Dien	u. comp.		Methyl			Greater	Simale Faci	<u> </u>	
Da ationation					Tertiary			than 15			
Destination				Fuel	Butyl	Other	15 ppm	ppm to		Greater	
	Reform-	Conven-		Ethanol	Ether	Oxygen-	sulfur and	500 ppm	501 to	than 2000	
	ulated	tional	Total	(FE)	(MTBE)	ates	under	sulfur	2000 ppm	ppm	Total
A a 4:				• •							
Argentina Australia	0	276 5	276 5	0	0 4	36 3	0	1	1,275 0	0	1,276 1
Bahamas	0	658	658	0	0	603	0	0		0	443
Bahrain	0	030	038	0	0	003	0	0		0	0
Belgium	0	4	4	0	0	145	0	425		0	877
Belize	0	0	0	0	0	0	0	0		0	326
Brazil	0	167	167	0	0	785	0	1	925	0	926
Canada	0	11	11	0	4,287	149	0	2,414		0	5,915
Cayman Islands	0	12	12	0	0	0	0	_, 0	,	0	418
Chile	0	1,634	1,634	0	0	0	0	1,271	4,767	0	6,038
China	0	23	23	0	1	1	0			0	2
Colombia	0	2	2	0	0	8	0	235	1,560	0	1,795
Costa Rica	0	414	414	0	0	8	0	51	357	0	408
Denmark	0	0	0	0	0	0	0	0	0	0	0
Dominican Republic	0	0	0	0	0	2	0	1,199	1,852	0	3,051
Ecuador	0	223	223	0	0	0	0	722	,	0	2,777
Egypt	0	0	0	0	0	12	0	0		0	0
El Salvador	0	43	43	0	0	7	0	434		0	434
Finland	0	0	0	0	0	16	0	3		0	3
France	0	53	53	0	0	51	0	0	,	0	1,415
Germany	0	17	17	0	0	3	0	9		0	9
Ghana	0	0	0	0	0	0	0	0		0	0
Gibraltar	0	0	0	0	0	0	0	0		0	0
Greece	0	0	0	0	0	0	0	0		0	0
Guatemala	0	222 851	222 851	0	6 0	0	0	1,077 46	,	0	2,373 917
Honduras	0	3	3	0	0	22	0	46		0	917
Hong Kong India	0	0	0	0	2	2	0	0		0	0
Indonesia	0	1	1	0	0	84	0	0		0	0
Ireland	0	0	0	0	22	0	0	1	0	0	1
Israel	0	744	744	0	0	80	0	1	0	0	1
Italy	0	0	0	0	0	0	0	404		0	404
Jamaica	0	1	1	0	108	0	0	448		0	695
Japan	0	8	8	0	7	827	0	73		0	368
Korea, South	0	2	2	0	0	70	0	0	298	0	298
Lebanon	0	0	0	0	0	0	0	0	0	0	0
Mexico	0	1,932	1,932	0	4,414	200	0	2,044	6,889	0	8,933
Morocco	0	0	0	0	0	0	0	0		0	0
Mozambique	0	0	0	0	0	0	0	0		0	0
Netherlands	0	45	45	0	0	26	0	614	,	0	2,031
Netherlands Antilles	0	2	2	0	0	0	0	0		0	0
New Zealand	0	0	0	0	0	0	0	0		0	0
Nicaragua	0	0	0	0	0	0	0	84		0	84
Nigeria	0	1		0	0	0	0	0		0	0
Norway Pakistan	0	0	0	0	0	0	0	0		0	0
Panama	0	185	185	0	0	0	0	834		0	1,602
Peru	0	0	0	0	0	0	0	815		0	2,732
Philippines	0	1	1	0	0	4	0	013		0	2,732
Portugal	0	0	0	0	0	0	0	0		0	0
Puerto Rico	0	558	558	0	0	0	0	790		0	1,488
Romania	0	0	0	0	0	0	Ö	0		0	0
Saudi Arabia	0	0	0	0	0	0	0	0		0	0
Serbia and Montenegro	0	0	0	0	0	0	0	0		0	0
Singapore	0	1	1	0	9	477	0	240	199	0	439
South Africa	0	0	0	0	0	10	0	0	0	0	0
Spain	0	16	16	0	0	0	0	0	0	0	0
Switzerland	0	0	0	0	0	0	0	0		0	0
Taiwan	0	2	2	0	0	2	0	3	0	0	3
Thailand	0	1	1	0	0	2	0	0	378	0	378
Trinidad and Tobago	0	1	1	0	0	0	0	0		0	0
Turkey	0	0	0	0	0	6	0	0		0	550
United Arab Emirates	0	0	0	0	0	4	0	0		0	0
United Kingdom	0	0 7	0 7	0	58 2.515	5	0	34		0	307
Venezuela Other	0	19	19	0	2,515 1	11 86	0	6 58		0	6 805
Outer	U		19	U	ı		U	38	740	U	
Total	0	8,145	8,145	0	11,434	3,747	0	14,344	36,188	0	50,533

Table 50. Year-to-Date Exports of Crude Oil and Petroleum Products by Destination, January-December 2005 (Continued) (Thousand Barrels)

Destination		Finished	Aviation				Petrochemica	al Feedstocks	
Destination	Kerosene	Aviation Gasoline	Gasoline Blend. Comp.	Kerosene- Type Jet Fuel	Special Naphthas	Residual Fuel Oil	Naphtha	Other Oils	Waxes
Argentina	4	0			1	267	0	0	1
Australia	0	0			5	27	0	0	
Bahamas	162	0		226	0	7,811	0	0	
Bahrain	0	0		1	0	0	0	0	
	0						0	0	
Belgium		0		288	0	443			
Belize	0	0		104	0	0	0	0	
Brazil	0	0			29	140	0	0	
Canada	89	0		10,162	26	9,296	0	0	91
Cayman Islands	0	0		0	0	7	0	0	
Chile	0	0	0	842	1	2,185	0	0	
China	0	0	0	0	4	525	0	0	
Colombia	0	0	0	0	0	277	0	0	
Costa Rica	1	0	0	292	0	382	0	0	
Denmark	0	0		0	0	0	0	0	
Dominican Republic	2	0			92	1,020	0	0	
·									
Ecuador	0	0		0	78	2,248	0	0	
Egypt	1	0		0	3	1	0	0	
El Salvador	0	0		10	0	130	0	0	
Finland	0	0	0	2	0	322	0	0	
France	0	0	0	0	0	1	0	0	
Germany	0	0	0	1	0	0	0	0	1
Ghana	0	0		0	0	0	0	0	•
Gibraltar	0	0		642	0	1,605	0	0	
						,			
Greece	0	0		0	0	0	0	0	
Guatemala	0	0			0	1,460	0	0	
Honduras	0	0			7	1,331	0	0	
Hong Kong	0	0	0	0	1	924	0	0	1
India	0	0	0	3	0	1,033	0	0	
Indonesia	0	0	0	0	0	164	0	0	
Ireland	0	0		0	0	0	0	0	
	0	0			0	6	0	0	
Israel				333					
Italy	0	0		2	0	1	0	0	
Jamaica	0	0		0	0	8,811	0	0	
Japan	0	0	0	0	1,377	589	0	0	1
Korea, South	324	0	0	2	943	3,318	0	0	
Lebanon	0	0	0	3	0	6	0	0	
Mexico	8	0	0	0	3,475	10,172	0	0	59
Morocco	0	0		0	0, 170	0	0	0	00
	0			0					
Mozambique		0			0	0	0	0	
Netherlands	176	0		169	16	1,152	0	0	
Netherlands Antilles	1	0		0	0	5,671	0	0	
New Zealand	0	0	0	0	0	1	0	0	
Nicaragua	0	0	0	0	0	24	0	0	
Nigeria	0	0	0	0	0	30	0	0	
Norway	0	0		0	0	0	0	0	
Pakistan	0	0		21	0	1	0	0	
	0	0			17		0	0	
Panama	-	-	-	-		11,175	-	-	
Peru	0	0			5	491	0	0	
Philippines	0	0			2	3	0	0	
Portugal	0	0	0	0	0	0	0	0	
Puerto Rico	0	0	0	0	643	396	0	0	1
Romania	0	0	0		0	0	0	0	
Saudi Arabia	0	0		55	1	0	0	0	
Serbia and Montenegro	0	0		0	0	0	0	0	
Singapore	0	0			604	13,550	0	0	
South Africa	0	0	0	21	0	0	0	0	2
Spain	0	0	0	0	3	1,540	0	0	
Switzerland	1	0	0		0	0		0	
Taiwan	10	0			1	2	0	0	
Thailand	0	0			1	202		0	
Trinidad and Tobago	0	0			7	8	0	0	
Turkey	0	0		0	2	0	0	0	
United Arab Emirates	0	0	0	21	9	0	0	0	
United Kingdom	1	0	0	4,569	0	226	0	0	
Venezuela	0	0		,	2	812		0	
Other	5	0			286	1,767	0	0	
Cuici	5	U	U	00	200	1,707	U	U	
	785	0	0	19,203	7,641	91,553	0	0	1,70

Table 50. Year-to-Date Exports of Crude Oil and Petroleum Products by Destination, January-December 2005 (Continued) (Thousand Barrels)

						Total Crude	Daily Average		е
Destination	Petroleum Coke	Asphalt and Road Oil	Lubricants	Misc. Products	Total Products	Oil and Products	Crude Oil	Products	Total
Argentina	1	1	248	0	2,490	2,490	0	7	7
Australia	3,743	5	173	1	3,971	3,971	0		11
Bahamas	0	13	46	60	10,522	10,522	0	29	29
Bahrain	101	0	1	0	105	105	0	0	0
Belgium	5,332	18	476	0	7,595	7,595	0	21	21
Belize	0	0	5	0	664	664	0	2	2
Brazil	11,269	22	329	4	14,280	14,280	0	39	39
Canada	8,608	2,885	2,257	62	54,914	70,002	41	150	192
Cayman Islands	0	0	9	0	661	661	0	2	2
Chile	1,303	6	821	65	14,740	14,740	0	40	40
China	2,195	120	253	5	4,110	4,110	0	11	11
Colombia	1	2	648	2	2,769	2,769	0	8	8
Costa Rica	310	2	123	1	1,943	1,943	0	5	5
Denmark	814	0	2	0	818	818	0	2	2
Dominican Republic	608	27	155	1	5,100	5,100	0		14
Ecuador	0	0	114	0	5,442	5,442	0		15
Egypt	0	1	10	0	29	29	0	0	0
El Salvador	28	0	66	0	782	782	0		2
Finland	242	3	5	0	593	593	0	2	2
France	3,045	1	120	0	4,723	4,723	0	13	13
Germany	633	24	24	1	736	736	0	2	2
Ghana	0	0	3	0	3		0	0	0
Gibraltar	0	0	0	0	2,552	2,552	0		7
Greece	3,499	0	9	0	3,512		0	10	10
	,					3,512	0		
Guatemala	148	3	126	0	5,754	5,754		16	16
Honduras	122	0	77	0	5,140	5,140	0	14	14
Hong Kong	0	5	30	2	1,003	1,003	0	3	3
India	2,552	14	236	2	3,948	3,948	0	11	11
Indonesia	87	3	63	0	520	520	0	1	1
Ireland	1,539	0	1	5	1,570	1,570	0	4	4
Israel	1,898	0	27	1,314	4,625	4,625	0	13	13
Italy	9,511	2		0	10,183	10,183	0		28
Jamaica	171	7	53	5	9,853	9,853	0		27
Japan	17,149	16	154	14	20,542	20,542	0	56	56
Korea, South	750	30	120	2	6,005	6,005	0	16	16
Lebanon	1,356	0	9	0	1,375	1,375	0	4	4
Mexico	11,495	635	4,548	571	97,868	97,868	0	268	268
Morocco	2,728	0	0	0	2,728	2,728	0	7	7
Mozambique	370	0	0	0	370	370	0	1	1
Netherlands	5,101	3	81	4	9,139	9,139	0	25	25
Netherlands Antilles	0	1	267	0	6,392	6,392	0	18	18
New Zealand	676	0	21	0	701	701	0	2	2
Nicaragua	166	0	52	0	350	350	0	1	1
Nigeria	0	2	245	0	348	348	0	1	1
Norway	765	0	6	0	775	775	0	2	2
Pakistan	108	0	3	0	135	135	0	0	0
Panama	0	0	86	0	13,370	13,370	0		37
Peru	186	2	283	1	3,752	3,752	0		10
Philippines	0	0	6	2	73	73	0		0
Portugal	2,694	0	2	0	2,696	2,696	0		7
Puerto Rico	0	2		1	3,743	3,743	0	10	10
Romania	263	0	1	0	265	265	0	1	1
Saudi Arabia	267	0	17	0	342	342	0	1	1
Serbia and Montenegro	0	0	0	0	0	0	0	0	0
· ·		1					0		
Singapore	1 700		542	1	15,760	15,760		43	43
South Africa	1,728	1	100	0	1,916	1,916	0	5	5
Spain	11,188	0	44	1	12,793	12,793	0		35
Switzerland	643	0	3	0	648	648	0		2
Taiwan	87	7	99	2	275	275	0		1
Thailand	954	11	68	1	1,623	1,623	0	4	4
Trinidad and Tobago	0	0		1	54	54	0	0	0
Turkey	3,365	0	47	0	4,003	4,003	0	11	11
United Arab Emirates	695	3	55	0	789	789	0	2	2
United Kingdom	2,463	10	104	18	7,806	7,806	0	21	21
Venezuela	1,596	9	211	1	5,171	5,171	0	14	14
Other	2,265	46	329	25	6,113	6,114	0	17	17
otal	106 010	2.042	14 600	0.175	/12 E70	/00 GEO	44	1 100	1,174
otal	126,819	3,943	14,683	2,175	413,570	428,659	41	1,133	1,174

^a Crude oil exports are restricted to: (1) crude oil derived from fields under the State waters of Alaska's Cook Inlet; (2) Alaskan North Slope crude oil; (3) certain domestically produced crude oil destined for Canada; (4) shipments to U.S. territories; and (5) California crude oil to Pacific Rim countries. Note: Totals may not equal sum of components due to independent rounding.

Sources: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report" and the U.S. Bureau of the Census.

Table 51. Net Imports of Crude Oil and Petroleum Products into the United States by Country, December 2005 (Thousand Barrels per Day)

Country of Origin		Pentanes	Liquefied Petroleum	-	Fini	ished Motor Gasolin	ne
	Crude Oil ^a	Plus	Gases	Unfinished Oils	Reformulated	Conventional	Total
OPEC	4,727	51	69	83	8	41	49
Algeria	212	21	40	48	0	0	0
Indonesia	28	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0
Iraq	390	0	0	0	0	0	0
Kuwait	268	0	0	0	0	0	0
Libya	34	0	0	0	0	0	0
Nigeria	1,174	21	10		0	0	0
Qatar	0	0	0		0	0	0
Saudi Arabia	1,438	0	0		0	11	11
United Arab Emirates	0	0	0		0	0	0
Venezuela	1,183	9	19	35	8	30	38
Non OPEC	5,244	-4	241		168	132	300
Angola	425	0	0		0	0	0
Argentina	36	0	3		0	5	5
Aruba	0	0	0		0	0	0
Australia	0	0	0		0	0	0
Bahamas	0	0	0		0	-2	-2
Bahrain	0	0	0		0	0	0
Belgium	0	0	0		11	15	26
Brazil	159	0	0		0	0	0
Brunei	24 0	0	0		0	0	0
Cameroon Canada	1,884	-4	209		119	8	0 128
Chad	31	0	209		0	0	0
China	23	0	0		0	0	0
Colombia	135	0	0		0	0	0
Denmark	0	0	0		0	0	0
Dominican Republic	0	0	-1	0	0	0	0
Ecuador	340	0	0		0	0	0
Equatorial Guinea	20	0	0	0	0	0	0
Estonia	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0
France	0	0	1	19	1	20	20
Gabon	139	0	0	0	0	0	0
Germany	0	0	0	38	0	8	8
Guatemala	0	0	-5		0	-1	-1
Honduras	0	0	-1		0	-3	-3
India	0	0	0		0	0	0
Italy	0	0	-2		1	5	6
Japan	0	0	0		0	0	0
Korea, South	0	0	0		0	0	0
Latvia	0	0	0		0	0	0
Lithuania Malaysia	0	0	0		0	10 0	10 0
Malaysia Mexico	1,707	0	-32		-12	-130	-143
Netherlands	0	0	-32		15	31	46
Netherlands Antilles	0	0	0		0	-4	-4
Norway	66	0	41		1	15	15
Oman	32	0	0		0	0	0
Panama	0	0	0		0	-5	-5
Portugal	0	0	0		0	0	0
Puerto Rico	0	0	0		0	-1	-1
Russia	50	0	0		0	4	4
Spain	0	0	0	0	0	9	9
Sweden	0	0	0		0	0	0
Trinidad and Tobago	62	0	0		0	0	0
United Kingdom	33	0	29		0	58	58
Vietnam	32	0	0		0	0	0
Virgin Islands, U.S.	0	0	0		37	86	123
Yemen	0	0	0		0	0	0
Other	46	0	-1	24	-5	4	1
Total	9,972	46	310	532	176	173	349
Persian Gulf ^b	2,097	0	0	0	0	11	11

Table 51. Net Imports of Crude Oil and Petroleum Products into the United States by Country, December 2005 (Continued) (Thousand Barrels per Day)

	Motor Ga	soline Blen	d. Comp.		Oxygenates	<u> </u>		Dis	stillate Fuel	Oil	
Country of Origin	Reform- ulated	Conven-	Total	Fuel Ethanol (FE)	Methyl Tertiary Butyl Ether (MTBE)	Other Oxygen- ates	15 ppm sulfur and under	Greater than 15 ppm to 500 ppm sulfur	501 to 2000 ppm	Greater than 2000 ppm	Total
OPEC	26	48	74	0	6	0		0			43
Algeria	0	0	0	0	0	0		0			0
Indonesia	0	0	0	0	0	0		0			0
Iran	0	0	0	0	0	0		0			0
Iraq	0	0	0	0	0	0		0			0
Kuwait	0	0	0	0	0	0		0			0
Libya	0	0	0	0	0	0		0			0
Nigeria	0	8	8	0	0	0		0			0
Qatar	0	0	0	0	5	0		0			0
Saudi Arabia	0	0	0	0	11	0	0	0	0	0	0
United Arab Emirates	0	0	0	0	8	0	0	0	0	0	0
Venezuela	26	40	66	0	-19	0	0	0	8	36	43
Non OPEC	81	337	418	19	-4	-6	3	147	115	62	327
Angola	0	0	0	0	0	0		0			0
Argentina	0	3	3	0	0	0		0			0
Aruba	0	0	0	0	0	0		20			34
Australia	0	0	0	0	0	0	0	0	0	0	0
Bahamas	0	-1	-1	0	0	-2		0			0
Bahrain	0	0	0	0	0	0		0			0
Belgium	5	8	13	0	0	0		15			15
Brazil	0	0	0	4	7	2		0			0
Brunei	0	0	0	0	0	0		0			0
Cameroon Canada	16	24	41	0	0 -2	0		58		11	121
Chad	0	0	0	0	-2	0		0			0
China	0	0	0	0	0	0		0			0
Colombia	0	6	6	0	0	0		0			0
Denmark	0	0	0	0	0	0		0			0
Dominican Republic	0	0	0	0	0	0	0	-1	0		-1
Ecuador .	0	0	0	0	0	0	0	-8	0	0	-8
Equatorial Guinea	0	0	0	0	0	0	0	0	0	0	0
Estonia	0	18	18	0	0	0		0			0
Finland	0	14	14	0	0	0		0			0
France	2	29	31	0	0	0		0			0
Gabon	0	0	0	0	0	0		0		0	0
Germany	0	10	10	0	0	0		9			9
Guatemala Honduras	0	0	0	0	0	0		-12 0			-15 -5
India	0	0	0	0	0	0		0			-5 0
Italy	2	18	19	0	0	0		0		0	0
Japan	0	0	0	0	0	-2		0			-10
Korea, South	0	0	0	0	0	-1	3	0			3
Latvia	10	25	35	0	0	0	0	21	10	0	30
Lithuania	0	0	0	0	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0		0			0
Mexico	0	0	0	0	-9	0		-1	-9		-10
Netherlands	22	30	51	0	0	0		0			43
Netherlands Antilles	0	0	0	0	0	0		0			0
Norway	2	7 0	9	0	0	0		0			0
Oman Panama	0	0	0	0	0	0		0		0	-1
Portugal	0	10	10	0	0	0		0			0
Puerto Rico	0	-3	-3	0	0	0		0			0
Russia	0	37	37	0	0	0		0			47
Spain	0	18	18	0	0	0		0			0
Sweden	0	20	20	0	0	0	0	0	0	0	0
Trinidad and Tobago	0	20	20	2	0	0		0			0
United Kingdom	20	43	64	0	0	0		0			-9
Vietnam	0	0	0	0	0	0		0			0
Virgin Islands, U.S.	0	0	0	0	0	0		47			86
Yemen	0	0	0	0	0	0		0			0
Other	2	1	3	13	0	-3	-1	-1	-1	0	-2
Total	108	384	492	19	2	-6	3	147	123	98	371
Persian Gulf ^b	0	0	0	0	25	0	0	0	0	0	0

