Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January 2011 (Thousand Barrels)

			Suppl	у				Dispo	sition		
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	33,114			29,994	-	2,866	-1,169	67,143	_	0	47,939
Natural Gas Plant Liquids and Liquefied											
Refinery Gases	1,423	-9	679	244	_		-1,796	1,934	303	1,896	2,772
Pentanes Plus	615	-9		_	_		14	413	54	125	34
Liquefied Petroleum Gases	808		679	244	_		-1,810	1,521	249	1,771	2,738
Ethane/Ethylene	5		-	_	_		_	_	_	5	_
Propane/Propylene	314		1,447	180	-		-399	_	243	2,097	811
Normal Butane/Butylene	237		-821	56	_		-1,394	986	7	-127	1,419
Isobutane/Isobutylene	252		53	8	-		-17	535	-	-205	508
Other Liquids Hydrogen/Oxygenates/Renewables/		364		1,674	8,185	1,371	159	11,666	59	-289	51,575
Other Hydrocarbons		364		2	4,425	974	160	5,567	39	0	2,593
Hydrogen				_	-,720	1,201		1,201	-	0	2,550
Oxygenates (excluding Fuel Ethanol)		_		_	_	2	_	1,201	2	Ö	_
Renewable Fuels (including Fuel Ethanol)		364		2	4,425	-228	160	4,366	37	ő	2,593
Fuel Ethanol ⁶		339		2	4,309	-136	156	4,321	37	0	2,464
Renewable Fuels Except Fuel Ethanol		25		_	116	-93	4	45	_	Ö	129
Other Hydrocarbons				_	_	0	_	_	-	0	-
Unfinished Oils				858	_		-904	2,051	_	-289	20,025
Motor Gasoline Blend.Comp. (MGBC)		_		814	3,760	397	903	4.048	20	0	28,957
Reformulated		_		_	2,150	-245	358	1,547		Ö	15,940
Conventional		_		814	1,610	642	545	2,501	20	Ö	13,017
Aviation Gasoline Blend. Comp				_	_		-	_	-	-	_
Finished Petroleum Products		_	85,587	2,892	2,571	-164	375		8,985	81,527	38,603
Finished Motor Gasoline		_	45,814	26	1,195	-261	390		868	45,515	4,617
Reformulated		_	32,091		-,	319	1		120	32,289	15
Conventional		_	13,723	26	1,195	-580	389		748	13,227	4,602
Finished Aviation Gasoline			76		-,		56			20	284
Kerosene-Type Jet Fuel			11,804	1,014	314		457		700	11,975	10,546
Kerosene			85	-	_		66		6	13	221
Distillate Fuel Oil			14,648	52	1,060	98	-818		2,234	14,442	13,845
15 ppm sulfur and under ⁷			13,077	52	1,060	98	-67		1,212	13,142	11,788
Greater than 15 ppm to 500 ppm sulfur ⁷			459	_	. –	_	-327		948	-162	905
Greater than 500 ppm sulfur			1,112	-	_		-424		74	1,462	1,152
Residual Fuel Oil ⁸			3,748	1,658	_		721		678	4,007	5,139
Less than 0.31 percent sulfur			51	-	_		11		NA	NA	147
0.31 to 1.00 percent sulfur			776	4	_		225		NA	NA	1,075
Greater than 1.00 percent sulfur			2,921	1,654	_		485		NA	NA	3,917
Petrochemical Feedstocks			6	43	_		1		-	48	2
Naphtha for Petro. Feed. Use			6	43	_		1		_	48	2
Other Oils for Petro. Feed. Use			_	-	_		-		-	_	-
Special Naphthas			39	-	_		-8		298	-251	22
Lubricants			452		2		-380		276	574	942
Waxes			_	44	_		_		5	39	_
Petroleum Coke			4,398	28	_		-142		3,817	751	1,299
Marketable			3,491	28	_		-142		3,817	-156	1,299
Catalyst			907							907	
Asphalt and Road Oil			429	11	_		30		100	310	1,619
Still Gas			3,714							3,714	
Miscellaneous Products			374	_	_		2		2	370	67
Total	34,537	355	86,266	34.804	10,756	4,074	-2,431	80,743	9,346	83,134	140,889

⁼ Not Applicable.

⁼ No Data Reported.

NA = Not Available.

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.

Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change was calculated using December 2010 ending stocks at biodiesel production plants.

5 Product supplied is equal to field production, plus renewable fuels and oxygenate plant net 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.

Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the

exports data received from the U.S. Census Bureau.

8 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. 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-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements 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 Interior. Export data from the U.S. Census Bureau.

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, February 2011 (Thousand Barrels)

			Suppl	y				Dispo	sition		
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	33,761			31,419	-	-143	2,809	62,228	-	0	50,748
Natural Gas Plant Liquids and Liquefied											1
Refinery Gases	1,697	-9	1,336	228	_		-676	1,885	372	1,671	2,096
Pentanes Plus	774	-9		_	_		-10	580	112	83	24
Liquefied Petroleum Gases	923		1,336	228	-		-666	1,305	260	1,588	2,072
Ethane/Ethylene			_	_	_		_	· –	_	6	i –
Propane/Propylene	331		1,358	163	_		-353	-	256	1,949	458
Normal Butane/Butylene	267		-235	65	_		-445	756	4	-218	974
Isobutane/Isobutylene	319		213	_	_		132	549	_	-149	640
, , , , , , , , , , , , , , , , , , , ,											1
Other Liquids Hydrogen/Oxygenates/Renewables/		382		2,121	6,647	2,504	-2,444	13,517	114	468	49,131
Other Hydrocarbons		382			3,828	709	-302	5,180	42	0	2,291
Hydrogen		302		_	3,020	1,050	-302	1,050	42	0	2,291
Oxygenates (excluding Fuel Ethanol)				_	_	1,000		1,000	2	0	
Renewable Fuels (including Fuel Ethanol)		382		_	3,828	-343	-302	4,130	39	0	2,291
Fuel Ethanol ⁶		361		_	3,777	-280	-290	4,109	39	0	2,291
Renewable Fuels Except Fuel Ethanol		21		_	51	-63	-12	21	39	0	117
Other Hydrocarbons				_	51	0	-12	21	_	0	117
Unfinished Oils				1,746	_		-331	1,609	_	468	19.694
				375	2,819	1,795	-1,811	6,728	72	408	27,146
Motor Gasoline Blend.Comp. (MGBC)		_		3/5			,	,	12	0	,
Reformulated		_		375	1,909 910	275 1,520	-1,111 -700	3,295 3,433	72	0	14,829 12,317
Conventional				- 3/5	910	1,520	-700	3,433	-	_	12,317
Finished Petroleum Products		_	81,161	2,317	1,390	-1,451	-1,480		8,829	76,068	37,123
Finished Motor Gasoline		_	44,084	43	991	-1,515	-326		1,603	42,326	4,291
Reformulated		_	30,302	_	_	-268	1		135	29,899	16
Conventional		_	13,782	43	991	-1,247	-327		1,468	12,427	4,275
Finished Aviation Gasoline			2	_	_		-23		_	25	261
Kerosene-Type Jet Fuel			11,185	486	83		-171		699	11,226	10,375
Kerosene			-44	_	-		-116		19	53	105
Distillate Fuel Oil			13,872	199	514	64	-1,265		2,330	13,584	12,580
15 ppm sulfur and under ⁷			12,012	197	514	64	-1,144		964	12,967	10,644
Greater than 15 ppm to 500 ppm sulfur ⁷			655	-	_	-	-190		1,137	-292	715
Greater than 500 ppm sulfur			1,205	2	_		69		229	909	1,221
Residual Fuel Oil ⁸			3,176	1,531	_		-215		789	4,133	4,924
Less than 0.31 percent sulfur			60	_	-		18		NA	NA	165
0.31 to 1.00 percent sulfur			622	1	-		-32		NA	NA	1,043
Greater than 1.00 percent sulfur			2,494	1,530	-		-201		NA	NA	3,716
Petrochemical Feedstocks			6	_	-		-1		_	7	1
Naphtha for Petro. Feed. Use			6	-	_		-1		_	7	1
Other Oils for Petro. Feed. Use			-	-	_		_		-	-	-
Special Naphthas			36	-	_		13		0	23	35
Lubricants			469	6	-198		136		198	-57	1,078
Waxes			_	3	_		_		4	-1	
Petroleum Coke			4,221	35	_		460		3,070	726	1,759
Marketable			3,402	35	_		460		3,070	-93	1,759
Catalyst			819							819	
Asphalt and Road Oil			435	14	_		29		115	305	1,648
Still Gas			3,424							3,424	
Miscellaneous Products			295	_	-		-1		2	294	66
Total	35,458	373	82,497	36,085	8,037	911	-1,791	77,630	9,315	78,207	139,098

⁼ Not Applicable.