Table 51. Net Imports of Crude Oil and Petroleum Products into the United States by Country, December 2005 (Continued) (Thousand Barrels per Day)

0		Finished	Aviation				Petrochemica	al Feedstocks	_
Country of Origin	Kerosene	Aviation Gasoline	Gasoline Blend. Comp.	Kerosene- Type Jet Fuel	Special Naphthas	Residual Fuel Oil	Naphtha	Other Oils	Waxes
OPEC	0	0	0	74	2	107	20	67	0
Algeria	0	0			0	0		67	0
Indonesia	0	0			0	0		0	0
Iran	0	0			0	0		0	0
Iraq	0	0			0	0		0	0
Kuwait	0	0			0	0		0	0
Libya	0	0			0	20		0	0
Nigeria	0	0			0	34		0	0
Qatar	0	0			0	0		0	0
Saudi Arabia	0	0			2	0		0	0
United Arab Emirates	0	0			0	0		0	0
Venezuela	0	0	0	48	0	54	3	0	0
Non OPEC	9	0	0	122	0	164	80	53	-2
Angola	0	0	0		0	0	0	0	0
Argentina	0	0	0	-2	0	8	0	0	0
Aruba	0	0			0	0		0	0
Australia	0	0			0	0		0	0
Bahamas	0	0			0	-1	0	0	0
Bahrain	0	0			0	0		0	0
Belgium	0	0			0	4		0	0
Brazil	0	0			0	57		0	0
Brunei	0	0			0	0		0	0
Cameroon	0	0			0	0		0	0
Canada	3	0			13	8		1	-2
Chad	0	0			0	46		0	0
China	0	0			0	10		0	2
Colombia	0	0			0	18		0	0
Denmark	0	0			0	1	0	0	0
Dominican Republic	0	0			0	-3		0	0
Ecuador Equatorial Guinea	0	0			0	-8 0		0	0
Estonia	0	0			0	9		0	0
Finland	0	0			0	0		0	0
France	0	0			0	0		0	0
Gabon	0	0			0	0		0	0
Germany	0	0			0	0		0	0
Guatemala	0	0			0	-6		0	0
Honduras	0	0			0	0		0	0
India	0	0			0	5		0	0
Italy	0	0			2	10		0	0
Japan	0	0	0	0	-17	-3	0	0	0
Korea, South	0	0	0	48	0	-12	0	0	0
Latvia	0	0	0	0	0	0	0	0	0
Lithuania	0	0	0	0	0	1	0	0	0
Malaysia	0	0	0	0	0	0	0	0	0
Mexico	0	0	0	10	-1	-22		20	-2
Netherlands	0	0	0	0	0	13	4	0	0
Netherlands Antilles	0	0	0	0	0	9	5	0	0
Norway	0	0		0	0	0		18	0
Oman	0	0			0	0		0	0
Panama	0	0			0	-46		0	0
Portugal	0	0			0	0			0
Puerto Rico	0	0			0	0			0
Russia	0	0			0	10		15	0
Spain	0	0			0	2		0	0
Sweden	0	0			0	0		0	0
Trinidad and Tobago	0	0			0	20		0	0
United Kingdom	7	0			0	9		0	0
Vietnam	0	0			0	0		0	0
Virgin Islands, U.S.	0	0			2	59		0	0
Yemen Other	0 -1	0			0	0 -34		0 -1	0
Total Persian Gulf ^b	9	0			2	271		120	-2 0
reisiali Guli	0	0	0	26	2	0	0	0	0

Table 51. Net Imports of Crude Oil and Petroleum Products into the United States by Country, December 2005 (Continued) (Thousand Barrels per Day)

Country of Origin	Petroleum	Asphalt and				Total Crude Oil
	Coke	Road Oil	Lubricants	Misc. Products	Total Products	and Products
OPEC	-3	13	-4			5,384
Algeria	0	0	0			405
Indonesia	0	0	0		0	28
Iran	0	0	0		0	(
Iraq	0	0	0		0	390
Kuwait	6	0	0		22	291
Libya	0	0	0		20	53
Nigeria	0	0	0		72	1,246
Qatar	0	0	0		6	
Saudi Arabia	0	0	0		33	1,471
United Arab Emirates	0	0	0			4 405
Venezuela	-9	14	-4			1,485
Non OPEC	-349	7	-46		1,780	7,024
Angola	0	0	0		10	435
Argentina	0	0	-2		16	51
Aruba	7	0	0		153	153
Australia	-7	0	-1	0	-8	-8
Bahamas	0	0	0		-8	3-
Bahrain	0	0	0		0	(
Belgium	-36	0	0		50	50
Brazil	-20	0	-1	0	60	219
Brunei	0	0	0		0	24
Cameroon	0	1	0		1	1
Canada	-15	8	-5			2,408
Chad	0	0	0		46	77
China	-11	0	-1	0	0	23
Colombia	0	0	-2		22	157
Denmark	0	0	0		1	1
Dominican Republic	0	0	-1	0	-7	-7
Ecuador	0	0	0		-16	324
Equatorial Guinea Estonia	0	0	0		0 27	20 27
Finland	0	0	0		14	27 14
	0	0	0		71	71
France Gabon	0	0	0		0	139
	0	0	0		64	64
Germany Guatemala	0	0	-1	0	-29	-29
Honduras	0	0	0		-9	-23
India	-5	0	0		0	C
Italy	-40	0	0		1	1
Japan	-57	0	0		-89	-89
Korea, South	0	0	1		38	38
Latvia	0	0	0		65	65
Lithuania	0	0	0		11	11
Malaysia	0	0	0		0	C
Mexico	-52	-2	-21	-1	-220	1,487
Netherlands	-9	0	0		157	157
Netherlands Antilles	0	0	-5		5	5
Norway	-3	0	0			174
Oman	0	0	0			32
Panama	0	0	0		-52	-52
Portugal	-6	0	0		4	4
Puerto Rico	0	0	-2		-5	-5
Russia	0	0	0		225	275
Spain	-34	0	0		-6	-6
Sweden	0	0	0		20	20
Trinidad and Tobago	0	0	0			111
United Kingdom	4	0	0			224
Vietnam	0	0	0			32
Virgin Islands, U.S.	7	0	0		335	335
Yemen	0	0	0		0	(
Other	-72	0	-5		-39	8
Total	-352	20	-50		2,436	12,408
Persian Gulf	6	0	0	0	69	2,166

^a Includes crude oil imported for storage in the Strategic Petroleum Reserve.

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

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

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-814, "Monthly Imports Report" and the U.S. Bureau of the Census.

Table 52. Year-to-Date Net Imports of Crude Oil and Petroleum Products into the United States by Country, January-December 2005

(Thousand Barrels per Day)

Country of Origin		Pentanes	Liquefied Petroleum		Finished Motor Gasoline		
	Crude Oil ^a	Plus	Gases	Unfinished Oils	Reformulated	Conventional	Total
OPEC	4,762	35	104	108	22	26	48
Algeria	228	17	51	58	0	0	0
Indonesia	19	0	0	3	0	0	0
Iran	0	0	0	0	0	0	0
Iraq	520	0	0	2	0	0	0
Kuwait	215	0	0	0	0	0	0
Libya	44	0	1	3	0	0	0
Nigeria	1,060	5	29	23	0	0	0
Qatar	0	0	1	0	0	0	0
Saudi Arabia	1,438	0	19	0	0	7	7
United Arab Emirates	9	0	0	0	0	0	0
Venezuela	1,231	12	3	19	22	19	41
Non OPEC	5,252	5	162	453	205	215	420
Angola	450	0	5	4	0	0	0
Argentina	56	0	8	2	0	8	8
Aruba	0	0	0	81	0	0	0
Australia	10	0	0	1	0	0	0
Bahamas	0	0	0	0	0	0	0
Bahrain	0	0	0	0	0	0	0
Belgium	0	0	0	36	9	6	15
Brazil	94	0	1	2	0	1	1
Brunei	14	0	0	0	0	0	0
Cameroon	3	0	0	2	0	0	0
Canada	1,602	-5	131	6	122	20	142
Chad	71	0	0	0	0	1	1
China	24	0	-3	0	0	2	2
Colombia	156	0	0	4	0	0	0
Denmark	0	0	0	0	0	1	1
Dominican Republic	0	0	0	0	0	0	0
Ecuador .	276	0	0	1	0	1	1
Equatorial Guinea	66	0	1	0	0	0	0
Estonia	0	0	0	3	0	2	2
Finland	0	0	0	0	0	4	4
France	0	0	1	15	2	14	16
Gabon	127	0	0	0	0	0	0
Germany	0	0	0	40	0	12	12
Guatemala	11	0	-2	0	0	-1	-1
Honduras	0	0	-1	0	0	-3	-3
India	0	0	0	8	0	2	2
Italy	0	0	0	3	0	17	17
Japan	0	0	0	0	0	1	1
Korea, South	0	0	0	1	0	4	4
Latvia	0	0	0	0	1	0	1
Lithuania	0	0	0	0	0	17	17
Malaysia	10	0	0	5	0	0	0
Mexico	1,550	2	-28	20	-8	-99	-107
Netherlands	2	0	0	9	30	38	68
Netherlands Antilles	0	0	0		0	2	2
Norway	119	0	38	15	0	9	9
Oman	22	0	0	2	0	0	0
Panama	0	0	0	0	0	-1	-1
Portugal	0	0	0	0	2	4	6
Puerto Rico	0	0	0	0	0	0	0
Russia	193	0	0	67	2	14	16
Spain	0	0	0	0	1	7	8
Sweden	0	0	0	9	1	1	2
Trinidad and Tobago	62	7	1	6	0	0	0
United Kingdom	219	0	11	18	2	63	65
Vietnam	31	0	0		0	0	0
Virgin Islands, U.S.	0	0	0	40	43	60	103
Yemen	12	0	0	1	0	0	0
Other	72	1	-1	51	-2	8	6
Total	10,015	40	266	561	228	241	468
Persian Gulf ^b							8

Table 52. Year-to-Date Net Imports of Crude Oil and Petroleum Products into the United States by Country, January-December 2005 (Continued)

(Thousand Barrels per Day)

(Thousand Barrels p	1	soline Blen	d. Comp.		Oxygenates	<u> </u>		Dis	stillate Fuel	Oil	
	motor de	John Dion	u. comp.		Methyl	·		Greater	l l l l l l l l l l l l l l l l l l l	<u> </u>	
Country of Origin					Tertiary			than 15			
country or origin				Fuel	Butyl	Other	15 ppm	ppm to		Greater	
	Reform-	Conven-		Ethanol	Ether	Oxygen-	sulfur and	500 ppm	501 to	than 2000	
	ulated	tional	Total	(FE)	(MTBE)	ates	under	sulfur	2000 ppm	ppm	Total
OPEC	15		74	0		0		6			53
Algeria	0		2	0		0		1	0		1
Indonesia	0		0	0		0		2			2
Iran Iran	0	0	0	0	0	0		0			0
Iraq Kuwait	0	0	0	0	0	0		1	0		1
Libya	0		0	0	0	0		0			0
Nigeria	0	15	15	0	0	0		0			0
Qatar	0	0	0	0	1	0	0	0	0	0	0
Saudi Arabia	2		11	0		0		0			0
United Arab Emirates	0		0	0		0		0			0
Venezuela	13	32	44	0	-4	0	0	3	7	40	49
Non OPEC	69		398	7		-9		105			135
Angola	0		0	0		0		0			0
Argentina	0	14	14	0		0		0			-3 10
Aruba Australia	0	1	1	0	0	0		10 0			18 0
Bahamas	0		-2	0		-2		0		0	-1
Bahrain	0		0	0		0		0			0
Belgium	2		13	0	0	0		0			0
Brazil	0		3	2		-2		0			-3
Brunei Cameroon	0	0	0	0	0	0		0			0
Canada	6	17	23	0	-12	0		51	24		89
Chad	0	0	0	0	0	0		0			0
China	0	0	0	0	0	0	0	0	0	0	0
Colombia	0		1	0		0		-1	-4		-5
Denmark	0		0	0		0		2			2
Dominican Republic Ecuador	0	0	0	0	0	0		-3 -2			-8 -8
Equatorial Guinea	0	0	0	0	0	0		0			0
Estonia	1	21	22	0	0	0	0	0			0
Finland	1	9	10	0	0	0		0			0
France	3		24	0	0	0		0			-3
Gabon Germany	0	0 16	0 16	0	0	0		0	0		0 1
Guatemala	0	-1	-1	0	0	0		-3			-7
Honduras	0	-2	-2	0	0	0		0			-3
India	5	4	8	0	0	0	0	0			2
Italy	3		18	0	0	0		-1	0		-1
Japan Korea, South	0	2	2 1	0	0	-2 0		1 4	0	0	2 5
Latvia	2	16	18	0		0		2	3		5
Lithuania	0		0	0	-	0	-	0	-	-	2
Malaysia	0		2	0		0		0			0
Mexico	0		-4	0	-12	-1		-6			-24
Netherlands Netherlands Antilles	12 0		47 2	0		0		7 0			6 0
Norway	1	4	4	0		0		1			1
Oman	0		0	0		0		0			0
Panama	0		-1	0		0		-2			-4
Portugal	2		4	0		0		0			0
Puerto Rico	0		-2	0		0		-2			-4
Russia Spain	4 2		48 16	0		0		0			10 0
Sweden	1	10	16 12	0	0	0		1	1		2
Trinidad and Tobago	0		8	1	0	0		0			0
United Kingdom	11	39	49	0	0	0	0	1	-1	0	0
Vietnam	0		0	0		0		0			0
Virgin Islands, U.S.	12		13	0		0		48			96
Yemen Other	0	0 26	0 30	0 4		0 -2		0 -4			0 -32
Total	84		472	7		-9		111			189
Persian Gulf ^b	2	10	11	0	21	0	0	1	0	0	1

Table 52. Year-to-Date Net Imports of Crude Oil and Petroleum Products into the United States by Country, January-December 2005 (Continued)

(Thousand Barrels per Day)

Country of Origin		Finished	Aviation	<i>V</i>		D- · · ·	Petrochemica	I Feedstocks	<u></u>
Country of Origin	Kerosene	Aviation Gasoline	Gasoline Blend. Comp.	Kerosene- Type Jet Fuel	Special Naphthas	Residual Fuel Oil	Naphtha	Other Oils	Waxes
OPEC	3	0	0	33	1	73	52	104	0
Algeria	0	0	0	0	0	5	12	102	0
Indonesia	0	0	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0	0	0
Iraq	0	0	0	0	0	0	0	0	0
Kuwait	0	0	0	7	0	2	2	0	0
Libya	0	0	0	0	1	5	0	3	0
Nigeria	0	0	0	0	0	13	2	0	0
Qatar	1	0	0	0	0	0	0	0	0
Saudi Arabia	0	0	0	3	1	0	32	0	0
United Arab Emirates	1	0	0	0	0	0	0	0	0
Venezuela	0	0	0	23	0	49	3	0	0
Non OPEC	2	2			-8	202	88	55	-1
Angola	0	0			0	5	1	0	0
Argentina	0	0			0	6	0	0	0
Aruba	0	0			0	4	3	0	0
Australia	0	0			0	0	0	4	0
Bahamas	0	0			0	9	0	0	0
Bahrain	0	0			0	0	0	0	0
Belgium	0	0			0	3	1	0	0
Brazil Brunei	0	0			0	44 0	0	0	0
Cameroon	0	0			0	2	0	0	0
Canada	2	1			7	23	4	3	0
Chad	0	0			0	24	0	0	0
China	0	0			0	1	0	0	1
Colombia	0	0			0	32	0	0	0
Denmark	0	0			0	3	0	0	0
Dominican Republic	0	0			0	-3	0	0	0
Ecuador	0	0			0	-4	1	0	0
Equatorial Guinea	0	0	0	0	0	0	0	1	0
Estonia	0	0	0	0	0	3	0	0	0
Finland	0	0	0	0	0	-1	0	0	0
France	0	0	0	2	0	1	0	0	0
Gabon	0	0			0	0	0	0	0
Germany	0	0			0	5	0	0	0
Guatemala	0	0			0	-4	0	0	0
Honduras	0	0			0	-4	0	0	0
India	0	1			0	-2	1	0	0
Italy	0	0			0	2	3	0	0
Japan Karaa Sauth	0	0			-4 -1	-1	0	0	0
Korea, South Latvia	0	0			-1 0	-6 0	0	0	0
Lithuania	0	0			0	1	0	0	0
Malaysia	0	0			0	0	0	3	0
Mexico	0	0			-10	-7	38	3	-2
Netherlands	0	0			0		4	0	0
Netherlands Antilles	Ö	0			0	4	2	0	0
Norway	0	0			0	4	8	34	0
Oman	0	0	0		0	0	0	0	0
Panama	0	0	0		0	-31	0	0	0
Portugal	0	0			0	0	0	0	0
Puerto Rico	0	0			-2	-1	0	0	0
Russia	0	0	0	1	0	53	4	7	0
Spain	0	0			0		0	0	0
Sweden	0	0			0	1	0	0	0
Trinidad and Tobago	0	0			0	24	0	0	0
United Kingdom	1	0			0	19	0	0	0
Vietnam	0	0			0	0	0	0	0
Virgin Islands, U.S.	0	0			0	32	0	0	0
Yemen	0	0			0	1	0	0	0
Other	-1	0	0			-39	18	0	0
Takal	5	•	_		_				
Total Persian Gulf ^b	3	2	0	93	-7	275	139	159	-1

Table 52. Year-to-Date Net Imports of Crude Oil and Petroleum Products into the United States by Country, January-December 2005 (Continued)

(Thousand Barrels per Day)

Country of Origin	Petroleum	Asphalt and				Total Crude Oil
	Coke	Road Oil	Lubricants	Misc. Products	Total Products	and Products
OPEC	-3	25	-2		726	5,488
Algeria	0	0	0		248	477
Indonesia	0	0	0	0	4	22
Iran	0	0	0		0	C
Iraq	0	0	0	0	2	522
Kuwait	4	0	0	0	15	231
Libya	0	0	0	0	12	56
Nigeria	0	0	-1	0	86	1,146
Qatar	0	0	0	0	4	4
Saudi Arabia	-1	0	0	0	85	1,522
United Arab Emirates	-2	0	0	0	8	16
Venezuela	-4	25	-1	0	261	1,491
Non OPEC	-313	4	-29	-6	1,612	6,865
Angola	0	0	0	0	16	465
Argentina	3	0	-1	0	37	93
Aruba	9	0	0	0	122	122
Australia	-10	0	0	0	-6	3
Bahamas	0	0	0	0	3	3
Bahrain	0	0	0	0	0	(
Belgium	-15	0	-1	0	52	52
Brazil	-30	0	-1	0	22	116
Brunei	0	0	0	0	0	14
Cameroon	0	0	0	0	4	7
Canada	-22	7	-3	0	378	1,980
Chad	0	0	0	0	25	96
China	-3	0	-1	0	-2	2
Colombia	0	0	-2	0	32	188
Denmark	-2	0	0	0	4	4
Dominican Republic	-2	0	0	0	-14	-14
Ecuador	0	0	0	0	-9	267
Equatorial Guinea	0	0	0	0	2	68
Estonia	0	0	0	0	31	31
Finland	-1	0	0	0	12	12
France	-8	0	0	0	48	48
Gabon	0	0	0	0	0	127
Germany	-2	0	0	0	72	72
Guatemala	0	0	0	0	-16	{
Honduras	0	0	0	0	-14	-14
India	-7	0	-1	0	16	16
Italy	-26	0	-1	0	16	16
Japan	-47	0	0	0	-45	-45
Korea, South	-2	0	3	0	37	37
Latvia	0	0	0	0	24	24
Lithuania	0	0	0	0	20	20
Malaysia	0	0	0	0	10	20
Mexico	-31	-2	-12	-2	-173	1,378
Netherlands	-14	0	0	0	122	124
Netherlands Antilles	0	0	-1	0	13	10
Norway	-2	0	0	0	109	228
Oman	0	0	0	0	2	2
Panama	0	0	0	0	-37	-3
Portugal	-7	0	0	0	2	:
Puerto Rico	0	0	-1	0	-10	-10
Russia	0	0	0		205	39
Spain	-31	0	0		-8	-
Sweden	0	0	0		26	2
Trinidad and Tobago	0	0	0		47	10
United Kingdom	-6	0	1	0	146	36
Vietnam	0	0	0	0	0	3
Virgin Islands, U.S.	8	0	0	0	326	32
Yemen	0	0	0	0	1	1:
Other	0	0	0	0	0	
Total	-317	29	-31	-6	2,338	12,35

 $^{^{\}rm a}$ Includes crude oil imported for storage in the Strategic Petroleum Reserve.

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

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-814, "Monthly Imports Report" and the U.S. Bureau of the Census.