⁼ No Data Reported.

NA = Not Available.

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.

² Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

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

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net 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.

Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

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

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, March 2011 (Thousand Barrels)

			Suppl	у				Dispo	sition		
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	38,006			37,037	-	291	1,148	74,186	_	0	51,896
Natural Gas Plant Liquids and Liquefied											
Refinery Gases	1,926	-9	2,125	137	_		130	1,782	363	1,904	2,226
Pentanes Plus	873	-9		_	_		14	652	58	140	38
Liquefied Petroleum Gases	1,053		2,125	137	_		116	1,130	305	1,764	2,188
Ethane/Ethylene	9		_	-	_		_	_	_	9	l –
Propane/Propylene	352		1,620	105	_		-175	_	282	1,970	283
Normal Butane/Butylene	212		699	32	-		376	595	23	-51	1,350
Isobutane/Isobutylene	480		-194	-	_		-85	535	_	-164	555
Other Liquids		473		3,688	8,058	4,209	1,573	13,655	121	1,079	50,704
Hydrogen/Oxygenates/Renewables/										_	
Other Hydrocarbons		473		-	4,387	1,203	-13	6,033	43	0	2,278
Hydrogen				_	-	1,414		1,414	_	0	
Oxygenates (excluding Fuel Ethanol)		473		_	4,387	3	-13	4 610	3 39	0	0.070
Renewable Fuels (including Fuel Ethanol) Fuel Ethanol ⁶				_	4,387	-215 -103		4,619 4,571	39	0	2,278 2,158
Renewable Fuels Except Fuel Ethanol		414 59		_	103	-103	-16 3	4,571	39	0	120
Other Hydrocarbons				_	103	0	3	40	_	0	120
Unfinished Oils				2,882	_		237	1,566	_	1,079	19.931
Motor Gasoline Blend.Comp. (MGBC)				806	3,671	3,007	1,349	6,056	79	0,079	28.495
Reformulated		_			2,200	120	-375	2,695	75	0	14,454
Conventional		_		806	1,471	2,887	1,724	3,361	79	0	14,041
Aviation Gasoline Blend. Comp				-			-	-	-	-	,
Finished Petroleum Products		_	92,524	3,046	2,049	-2.790	-666		9,987	85,509	36,457
Finished Motor Gasoline		_	49,096	256	936	-2,903	-74		1,232	46,227	4,217
Reformulated		_	33,180		-	-685	-4		1	32,499	12
Conventional		_	15,916	256	936	-2,218	-70		1,231	13,729	4,205
Finished Aviation Gasoline			46		_		33		-	13	294
Kerosene-Type Jet Fuel			12,122	490	201		-634		783	12,664	9,741
Kerosene			-59	_	_		-86		34	-7	19
Distillate Fuel Oil			17,197	131	911	113	535		2,667	15,150	13,115
15 ppm sulfur and under ⁷			14,613	117	911	113	-134		1,110	14,778	10,510
Greater than 15 ppm to 500 ppm sulfur ⁷			1,142	-	_	-	586		1,522	-966	1,301
Greater than 500 ppm sulfur			1,442	14	_		83		35	1,338	1,304
Residual Fuel Oil ⁸			3,782	1,867	-		-192		585	5,256	4,732
Less than 0.31 percent sulfur			48	-	-		19		NA	NA	184
0.31 to 1.00 percent sulfur			853	2	_		-317		NA	NA	726
Greater than 1.00 percent sulfur			2,881	1,865	_		106		NA	NA	3,822
Petrochemical Feedstocks			6	72	-		0		-	78	1
Naphtha for Petro. Feed. Use Other Oils for Petro. Feed. Use			6	72	-		0		_	78	1
			34	_	_		_ 1		252	- -219	36
Special Naphthas			692	22			-35		000		1,043
Waxes				105	_		-33		309 5	441 100	1,043
Petroleum Coke			4,600	39	_		-567		4,006	1,200	1,192
Marketable			3,589	39	_		-567		4,006	1,200	1,192
Catalyst			1,011				-507			1,011	1,132
Asphalt and Road Oil			792	64	_		345		109	402	1,993
Still Gas			3,879							3,879	1,550
Miscellaneous Products			337	-	-		8		5	324	74
Total	39,932	464	94,649	43,908	10,107	1,710	2,185	89,623	10,471	88,491	141,283

⁼ Not Applicable.

⁼ No Data Reported.

NA = Not Available.

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.

² Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

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

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net 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.

Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

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

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, April 2011 (Thousand Barrels)

			Suppl	у				Dispo	sition		
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	36,133			33,396	_	798	1,064	69,262	1	0	52,960
Natural Gas Plant Liquids and Liquefied											
Refinery Gases	1,975	-9	2,687	93	_		1,246	1,851	452	1,197	3,472
Pentanes Plus	875	-9		_	_		66	680	96	24	104
Liquefied Petroleum Gases	1,100		2,687	93	_		1,180	1,171	355	1,174	3,368
Ethane/Ethylene	9		_	_	_		_		_	´ 9	_
Propane/Propylene	347		1,420	90	_		293	_	304	1,260	576
Normal Butane/Butylene	250		1,065	3	_		651	586	51	30	2,001
Isobutane/Isobutylene	494		202	_	_		236	585	_	-125	791
1005dtd/10/1005dty10/10			202				200	000		120	, , ,
Other Liquids		465		3,316	7,676	3,053	955	13,587	73	-105	51,659
Other Hydrocarbons		465		_	4,317	1,250	140	5,849	43	0	2,418
Hydrogen				-		1,370		1,370	_	Ö	_,
Oxygenates (excluding Fuel Ethanol)		_		_	_	1	_	_	1	0	_
Renewable Fuels (including Fuel Ethanol)		465		_	4,317	-120	140	4,479	43	0	2,418
Fuel Ethanol ⁶		393		_	4,172	29	121	4,431	43	0	2,279
Renewable Fuels Except Fuel Ethanol		72		_	145	-150	19	48	.0	ő	139
Other Hydrocarbons				_	-	0	-	-	_	ő	-
Unfinished Oils				2,367	_		1,775	697	_	-105	21,706
Motor Gasoline Blend.Comp. (MGBC)		_		949	3,359	1,803	-960	7,041	30	0	27,535
Reformulated		_		343	1,970	-258	273	1,439	_	ő	14,727
Conventional		_		949	1,389	2,061	-1,233	5,602	30	0	12,808
Aviation Gasoline Blend. Comp.				-	- 1,509	2,001	-1,200	- 3,002	-	_	12,000
Finished Petroleum Products		_	87,404	4,516	1,978	-1.681	-506		7,831	84,893	35,951
Finished Motor Gasoline		_	46,980	38	832	-1,832	-211		7,301	45,432	4,006
Reformulated		_	32,030	_	-	194	0		208	32,016	12
Conventional		_	14,950	38	832	-2,027	-211		589	13,416	3,994
Finished Aviation Gasoline			46	30	002	-2,027	48		309	-2	342
Kerosene-Type Jet Fuel			10,805	914	286		-1,207		683	12,529	8,534
Kerosene			10,805	314	200		-1,207		17	-2	19
Distillate Fuel Oil			16,085	894	1.047	152	399		1,862	15,917	13,514
15 ppm sulfur and under ⁷			14,349	243	1,047	152	479		1,126	14,185	10,989
Greater than 15 ppm to 500 ppm sulfur ⁷			380	301	1,047		-210		1,120		,
Greater than 500 ppm sulfur			1,356	350	_		130		620	775 956	1,091 1,434
Residual Fuel Oil ⁸			,		_		260		735		4,992
Less than 0.31 percent sulfur			3,666	2,310	_		125		NA	4,981	4,992 309
			56	_						NA NA	
0.31 to 1.00 percent sulfur			722	2,310	_		38 91		NA NA	NA NA	764
Greater than 1.00 percent sulfur			2,888	,						NA E4	3,913
Petrochemical Feedstocks			7	48	_		1		-	54	2
Naphtha for Petro. Feed. Use			7	48	_		1		_	54	2
Other Oils for Petro. Feed. Use			-	_	_		_		_	-	-
Special Naphthas			33	_ 7	-187		-5		3	35	31
Lubricants			717				-28		320	245	1,015
Waxes Calca			4 400	38	_		-		7	31	1.070
Petroleum Coke			4,160	26	_		87		3,311	788	1,279
Marketable			3,267	26	_		87		3,311	-105	1,279
Catalyst			893							893	
Asphalt and Road Oil			936	241	_		145		95	937	2,138
Still Gas			3,578							3,578	 70
Miscellaneous Products			376	_	_		5		2	369	79
Total	38,108	456	90,091	41,321	9,654	2,171	2,759	84,700	8,357	85,985	144,042

⁼ Not Applicable.