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

Table 53. Stocks of Crude Oil and Petroleum Products by PAD District, December 2005 (Thousand Barrels)

		P	AD Districts				
Commodity	1	2	3	4	5	U.S. Total	
Crude Oil	15,019	69,491	856,448	14,054	52,769	1,007,781	
Refinery	14,213	14,336	47,129	2,344	21,840	99,862	
Tank Farms and Pipelines (Includes Cushing, OK)	762	54,265	111,331	10,723	22,717	199,798	
Cushing, Oklahoma	-	21,777	, -	· -	· -	-	
Leases	44	890	13,444	987	1,468	16,833	
Strategic Petroleum Reserve ^a	0	0	684,544	0	0	684,544	
Alaskan In Transit	0	0	0	0	6,744	6,744	
Total Stocks, All Oils (excluding Crude Oil) ^b	450.000	450.000	000 440	40.007	04.000	600.077	
	159,828	150,922	269,110	16,327	91,890	688,077	
Refinery	28,504	46,810	116,549	10,583	53,944	256,390	
Bulk Terminal Pipeline	102,244 29,008	61,806 41,720	92,389 57,306	2,412 3,182	28,384 9,452	287,235 140,668	
Natural Gas Processing Plant	72	586	2,866	150	110	3,784	
•							
Pentanes Plus	32	2,209	5,563	171	95	8,070	
Refinery	0	661	596	15	0	1,272	
Bulk Terminal	0	991	2,792	1	84	3,868	
Pipeline	0	396	1,649	108	0	2,153	
Natural Gas Processing Plant	32	161	526	47	11	777	
Liquefied Petroleum Gases	5,357	28,248	71,430	1,382	3,094	109,511	
Refinery	1,138	3,086	6,372	373	1,268	12,237	
Bulk Terminal	2,336	17,652	45,490	158	1,727	67,363	
Pipeline	1,843	7,085	17,228	748	0	26,904	
Natural Gas Processing Plant	40	425	2,340	103	99	3,007	
Ethane/Ethylene	0	2,622	21,726	323	0	24,671	
Refinery	0	0	219	0	0	219	
Bulk Terminal	0	1,130	17,161	0	0	18,291	
Ethylene	0	0	216	0	0	216	
Pipeline	0	1,417	3,824	321	0	5,562	
Natural Gas Processing Plant	0	75	522	2	0	599	
Dramana/Dramylana	4.076	10 144	22.021	E20	1 206	E7 077	
Propane/Propylene	4,276	18,144	33,031	530	1,396	57,377	
Refinery Bulk Terminal	338 2,193	1,381 12,671	1,814 21,059	89 158	136 1,231	3,758 37,312	
Nonfuel Use	2,193	63	3,796	0	1,231	3,859	
Pipeline	1,719	3,894	9,467	233	0	15,313	
Natural Gas Processing Plant	26	198	691	50	29	994	
·							
Normal Butane/Butylene	866	5,658	12,701	371	1,280	20,876	
Refinery	587	1,325	3,268	211	837	6,228	
Bulk Terminal	143	2,992	5,570	0	419	9,124	
Refinery Grade Butane	0	652	2,589	0	0	3,241	
Pipeline Natural Gas Processing Plant	124 12	1,226 115	3,062 801	124 36	0 24	4,536 988	
Natural Gas Processing Flant	12	115	001	30	24	900	
Isobutane/Isobutylene	215	1,824	3,972	158	418	6,587	
Refinery	213	380	1,071	73	295	2,032	
Bulk Terminal	0	859	1,700	0	77	2,636	
Pipeline	0	548	875	70	0	1,493	
Natural Gas Processing Plant	2	37	326	15	46	426	
Other Hydrocarbons/Hydrogen/Oxygenates	1,715	2,619	2,375	89	1,865	8,663	
Refinery	512	47	1,120	48	39	1,766	
Bulk Terminal	1,203	2,572	1,255	41	1,662	6,733	
Pipeline	0	0	0	0	164	164	
Other Hydrocarbana/Hydrocan	0	20	4	0	10	45	
Other Hydrocarbons/Hydrogen	0	28	4	0	13	45	
Refinery	0	28	4	0	13	45	
Fuel Ethanol	897	2,591	134	89	1,852	5,563	
Refinery	0	19	16	48	26	109	
Bulk Terminal ^c	897	2,572	118	41	1,662	5,290	
Pipeline	0	0	0	0	164	164	
MTBE	818	0	2,042	0	0	2,860	
Refinery	512	0	1,093	0	0	1,605	
Bulk Terminal ^d	306	0	949	0	0	1,255	
Pipeline	306	0	949	0	0	1,255	
'							
Other Oxygenates ^e	0	0	195	0	0	195	
Refinery	0	0	7	0	0	7	
Bulk Terminal ^d	0	0	188	0	0	188	
Pipeline	0	0	0	0	0	0	

Table 53. Stocks of Crude Oil and Petroleum Products by PAD District, December 2005 (Continued)
(Thousand Barrels)

		F	AD Districts				
Commodity	1	2	3	4	5	U.S. Total	
Unfinished Oils	8,145	12,119	43,184	3,005	19,408	85,861	
Naphthas and Lighter	1,523	3,547	9,620	617	3,532	18,839	
Refinery	1,257	3,547	9,337	617	3,511	18,269	
Bulk Terminal	266	0	283	0	21	570	
Kerosene and Light Gas Oils	1,943	2,115	7,224	486	3,338	15,106	
Refinery	1,919	2,115	7,106	486	3,338	14,964	
Bulk Terminal	24	0	118	0	0	142	
Heavy Gas Oils	2,740	3,980	18,607	1,264	9,650	36,241	
Refinery	2,740	3,980	18,001	1,264	9,650	35,635	
Bulk Terminal	0	0	606	0	0	606	
Residuum	1,939	2,477	7,733	638	2,888	15,675	
Refinery	1,938	2,456	7,733	638	2,888	15,653	
Bulk Terminal	1	21	0	0	0	22	
Motor Gasoline Blending Components	12,518	14,172	20,709	1,580	23,250	72,229	
Refinery	4,334	7,701	14,187	1,488	13,646	41,356	
Bulk Terminal	7,308	3,802	5,354	92	5,657	22,213	
Pipeline	876	2,669	1,168	0	3,947	8,660	
Reformulated	4,752	5,193	2,242	Ö	12,650	24,837	
Refinery	772	1,268	632	0	5,891	8,563	
Bulk Terminal	3,542	2,943	853	0	4,737	12,075	
Pipeline	438	982	757	0	2,022	4,199	
GTAB	1,082	0	0	0	2,022	1,082	
Refinery	0	0	0	0	0	1,002	
Bulk Terminal	1,082	0	0	0	0	1,082	
Pipeline	0	0	0	0	0	.,002	
RBOB for Blending with Ether	104	Ö	Ö	Ŏ	Ö	104	
Refinery	0	0	0	0	0	0	
Bulk Terminal	104	0	0	0	0	104	
Pipeline	0	0	0	0	0	C	
RBOB for Blending with Alcohol	3,566	5,193	2,242	0	12,650	23,651	
Refinery	772	1,268	632	0	5,891	8,563	
Bulk Terminal	2,356	2,943	853	0	4,737	10,889	
Pipeline	438	982	757	0	2,022	4,199	
Conventional	7,766	8,979	18,467	1,580	10,600	47,392	
Refinery	3,562	6,433	13,555	1,488	7,755	32,793	
Bulk Terminal	3,766	859	4,501	92	920	10,138	
Pipeline	438	1,687	411	0	1,925	4,461	
СВОВ	13	2,650	683	0	1,059	4,405	
Refinery	0	1,108	229	0	542	1,879	
Bulk Terminal	13	820	131	0	170	1,134	
Pipeline	0	722	323	0	347	1,392	
GTAB	732	34	0	0	278	1,044	
Refinery	0	0	0	0	0	C	
Bulk Terminal	732	34	0	0	278	1,044	
Pipeline	0	0	0	0	0	C	
Other	7,021	6,295	17,784	1,580	9,263	41,943	
Refinery	3,562	5,325	13,326	1,488	7,213	30,914	
Bulk Terminal	3,021	5	4,370	92	472	7,960	
Pipeline	438	965	88	0	1,578	3,069	
Aviation Gasoline Blending Components	139	47	4	0	0	190	
Refinery	139	47	4	0	0	190	
Finished Motor Gasoline	38,962	39,183	43,818	4,336	8,471	134,770	
Refinery	4,568	5,723	13,023	2,179	2,819	28,312	
Bulk Terminal	22,376	17,371	10,935	836	4,794	56,312	
Pipeline	12,018	16,089	19,860	1,321	858	50,146	
Reformulated	11,959	127	7,066	0	1,140	20,292	
Refinery	2,311	0	1,929	0	325	4,565	
Bulk Terminal	6,535	99	2,232	0	684	9,550	
Pipeline	3,113	28	2,905	0	131	6,177	
Reformulated (Blended with Ether)	11,519	122	6,429	ŏ	495	18,565	
Refinery	2,311	0	1,806	0	0	4,117	
Bulk Terminal	6,095	94	2,217	0	495	8,901	
Pipeline	3,113	28	2,406	0	0	5,547	
Reformulated (Blended with Alcohol)	64	0	2,400	0	14	5,547 78	
Refinery	0	0	0	0	14	14	
Bulk Terminal	64	0	0	0	0	64	
Pipeline	0	0	0	0	0	(
Reformulated (Non-Oxygenated)	37 6	5	637	0	631	1,649	
Refinery	0	0	123	0	311	434	
i tellilely	U	U	123	U	311	434	
Bulk Terminal	376	5	15	0	189	585	

Table 53. Stocks of Crude Oil and Petroleum Products by PAD District, December 2005 (Continued) (Thousand Barrels)

·			PAD Districts			
Commodity	1	2	3	4	5	U.S. Total
Conventional	27,003	39,056	36,752	4,336	7,331	114,478
Refinery	2,257	5,723	11,094	2,179	2,494	23,747
Bulk Terminal	15,841	17,272	8,703	836	4,110	46,762
Pipeline	8,905	16,061	16,955	1,321	727	43,969
Conventional (Blended with Alcohol)	0	0	0	2	0	2
Refinery	0	0	0	2	0	2
Bulk Terminal	0	0	0	0	0	0
Pipeline	0	0	0	0	0	0
Conventional (Other)	27,003	39,056	36,752	4,334	7,331	114,476
Refinery	2,257	5,723	11,094	2,177	2,494	23,745
Bulk Terminal	15,841	17,272	8,703	836	4,110	46,762
Pipeline	8,905	16,061	16,955	1,321	727	43,969
Finished Aviation Gasoline	91	349	410	33	330	1,213
Refinery	0	123	328	32	188	671
Bulk Terminal	91	201	82	1	142	517
Pipeline	0	25	0	0	0	25
Kerosene-Type Jet Fuel	8,956	7,979	13,669	684	10,496	41,784
Refinery	635	1,645	5,149	258	3,823	11,510
Bulk Terminal	4,195	2,086	3,155	214	4,901	14,551
Pipeline	4,126	4,248	5,365	212	1,772	15,723
Kerosene	3,396	910	626	76	84	5,092
Refinery	177	351	350	35	71	984
Bulk Terminal	3,007	517	276	0	5	3,805
Pipeline	212	42	0	41	8	303
Distillate Fuel Oil ^b	58,588	29,107	31,731	2,886	13,698	136,010
Refinery	4,638	6,876	12,641	1,478	5,508	31,141
Bulk Terminal	44,017	11,069	7,105	656	5,662	68,509
Pipeline	9,933	11,162	11,985	752	2,528	36,360
15 ppm sulfur and Under	612	150	103	0	827	1,692
Refinery	0	88	68	0	290	446
Bulk Terminal	612	51	35	0	434	1,132
Pipeline	0	11	0	0	103	114
Greater than 15 ppm to 500 ppm sulfur	21,404	21,639	21,727	2,361	9,915	77,046
Refinery	2,499	4,356	6,746	1,011	3,778	18,390
Bulk Terminal	14,377	8,765	5,351	615	4,039	33,147
Pipeline	4,528	8,518	9,630	735	2,098	25,509
Greater than 500 ppm sulfur	36,572	7,318	9,901	525	2,956	57,272
Refinery	2,139	2,432	5,827	467	1,440	12,305
Bulk Terminal Pipeline	29,028 5,405	2,253 2,633	1,719 2,355	41 17	1,189 327	34,230 10,737
Residual Fuel Oil ^f						
	14,514	1,882	15,605	254	5,072	37,327
Refinery	1,840	1,352	4,096	254	2,394	9,936
Bulk Terminal Pipeline	12,674 0	530 0	11,509 0	0	2,503 175	27,216 175
Less than 0.31% Sulfur	4,383	265	995	9	279	5,931
Refinery Bulk Terminal	839	0	159 836	9	122 157	1,129
	3,544	265				4,802
0.31% to 1.00% Sulfur	5,871	185	4,494	60	1,048	11,658
Refinery	697	78	435	60	842	2,112
Bulk Terminal	5,174	107	4,059	0	206	9,546
Greater than 1.00% Percent Sulfur	4,260	1,432	10,116	185	3,570	19,563
Refinery	304	1,274	3,502	185	1,430	6,695
Bulk Terminal	3,956	158	6,614	0	2,140	12,868
Petrochemical Feedstocks	443	446	2,350	0	188	3,427
Refinery	443	446	2,350	0	188	3,427
Naphtha for Petrochemical Feedstock Use	443	349	1,157	0	0	1,949
Other Oils for Petrochemical Feedstock Use	0	97	1,193	0	188	1,478
Special Naphthas	73	295	1,125	3	37	1,533
Refinery	30	225	1,042	3	37	1,337
Bulk Terminal	43	70	83	0	0	196

Table 53. Stocks of Crude Oil and Petroleum Products by PAD District, December 2005 (Continued)
(Thousand Barrels)

			PAD Districts			
Commodity	1	2	3	4	5	U.S. Total
Lubricants	1,988	940	5,578	0	1,147	9,653
Refinery	626	277	4,225	0	698	5,826
Bulk Terminal	1,362	663	1,353	0	449	3,827
Waxes	167	75	281	26	0	549
Refinery	167	75	281	26	0	549
Petroleum Coke	34	1,364	5,617	91	2,671	9,777
Refinery	34	1,364	5,617	91	2,671	9,777
Asphalt and Road Oil	4,601	8,761	4,077	1,706	1,810	20,955
Refinery	1,337	4,629	2,583	1,297	1,128	10,974
Bulk Terminal	3,264	4,132	1,494	409	682	9,981
Miscellaneous Products	109	217	958	5	174	1,463
Refinery	32	84	408	1	79	604
Bulk Terminal	77	129	499	4	95	804
Pipeline	0	4	51	0	0	55
Total Stocks, All Oils	174,847	220,413	1,125,558	30,381	144,659	1,695,858

^a Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report."

^b Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix E.

^c Includes stocks held at fuel ethanol production facilities.

^d Includes stocks held by merchant producers.

e Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

^f Sulfur content not available for stocks held by pipelines.

Table 54. Refinery, Bulk Terminal, and Natural Gas Plant Stocks of Selected Petroleum Products by PAD District and State, December 2005

(Thousand Banels)	М	otor Gasoline				Distillate F	uel Oil ^a			
PAD District and State	Conventional	Reformulated	Total	Kerosene	15 ppm sulfur and Under	Greater than 15 ppm to 500 ppm sulfur	Greater than 500 ppm sulfur	Total	Residual Fuel	Propane/ Propylene
PAD District 1	18,098	8,846	26,944	3,184	612	16,876	31,167	48,655	14,514	2,557
Connecticut	0	26	26	130	80	589	4,497	5,166	134	0
Delaware	279	303	582	38	0	97	599	696	586	95
District of Columbia	0	0	0	0	0	0	0	0	0	0
Florida	4,451	0	4,451	38	90	1,560	465	2,115		521
Georgia	1,852	0	1,852	44	16	841	414	1,271	137	0
Maine	641	0	641	486	0	336	1,010	1,346		0
Maryland	145	803	948	173	14	625	2,328	2,967		0
Massachusetts New Hampshire	0 14	1,346 115	1,346 129	115 144	28 0	476 272	1,725 462	2,229 734		0 213
New Jersey	1,656	3,430	5,086	425	154	3,131	8,936	12,221	5,502	202
New York	1,500	64	1,564	740	164	2,761	4,851	7,776		56
North Carolina	1,821	0	1,821	131	0	1,051	637	1,688		9
Pennsylvania	3,452	1,037	4,489	443	4	2,700	2,848	5,552		416
Rhode Island	0	515	515	31	0	508	974	1,482		0
South Carolina	1,061	0	1,061	67	0	553	235	788		842
Vermont	28	0	28	0	0	12	23	35	0	0
Virginia	977	1,207	2,184	159	18	1,278	1,155	2,451	499	182
West Virginia	221	0	221	20	44	86	8	138	64	21
PAD District 2	22,995	99	23,094	868	139	13,121	4,685	17,945	-	14,250
Illinois	1,971	0	1,971	173	0	2,313	579	2,892		580
Indiana	3,370	0	3,370	158	88	1,630	1,013	2,731	183	114
lowa	1,226	0	1,226	0	0	643	220	863		296
Kansas	2,157	0	2,157	13	0	727	369	1,096		9,140
Kentucky	1,208	0	1,208	65	0	656	61	717		347
Michigan Michigan	2,228	5 0	2,233	124 43	0	873 966	116 97	989		2,491 232
Minnesota Missouri	1,212 673	94	1,212 767	43	2	358	118	1,063 478		
Nebraska	414	0	414	0	0	305	138	443		319
North Dakota	400	0	400	0	0	394	109	503		61
Ohio	3,474	0	3,474	162	0	1,457	864	2,321	86	322
Oklahoma	1,575	0	1,575	59	0	756	477	1,233		142
South Dakota	147	0	147	0	0	106	0	106		0
Tennessee	1,763	0	1,763	47	46	1,050	238	1,334	158	5
Wisconsin	1,177	0	1,177	24	3	887	286	1,176	359	17
PAD District 3	19,797	4,161	23,958	626	103	12,097	7,546	19,746	15,605	23,564
Alabama	1,318	0	1,318	23	0	521	338	859	177	119
Arkansas	602	0	602	0	0	540	132	672		50
Louisiana	5,024	473	5,497	144	0	2,184	2,904	5,088		1,882
Mississippi	1,548	0	1,548	0	0	422	356	778		3,904
New Mexico Texas	384 10,921	0 3,688	384 14,609	3 456	0 103	339 8,091	61 3,755	400 11,949		32 17,577
PAD District 4	3,015	0	3,015	35	0	1,626	508	2,134		297
Colorado	433	0	433	22	0	384	46	430		
ldaho Montana	185 1,017	0	185 1,017	0 13	0	103 476	41 0	144 476		0 17
Utah	622	0	622	0	0	382	364	476 746		222
Wyoming	758	0	758	0	0	281	57	338		39
PAD District 5	6,604	1,009	7,613	76	724	7,817	2,629	11,170	4,897	1,396
Alaska	701	0	701	0	0	99	756	855	-	4
Arizona	331	494	825	0	86	577	0	663		970
California	1,164	515	1,679	76	417	5,220	469	6,106		336
Hawaii	805	0	805	0	19	137	405	561		65
Nevada	155	0	155	0	0	96	0	96		5
Oregon	1,240	0	1,240	0	154	387	153	694		0
Washington	2,208	0	2,208	0	48	1,301	846	2,195	1,184	16
U.S. Total ^a	70,509	14,115	84,624	4,789	1,578	51,537	46,535	99,650	37,152	42,064

^a Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix E.

Notes: Stocks are reported as of the last day of the month. Totals may not equal sum of components due to independent rounding.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," and EIA-816, "Monthly Natural Gas Liquids Report."