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

Exports include industrial alcohol.

⁼ No Data Reported.

NA = Not Available.

² Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net 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.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

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

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, May 2011 (Thousand Barrels)

			Suppl	у				Dispo	sition		
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	37,232			36,643	-	-1,277	3,415	69,183	0	О	56,375
Natural Gas Plant Liquids and Liquefied											
Refinery Gases	1,853	-12	2,055	23	_		571	1,675	1,004	669	4,043
Pentanes Plus	861	-12		_	_		401	622	97	-271	505
Liquefied Petroleum Gases	992		2,055	23	_		170	1,053	907	940	3,538
Ethane/Ethylene	9		_,,,,,	_	_		_	_	_	9	_
Propane/Propylene	339		1,381	23	_		48	_	392	1,303	624
Normal Butane/Butylene	152		810		_		307	505	515	-365	2,308
Isobutane/Isobutylene	492		-136	_	_		-185	548	010	-7	606
1300dtd110/1300dty10110	752		100				100	040		·	000
Other Liquids		589		2,523	7,708	1,815	-1,803	14,754	52	-367	49,856
Other Hydrocarbons		589		_	4,370	874	-94	5,882	46	0	2,324
Hydrogen				_	-,5.0	1,254		1,254		ő	,
Oxygenates (excluding Fuel Ethanol)		_		_	_	1	_		1	0	_
Renewable Fuels (including Fuel Ethanol)		589		_	4,370	-382	-94	4,628	44	Ö	2,324
Fuel Ethanol ⁶		496		_	4,220	-234	-126	4,564	44	0	2,153
Renewable Fuels Except Fuel Ethanol		93		_	150	-148	32	64	0	_	171
Other Hydrocarbons				_	-	0	_	_	_	0	_
Unfinished Oils				1,728	-217		-739	2,617	_	-367	20,967
Motor Gasoline Blend.Comp. (MGBC)		_		795	3,555	941	-970	6,255	6		26.565
Reformulated		_		, , ,	2,294	-444	-581	2,431	_	ő	14,146
Conventional		_		795	1,261	1,385	-389	3,824	6	0	12,419
Aviation Gasoline Blend. Comp				-			-	-	_	_	
Finished Petroleum Products		_	88,893	2,802	2,987	-557	-88		7,438	86,775	35,863
Finished Motor Gasoline		_	47,876	13	1,144	-708	4		1,034	47,288	4,010
Reformulated		_	33,010	-	- 1,144	-27	2		35	32,945	14
Conventional		_	14,866	13	1,144	-680	2		998	14,342	3,996
Finished Aviation Gasoline			9	-	- 1,144		-131		330	140	211
Kerosene-Type Jet Fuel			11,955	1,401	338		-224		384	13,534	8,310
Kerosene			6	1,401	-		5		6	-5	24
Distillate Fuel Oil			14,213	3	1,505	151	-647		1,319	15,200	12,867
15 ppm sulfur and under ⁷			13,013	3	1,505	151	-102		346	14,428	10,887
Greater than 15 ppm to 500 ppm sulfur ⁷			567	_		-	-200		923	-156	891
Greater than 500 ppm sulfur			633	_	_		-345		50	928	1,089
Residual Fuel Oil ⁸			4,837	1,231	_		771		1,017	4,280	5,763
Less than 0.31 percent sulfur			300	1,201	_		-5		NA	NA NA	304
0.31 to 1.00 percent sulfur			1,275	_	_		131		NA NA	NA NA	895
Greater than 1.00 percent sulfur			3,262	1,231	_		645		NA NA	NA NA	4,558
Petrochemical Feedstocks			3	1,201	_		1		-	2	3
Naphtha for Petro. Feed. Use			3	_	_		1		_	2	3
Other Oils for Petro, Feed, Use			_	_	_				_	_	_
Special Naphthas			41	_	_		-3		1	43	28
Lubricants			692		_		52		304	342	
Waxes			- 032	59	_		-		7	52	1,007
Petroleum Coke			4,131	18	_		-142		3,261	1,030	1,137
Marketable			3,125	18			-142		3,261	24	1,137
Catalyst			1,006				-142			1,006	1,107
Asphalt and Road Oil			1,000	71			217		104	821	2,355
Still Gas			3,648							3,648	2,333
Miscellaneous Products			411		_		9		2	400	88
	39,085	577	90,948	41,991	10.695	-18	2,095	85,612	8,495	87,077	146,137