Table 55. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, and Barge Between PAD Districts, December 2005

Commodity		From 1 to			From	2 to		From	3 to
Commodity	2	3	5	1	3	4	5	1	2
Crude Oil	0	393	0	475	1,734	1,401	0	231	55,064
Petroleum Products	10,523	154	0	2,998	6,064	165	0	97,892	37,480
Pentanes Plus	0	0	0	0	138	0	0	0	1,079
Liquefied Petroleum Gases	0	0	0	1,528	3,034	0	0	3,421	7,641
Unfinished Oils	0	0	0	37	692	0	0	0	1,415
Motor Gasoline Blending Components	0	76	0	266	199	0	0	145	4,207
Reformulated	0	26	0	0	0	0	0	0	2,720
GTAB	0	0	0	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	0	26	0	0	0	0	0	0	2,720
Conventional	0	50	0	266	199	0	0	145	1,487
CBOB for Blending with Alcohol	0	0	0	0	0	0	0	0	514
GTAB	0	0	0	0	0	0	0	0	0
Other	0	50	0	266	199	0	0	145	973
Finished Motor Gasoline	6,453	0	0	617	925	105	0	49,442	9,921
Reformulated	0	0	0	0	382	0	0	6,835	389
Reformulated Blended with Ether	0	0	0	0	382	0	0	6,835	389
Reformulated Blended with Alcohol	0	0	0	0	0	0	0	0	0
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0	0	0
Conventional	6,453	0	0	617	543	105	0	42,607	9,532
Conventional Blended with Alcohol	0	0	0	0	0	0	0	0	0
Conventional Other	6,453	0	0	617	543	105	0	42,607	9,532
Finished Aviation Gasoline	0	60	0	0	0	0	0	36	32
Kerosene-Type Jet Fuel	565	0	0	110	0	0	0	16,199	4,066
Kerosene	39	0	0	0	0	0	0	66	0
Distillate Fuel Oil	3,426	0	0	359	606	60	0	25,501	8,035
15 ppm sulfur and Under	0	0	0	0	0	0	0	264	124
Greater than 15 ppm to 500 ppm sulfur	2.794	0	0	235	503	60	0	16.636	6.364
Greater than 500 ppm sulfur	632	0	0	124	103	0	0	8,601	1,547
Residual Fuel Oil	0	0	0	0	136	0	0	1,984	0
Petrochemical Feedstocks	40	0	0	9	34	0	0	88	144
Naphtha for Petrochemical Feedstock Use	0	0	0	9	34	0	0	88	9
Other Oils for Petrochemical Feedstock Use	40	0	0	0	0	0	0	0	135
Special Naphthas	0	0	0	0	0	0	0	14	62
Lubricants	0	18	0	18	85	0	0	567	523
Waxes	0	0	0	0	0	0	0	0	0
Asphalt and Road Oil	0	0	0	54	215	0	0	429	355
Miscellaneous Products	0	0	0	0	0	0	0	429	0
	ŭ	ŭ	-	-	-	·	-	-	·
Total	10,523	547	0	3,473	7,798	1,566	0	98,123	92,544

Table 55. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, and Barge Between PAD Districts, December 2005 (Continued)

Commodity	From 3	3 to	F	rom 4 to					
Commodity	4	5	2	3	5	1	2	3	4
Crude Oil	0	0	4,358	344	0	0	0	0	0
Petroleum Products	1,068	2,819	1,559	2,751	1,288	0	0	57	0
Pentanes Plus	0	0	82	281	0	0	0	0	0
Liquefied Petroleum Gases	132	0	504	2,470	0	0	0	0	0
Unfinished Oils	0	50	0	0	0	0	0	0	0
Motor Gasoline Blending Components	0	1,368	0	0	0	0	0	0	0
Reformulated	0	1,368	0	0	0	0	0	0	0
GTAB	0	0	0	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	0	1,368	0	0	0	0	0	0	0
Conventional	0	0	0	0	0	0	0	0	0
CBOB for Blending with Alcohol	0	0	0	0	0	0	0	0	0
GTAB	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Finished Motor Gasoline	441	968	530	0	1,065	0	0	0	0
Reformulated	0	0	0	0	0	0	0	0	0
Reformulated Blended with Ether	0	0	0	0	0	0	0	0	0
Reformulated Blended with Alcohol	0	0	0	0	0	0	0	0	0
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0	0	0
Conventional	441	968	530	0	1,065	0	0	0	0
Conventional Blended with Alcohol	0	0	0	0	0	0	0	0	0
Conventional Other	441	968	530	0	1,065	0	0	0	0
Finished Aviation Gasoline	0	17	0	0	0	0	0	0	0
Kerosene-Type Jet Fuel	214	209	42	0	0	0	0	0	0
Kerosene	0	0	39	0	0	0	0	0	0
Distillate Fuel Oil	281	207	362	0	223	0	0	0	0
15 ppm sulfur and Under	0	0	0	0	0	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	281	207	337	0	206	0	0	0	0
Greater than 500 ppm sulfur	0	0	25	0	17	0	0	0	0
Residual Fuel Oil	0	0	0	0	0	0	0	0	0
Petrochemical Feedstocks ^a	0	0	0	0	0	0	0	0	0
Naphtha for Petrochemical Feedstock Use	0	0	0	0	0	0	0	0	0
Other Oils for Petrochemical Feedstock Use	0	0	0	0	0	0	0	0	0
Special Naphthas	0	0	0	0	0	0	0	0	0
Lubricants	0	0	0	0	0	0	0	57	0
Waxes	0	0	0	0	0	0	0	0	0
Asphalt and Road Oil	0	0	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0	0	0
	-	-	-		-	-	_	•	
Total	1,068	2,819	5,917	3,095	1,288	0	0	57	0

Source: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-817, "Monthly Tanker and Barge Movement Report."

Table 56. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, December 2005 (Thousand Barrels)

	From	1 to		From 2 to		From 3	to
Commodity	2	3	1	3	4	1	2
Crude Oil	0	393	181	1,734	1,401	231	55,064
Petroleum Products	10,433	0	2,012	4,401	165	77,380	31,771
Pentanes Plus	0	0	0	138	0	0	1,079
Liquefied Petroleum Gases	0	0	1,528	3,034	0	3,253	7,622
Motor Gasoline Blending Components	0	0	266	0	0	0	3,596
Reformulated	0	0	0	0	0	0	2,497
GTAB	0	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	0	0	0	0	0	0	2,497
Conventional	0	0	266	0	0	0	1,099
CBOB for Blending with Alcohol	0	0	0	0	0	0	514
GTAB	0	0	0	0	0	0	0
Other	0	0	266	0	0	0	585
Finished Motor Gasoline	6,428	0	199	875	105	38,072	8,667
Reformulated	0	0	0	382	0	6,835	389
Reformulated Blended with Ether	0	0	0	382	0	6,835	389
Reformulated Blended with Alcohol	0	0	0	0	0	0	0
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0
Conventional	6,428	0	199	493	105	31,237	8,278
Conventional Blended with Alcohol	0	0	0	0	0	0	0
Conventional Other	6,428	0	199	493	105	31,237	8,278
Finished Aviation Gasoline	0	0	0	0	0	0	32
Kerosene-Type Jet Fuel	565	0	19	0	0	13,585	3,846
Kerosene	39	0	0	0	0	52	0
Distillate Fuel Oil	3,401	0	0	354	60	22,418	6,929
15 ppm sulfur and Under	0	0	0	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	2,794	0	0	251	60	14,322	5,936
Greater than 500 ppm sulfur	607	0	0	103	0	8,096	993
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	10,433	393	2,193	6,135	1,566	77,611	86,835

	From	3 to		From 4 to	From 5 to		
Commodity	4	5	2	3	5	3	4
Crude Oil	0	0	4,358	344	0	0	0
Petroleum Products	1,068	2,752	1,559	2,751	1,288	0	0
Pentanes Plus	0	0	82	281	0	0	0
Liquefied Petroleum Gases	132	0	504	2,470	0	0	0
Motor Gasoline Blending Components	0	1,368	0	0	0	0	0
Reformulated	0	1,368	0	0	0	0	0
GTAB	0	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	0	1,368	0	0	0	0	0
Conventional	0	0	0	0	0	0	0
CBOB for Blending with Alcohol	0	0	0	0	0	0	0
GTAB	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Finished Motor Gasoline	441	968	530	0	1,065	0	0
Reformulated	0	0	0	0	0	0	0
Reformulated Blended with Ether	0	0	0	0	0	0	0
Reformulated Blended with Alcohol	0	0	0	0	0	0	0
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0
Conventional	441	968	530	0	1,065	0	0
Conventional Blended with Alcohol	0	0	0	0	0	0	0
Conventional Other	441	968	530	0	1,065	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Kerosene-Type Jet Fuel	214	209	42	0	0	0	0
Kerosene	0	0	39	0	0	0	0
Distillate Fuel Oil	281	207	362	0	223	0	0
15 ppm sulfur and Under	0	0	0	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	281	207	337	0	206	0	0
Greater than 500 ppm sulfur	0	0	25	0	17	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,068	2,752	5,917	3,095	1,288	0	0

Source: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report"

Table 57. Movements of Crude Oil and Petroleum Products by Tanker, and Barge Between PAD Districts, December 2005

		From 1 to			From 2 to		From 3 to	
Commodity	2	3	5	1	3	5	1	New England
Crude Oil	0	0	0	294	0	0	0	0
Petroleum Products	90	154	0	986	1,663	0	20,512	0
Liquefied Petroleum Gases	0	0	0	0	0	0	168	0
Unfinished Oils	0	0	0	37	692	0	0	0
Motor Gasoline Blending Components	0	76	0	0	199	0	145	0
Reformulated	0	26	0	0	0	0	0	0
GTAB	0	0	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	0	26	0	0	0	0	0	0
Conventional	0	50	0	0	199	0	145	0
CBOB for Blending with Alcohol	0	0	0	0	0	0	0	0
GTAB	0	0	0	0	0	0	0	0
Other	0	50	0	0	199	0	145	0
Finished Motor Gasoline	25	0	0	418	50	0	11,370	0
Reformulated	0	0	0	0	0	0	0	0
Reformulated Blended with Ether	0	0	0	0	0	0	0	0
Reformulated Blended with Alcohol	0	0	0	0	0	0	0	0
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0	0
Conventional	25	0	0	418	50	0	11,370	0
Conventional Blended with Alcohol	0	0	0	0	0	0	0	0
Conventional Other	25	0	0	418	50	0	11,370	0
Finished Aviation Gasoline	0	60	0	0	0	0	36	0
Kerosene-Type Jet Fuel	0	0	0	91	0	0	2,614	0
Kerosene	0	0	0	0	0	0	14	0
Distillate Fuel Oil	25	0	0	359	252	0	3,083	0
15 ppm sulfur and Under	0	0	0	0	0	0	264	0
Greater than 15 ppm to 500 ppm sulfur	0	0	0	235	252	0	2,314	0
Greater than 500 ppm sulfur	25	0	0	124	0	0	505	0
Residual Fuel Oil	0	0	0	0	136	0	1,984	0
Less than 0.31 percent sulfur	0	0	0	0	0	0	775	0
0.31 to 1.00 percent sulfur	0	0	0	0	0	0	562	0
Greater than 1.00 percent sulfur	0	0	0	0	136	0	647	0
Petrochemical Feedstocks	40	0	0	9	34	0	88	0
Naphtha for Petrochemical Feedstock Use	0	0	0	9	34	0	88	0
Other Oils for Petrochemical Feedstock Use	40	0	0	0	0	0	0	0
Special Naphthas	0	0	0	0	0	0	14	0
Lubricants	0	18	0	18	85	0	567	0
Waxes	0	0	0	0	0	0	0	0
Asphalt and Road Oil	0	0	0	54	215	0	429	0
Miscellaneous Products	0	0	0	0	0	0	0	0
	-		0			0	-	
Total	90	154	0	1,280	1,663	0	20,512	0

Table 57. Movements of Crude Oil and Petroleum Products by Tanker and Barge Between PAD Districts, December 2005 (Continued)

		From	3 to	From 5 to			
Commodity	Central Atlantic	Lower Atlantic	2	5	1	2	3
Crude Oil	0	0	0	0	0	0	0
Petroleum Products	804	19,708	5,709	67	0	0	57
Liquefied Petroleum Gases	0	168	19	0	0	0	0
Unfinished Oils	0	0	1,415	50	0	0	0
Motor Gasoline Blending Components	145	0	611	0	0	0	0
Reformulated	0	0	223	0	0	0	0
GTAB	0	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	0	0	223	0	0	0	0
Conventional	145	0	388	0	0	0	0
CBOB for Blending with Alcohol	0	0	0	0	0	0	0
GTAB	0	0	0	0	0	0	0
Other	145	0	388	0	0	0	0
Finished Motor Gasoline	0	11,370	1,254	0	0	0	0
Reformulated	0	0	0	0	0	0	0
Reformulated Blended with Ether	0	0	0	0	0	0	0
Reformulated Blended with Alcohol	0	0	0	0	0	0	0
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0
Conventional	0	11,370	1.254	0	0	0	0
Conventional Blended with Alcohol	0	0	0	0	0	0	0
Conventional Other	0	11,370	1,254	0	0	0	0
Finished Aviation Gasoline	0	36	0	17	0	0	0
Kerosene-Type Jet Fuel	0	2,614	220	0	0	0	0
Kerosene	0	14	0	0	0	0	0
Distillate Fuel Oil	264	2,819	1.106	0	0	0	0
15 ppm sulfur and Under	264	0	124	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	0	2,314	428	0	0	0	0
Greater than 500 ppm sulfur	0	505	554	0	0	0	0
Residual Fuel Oil	0	1,984	0	0	0	0	0
Less than 0.31 to percent sulfur	0	775	0	0	0	0	0
0.31 to 1.00 percent sulfur	0	562	0	0	0	0	0
Greater than 1.00 percent sulfur	0	647	0	0	0	0	0
Petrochemical Feedstocks	0	88	144	0	0	0	0
Naphtha for Petrochemical Feedstock Use	0	88	9	0	0	0	0
Other Oils for Petrochemical Feedstock Use	0	0	135	0	0	0	0
Special Naphthas	14	0	62	0	0	0	0
Lubricants	334	233	523	0	0	0	57
Waxes	0	0	0	0	0	0	0
Asphalt and Road Oil	47	382	355	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	804	19,708	5,709	67	0	0	57

Source: Energy Information Administration (EIA) Form EIA-817, "Monthly Tanker and Barge Movement Report."

Table 58. Net Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, and Barge Between PAD Districts, December 2005

Commodity		PAD District 1				2	PAD District 3			
•••••••			Net			Net			Net	
	Receipts	Shipments	Receipts	Receipts	Shipments	Receipts	Receipts	Shipments	Receipts	
Crude Oil	706	393	313	59,422	3,610	55,812	2,471	55,295	-52,824	
Petroleum Products	100,890	10,677	90,213	49,562	9,227	40,335	9,026	139,259	-130,233	
Pentanes Plus	0	0	0	1,161	138	1,023	419	1,079	-660	
Liquefied Petroleum Gases	4,949	0	4,949	8,145	4,562	3,583	5,504	11,194	-5,690	
Ethane/Ethylene	0	0	0	1,084	1,584	-500	2,956	880	2,076	
Propane/Propylene	4,739	0	4,739	5,400	2,129	3,271	1,449	8,824	-7,375	
Normal Butane/Butylene	210	0	210	968	656	312	715	855	-140	
Isobutane/Isobutylene	0	0	0	693	193	500	384	635	-251	
Unfinished Oils	37	0	37	1,415	729	686	692	1,465	-773	
Motor Gasoline Blending Components	411	76	335	4,207	465	3,742	275	5,720	-5,445	
Reformulated	0	26	-26	2,720	0	2,720	26	4,088	-4,062	
GTAB	0	0	0	0	0	0	0	0	0	
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0	
RBOB for Blending with Alcohol	0	26	-26	2,720	0	2,720	26	4,088	-4,062	
Conventional	411	50	361	1,487	465	1,022	249	1,632	-1,383	
CBOB for Blending with Alcohol	0	0	0	514	0	514	0	514	-514	
GTAB	0	0	0	0	0	0	0	0	0	
Other	411	50	361	973	465	508	249	1,118	-869	
Finished Motor Gasoline	50.059	6.453	43.606	16.904	1.647	15.257	925	60.772	-59.847	
Reformulated	6,835	0	6,835	389	382	7	382	,	-6,842	
Reformulated Blended with Ether	6.835	0	6.835	389	382	7	382	,	-6.842	
Reformulated Blended with Alcohol	0,000	0	0,000	0		0	0	- ,	0	
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0		0	
Conventional	43,224	6,453	36,771	16,515	1,265	15,250	543	-	-53,005	
Conventional Blended with Alcohol	0	0, .55	0	0	0	0	0	,	0	
Conventional Other	43.224	6,453	36,771	16,515	1,265	15,250	543	-	-53,005	
Finished Aviation Gasoline	36	60	-24	32	0	32	60	,	-25	
Kerosene-Type Jet Fuel	16,309	565	15.744	4,673	110	4,563	0		-20,688	
Kerosene	66	39	27	78	0	78	0	-,	-66	
Distillate Fuel Oil	25,860	3,426	22,434	11,823	1,025	10,798	606		-33,418	
15 ppm sulfur and Under	264	0, 120	264	124	0	124	0		-388	
Greater than 15 ppm to 500 ppm sulfur	16,871	2,794	14,077	9,495	798	8,697	503		-22,985	
Greater than 500 ppm sulfur	8.725	632	8,093	2,204	227	1.977	103		-10,045	
Residual Fuel Oil	1,984	0	1,984	2,204		-136	136	-, -	-1,848	
Petrochemical Feedstocks	97	40	57	184	43	141	34	232	-198	
Naphtha for Petrochemical Feedstock Use	97	0	97	9	43	-34	34		-63	
Other Oils for Petrochemical Feedstock Use	0	40	-40	175	0	175	0		-135	
Special Naphthas	14	0	14	62	0	62	0		-76	
Lubricants	585	18	567	523	103	420	160		-930	
Waxes	0	0	0	0		0	0	,	-930	
Asphalt and Road Oil	483	0	483	355	269	86	215	784	-569	
Miscellaneous Products	400	0	0	0		0	0		-309	
Total	101,596	11,070	90,526	108,984	12,837	96,147	11,497	194,554	-183,057	

Table 58. Net Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, and Barge Between PAD Districts, December 2005 (Continued)

	ı	PAD District	1	ı	PAD District 5	
Commodity			Net			Net
	Receipts	Shipments	Receipts	Receipts	Shipments	Receipts
Crude Oil	1,401	4,702	-3,301	0	0	0
Petroleum Products	1,233	5,598	-4,365	4,107	57	4,050
Pentanes Plus	0	363	-363	0	0	0
Liquefied Petroleum Gases	132	2,974	-2,842	0	0	0
Ethane/Ethylene	0	1,576	-1,576	0	0	0
Propane/Propylene	130	765	-635	0	0	0
Normal Butane/Butylene	2	384	-382	0	0	0
Isobutane/Isobutylene	0	249	-249	0	0	0
Unfinished Oils	0	0	0	50	0	50
Motor Gasoline Blending Components	0	0	0	1,368	0	1,368
Reformulated	0	0	0	1,368	0	1,368
GTAB	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0
RBOB for Blending with Alcohol	0	0	0	1,368	0	1,368
Conventional	0	0	0	0	0	0
CBOB for Blending with Alcohol	0	0	0	0	0	0
GTAB	0	0	0	0	0	0
Other	0	-	0	0	0	0
Finished Motor Gasoline	546	1,595	-1,049	2.033	0	2.033
Reformulated	0.0	,	0	0	0	0
Reformulated Blended with Ether	0		0	0	0	0
Reformulated Blended with Alcohol	0	-	0	0	0	0
Reformulated (Non-Oxygenated)	0	-	0	0	0	0
Conventional	546	1,595	-1.049	2.033	Ö	2,033
Conventional Blended with Alcohol	0	,	-1,043	2,000	0	2,000
Conventional Other	546	1,595	-1,049	2,033	0	2,033
Finished Aviation Gasoline	0	,	-1,043	2,033	0	2,000
Kerosene-Type Jet Fuel	214	42	172	209	0	209
Kerosene Kerosene	0		-39	0	0	0
Distillate Fuel Oil	341	585	-244	430	0	430
15 ppm sulfur and Under	0		-244	430	0	430
Greater than 15 ppm to 500 ppm sulfur	341	543	-202	413	0	413
Greater than 500 ppm sulfur	0		-202 -42	17	0	17
Residual Fuel Oil	0	0	-42	0	0	0
	-	•		-	•	
Petrochemical Feedstocks	0	0	0	0	0	0
Naphtha for Petrochemical Feedstock Use	0		0	0	0	0
Other Oils for Petrochemical Feedstock Use	0	-	0	0	0	0
Special Naphthas	0		0	0	0	0
Lubricants	0	-	0	0	57	-57
Waxes	0		0	0	0	0
Asphalt and Road Oil	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0
Total	2,634	10,300	-7,666	4,107	57	4,050

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-817, "Monthly Tanker and Barge Movement Report."

Appendix A

District Descriptions and Maps

The following are the Refining Districts which make up the Petroleum Administration for Defense (PAD) Districts.

PAD District I

East Coast: The District of Columbia and the States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New Jersey, Delaware, Maryland, Virginia, North Carolina, South Carolina, Georgia, Florida, and the following counties of the State of New York: Cayuga, Tompkins, Chemung, and all counties east and north thereof. Also the following counties in the State of Pennsylvania: Bradford, Sullivan, Columbia, Montour, Northumberland, Dauphin, York, and all counties east thereof.

Appalachian No. 1: The State of West Virginia and those parts of the States of Pennsylvania and New York not included in the East Coast District.

Sub-PAD District I

New England: The States of Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

Central Atlantic: The District of Columbia and the States of Delaware, Maryland, New Jersey, New York, and Pennsylvania.

Lower Atlantic: The States of Florida, Georgia, North Carolina, South Carolina, Virginia and West Virginia.

PAD District II

Indiana-Illinois-Kentucky: The States of Indiana, Illinois, Kentucky, Tennessee, Michigan, and Ohio.

Minnesota-Wisconsin-North and South Dakota: The States of Minnesota, Wisconsin, North Dakota, and South Dakota.

Oklahoma-Kansas-Missouri: The States of Oklahoma, Kansas, Missouri, Nebraska, and Iowa.

PAD District III

Texas Inland: The State of Texas except the Texas Gulf Coast District.

Texas Gulf Coast: The following counties of the State of Texas: Newton, Orange, Jefferson, Jasper, Tyler, Hardin, Liberty, Chambers, Polk, San Jacinto, Montgomery, Harris, Galveston, Waller, Fort Bend, Brazoria, Wharton, Matagorda, Jackson, Victoria, Calhoun, Refugio, Aransas, San Patricio, Nueces, Kleberg, Kenedy, Willacy, and Cameron.

Louisiana Gulf Coast: The following Parishes of the State of Louisiana: Vernon, Rapides, Avoyelles, Pointe Coupee, West Feliciana, East Feliciana, Saint Helena, Tangipahoa, Washington, and all Parishes south thereof. Also the following counties of the State of Mississippi: Pearl River, Stone, George, Hancock, Harrison, and Jackson. Also the following counties of the State of Alabama: Mobile and Baldwin.

North Louisiana-Arkansas: The State of Arkansas and those parts of the States of Louisiana, Mississippi, and Alabama not included in the Louisiana Gulf Coast District.