⁼ Not Applicable.

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

Exports include industrial alcohol.

⁼ No Data Reported.

NA = Not Available.

Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net 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.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

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

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, June 2011 (Thousand Barrels)

			Suppl	у				Dispo	sition		
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	34,626			38,527	_	440	-187	73,779	1	0	56,188
Natural Gas Plant Liquids and Liquefied											
Refinery Gases	1,709	-12	2,335	71	-		960	1,534	494	1,115	5,003
Pentanes Plus		-12		_	-		-312	500	73	498	193
Liquefied Petroleum Gases	938		2,335	71	_		1,272	1,034	421	617	4,810
Ethane/Ethylene	9		_	_	_		_	_	_	9	_
Propane/Propylene	326		1,449	71	_		416	_	365	1,065	1,040
Normal Butane/Butylene	68		937	_	_		845	455	56	-351	3,153
Isobutane/Isobutylene	535		-51	-	-		11	579	-	-106	617
Other Liquids		659		1,934	7,506	1,724	-1,550	13,599	129	-355	48,306
Hydrogen/Oxygenates/Renewables/		650			4 504	706	0	F 011	60	0	0.004
Other Hydrocarbons		659		_	4,584	736 1,300	0	5,911	68	0	2,324
Hydrogen				_	_			1,300	_	-	
Oxygenates (excluding Fuel Ethanol)		_		_	-	3	_	-	3	0	_
Renewable Fuels (including Fuel Ethanol)		659		_	4,584	-567	0	4,611	65	0	2,324
Fuel Ethanol ⁶		500		_	4,385	-355	-54	4,519	65	0	2,099
Renewable Fuels Except Fuel Ethanol		159		_	199	-212	54	92	0	0	225
Other Hydrocarbons				_	_	0	_	_	_	0	_
Unfinished Oils				1,389	_		-1,469	3,213	_	-355	19,498
Motor Gasoline Blend.Comp. (MGBC)		_		545	2,922	988	-81	4,475	61	0	26,484
Reformulated		_		_	1,926	-256	496	1,174	_	0	14,642
Conventional		_		545	996	1,244	-577	3,301	61	Ö	11,842
Aviation Gasoline Blend. Comp				-	-		-	-	-	-	- 1,012
Finished Petroleum Products		_	92,142	2,871	2,469	-419	1,823		8,949	86,292	37,686
Finished Motor Gasoline		_	47,215	33	1.101	-633	31		1,590	46,095	4,041
Reformulated		_	32,152	33	1,101	519	0		414	32,257	14
		_	15,063	33	1,101	-1,152	31		1,176	13,838	
Conventional		_	,	33	1,101				1,176	,	4,027
Finished Aviation Gasoline			86	4 004	-		22		-	64	233
Kerosene-Type Jet Fuel			13,689	1,324	390		1,759		611	13,033	10,069
Kerosene			24	_			28		7	-11	52
Distillate Fuel Oil			16,253	258	1,217	215	-172		1,962	16,153	12,695
15 ppm sulfur and under ⁷			14,729	258	1,217	215	51		1,190	15,178	10,938
Greater than 15 ppm to 500 ppm sulfur ⁷			458	_	-	_	-21		321	158	870
Greater than 500 ppm sulfur			1,066	-	_		-202		452	816	887
Residual Fuel Oil ⁸			4,099	1,027	_		203		1,147	3,776	5,966
Less than 0.31 percent sulfur			52	-	_		-9		NA	NA	295
0.31 to 1.00 percent sulfur			888	_	_		26		NA	NA	921
Greater than 1.00 percent sulfur			3,159	1,027	_		186		NA	NA	4,744
Petrochemical Feedstocks			8	103	_		0		-	111	3
Naphtha for Petro. Feed. Use			8	103	_		0		_	111	3
Other Oils for Petro. Feed. Use			_	-	_		_		_		_
Special Naphthas			41	_			1		11	29	29
Lubricants			624		-239		43		277	70	1,110
			024	-	-239		43		5		1,110
Waxes			4,802	25 16	_		237				1 074
Petroleum Coke					_				3,209		1,374
Marketable			3,773	16	_		237		3,209		1,374
Catalyst			1,029							1,029	
Asphalt and Road Oil			1,055	80	_		-325		127	1,333	2,030
Still Gas			3,807							3,807	
Miscellaneous Products			439	-	-		-4		2	441	84
Total	36,335	647	94,477	43,403	9,975	1,746	1,046	88.912	9,573	87,052	147,183