New Mexico: The State of New Mexico.

PAD District IV

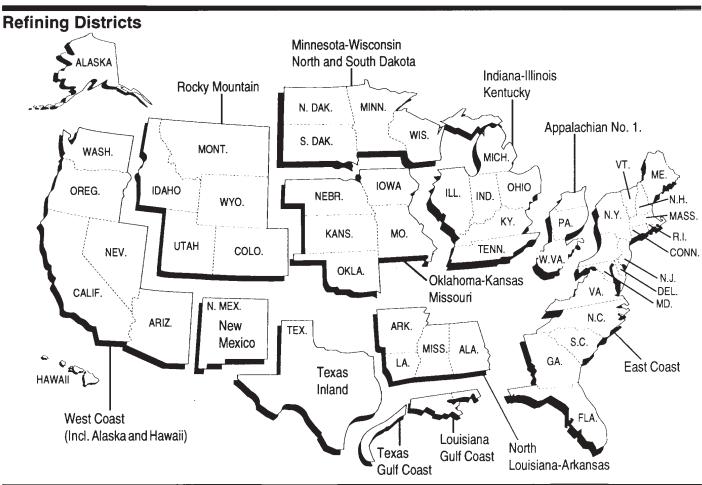
Rocky Mountain: The States of Montana, Idaho, Wyoming, Utah, and Colorado.

PAD District V

West Coast: The States of Washington, Oregon, California, Nevada, Arizona, Alaska, and Hawaii.

Petroleum Administration for Defense (PAD) Districts





Appendix B

Explanatory Notes

The following Explanatory Notes are provided to assist in understanding and interpreting the data presented in the Detailed Statistics section of this publication.

- Note 1. Petroleum Supply Reporting System
- Note 2. Monthly Petroleum Supply Reporting System
- Note 3. Technical Notes for Detailed Statistics Tables
- Note 4. Domestic Crude Oil Production
- Note 5. Export Data
- Note 6. Quality Control and Data Revision
- Note 7. Frames Maintenance
- Note 8. Practical Limitations of Data Collection Efforts
- Note 9. 2004 Changes in the Petroleum Supply Monthly

Note 1. Petroleum Supply Reporting System

The Petroleum Supply Reporting System (PSRS) represents a family of data collection survey forms, data processing systems, and publication systems that have been consolidated to achieve comparability and consistency throughout. The survey forms that comprise the PSRS are listed below:

<u>Form</u>	
<u>Number</u>	Name
EIA-800	"Weekly Refinery Report"
EIA-801	"Weekly Bulk Terminal Report"
EIA-802	"Weekly Product Pipeline Report"
EIA-803	"Weekly Crude Oil Stocks Report"
EIA-804	"Weekly Imports Report"
EIA-805	"Weekly Terminal Blenders Report"
EIA-810	"Monthly Refinery Report"
EIA-811	"Monthly Bulk Terminal Report"
EIA-812	"Monthly Product Pipeline Report"
EIA-813	"Monthly Crude Oil Report"
EIA-814	"Monthly Imports Report"
EIA-815	"Monthly Terminal Blenders Report"
EIA-816	"Monthly Natural Gas Liquids Report"
EIA-817	"Monthly Tanker and Barge Movement Report"
EIA-819	"Monthly Oxygenate Report"
EIA-820	"Annual Refinery Report"

Forms EIA-800 through 805 comprise the Weekly Petroleum Supply Reporting System (WPSRS). A sample of all petroleum companies report weekly data to the Energy Information Administration (EIA) on crude oil and petroleum product stocks, refinery inputs and production, and crude oil and petroleum product imports. The sample of companies that report weekly is selected from the universe of companies that report on the comparable monthly surveys. Data collected from the WPSRS are used to develop estimates of the most current monthly quantities in the Summary Statistics section of the *Petroleum Supply Monthly* (PSM) and which appear in the *Weekly Petroleum Status Report* (WPSR).

Forms EIA-810 through 817, and 819 comprise the Monthly Petroleum Supply Reporting System (MPSRS). These surveys are used to collect detailed refinery/blender, natural gas plant, and oxygenate operations data; refinery/blender, bulk terminal, natural gas plant, oxygenate producers and pipeline stocks data; crude oil and petroleum product imports data; and data on movements of petroleum products and crude oil between Petroleum Administration for Defense (PAD) Districts. A description of the MPSRS forms follows in Explanatory Note 2.

Data from these surveys are published in preliminary form in the *PSM*. They are published in final form in the *Petroleum Supply Annual* (PSA), Volumes 1 and 2.

Summary information on the revision error between preliminary and final data is published once a year in the *PSM* feature article entitled, "Accuracy of Petroleum Supply Data." The last article was published in the October 2005 issue and evaluated the accuracy of the data for the current year compared with the previous year.

The Form EIA-820, "Annual Refinery Report," is used to collect data on the consumption of purchased steam, electricity, coal, and natural gas; refinery receipts of crude oil by method of transportation; operable capacity for atmospheric crude oil distillation units and downstream units; and production capacity and storage capacity for crude oil and petroleum products. This survey is the primary source of data in the Refinery Capacity section of the *PSA*, Volume 1.

Note 2. Monthly Petroleum Supply Reporting System

The Monthly Petroleum Supply Reporting System (MPSRS) was implemented in January 1983 as the result of an extensive effort by the Energy Information Administration (EIA) to integrate the collection and processing of petroleum supply data that had been

collected on other survey forms for many years. The collection of monthly petroleum supply statistics began as early as 1918 when the U.S. Bureau of Mines began collecting data on refinery operations, crude oil stocks and movements. The collection systems were further expanded in 1925 to include natural gas plant liquids production and storage, imports of crude oil and petroleum products and storage and movement of petroleum products in 1959, and tanker and barge movements of crude oil and petroleum products in 1964. Since their inception, each survey has undergone numerous changes, but the MPSRS was the first effort to make them all consistent and comparable. The forms that comprise the MPSRS are:

<u>Form</u>	
<u>Number</u>	<u>Name</u>
EIA-810	"Monthly Refinery Report"
EIA-811	"Monthly Bulk Terminal Report"
EIA-812	"Monthly Product Pipeline Report"
EIA-813	"Monthly Crude Oil Report"
EIA-814	"Monthly Imports Report"
EIA-815	"Monthly Terminal Blenders Report"
EIA-816	"Monthly Natural Gas Liquids Report"
EIA-817	"Monthly Tanker and Barge Movement Report"
EIA-819	"Monthly Oxygenate Report"

Respondent Frame

Form EIA-810, "Monthly Refinery Report" - Operators of all operating and idle petroleum refineries located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam and other U.S. possessions. There are approximately 156 respondents on the Form EIA-810.

Form EIA-811, "Monthly Bulk Terminal Report" - Every bulk terminal operating company located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and other U.S. possessions. A bulk terminal is primarily used for storage and/or marketing of petroleum products and has a total bulk storage capacity of 50,000 barrels or more, and/or receives petroleum products by tanker, barge, or pipeline. Bulk terminal facilities associated with a product pipeline are included. Approximately 228 respondents report on the Form EIA-811.

Form EIA-812, "Monthly Product Pipeline Report" - All product pipeline companies that carry petroleum products (including interstate, intrastate, and intra-company pipelines) in the 50 States and the District of Columbia. Approximately 72 respondents report on the Form EIA-812.

Form EIA-813, "Monthly Crude Oil Report" - All companies which carry or store over 500 barrels or more of crude oil. Included in this survey are gathering and trunk pipeline companies (including interstate, intrastate, and intra-company pipelines), crude oil producers, terminal operators, storers of crude oil (except refineries), and companies transporting Alaskan crude oil by water

in the 50 States and the District of Columbia. Approximately 141 respondents report on the Form EIA-813.

Form EIA-814, "Monthly Imports Report" - All companies, including subsidiary or affiliated companies, that import crude oil or petroleum products (1) into the 50 States and the District of Columbia, (2) into Puerto Rico, the Virgin Islands and other U.S. possessions (Guam, Midway Islands, Wake Island, American Samoa, and Northern Mariana Islands), and (3) from Puerto Rico, the Virgin Islands and other U.S. possessions into the 50 States and the District of Columbia. Imports into Foreign Trade Zones located in the 50 States and the District of Columbia are considered imports into the 50 States and the District of Columbia and must be reported. A report is required only if there has been an import during the month unless the importer has been selected as part of a sample to report every month regardless of activity. Approximately 257 respondents report on the Form EIA-814.

Form EIA-815, "Monthly Terminal Blenders Report" - All storage terminals which produce finished motor gasoline through the blending of various motor gasoline blending components, natural gas liquids, and oxygenates. Approximately 280 respondents report on the Form EIA-815.

Form EIA-816, "Monthly Natural Gas Liquids Report" - Operators of all facilities that extract liquid hydrocarbons from a natural gas stream (natural gas processing plant) and/or separate a liquid hydrocarbon stream into its component products (fractionator). Approximately 398 respondents report on the Form EIA-816.

Form EIA-817, "Monthly Tanker and Barge Movement Report" - All companies that have custody of crude oil or petroleum products transported by tanker or barge between Petroleum Administration for Defense (PAD) Districts or between the Panama Canal and the United States. For purposes of this report, custody is defined as physical possession of crude oil or petroleum products on a company-owned tanker or barge. Also, companies that lease vessels or contract for the movement of crude oil or petroleum products on a tanker or barge between PAD Districts or between the Panama Canal and the United States are considered to have custody. Approximately 40 respondents report on the Form EIA-817.

Form EIA-819, "Monthly Oxygenate Report" - All operators of facilities that produce (manufacture or distill) oxygenates (including MTBE plants), fuel ethanol plants, petrochemical plants, and refineries that produce oxygenates as part of their operations. Approximately 93 respondents report on the Form EIA-819.

Description of Survey Forms

The Form EIA-810, "Monthly Refinery Report," is used to collect data on refinery input and capacity, sulfur content and API gravity of crude oil, and data on supply (beginning stocks, receipts, and

production) and disposition (inputs, shipments, fuel use and losses, and ending stocks) of crude oil and refined products.

The Form EIA-811, "Monthly Bulk Terminal Report," is used to collect data on end-of-month stock levels of finished petroleum products by State in the custody of the bulk terminal regardless of ownership. All domestic and foreign ending stocks held at bulk terminals and in-transit thereto, except those in-transit by pipeline are included. Petroleum products in-transit by pipeline are reported by pipeline operators on Form EIA-812, "Monthly Product Pipeline Report."

The Form EIA-812, "Monthly Product Pipeline Report," is used to collect data on end-of-month stock levels and movements of petroleum products transported by pipeline. Intermediate movements for pipeline systems operating in more than two PAD Districts are included.

The Form EIA-813, "Monthly Crude Oil Report," is used to collect data on end-of-month stock levels of crude oil held at pipeline and tank farms (associated with the pipelines) and terminals operated by the reporting company. Also, crude oil consumed by pipelines and on leases as pump fuel, boiler fuel, etc., is reported. Data are reported on a PAD District basis.

Total Alaskan crude oil stocks in-transit by water (including stocks held at transshipment terminals between Alaska and the continental United States) to the 50 States, the District of Columbia, Puerto Rico, and the Virgin Islands are also reported by the transporting company having custody of the stocks.

Inter-PAD District movements of crude oil by pipeline are collected by the shipping and receiving PAD District. Intermediate movements for pipeline systems operating in more than two PAD Districts are not included.

The Form EIA-814, "Monthly Imports Report," is used to collect data on imports of crude oil and petroleum products (1) into the 50 States and the District of Columbia, (2) into Puerto Rico, the Virgin Islands, and other U.S. possessions (Guam, Midway Islands, Wake Island, American Samoa, and Northern Mariana Islands), and (3) from Puerto Rico, the Virgin Islands, and other U.S. possessions into the 50 States and the District of Columbia. Imports into Foreign Trade Zones located in the 50 States and the District of Columbia are considered imports into the 50 States and the District of Columbia.

The type of commodity, port of entry, country of origin, quantity (thousand barrels), sulfur percent by weight, API gravity, and name and location of the processing or storage facility are reported. Sulfur percent by weight is requested for crude oil, crude oil burned as fuel, and residual fuel oil only. API gravity is requested for crude oil only. The name and location of the processing or storage facility is requested for crude oil, unfinished oils, other hydrocarbons/hydrogen/oxygenates and blending components only.

The Form EIA-815, "Monthly Terminal Blenders Report," is used to collect data on blending of natural gas liquids, oxygenates, finished motor gasoline and motor gasoline blending components, and production of finished motor gasoline.

The Form EIA-816, "Monthly Natural Gas Liquids Report," is used to collect data on the operations of natural gas processing plants and fractionators. Beginning and end-of-month stocks, receipts, inputs, production, shipments, and plant fuel use and losses during the month are collected from operators of natural gas processing plants. End-of-month stocks are collected from fractionators.

The Form EIA-817, "Monthly Tanker and Barge Movement Report," is used to collect data on the movements of crude oil and petroleum products between PAD Districts. Data are reported by shipping and receiving PAD District and sub-PAD District. Shipments to and from the Panama Canal are also included if the shipment was delivered to the Canal.

The Form EIA-819, "Monthly Oxygenate Report," is used to collect data on production and stocks of oxygenates. Data on end-of-month stocks are reported on a custody basis regardless of ownership. Data are reported on a PAD District basis.

Collection Methods

Survey forms for the MPSRS can be submitted by mail, facsimile, or electronic transmission. Completed forms are required to be postmarked by the 20th calendar day following the end of the report month. Receipt of the reports is monitored using an automated respondent mailing list. Telephone follow-up calls are made to nonrespondents prior to the publication deadline.

Response Rate

The response rate is generally 98 to 100 percent. Chronic nonrespondents and late filing respondents are contacted in writing and reminded of their requirement to report. Companies that file late or fail to file are subject to criminal fines, civil penalties, and other sanctions as provided by Section 13(i) of the Federal Energy Administration (FEA) Act.

Data Imputation

Imputation is performed for companies that fail to file Forms EIA-810 through 813, 815, 816, and 819. For such companies, previous monthly values and values reported on the weekly survey forms are used.

Data for nonrespondents on the Forms EIA-814 and 817 are not imputed because these data series, by respondent, are highly variable.

Confidentiality

The information reported on these forms will be kept confidential and not disclosed to the public to the extent that it satisfies the criteria for exemption under the Freedom of Information Act (FOIA), 5 U.S.C. §552, the DOE regulations, 10 C.F.R. §1004.11, implementing the FOIA, and the Trade Secrets Act, 18 U.S.C. §1905. The Energy Information Administration (EIA) will protect your information in accordance with its confidentiality and security policies and procedures.

The Federal Energy Administration Act requires the EIA to provide company-specific data to other Federal agencies when requested for official use. The information reported on these forms may also be made available, upon request, to another component of the Department of Energy (DOE), to any Committee of Congress, the General Accounting Office, or other Federal agencies authorized by law to receive such information. A court of competent jurisdiction may obtain this information in response to an order. The information may be used for any nonstatistical purposes such as administrative, regulatory, law enforcement, or adjudicatory purposes.

Company specific data are also provided to other DOE offices for the purpose of examining specific petroleum operations in the context of emergency response planning and actual emergencies.

Disclosure limitation procedures are not applied to the statistical data published from these surveys information. Thus, there may be some statistics that are based on data from fewer than three respondents, or that are dominated by data from one or two large respondents. In these cases, it may be possible for a knowledgeable person to estimate the information reported by a specific respondent.

Note 3. Technical Notes for Detailed Statistics Tables

The detailed statistics tables in the *Petroleum Supply Monthly* (PSM) provide complete supply and demand information for the current year. The tables are organized to locate National and Petroleum Administration for Defense (PAD) District summary data at the front followed by tables on crude oil and petroleum product production, import/export data, stocks information, and lastly, data on crude oil and petroleum product movements. To assist in the interpretation of these tables, the following technical notes are provided. Column and row headings are defined in the Glossary.

Supply

Field Production - Field production is the sum of crude oil production, natural gas plant liquids production, and other liquids production.

Crude oil production is an estimate based on data received from State conservation agencies and the Mineral Management Service of the U.S. Department of the Interior. Refer to Explanatory Note 4 for further details.

Field production of natural gas plant liquids is reported on Form EIA-816 and published on a net basis (i.e., production minus inputs) in this column.

Other liquids field production is calculated by forcing the product supplied to be zero; thereby backing into field production.

Refinery and Blenders Production - Published production of these products equal refinery and motor gasoline terminal blenders production minus refinery and motor gasoline terminal blenders input. Production of other hydrocarbons, hydrogen and oxygenates, unfinished oils, and motor and aviation gasoline blending components appear on a net basis under "Refinery and Motor Gasoline Terminal Blenders Input." Negative production will occur when the amount of a product produced during the month is less than the amount of that same product that is reprocessed (input) or reclassified to become another product during the same month.

Adjustments - This column provides adjustments for crude oil, motor gasoline blending components, fuel ethanol and finished motor gasoline. The crude oil adjustment (formerly called "unaccounted for crude oil") is a balancing item to account for the difference between the supply and disposition of crude oil. The motor gasoline blending components adjustment reclassifies (transfers) the calculated product supplied for motor gasoline blending components to the product supplied of finished motor gasoline. The fuel ethanol adjustment transfers the imbalance between the supply and disposition of fuel ethanol to the product supplied of finished motor gasoline. The finished motor gasoline adjustment is the result of the fuel ethanol and motor gasoline blending components adjustment. The adjustment to finished petroleum products is calculated by adding the amount of fuel ethanol that has been blended into finished motor gasoline, and adding or subtracting the product supplied for motor gasoline blending components to the product supplied for finished motor gasoline. Refer to Explanatory Note 8 for a further discussion of this calculation. A negative adjustment of motor gasoline blending components represents an understatement of the production of finished motor gasoline. A positive adjustment of motor gasoline blending components represents an overstatement of the production of finished motor gasoline.

Disposition

Stock Change - This column is calculated as the difference between the Ending Stocks column of this table and the Ending Stocks column of this table in the prior month's publication. A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

Crude Losses - The volume of crude oil reported by petroleum refineries as being lost in their operations. These losses are due to spills, contamination, fires, etc., as opposed to refining processing losses or gains.

Refinery Inputs - Refinery inputs of crude oil and intermediate materials (unfinished oils, gasoline blending components, other hydrocarbons and oxygenates, liquefied petroleum gases, and pentanes plus) that are processed at refineries to produce finished petroleum products.

Crude oil input represents total crude oil (domestic and foreign) input to atmospheric crude oil distillation units and other refinery processing units (i.e., catalytic cracking units, cokers).

Inputs of natural gas liquids are refinery input of natural gas liquids received from natural gas plants for blending and processing. Published inputs of natural gas liquids are reported on a gross basis.

Inputs of unfinished oils, motor and aviation gasoline blending components, and other hydrocarbons and oxygenates are published on a net basis (i.e., refinery input minus refinery production).

Inputs of finished petroleum products are published on a net basis (i.e., refinery production minus refinery inputs) and displayed under the refinery production column.

Exports - Exports include crude oil shipments from the 50 States to Puerto Rico, and the Virgin Islands.

Products Supplied - Products supplied is equal to field production, plus refinery production, plus imports, (plus net receipts on a PAD District basis), plus adjustments, minus stock change, minus refinery input, minus exports.

A product supplied value indicates those quantities of petroleum products supplied for domestic consumption. Occasionally, the result for a product is negative because total disposition of the product exceeds total supply. Negative product supplied may occur for a number of reasons: (1) product reclassification has not been reported; (2) data were misreported or reported late; (3) in the case of calculations on a PAD District basis, the figure for net receipts was inaccurate because the coverage of interdistrict movements was incomplete; and (4) products such as gasoline blending components and unfinished oils have entered the primary supply channels with their production not having been reported, e.g., streams returned to refineries from petrochemical plants.

Product supplied for crude oil is the sum of crude oil burned on leases and by pipelines as fuel. Prior to January 1983, crude oil burned on leases and by pipelines as fuel was reported as either distillate or residual fuel oil and was included in product supplied for these products.

Yields

The refinery yield of finished motor gasoline is calculated by subtracting the inputs of pentanes plus, liquefied petroleum gases, other hydrocarbons/oxygenates and motor gasoline blending components from the production of finished motor gasoline before dividing by the sum of crude oil input and unfinished oils input (net).

The refinery yield of finished aviation gasoline is calculated by subtracting the inputs of aviation gasoline blending components from the production of finished aviation gasoline before dividing by the sum of crude oil input and unfinished oils input (net).

Refinery yields for all products (except finished motor gasoline and finished aviation gasoline) are calculated by dividing the production for each product by the sum of crude oil input and unfinished oils input (net) reported in the U.S. total.

Stocks

Primary stocks of petroleum products do not include either secondary stocks held by dealers and jobbers or tertiary stocks held by consumers.

Movements

Movements of crude oil by pipeline between PAD Districts include trunk pipeline companies (interstate, intrastate, and intra-company pipelines). Intermediate movements for crude oil pipeline systems operating in more than two PAD Districts are not included.

Movements of petroleum products by pipeline between PAD Districts include trunk pipeline companies (interstate, intrastate and intra-company pipelines). Intermediate movements for product pipeline systems operating in more than two PAD Districts are included. For example, a shipment originating in PAD District 3, passing through PAD District 2 to PAD District 1, is reported as a movement from PAD District 3 to PAD District 2 and also from PAD District 2 to PAD District 1.

Waterborne movements of crude oil and petroleum products between PAD Districts include all shipments of crude oil or petroleum products for which the transporter has custody at the time of shipment. Custody is defined as physical possession of crude oil or petroleum products on a company-owned tanker and barge.

Note 4. Domestic Crude Oil Production

The Energy Information Administration (EIA) collects monthly crude oil production data on an ongoing basis. Data on crude oil production for States are reported to the EIA by State government agencies. The Minerals Management Service of the U.S. Department of the Interior and the California Department of Conservation reports data on crude oil production for Federal offshore areas to the EIA.

All States except Michigan, New York, Ohio, and Pennsylvania report production on a monthly basis. These four States report crude oil production on an annual basis. Estimates of monthly crude oil production for these four States are made by the EIA using data reported on Form EIA-182, "Domestic Crude Oil First Purchase Report." After the end of each calendar year, the monthly crude oil production estimates are updated using annual reports from various State agencies, the Minerals Management Service, and the California Department of Conservation.

Table 25, "Production of Crude Oil by PAD District and State" provides estimates of crude oil production in the latest month for which most State production data are available. There is a time lag of approximately 4 months between the end of the production month and the time when most monthly State crude oil production data become available.

In order to present timelier crude oil production estimates, the EIA prepares a weekly crude oil production estimate, which is used in the *Weekly Petroleum Status Report* (WPSR). At the end of the production month, weekly crude oil production estimates are aggregated into an **original estimate** of monthly crude oil production. The original monthly estimate is used in Tables S1 and S2 of the *Petroleum Supply Monthly* (PSM) until replaced a month later by the **interim estimate**. The interim estimates are based on: (a) data reported by the States (e.g., production data for Alaska are typically reported to the EIA before the interim estimate is made); (b) first purchase data reported on Form EIA-182, "Domestic Crude Oil First Purchase Report;" (c) exponential or hyperbolic curve fitted projections based on recent State data; or (d) constant level projections based on the average production rate during a recent time period.

The interim estimate is used in the *PSM* Tables 1 through 24, and in Tables S1 and S2 until replaced by the final estimate. The final estimate is published in the *Petroleum Supply Annual* (PSA).

Note 5. Export Data

Each month the Energy Information Administration (EIA) receives aggregated export statistics from the U.S. Bureau of the Census (EM-522 and EM-594).

Census export statistics used in the *Petroleum Supply Monthly* (PSM) reflect both government and non-governmental exports of domestic and foreign merchandise from the United States (the 50 States and the District of Columbia) to foreign countries and U.S. possessions, without regard to whether or not the exportation involves a commercial transaction. The following types of transactions are excluded from the statistics:

(1) Merchandise shipped in transit through the United States from one foreign country to another, when documented as such with U.S. Customs.

(2)

Bunker fuels and other supplies and equipment for use on departing vessels, planes, or other carriers engaged in foreign trade.

Source of Export Information

The U.S. Bureau of the Census compiles the official U.S. export statistics. Exporters are required to file a "Shipper's Export Declaration Document" with the U.S. Census Bureau.

Country and Area of Destination

The country of destination is defined as the country of ultimate destination or the country where the goods are to be consumed, further processed, or manufactured, as known to the shipper at the time of exportation.

If the shipper does not know the country of ultimate destination, the shipment is credited to the last country to which the shipper knows that the merchandise will be shipped in the same form as it was when exported.

Note 6. Quality Control and Data Revision

Quality Control

The Energy Information Administration (EIA) monitors the supply and disposition of crude oil, petroleum products, and natural gas liquids in the United States. Through a tracking system, the EIA provides insight into the activities of primary operators and distributors in the petroleum industry. The tracking system, known as the Petroleum Supply Reporting System (PSRS), consists of production, inputs, imports, inventories, movements, and other petroleum-related data collected on weekly, monthly, and annual surveys.

Survey forms are periodically reviewed for completeness, meaningfulness, and clarity. Modifications are made, when needed, to maintain efficient measure of the intended data items and to track product movement accurately throughout the industry. The latest modification to the survey forms was done in January 2004. Through this process, the EIA can maintain consistency among forms, minimize respondent burden, and eliminate ambiguity.

Sampling and Non-sampling Errors

There are two types of errors usually associated with data produced from a survey: non-sampling errors and sampling errors. Because the estimates for all monthly surveys are based on a complete census of the frame, there is no sampling error in the data presented. The data, however, are subject to non-sampling errors. Non-sampling errors, sometimes referred to as biases, are those which can arise from a number of sources: (1) the inability to obtain data from all companies in the frame or sample (nonresponse and the method used to account for nonresponse), (2) definitional difficulties and/or improperly worded questions

which lead to different interpretations, (3) mistakes in recording or coding the data obtained from respondents, and (4) other errors of collection, response, coverage, and estimation.

Response rates on the monthly surveys are very high. In general, response rates average above 95 percent for the weekly surveys and above 98 percent for monthly surveys. Whenever survey responses are not received in time to be included in published statistics, the data are imputed. Although imputing for missing data may not eliminate the total error associated with nonresponse, it can serve to reduce the error. The data reported in the previous month are used as imputed values for missing data for all surveys except the Forms EIA-814, "Monthly Imports Report," and EIA-817, "Monthly Tanker and Barge Movement Report." There is no imputation procedure for these surveys because these data series, by respondent, are highly variable.

Response error is the major factor affecting the accuracy of PSRS data. Response, or reporting error, is the difference between the true value and the value reported on a survey form. Response error can occur for any number of reasons. For example, figures may be entered incorrectly when written on forms by the respondent, or errors may result from the misunderstanding of survey form instructions or definitions. Response error can also occur from the use of preliminary data when final data are not available. This can result in differences between published preliminary and final data. To help detect and minimize probable reporting errors, automated editing procedures are used to check current data for consistency with past data, as well as for internal consistency (e.g., totals equal to the sums of the parts), and to flag those data elements that fail edit criteria.

Errors can also be introduced during data processing. For example, while creating computer data files, key errors can occur in transcribing or coding the data; or information can be entered into the wrong cell. Using well designed edit criteria, which examine orders of magnitude, cell position, and historical reporting patterns, many of these errors can be identified and corrected.

Monthly data are compared to weekly data on a regular basis. Discrepancies between weekly and monthly data are documented and respondents are called when discrepancies are either large (usually over 300 thousand barrels) or consistent (e.g., weekly data are always lower than monthly data). In addition, a comparison of the data collected on the PSRS with other similar data series from sources outside of the Petroleum Division is performed each year. The results of this data comparison are published once a year in the *Petroleum Supply Monthly* (PSM) feature article, "Comparison of Independent Statistics on Petroleum Supply."

Sampling errors are those errors that occur when survey estimates are based on a sample rather than being derived from a complete census of the frame. Although monthly data are still subject to error, they have been thoroughly reviewed and edited, and are considered to be the most accurate data available.

Data Revision

With respect to the weekly PSRS data, EIA will disseminate revised data only if the revision is expected to substantively affect understanding of the U.S. petroleum supply. Whether to disseminate a revision to weekly data will be based on EIA's judgment of the revision's expected effect. If a revision is necessary, it will be disseminated in the next regularly scheduled release of the weekly products.

The monthly PSRS data reflect EIA's official data on petroleum supply and are considered to be more accurate than the weekly data because they are generally based upon company accounting records instead of company estimates and EIA has more time to edit and correct anomalous data. With respect to the monthly PSRS data, EIA will disseminate revised data during the year only if the revision is expected to substantively affect understanding of the U.S. petroleum supply. Whether to disseminate a revision during the year will be based on EIA's judgment of the revision's expected effect. At the end of year, the monthly data are revised to reflect all resubmitted data received during the year. These official final monthly petroleum supply data are included in the *PSA*.

The *PSA* reflects EIA's final data on petroleum supply and will be revised only if, in EIA's judgment, a revision is expected to substantively affect understanding of the U.S. petroleum supply.

When EIA disseminates any revised PSRS data, it will alert users to the affected data value(s) that are revised.

Late Response

Respondents who fail to respond within the prescribed time limit (25th day following the end of the report month) become nonrespondents for that particular report period and are contacted by phone to obtain the current months data. Respondents who are chronically late (i.e., 3 consecutive months) are notified by EIA by certified letter.

Nonresponse

Follow-up action is taken when a company fails to respond adequately to data requests from the EIA. Preliminary attempts to gather delinquent reports are made by phone. Noncompliance form letters are sent to those companies that have not submitted reports and have not responded to data requests by phone.

Note 7. Frames Maintenance

The Petroleum Division (PD) maintains complete lists of respondents to its monthly surveys. Each survey has a list of companies and facilities required to submit petroleum activity data. This list is known as the survey frame. Frame maintenance procedures are used to monitor the status of petroleum companies and facilities currently contained in each survey frame as well as to identify new members to be added to the frame. As a result, all

known petroleum supply organizations falling within the definition of "Who Must Submit" participate in the survey.

The activities for frames maintenance are conducted on a monthly and annual basis. Monthly frames maintenance procedures focus on examining industry periodicals that report changes in status (births, deaths, sales, mergers, and acquisitions) of petroleum facilities producing, transporting, importing, and/or storing crude oil and petroleum products. Augmenting these sources are articles in newspapers, notices from respondents, and information received from survey systems operated by other offices. Survey managers review these sources regularly to monitor changes in company operations and to develop lists of potential respondents. These activities assure coverage of the reporting universe and maintain accurate facility information on addresses and ownership.

Annual frames maintenance focuses on re-evaluating the "required and non-required" companies filing the Form EIA-814.

To supplement monthly and annual frames maintenance activities and to provide more thorough coverage, the PD periodically conducts a comprehensive frames investigation. These investigations result in the reassessment and recompilation of the complete frame for each survey. The effort also includes the evaluation of the impact of potential frame changes on the historical time series data published from these respondents. The results of this frame study are usually implemented in January to provide a full year under the same frame.

Note 8. Practical Limitations of Data Collection Efforts

Crude Oil Lease Stock Adjustment

End-of-month crude oil stocks held on leases are reported on the EIA-813, "Monthly Crude Oil Report." However, only those companies that store 500 barrels or more of crude oil are required to submit a report. Previous frames analysis has shown that crude oil stocks held on leases reported to the EIA are consistently lower than the lease stocks reported to individual states.

Up until 1983, monthly state government data on lease stocks were substituted for EIA data wherever possible in order to rectify the understatement of lease crude oil stocks. State data were available from three states - Texas, New Mexico, and Montana. To calculate the "lease adjustment," a comparison between EIA reported data and the state government data was made and the difference added to the EIA data for the respective states.

In 1983, the EIA modified the Form EIA-813 to eliminate state data on crude oil stocks and began collecting crude oil stock data by Petroleum Administration for Defense (PAD) District. With this change, the "lease adjustment" could no longer be calculated on a state basis and was changed to a PAD District level.

Trans Alaskan Pipeline System Adjustment

Beginning with the January 1989 data, adjustments are made to refinery inputs and product supplied of natural gas liquids (NGL's) and refinery inputs of crude oil to account for refiner misreporting. Substantial volumes of NGL's are produced at natural gas processing plants in Alaska and injected into the crude oil moving in the Trans Alaska Pipeline System (TAPS). Refiners receiving any crude oil commingled with NGL's are instructed to report the NGL portion of that stream separately from the crude oil portion. This has not been done for Alaskan crude oil because refiners are unable to identify these volumes for accounting purposes. As a result, the NGL production in Alaska has been credited directly toward product supplied and also toward product supplied from refinery production when the refiner processes the crude oil-NGL mixture. In addition, the reporting of the commingled stream as crude oil by the refiner has overstated crude oil inputs and resulted in an increase in unaccounted for crude oil equal to the volume of NGL in the crude oil.

To offset this reporting error, an adjustment is made to refinery input in all PAD Districts receiving Alaskan crude oil. The adjustment reduces the crude oil inputs and increases the NGL inputs by an equal amount. Each PAD District adjustment is a portion of the known Alaskan-NGL production that is proportional to the PAD District's share of Alaskan crude oil received at all refineries in the United States. The greatest impact occurs in PAD District 5 for butane and pentanes plus.

The reporting problem, which began in 1987, grew as injections of NGL's into the TAPS increased. Data for 1988 was revised in the *Petroleum Supply Annual* (PSA) to account for the adjustment.

Crude Oil Adjustment (Formerly referred to as "Unaccounted for Crude Oil")

The crude oil adjustment is a balancing item to account for the difference between the supply and disposition of crude oil. Crude oil supply is the sum of field production and imports. Crude oil disposition is the sum of stock change, losses, refinery inputs, exports, and products supplied. A positive difference indicates that refiners and exporters reported more use of crude oil than was reported to have been available. This occurs, for example, when imports are undercounted due to late reporting or refiners overstate their input of crude oil. This can occur when hydrocarbons such as natural gasoline are injected and commingled with crude oil in pipelines and refiners report this material as receipts and input of crude oil. A negative difference indicates that more crude oil was supplied to refiners and exporters than they reported to have received and input.

Finished Motor Gasoline Product Supplied Adjustment

Beginning with the reporting of January 1993 data, adjustments were made to the product supplied series for finished motor gasoline. It was recognized that motor gasoline statistics published by the EIA through 1992 were underreported because

the reporting system was not collecting all fuel ethanol and motor gasoline blending components being blended downstream from the refinery. The EIA was able to quantify these volumes and make corrective adjustments beginning in 1993 (refer to Table B1). An adjustment for this underreporting is made on a monthly basis.

Fuel Ethanol Adjustment

The fuel ethanol adjustment transfers the imbalance between the supply and disposition of fuel ethanol to the product supplied for finished motor gasoline. The imbalance is calculated by comparing the supply (production and imports) with the disposition (stock change, exports, and input). Supply has always exceeded demand (reported usage) and the difference is added to finished motor gasoline product supplied. The adjustment is done on a U.S. and PAD District basis.

Motor Gasoline Blending Component Adjustment

Prior to 1993, the EIA published a "product supplied" value for motor gasoline blending components. Since there is no actual product supplied (demand) for this intermediate product, an adjustment was established in 1993 to reclassify (transfer) this erroneous demand to finished motor gasoline. Beginning in January 2005, this adjustment was reflected in Tables 1 through 24 by adding the calculated "product supplied" for motor gasoline blending components to the column labeled "Adjustments." Prior to January 2005 the adjustments were made in the "Field Production" column. In addition, with the additional product splits of motor gasoline blending components reported to EIA starting in January 2004, the adjustment is allocated between finished reformulated and conventional motor gasoline.

Fuel Ethanol Stock Adjustment

The fuel ethanol stock adjustment was eliminated effective January 2004 because preliminary end-of-month stock data were no longer collected. Therefore reconciliation between preliminary and final stock levels are no longer needed.

Note 9. 2004 Changes in the Petroleum Supply Monthly

Effective with January 2004 data, several changes were made to the petroleum supply monthly data series collected by the EIA. These changes are reflected in tables in the *Petroleum Supply Monthly*. They were made to provide more meaningful petroleum

statistics. The changes primarily affect data reported for motor gasoline blending components, finished motor gasoline, distillate fuel oil, and oxygenates.

Motor gasoline blending components now include five splits to provide coverage of the various types of reformulated and conventional blending components.

"Oxygenated" and "Other" finished motor gasoline were combined into a new category entitled "Conventional" finished motor gasoline.

An ultra-low distillate fuel oil category was also established.

- Table H1, "Petroleum Supply Summary"— This table was eliminated from the PSM. There is a link in the web table of contents to Table H1 that is currently published in the Weekly Petroleum Status Report. The primary purpose of Table H1 is to provide timely release of summary Monthly-From-Weekly data.
- Old Table 1 "U.S. Petroleum Balance"- This table was eliminated. All the data elements found on this table can be found directly or can be generated using other Detail Summary tables.
- New Table 1 "U.S. Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products" (Old Table 2) The "Unaccounted for Crude Oil" header has been renamed "Adjustments." The motor gasoline blending component adjustment and fuel ethanol adjustment has been moved from the "Field Production" column to the new "Adjustments" column. A line item for "Commercial" and "Strategic Petroleum Reserve" (SPR) has been added to the "Crude Oil" breakout. There is a breakout under SPR for "Imports by SPR" and "Imports into SPR by Others."
- <u>Refinery Net Input and Net Production Tables</u> Refinery and motor gasoline blending activity continues to be presented on a combined basis. In addition, blenders activity are presented on a separate basis.
- Import and Export Tables by Country Import and export tables that show country detail have been expanded to show all products on an individual basis. This change will eliminate the "Other Products" category, which will provide more data for users, but will increase the number of pages for each table.

Table B1. Finished Motor Gasoline Product Supplied Adjustment, 1993 - Present (Thousand Barrels per Day)

Item/Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
1993													
Fuel Ethanol Adj.	61	67	70	61	58	63	62	48	68	69	84	81	66
Motor Gas Blending	-59	-61	15	-32	-3	-5	-19	54	79	-72	-72	48	-10
Products Supplied	6,639	7,112	7,389	7,435	7,585	7,770	7,785	7,864	7,607	7,382	7,533	7,661	7,476
1994													
Fuel Ethanol Adj.	86	73	76	71	69	63	65	73	59	89	82	82	74
Motor Gas Blending	33	-7	27	58	51	82	98	98	81	-16	56	113	57
Products Supplied	6,980	7,275	7,395	7,564	7,644	7,922	7,884	7,975	7,615	7,548	7,464	7,924	7,601
1995	66	66	70	74	50	0.1	40	26	57	70	01	F0	C.F.
Fuel Ethanol Adj. Motor Gas Blending	66 8	66 37	79 56	74 86	58 131	81 113	49 46	36 110	57 35	72 89	91 28	58 29	65 64
Products Supplied	7,163	7,481	7,788	7,651	7,894	8,220	7,888	8,187	7,786	7,781	7,866	7,742	7,789
1996	7,.00	.,	.,	.,00.	.,00.	0,220	.,000	0,.0.	.,	.,	.,000	.,	.,. 00
Fuel Ethanol Adj.	58	53	49	37	27	14	9	20	23	36	44	38	34
Motor Gas Blending	61	75	(s)	-8	43	48	103	52	21	80	60	43	48
Products Supplied	7,721	7,599	7,792	7,873	8,071	8,088	8,165	8,343	7,662	8,093	7,915	7,794	7,891
1997													
Fuel Ethanol Adj.	39	50	51	46	48	38	59	37	47	69	50	61	50
Motor Gas Blending	-20	61	-27	87	73	113	89	95	115	107	165	80	78
Products Supplied	7,301	7,668	7,796	8,064	8,139	8,288	8,496	8,233	8,023	8,141	7,965	8,065	8,017
1998													
Fuel Ethanol Adj.	66	55	61	55	42	50	49	58	62	71	55	75	58
Motor Gas Blending	84	39	117	140	142	246	111	88	171	89	145	205	132
Products Supplied	7,618	7,711	8,004	8,312	8,279	8,520	8,680	8,568	8,310	8,378	8,167	8,451	8,253
1999													
Fuel Ethanol Adj.	57	52	52	53	50	59	43	54	55	64	66	72	56
Motor Gas Blending Products Supplied	81 7,701	-13 8,031	20 8,128	134 8,506	46 8,420	214 8,886	192 8,942	128 8,579	102 8,305	212 8,542	156 8,240	165 8,859	120 8,431
• •	7,701	0,001	0,120	0,300	0,420	0,000	0,342	0,573	0,000	0,542	0,240	0,009	0,401
2000 Fuel Ethanol Adj.	60	47	62	62	76	52	68	73	66	74	73	76	66
Motor Gas Blending	255	208	178	158	198	125	80	158	155	107	83	319	169
Products Supplied	7,653	8,291	8,305	8,375	8,661	8,824	8,642	8,921	8,518	8,417	8,384	8,670	8,472
2001	•	•	•	·	·	•	·	•	·			•	·
Fuel Ethanol Adj.	80	65	61	59	64	40	96	52	71	93	63	58	67
Motor Gas Blending	264	121	289	303	196	210	213	245	196	193	175	252	222
Products Supplied	8,099	8,234	8,532	8,575	8,706	8,690	9,023	8,953	8,557	8,655	8,677	8,585	8,610
2002													
Fuel Ethanol Adj.	60	68	40	75	78	66	66	48	56	58	80	62	63
Motor Gas Blending	184	214	174	233	339	287	269	252	177	172	208	235	229
Products Supplied	8,227	8,607	8,655	8,766	9,078	9,140	9,143	9,313	8,687	8,814	8,829	8,893	8,848
2003													
Fuel Ethanol Adj.	13	49	8	45	38	31	29	44	31	35	41	22	32
Motor Gas Blending Products Supplied	109 8,414	174 8,525	209 8,602	265 8,838	354 9,042	399 9,170	314 9,192	375 9,411	298 8,926	324 9,108	281 8,946	194 9,011	275 8,935
	0,414	0,525	0,002	0,000	3,042	3,170	3,132	3,411	0,320	3,100	0,340	3,011	0,300
2004 Fuel Ethanol Adj.	17	21	7	36	36	53	25	32	37	20	25	27	20
Motor Gas Blending	217	393	469	574	464	609	466	32 493	489	29 372	25 347	265	29 429
Products Supplied	8,705	8,838	9,024	9,126	9,179	9,322	9,357	9,327	9,015	9,097	9,055	9,206	9,105
2005	**	•	•	-	-	-	-						
Fuel Ethanol Adj.	37	31	24	32	39	54	47	55	40	45	50	47	42
Motor Gas Blending	357	251	200	222	337	310	460	455	382	360	239	436	335
Products Supplied	8,775	8,798	8,996	9,130	9,257	9,380	9,451	9,454	8,897	9,013	9,079	9,246	9,125

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

Source:1993 -2003, Energy Information Administration (EIA), Petroleum Supply Annual, Volumes 1 and 2 (Table 3); 2004, Petroleum Supply Monthly (Table 3); 2005, Petroleum Supply Monthly (Table 2).

Appendix D

EIA-819 Monthly Oxygenate Report

The Form EIA-819, "Monthly Oxygenate Report" provides production data for fuel ethanol and methyl tertiary butyl ether (MTBE). End-of-month stock data held at ethanol plants and merchant MTBE plants are also reported on the Form EIA-819. The stock data reported below include stocks held at refineries, bulk terminals, motor gasoline blending facilities, pipelines, and oxygenate production facilities. Data reported on the Form EIA-819 are collected from a universe of respondents of oxygenate producers.

U.S. Summary, December 2005

(Thousand Barrels, Except Where Noted)

							U.	S.	
	Petrole	um Admini	stration for	Defense D	istricts	Current	t Month	Year to Date	
	1	2	3	4	5	Total	Daily Average	Total	Daily Average
Fuel Ethanol									
Production	0	8,521	17	96	42	8,676	280	92,952	255
Stocks	897	2,591	134	89	1,852	5,563	-	-	-
Methyl Tertiary Butyl Ether									
Production	138	0	3,711	0	0	3,849	124	46,880	128
Merchant	0	0	2,229	0	0	2,229	72	27,779	76
Captive	138	0	1,482	0	0	1,620	52	19,101	52
Stocks	818	0	2,042	0	0	2,860	-	-	-
Glocks	010	O	2,042	O	U	2,000	_		

Note: Totals may not add due to independent rounding.

Source: Energy Information Administration (EIA), Forms EIA-819, EIA-810, EIA-811, EIA-812, and EIA-815. See Appendix B, Note 2 of the "Explanatory Notes" in the Petroleum Supply Monthly for a detailed description of these surveys.

Appendix E

Northeast Heating Oil Reserve

On July 10, 2000, President Clinton directed the Department of Energy to establish the Northeast Heating Oil Reserve. The reserve is intended to reduce the risks presented by home heating oil shortages, such as the ones experienced in December 1996 and January-February 2000.

Maximum inventory of heating oil in the reserve will be two million barrels. The Department of Energy believes that a two million barrel reserve will provide relief for shortages, caused by severe winter weather, for approximately ten days. This is also the time frame, ten days, that it takes for ships to bring heating oil from the Gulf of Mexico to New York Harbor. Inventory for the reserve was acquired by exchanging crude oil from the Strategic Petroleum Reserve for heating oil to be delivered to the storage facilities.

For more information on the Northeast Heating Oil Reserve, please contact Mr. Nathan Harvey from the Office of Petroleum Reserves at (202) 586-4734.

Northeast Heating Oil Reserve inventories classified as "Distillate Fuel Oil - Greater than 0.05 percent sulfur" are not considered to be in the commercial sector and therefore are excluded from distillate fuel oil supply and disposition statistics in Energy Information Administration publications, such as the *Weekly Petroleum Status Report*, *Petroleum Supply Monthly*, and "*This Week In Petroleum*."

Northeast Heating Oil Reserve

(Thousand Barrels)

Terminal Operator	Location	Week Ending January 27, 2006
First Reserve Terminal	Woodbridge, NJ	1,000
Williams Energy Services	New Haven, CT	500
Motiva Enterprises LLC	New Haven, CT	250
Motiva Enterprises LLC	Providence, RI	250

Source: Energy Information Administration.

Definitions of Petroleum Products and Other Terms

(Revised May 2005)

Alcohol. The family name of a group of organic chemical compounds composed of carbon, hydrogen, and oxygen. The series of molecules vary in chain length and are composed of a hydrocarbon plus a hydroxyl group; $\mathrm{CH_3}\text{-}(\mathrm{CH_2})\text{n-OH}$ (e.g., methanol, ethanol, and tertiary butyl alcohol).

Alkylate. The product of an alkylation reaction. It usually refers to the high octane product from alkylation units. This alkylate is used in blending high octane gasoline.

Alkylation. A refining process for chemically combining isobutane with olefin hydrocarbons (e.g., propylene, butylene) through the control of temperature and pressure in the presence of an acid catalyst, usually sulfuric acid or hydrofluoric acid. The product, alkylate, an isoparaffin, has high octane value and is blended with motor and aviation gasoline to improve the antiknock value of the fuel.

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:

Degrees
$$API = \frac{141.5}{sp. gr. 60^{\circ} F / 60^{\circ} F} - 131.5$$

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.

Aromatics. Hydrocarbons characterized by unsaturated ring structures of carbon atoms. Commercial petroleum aromatics are benzene, toluene, and xylene (BTX).

Asphalt. A dark-brown-to-black cement-like material containing bitumens as the predominant constituent obtained by petroleum processing; used primarily for road construction. It includes crude asphalt as well as the following finished products: cements, fluxes, the asphalt content of emulsions (exclusive of water), and petroleum distillates blended with asphalt to make cutback asphalts. Note: The conversion factor for asphalt is 5.5 barrels per short ton.

ASTM. The acronym for the American Society for Testing and Materials.

Atmospheric Crude Oil Distillation. The refining process of separating crude oil components at atmospheric pressure by heating to temperatures of about 600 degrees Fahrenheit to 750 degrees Fahrenheit (depending on the nature of the crude oil and desired products) and subsequent condensing of the fractions by cooling.

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.

Aviation Gasoline Blending Components. Naphthas which will be used for blending or compounding into finished aviation gasoline (e.g., straight-run gasoline, alkylate, reformate, benzene, toluene, and xylene). Excludes oxygenates (alcohols, ethers), butane, and pentanes plus. Oxygenates are reported as other hydrocarbons, hydrogen, and oxygenates.

Barrel. A unit of volume equal to 42 U.S. gallons.

Barrels Per Calendar Day. The amount of input that a distillation facility can process under usual operating conditions. The amount is expressed in terms of capacity during a 24-hour period and reduces the maximum processing capability of all units at the facility under continuous operation (see **Barrels per Stream Day**) to account for the following limitations that may delay, interrupt, or slow down production:

the capability of downstream facilities to absorb the output of crude oil processing facilities of a given refinery. No reduction is made when a planned distribution of intermediate streams through other than downstream facilities is part of a refinery's normal operation;

the types and grades of inputs to be processed;

the types and grades of products expected to be manufactured;

the environmental constraints associated with refinery operations;

the reduction of capacity for scheduled downtime due to such conditions as routine inspection, maintenance, repairs, and turnaround; and

the reduction of capacity for unscheduled downtime due to such conditions as mechanical problems, repairs, and slowdowns.

Barrels Per Stream Day. The maximum number of barrels of input that a distillation facility can process within a 24-hour period when running at full capacity under optimal crude and product slate conditions with no allowance for downtime.

Benzene (C_6H_6). An aromatic hydrocarbon present in small proportion in some crude oils and made commercially from petroleum by the catalytic reforming of naphthenes in petroleum naphtha. Also made from coal in the manufacture of coke. Used as a solvent, in manufacturing detergents, synthetic fibers, and petrochemicals and as a component of high-octane gasoline.

Blending Components. See Motor or Aviation Gasoline Blending Components.

Blending Plant. A facility which has no refining capability but is either capable of producing finished motor gasoline through mechanical blending or blends oxygenates with motor gasoline.

Bonded Petroleum Imports. Petroleum imported and entered into Customs bonded storage. These imports are not included in the import statistics until they are: (1) withdrawn from storage free of duty for use as fuel for vessels and aircraft engaged in international trade; or (2) withdrawn from storage with duty paid for domestic use.

BTX. The acronym for the commercial petroleum aromatics benzene, toluene, and xylene. See individual categories for definitions.

Bulk Station. A facility used primarily for the storage and/or marketing of petroleum products which has a total bulk storage capacity of less than 50,000 barrels and receives its petroleum products by tank car or truck.

Bulk Terminal. A facility used primarily for the storage and/or marketing of petroleum products which has a total bulk storage capacity of 50,000 barrels or more and/or receives petroleum products by tanker, barge, or pipeline.

Butane (C_4H_{10}). A normally gaseous straight-chain or branch-chain hydrocarbon extracted from natural gas or refinery gas streams. It includes normal butane and refinery-grade butane and is designated in ASTM Specification D1835 and Gas Processors Association Specifications for commercial butane.

Normal Butane (C_4H_{10}) . A normally gaseous straight-chain hydrocarbon that is a colorless paraffinic gas which boils at a temperature of 31.1 degrees Fahrenheit and is extracted from natural gas or refinery gas streams.

Refinery-Grade Butane (C_4H_{10}). A refinery-produced stream that is composed predominantly of normal butane and/or isobutane and may also contain propane and/or natural gasoline. These streams may also contain significant levels of olefins and/or fluorides contamination.

Butylene (C_4H_8). An olefinic hydrocarbon recovered from refinery processes.

Captive Refinery Oxygenate Plants. Oxygenate production facilities located within or adjacent to a refinery complex.

Catalytic Cracking. The refining process of breaking down the larger, heavier, and more complex hydrocarbon molecules into simpler and lighter molecules. Catalytic cracking is accomplished by the use of a catalytic agent and is an effective process for increasing the yield of gasoline from crude oil. Catalytic cracking processes fresh feeds and recycled feeds.

Fresh Feeds. Crude oil or petroleum distillates which are being fed to processing units for the first time.

Recycled Feeds. Feeds that are continuously fed back for additional processing.

Catalytic Hydrocracking. A refining process that uses hydrogen and catalysts with relatively low temperatures and high pressures for converting middle boiling or residual material to high-octane gasoline, reformer charge stock, jet fuel, and/or high grade fuel oil. The process uses one or more catalysts, depending upon product output, and can handle high sulfur feedstocks without prior desulfurization.

Catalytic Hydrotreating. A refining process for treating petroleum fractions from atmospheric or vacuum distillation units (e.g., naphthas, middle distillates, reformer feeds, residual fuel oil, and heavy gas oil) and other petroleum (e.g., cat cracked naphtha, coker naphtha, gas oil, etc.) in the presence of catalysts and substantial quantities of hydrogen. Hydrotreating includes desulfurization, removal of substances (e.g., nitrogen compounds) that deactivate catalysts, conversion of olefins to paraffins to reduce gum formation in gasoline, and other processes to upgrade the quality of the fractions.

Catalytic Reforming. A refining process using controlled heat and pressure with catalysts to rearrange certain hydrocarbon molecules, thereby converting paraffinic and naphthenic type hydrocarbons (e.g., low-octane gasoline boiling range fractions) into petrochemical feedstocks and higher octane stocks suitable for blending into finished gasoline. Catalytic reforming is reported in two categories. They are:

Low Pressure. A processing unit operating at less than 225 pounds per square inch gauge (PSIG) measured at the outlet separator.

High Pressure. A processing unit operating at either equal to or greater than 225 pounds per square inch gauge (PSIG) measured at the outlet separator.

Charge Capacity. The input (feed) capacity of the refinery processing facilities.

Coal. A readily combustible black or brownish-black rock whose composition, including inherent moisture, consists of more than 50 percent by weight and more than 70 percent by volume of carbonaceous material. It is formed from plant remains that have been compacted, hardened, chemically altered, and metamorphosed by heat and pressure over geologic time.

Commercial Kerosene-Type Jet Fuel. See Kerosene-Type Jet Fuel.

Conventional Gasoline. See Motor Gasoline (Finished).

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:

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;

Small amounts of nonhydrocarbons produced from oil, such as sulfur and various metals;

Drip gases, and liquid hydrocarbons produced from tar 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 foreign, according to the following:

Domestic. Crude oil produced in the United States or from its Aouter continental shelf' as defined in 43 USC 1331.

Foreign. Crude oil produced outside the United States. Imported Athabasca hydrocarbons (tar sands from Canada) are included.

Crude Oil, Refinery Receipts. Receipts of domestic and foreign crude oil at a refinery. Includes all crude oil in transit except crude oil in transit by pipeline. Foreign crude oil is reported as a receipt only after entry through customs. Crude oil of foreign origin held in bonded storage is excluded.

Crude Oil Losses. Represents the volume of crude oil reported by petroleum refineries as being lost in their operations. These losses are due to spills, contamination, fires, etc. as opposed to refinery processing losses.

Crude Oil Production. The volume of crude oil produced from oil reservoirs during given periods of time. The amount of such production for a given period is measured as volumes delivered from lease storage tanks (i.e., the point of custody transfer) to pipelines, trucks, or other media for transport to refineries or terminals with adjustments for (1) net differences between opening and closing lease inventories, and (2) basic sediment and water (BS&W).

Crude Oil Qualities. Refers to two properties of crude oil, the sulfur content and API gravity, which affect processing complexity and product characteristics.

Delayed Coking. A process by which heavier crude oil fractions can be thermally decomposed under conditions of elevated temperatures and pressure to produce a mixture of lighter oils and petroleum coke. The light oils can be processed further in other refinery units to meet product specifications. The coke can be used either as a fuel or in other applications such as the manufacturing of steel or aluminum.

Desulfurization. The removal of sulfur, as from molten metals, petroleum oil, or flue gases. Petroleum *desulfurization* is a process that removes sulfur and its compounds from various streams during the refining process. Desulfurization processes include catalytic hydrotreating and other chemical/physical processes

such as adsorption. Desulfurization processes vary based on the type of stream treated (e.g., naphtha, distillate, heavy gas oil, etc.) and the amount of sulfur removed (e.g., sulfur reduction to 10 ppm). See *Catalytic Hydrotreating*.

Disposition. The components of petroleum disposition are stock change, crude oil losses, refinery inputs, exports, and products supplied for domestic consumption.

Distillate Fuel Oil. A general classification for one of the petroleum fractions produced in conventional distillation operations. It includes diesel fuels and fuel oils. Products known as No. 1, No. 2, and No. 4 diesel fuel are used in on-highway diesel engines, such as those in trucks and automobiles, as well as off-highway 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.

No. 1 Distillate. A light petroleum distillate that can be used as either a diesel fuel or a fuel oil.

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.

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.

No. 2 Distillate. A petroleum distillate that can be used as either a diesel fuel or a fuel oil.

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.

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

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

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.*

No. 4 Fuel. A distillate fuel oil made by blending distillate fuel oil and residual fuel oil stocks. It conforms to 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.

No. 4 Diesel Fuel. See No. 4 Fuel.

No. 4 Fuel Oil. See No. 4 Fuel.

Electricity (Purchased). Electricity purchased for refinery operations that is not produced within the refinery complex.

Ending Stocks. Primary stocks of crude oil and petroleum products held in storage as of 12 midnight on the last day of the month. Primary stocks include crude oil or petroleum products held in storage at (or in) leases, refineries, natural gas processing plants, pipelines, tank farms, and bulk terminals that can store at least 50,000 barrels of petroleum products or that can receive petroleum products by tanker, barge, or pipeline. Crude oil that is in-transit by water from Alaska, or that is stored on Federal leases or in the Strategic Petroleum Reserve is included. Primary Stocks exclude stocks of foreign origin that are held in bonded warehouse storage.

ETBE (Ethyl tertiary butyl ether) (CH₃)₃COC₂H₅. An oxygenate blend stock formed by the catalytic etherification of isobutylene with ethanol.

Ethane (C_2H_6). A normally gaseous straight-chain hydrocarbon. It is a colorless paraffinic gas that boils at a temperature of - 127.48 degrees Fahrenheit. It is extracted from natural gas and refinery gas streams.

Ether. A generic term applied to a group of organic chemical compounds composed of carbon, hydrogen, and oxygen, characterized by an oxygen atom attached to two carbon atoms (e.g., methyl tertiary butyl ether).

Ethylene (C_2H_4). An olefinic hydrocarbon recovered from refinery processes or petrochemical processes. Ethylene is used as a petrochemical feedstock for numerous chemical applications and the production of consumer goods.

Exports. Shipments of crude oil and petroleum products from the 50 States and the District of Columbia to foreign countries, Puerto Rico, the Virgin Islands, and other U.S. possessions and territories.

Field Production. Represents crude oil production on leases, natural gas liquids production at natural gas processing plants, new supply of other hydrocarbons/oxygenates and motor gasoline blending components, and fuel ethanol blended into finished motor gasoline.

Flexicoking. A thermal cracking process which converts heavy hydrocarbons such as crude oil, tar sands bitumen, and distillation residues into light hydrocarbons. Feedstocks can be any pumpable hydrocarbons including those containing high concentrations of sulfur and metals.

Fluid Coking. A thermal cracking process utilizing the fluidized-solids technique to remove carbon (coke) for continuous conversion of heavy, low-grade oils into lighter products.

Fresh Feed Input. Represents input of material (crude oil, unfinished oils, natural gas liquids, other hydrocarbons and oxygenates or finished products) to processing units at a refinery that is being processed (input) into a particular unit for the first time

Examples:

- (1) Unfinished oils coming out of a crude oil distillation unit which are input into a catalytic cracking unit are considered fresh feed to the catalytic cracking unit.
- (2) Unfinished oils coming out of a catalytic cracking unit being looped back into the same catalytic cracking unit to be reprocessed are not considered fresh feed.

Fuel Ethanol (C $_2$ *H* $_5$ *OH).* An anhydrous denatured aliphatic alcohol intended for gasoline blending as described in Oxygenates definition.

Fuels Solvent Deasphalting. A refining process for removing asphalt compounds from petroleum fractions, such as reduced crude oil. The recovered stream from this process is used to produce fuel products.

Gas Oil. A liquid petroleum distillate having a viscosity intermediate between that of kerosene and lubricating oil. It derives its name from having originally been used in the manufacture of illuminating gas. It is now used to produce distillate fuel oils and gasoline.

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*.

Gasoline Blending Components. Naphthas which will be used for blending or compounding into finished aviation or motor gasoline (e.g., straight-run gasoline, alkylate, reformate, benzene, toluene, and xylene). Excludes oxygenates (alcohols, ethers), butane, and pentanes plus.

Gross Input to Atmospheric Crude Oil Distillation Units. Total input to atmospheric crude oil distillation units. Includes all crude oil, lease condensate, natural gas plant liquids, unfinished oils, liquefied refinery gases, slop oils, and other liquid hydrocarbons produced from tar sands, gilsonite, and oil shale.

Heavy Gas Oil. Petroleum distillates with an approximate boiling range from 651 degrees Fahrenheit to 1000 degrees Fahrenheit.

Hydrogen. The lightest of all gases, occurring chiefly in combination with oxygen in water; exists also in acids, bases, alcohols, petroleum, and other hydrocarbons.

Idle Capacity. The component of operable capacity that is not in operation and not under active repair, but capable of being placed in operation within 30 days; and capacity not in operation but under active repair that can be completed within 90 days.

Imported Crude Oil Burned As Fuel. The amount of foreign crude oil burned as a fuel oil, usually as residual fuel oil, without being processed as such. Imported crude oil burned as fuel includes lease condensate and liquid hydrocarbons produced from tar sands, gilsonite, and oil shale.

Imports. Receipts of crude oil and petroleum products into the 50 States and the District of Columbia from foreign countries, Puerto Rico, the Virgin Islands, and other U.S. possessions and territories.

Isobutane (C_4H_{10}) . A normally gaseous branch-chain hydrocarbon. It is a colorless paraffinic gas that boils at a temperature of 10.9 degrees Fahrenheit. It is extracted from natural gas or refinery gas streams.

*Isobutylene (C*₄ H_8). An olefinic hydrocarbon recovered from refinery processes or petrochemical processes.

Isohexane (C_6H_{14}). A saturated branch-chain hydrocarbon. It is a colorless liquid that boils at a temperature of 156.2 degrees Fahrenheit.

Isomerization. A refining process which alters the fundamental arrangement of atoms in the molecule without adding or removing anything from the original material. Used to convert normal butane into isobutane (C_4) , an alkylation process feedstock, and normal pentane and hexane into isopentane (C_5) and isohexane (C_6) , high-octane gasoline components.

Isopentane. See Natural Gasoline and Isopentane.

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 recognized by ASTM Specification D 3699 as well as all other 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.

Commercial. Kerosene-type jet fuel intended for use in commercial aircraft.

Military. Kerosene-type jet fuel intended for use in military aircraft.

Lease Condensate. A mixture consisting primarily of pentanes and heavier hydrocarbons which is recovered as a liquid from natural gas in lease separation facilities. This category excludes natural gas liquids, such as butane and propane, which are recovered at downstream natural gas processing plants or facilities. See Natural Gas Liquids.

Light Gas Oils. Liquid Petroleum distillates heavier than naphtha, with an approximate boiling range from 401 degrees Fahrenheit to 650 degrees Fahrenheit.

Liquefied Petroleum Gases (LPG). A group of hydrocarbon-based gases derived from crude oil refining or natural gas fractionation. They include: ethane, ethylene, propane, propylene, normal butane, butylene, isobutane, and isobutylene. For convenience of transportation, these gases are liquefied through pressurization.

Liquefied Refinery Gases (LRG). Liquefied petroleum gases fractionated from refinery or still gases. Through compression and/or refrigeration, they are retained in the liquid state. The reported categories are ethane/ethylene, propane/propylene, normal butane/butylene, and isobutane/isobutylene. Excludes still gas.

Lubricants. Substances used to reduce friction between bearing surfaces or as process materials either incorporated into other materials used as processing aids in the manufacture of other products, or used as carriers of other materials. Petroleum lubricants may be produced either from distillates or residues. Lubricants include all grades of lubricating oils from spindle oil to cylinder oil and those used in greases.

Merchant Oxygenate Plants. Oxygenate production facilities that are not associated with a petroleum refinery. Production from these facilities is sold under contract or on the spot market to refiners or other gasoline blenders.

Methanol (CH₃OH). A light, volatile alcohol intended for gasoline blending as described in Oxygenate definition.

Middle Distillates. A general classification of refined petroleum products that includes distillate fuel oil and kerosene.

Military Kerosene-Type Jet Fuel. See Kerosene-Type Jet Fuel.

Miscellaneous Products. Includes all finished products not classified elsewhere (e.g., petrolatum, lube refining byproducts (aromatic extracts and tars), absorption oils, ram-jet fuel, petroleum rocket fuels, synthetic natural gas feedstocks, and specialty oils). Note: Beginning with January 2004 data, naphtha-type jet fuel is included in Miscellaneous Products.

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-1690C, 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.

Conventional Gasoline. Finished motor gasoline not included in the oxygenated or reformulated gasoline categories. Note: This category excludes reformulated gasoline blendstock for oxygenate blending (RBOB) as well as other blendstock.

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

Oxygenated Gasoline (Including Gasohol). Oxygenated gasoline includes all finished motor gasoline, other than reformulated gasoline, having oxygen content of 2.0 percent or higher by weight. Gasohol containing a minimum 5.7 percent ethanol by volume is included in oxygenated gasoline. Oxygenated gasoline was reported as a separate product from January 1993 until December 2003 inclusive. Beginning with monthly data for January 2004, oxygenated gasoline is included in conventional gasoline. Historical data for oxygenated gasoline excluded Federal Oxygenated Program Reformulated Gasoline (OPRG). Historical oxygenated gasoline data also excluded other reformulated gasoline with a seasonal oxygen requirement regardless of season.

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 Reformulated Gasoline (OPRG). Reformulated gasoline excludes Reformulated Blendstock for Oxygenate Blending (RBOB) and Gasoline Treated as Blendstock (GTAB).

Reformulated (Blended with Alcohol). Reformulated gasoline blended with an alcohol component (e.g., fuel ethanol) at a terminal or refinery to raise the oxygen content

Reformulated (Blended with Ether). Reformulated gasoline blended with an ether component (e.g., methyl tertiary butyl ether) at a terminal or refinery to raise the oxygen content.

Reformulated (Non-Oxygenated). Reformulated gasoline without added ether or alcohol components.

Motor Gasoline Blending. Mechanical mixing of motor gasoline blending components, and oxygenates when required, to produce finished motor gasoline. Finished motor gasoline may be further mixed with other motor gasoline blending components or oxygenates, resulting in increased volumes of finished motor gasoline and/or changes in the formulation of finished motor gasoline (e.g., conventional motor gasoline mixed with MTBE to produce oxygenated motor gasoline).

Motor Gasoline Blending Components. Naphthas (e.g., straight-run gasoline, alkylate, reformate, benzene, toluene, xylene) used for blending or compounding into finished motor gasoline. These components include reformulated gasoline blendstock for oxygenate blending (RBOB) but exclude oxygenates (alcohols, ethers), butane, and pentanes plus. Note: Oxygenates are reported as individual components and are included in the total for other hydrocarbons, hydrogens, and oxygenates.

Conventional Blendstock for Oxygenate Blending (CBOB). Conventional gasoline blendstock intended for blending with oxygenates downstream of the refinery where it was produced. CBOB must become conventional gasoline after blending with oxygenates. Motor gasoline blending components that require blending other than with oxygenates to become finished conventional gasoline are reported as All Other Motor Gasoline Blending Components. Excludes reformulated blendstock for oxygenate blending (RBOB).

Gasoline Treated as Blendstock (GTAB). Non-certified Foreign Refinery gasoline classified by an importer as blendstock to be either blended or reclassified with respect to reformulated or conventional gasoline. GTAB is classified as either reformulated or conventional based on emissions performance and the intended end use.

Reformulated Blendstock for Oxygenate Blending (RBOB). Specially produced reformulated gasoline blendstock intended for blending with oxygenates downstream of the refinery where it was produced. Includes RBOB used to meet requirements of the Federal reformulated gasoline program and other blendstock intended for blending with oxygenates to produce finished gasoline that meets or exceeds emissions performance requirements of Federal reformulated gasoline (e.g., California RBOB and Arizona RBOB). Excludes conventional gasoline blendstocks for oxygenate blending (CBOB).

RBOB for Blending with Alcohol. Motor gasoline blending components intended to be blended with an alcohol component (e.g., fuel ethanol) at a terminal or refinery to raise the oxygen content.

RBOB for **Blending** with Ether. Motor gasoline blending components intended to be blended with an ether component (e.g., methyl tertiary butyl ether) at a terminal or refinery to raise the oxygen content.

All Other Motor Gasoline Blending Components. Naphthas (e.g., straight-run gasoline, alkylate, reformate, benzene, toluene, xylene) used for blending

or compounding into finished motor gasoline. Includes receipts and inputs of Gasoline Treated as Blendstock (GTAB). Excludes conventional blendstock for oxygenate blending (CBOB), reformulated blendstock for oxygenate blending, oxygenates (e.g. fuel ethanol and methyl tertiary butyl ether), butane, and pentanes plus.

MTBE (Methyl tertiary butyl ether) (CH₃)₃COCH₃. An ether intended for gasoline blending as described in Oxygenate definition.

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

Naphtha Less Than 401° F. See Petrochemical Feedstocks.

Naphtha-Type Jet Fuel. A fuel in the heavy naphtha boiling range having 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. Note: Beginning with January 2004 data, naphtha-type jet fuel is included in *Miscellaneous Products*.

Natural Gas. A gaseous mixture of hydrocarbon compounds, the primary one being **methane**.

Natural Gas Field Facility. A field facility designed to process natural gas produced from more than one lease for the purpose of recovering condensate from a stream of natural gas; however, some field facilities are designed to recover propane, normal butane, pentanes plus, etc., and to control the quality of natural gas to be marketed.

Natural Gas Liquids. Those hydrocarbons in natural gas that are separated from the gas as liquids through the process of absorption, condensation, adsorption, or other methods in gas processing or cycling plants. Generally such liquids consist of propane and heavier hydrocarbons and are commonly referred to as lease condensate, natural gasoline, and liquefied petroleum gases. Natural gas liquids include natural gas plant liquids (primarily ethane, propane, butane, and isobutane; see Natural Gas Plant Liquids) and lease condensate (primarily pentanes produced from natural gas at lease separators and field facilities; see Lease Condensate).

Natural Gas Plant Liquids. Those hydrocarbons in natural gas that are separated as liquids at natural gas processing plants, fractionating and cycling plants, and, in some instances, field facilities. Lease condensate is excluded. Products obtained include ethane; liquefied petroleum gases (propane, butanes, propane-butane mixtures, ethane-propane mixtures); isopentane; and other small quantities of finished products, such as motor gasoline, special naphthas, jet fuel, kerosene, and distillate fuel oil.

Natural Gas Processing Plant. Facilities designed to recover natural gas liquids from a stream of natural gas that may or may not have passed through lease separators and/or field separation

facilities. These facilities control the quality of the natural gas to be marketed. Cycling plants are classified as gas processing plants.

Natural Gasoline and Isopentane. A mixture of hydrocarbons, mostly pentanes and heavier, extracted from natural gas, that meets vapor pressure, end-point, and other specifications for natural gasoline set by the Gas Processors Association. Includes isopentane which is a saturated branch-chain hydrocarbon, (C_5H_{12}) , obtained by fractionation of natural gasoline or isomerization of normal pentane.

Net Receipts. The difference between total movements into and total movements out of each PAD District by pipeline, tanker, and barge.

Normal Butane. See Butane.

OPEC. The acronym for the Organization of Petroleum Exporting Countries, that have organized for the purpose of negotiating with oil companies on matters of oil production, prices and future concession rights. Current members are Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates, and Venezuela. The Neutral Zone between Kuwait and Saudi Arabia is considered part of OPEC. Prior to January 1, 1993, Ecuador was a member of OPEC. Prior to January 1995, Gabon was a member of OPEC.

Operable Capacity. The amount of capacity that, at the beginning of the period, is in operation; not in operation and not under active repair, but capable of being placed in operation within 30 days; or not in operation but under active repair that can be completed within 90 days. Operable capacity is the sum of the operating and idle capacity and is measured in barrels per calendar day or barrels per stream day.

Operable Utilization Rate. Represents the utilization of the atmospheric crude oil distillation units. The rate is calculated by dividing the gross input to these units by the operable refining capacity of the units.

Operating Capacity. The component of operable capacity that is in operation at the beginning of the period.

Operating Utilization Rate. Represents the utilization of the atmospheric crude oil distillation units. The rate is calculated by dividing the gross input to these units by the operating refining capacity of the units.

Other Hydrocarbons. Materials received by a refinery and consumed as a raw material. Includes hydrogen, coal tar derivatives, gilsonite, and natural gas received by the refinery for reforming into hydrogen. Natural gas to be used as fuel is excluded.

Other Oils Equal To or Greater Than 401° F. See Petrochemical Feedstocks.

Other Oxygenates. Other aliphatic alcohols and aliphatic ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Oxygenated Gasoline. See Motor Gasoline (Finished).

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

Fuel Ethanol. Blends of up to 10 percent by volume anhydrous ethanol (200 proof) (commonly referred to as the "gasohol waiver").

Methanol. Blends of methanol and gasoline-grade tertiary butyl alcohol (GTBA) such that the total oxygen content does not exceed 3.5 percent by weight and the ratio of methanol to GTBA is less than or equal to 1. It is also specified that this blended fuel must meet ASTM volatility specifications (commonly referred to as the "ARCO" waiver).

Blends of up to 5.0 percent by volume methanol with a minimum of 2.5 percent by volume cosolvent alcohols having a carbon number of 4 or less (i.e., ethanol, propanol, butanol, and/or GTBA). The total oxygen must not exceed 3.7 percent by weight, and the blend must meet ASTM volatility specifications as well as phase separation and alcohol purity specifications (commonly referred to as the "DuPont" waiver).

MTBE (Methyl tertiary butyl ether). Blends up to 15.0 percent by volume MTBE which must meet the ASTM D4814 specifications. Blenders must take precautions that the blends are not used as base gasolines for other oxygenated blends (commonly referred to as the "Sun" waiver).

Pentanes Plus. A mixture of hydrocarbons, mostly pentanes and heavier, extracted from natural gas. Includes isopentane, natural gasoline, and plant condensate.

Persian Gulf. The countries that comprise the Persian Gulf are: Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and the United Arab Emirates.

Petrochemical Feedstocks. Chemical feedstocks derived from petroleum principally for the manufacture of chemicals, synthetic rubber, and a variety of plastics. The categories reported are "Naphtha Less Than 401° F" and "Other Oils Equal To or Greater Than 401° F."

Naphtha Less Than 401° F. A naphtha with a boiling range of less than 401 degrees Fahrenheit that is intended for use as a petrochemical feedstock.

Other Oils Equal To or Greater Than 401° F. Oils with a boiling range equal to or greater than 401 degrees Fahrenheit that are intended for use as a petrochemical feedstock.

Petroleum Administration for Defense (PAD) Districts. Geographic aggregations of the 50 States and the District of Columbia into five districts by the Petroleum Administration for Defense in 1950. These districts were originally defined during World War II for purposes of administering oil allocation.

Petroleum Coke. A residue high in carbon content and low in hydrogen that is the final product of thermal decomposition in the condensation process in cracking. This product is reported as marketable coke or catalyst coke. The conversion is 5 barrels (of 42 U.S. gallons each) per short ton. Coke from petroleum has a heating value of 6.024 million Btu per barrel.

Catalyst Coke. In many catalytic operations (e.g., catalytic cracking) carbon is deposited on the catalyst, thus deactivating the catalyst. The catalyst is reactivated by burning off the carbon, which is used as a fuel in the refining process. This carbon or coke is not recoverable in a concentrated form.

Marketable Coke. Those grades of coke produced in delayed or fluid cokers which may be recovered as relatively pure carbon. This "green" coke may be sold as is or further purified by calcining.

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-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.

Pipeline (Petroleum). Crude oil and product pipelines used to transport crude oil and petroleum products respectively, (including interstate, intrastate, and intracompany pipelines) within the 50 States and the District of Columbia.

Plant Condensate. One of the natural gas liquids, mostly pentanes and heavier hydrocarbons, recovered and separated as liquids at gas inlet separators or scrubbers in processing plants.

Processing Gain. The volumetric amount by which total output is greater than input for a given period of time. This difference is due to the processing of crude oil into products which, in total, have a lower specific gravity than the crude oil processed.

Processing Loss. The volumetric amount by which total refinery output is less than input for a given period of time. This difference is due to the processing of crude oil into products which, in total, have a higher specific gravity than the crude oil processed.

Product Supplied, Crude Oil. Crude oil burned on leases and by pipelines as fuel.

Production Capacity. The maximum amount of product that can be produced from processing facilities.

Products Supplied. Approximately represents consumption of petroleum products because it measures the disappearance of these products from primary sources, i.e., refineries, natural gas processing plants, blending plants, pipelines, and bulk terminals. In general, product supplied of each product in any given period is computed as follows: field production, plus refinery production, plus imports, plus unaccounted for crude oil, (plus net receipts when calculated on a PAD District basis), minus stock change, minus crude oil losses, minus refinery inputs, minus exports.

Propane (C_3H_8). A normally gaseous straight-chain hydrocarbon. It is a colorless paraffinic gas that boils at a temperature of - 43.67 degrees Fahrenheit. It is extracted from natural gas or refinery gas streams. It includes all products designated in ASTM Specification D1835 and Gas Processors Association Specifications for commercial propane and HD-5 propane.

Propylene (C_3H_6). An olefinic hydrocarbon recovered from refinery processes or petrochemical processes.

Propylene (C₃H₆) (nonfuel use). Propylene that is intended for use in nonfuel applications such as petrochemical manufacturing. Nonfuel use propylene includes chemical-grade propylene, polymer-grade propylene, and trace amounts of propane. Nonfuel use propylene also includes the propylene component of propane/propylene mixes where the propylene will be separated from the mix in a propane/propylene splitting process. Excluded is the propylene component of propane/propylene mixes where the propylene component of the mix is intended for sale into the fuel market.

Refinery. An installation that manufactures finished petroleum products from crude oil, unfinished oils, natural gas liquids, other hydrocarbons, and oxygenates.

Refinery-Grade Butane. See Butane.

Refinery Input, Crude Oil. Total crude oil (domestic plus foreign) input to crude oil distillation units and other refinery processing units (cokers, etc.).

Refinery Input, Total. The raw materials and intermediate materials processed at refineries to produce finished petroleum products. They include crude oil, products of natural gas processing plants, unfinished oils, other hydrocarbons and oxygenates, motor gasoline and aviation gasoline blending components and finished petroleum products.

Refinery Production. Petroleum products produced at a refinery or blending plant. Published production of these products equals refinery production minus refinery input. Negative production will occur when the amount of a product produced during the month is less than the amount of that same product that is reprocessed (input) or reclassified to become another product during the same month. Refinery production of unfinished oils, and motor and aviation gasoline blending components appear on a net basis under refinery input.

Refinery Yield. Refinery yield (expressed as a percentage) represents the percent of finished product produced from input of crude oil and net input of unfinished oils. It is calculated by dividing the sum of crude oil and net unfinished input into the individual net production of finished products. Before calculating the yield for finished motor gasoline, the input of natural gas liquids, other hydrocarbons and oxygenates, and net input of motor gasoline blending components must be subtracted from the net production of finished motor gasoline. Before calculating the yield for finished aviation gasoline, input of aviation gasoline blending components must be subtracted from the net production of finished aviation gasoline.

Reformulated Gasoline. See Motor Gasoline (Finished).

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 Specifications 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-770). It is used in steam-powered vessels in government service and inshore power plants. 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.

Residuum. Residue from crude oil after distilling off all but the heaviest components, with a boiling range greater than 1000 degrees Fahrenheit.

Road Oil. Any heavy petroleum oil, including residual asphaltic oil used as a dust palliative and surface treatment on roads and highways. It is generally produced in six grades from 0, the most liquid, to 5, the most viscous.

Shell Storage Capacity. The design capacity of a petroleum storage tank which is always greater than or equal to working storage capacity.

Special Naphthas. All finished products within the naphtha boiling range that are used as paint thinners, cleaners, or solvents. These products are refined to a specified flash point. Special naphthas include all commercial hexane and cleaning solvents conforming to ASTM Specification D1836 and D484, respectively. Naphthas to be blended or marketed as motor gasoline or aviation gasoline, or that are to be used as petrochemical and synthetic natural gas (SNG) feedstocks are excluded.

Steam (Purchased). Steam, purchased for use by a refinery, that was not generated from within the refinery complex.

Still Gas (Refinery Gas). Any form or mixture of gases produced in refineries by distillation, cracking, reforming, and other processes. The principal constituents are methane, ethane, ethylene, normal butane, butylene, propane, propylene, etc. Still gas is used as a refinery fuel and a petrochemical feedstock. The conversion factor is 6 million BTU's per fuel oil equivalent barrel.

Stock Change. The difference between stocks at the beginning of the reporting period and stocks at the end of the reporting period. Note: A negative number indicates a decrease (i.e., a drawdown) in stocks and a positive number indicates an increase (i.e., a buildup) in stocks during the reporting period.

Strategic Petroleum Reserve (SPR). Petroleum stocks maintained by the Federal Government for use during periods of major supply interruption.

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.

Supply. The components of petroleum supply are field production, refinery production, imports, and net receipts when calculated on a PAD District basis.

TAME (Tertiary amyl methyl ether) (CH₃)₂(C₂H₅)COCH₃. An oxygenate blend stock formed by the catalytic etherification of isoamylene with methanol.

Tank Farm. An installation used by gathering and trunk pipeline companies, crude oil producers, and terminal operators (except refineries) to store crude oil.

Tanker and Barge. Vessels that transport crude oil or petroleum products. Data are reported for movements between PAD Districts; from a PAD District to the Panama Canal; or from the Panama Canal to a PAD District.

TBA (Tertiary butyl alcohol) (CH₃)₃COH. An alcohol primarily used as a chemical feedstock, a solvent or feedstock for isobutylene production for MTBE; produced as a co-product of propylene oxide production or by direct hydration of isobutylene.

Thermal Cracking. A refining process in which heat and pressure are used to break down, rearrange, or combine hydrocarbon molecules. Thermal cracking includes gas oil, visbreaking, fluid coking, delayed coking, and other thermal cracking processes (e.g., flexicoking). See individual categories for definition.

Toluene ($C_6H_5CH_3$). Colorless liquid of the aromatic group of petroleum hydrocarbons, made by the catalytic reforming of petroleum naphthas containing methyl cyclohexane. A high-octane gasoline-blending agent, solvent, and chemical intermediate, base for TNT.

Unaccounted for Crude Oil. Represents the arithmetic difference between the calculated supply and the calculated disposition of crude oil. The calculated supply is the sum of crude oil production plus imports minus changes in crude oil stocks. The calculated disposition of crude oil is the sum of crude oil input to refineries, crude oil exports, crude oil burned as fuel, and crude oil losses.

Unfinished Oils. All oils requiring further processing, except those requiring only mechanical blending. Unfinished oils are produced by partial refining of crude oil and include naphthas and lighter oils, kerosene and light gas oils, heavy gas oils, and residuum.

Unfractionated Streams. Mixtures of unsegregated natural gas liquid components excluding, those in plant condensate. This product is extracted from natural gas.

United States. The United States is defined as the 50 States and the District of Columbia.

Vacuum Distillation. Distillation under reduced pressure (less the atmospheric) which lowers the boiling temperature of the liquid being distilled. This technique with its relatively low temperatures prevents cracking or decomposition of the charge stock.

Visbreaking. A thermal cracking process in which heavy atmospheric or vacuum-still bottoms are cracked at moderate temperatures to increase production of distillate products and reduce viscosity of the distillation residues.

Wax. A solid or semi-solid material consisting of a mixture of hydrocarbons obtained or derived from petroleum fractions, or through a Fischer-Tropsch type process, in which the straight-chained paraffin series predominates. This includes all marketable wax, whether crude or refined, with a congealing point (ASTM D 938) between 100 and 200 degrees Fahrenheit and a maximum oil content (ASTM D 3235) of 50 weight percent.

Working Storage Capacity. The difference in volume between the maximum safe fill capacity and the quantity below which pump suction is ineffective (bottoms).

Xylene $(C_6H_4(CH_3)_2)$. Colorless liquid of the aromatic group of hydrocarbons made the catalytic reforming of certain naphthenic petroleum fractions. Used as high-octane motor and aviation gasoline blending agents, solvents, chemical intermediates. Isomers are metaxylene, orthoxylene, paraxylene.