⁼ Not Applicable.

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

Exports include industrial alcohol.

⁼ No Data Reported.

NA = Not Available.

² Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

Includes an adjustment for crude oil provide the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net 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.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

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

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, July 2011 (Thousand Barrels)

			Suppl	у				Dispo	sition		
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	32,950			41,937	1	-94	-5,529	80,319	3	0	50,659
Natural Gas Plant Liquids and Liquefied											
Refinery Gases	1,406	-12	2,344	94	-		875	1,178	943	836	5,878
Pentanes Plus	624	-12		_	_		-3	336	126	153	190
Liquefied Petroleum Gases			2,344	94	_		878	842	817	683	5,688
Ethane/Ethylene			_	_	_		_	_	_	8	-
Propane/Propylene	332		1,532	92	_		423	_	294	1,239	1,463
Normal Butane/Butylene			910	_	-		439	365	523	-425	3,592
Isobutane/Isobutylene	450		-98	2	-		16	477	_	-139	633
Other Liquids		655		3,160	7,462	742	-208	11,700	397	130	48,098
Hydrogen/Oxygenates/Renewables/		055		100	4.400	1 101	128	6,000	243	0	0.450
Other Hydrocarbons		655		138	4,406	1,194 1,346	128	6,022 1,346	243	0	2,452
Oxygenates (excluding Fuel Ethanol)				_	_	1,540		1,340	2	0	
Renewable Fuels (including Fuel Ethanol)		655		138	4.406	-155	128	4.676	241	0	2,452
Fuel Ethanol ⁶		534		63	4,263	78	215	4,569	154	0	2,314
Renewable Fuels Except Fuel Ethanol		121		75	144	-233	-87	107	87	Ö	138
Other Hydrocarbons				-	-	0	-	-	-	ő	-
Unfinished Oils				2,522	_		-839	3.231	_	130	18,659
Motor Gasoline Blend.Comp. (MGBC)		_		500	3,056	-452	503	2,447	154	0	26.987
Reformulated		_		_	1,998	-371	36	1,591	_	0	14,678
Conventional		_		500	1,058	-81	467	856	154	0	12,309
Aviation Gasoline Blend. Comp				_	_		-	-	-	-	-
Finished Petroleum Products		_	97,052	2,036	2,158	610	2,362		10,568	88,926	40,048
Finished Motor Gasoline		-	48,187	53	764	374	98		1,315	47,965	4,139
Reformulated		-	33,225	_	-	325	3		249	33,298	17
Conventional		_	14,962	53	764	49	95		1,066	14,667	4,122
Finished Aviation Gasoline			_	1	-		17		_	-16	250
Kerosene-Type Jet Fuel			13,833	1,248	325		813		647	13,946	10,882
Kerosene			33	_	-		-18		7	44	34
Distillate Fuel Oil			19,054	196	1,038	236	2,063		2,492	15,969	14,758
15 ppm sulfur and under ⁷			17,060	196	1,038	236	1,789		2,240	14,501	12,727
Greater than 15 ppm to 500 ppm sulfur ⁷			758	_	-	_	184		195	379	1,054
Greater than 500 ppm sulfur			1,236	- 005	_		90		57	1,089	977
Residual Fuel Oil ⁸ Less than 0.31 percent sulfur			3,988	395	147		-603 -28		1,030	4,103	5,363
			49	_	_				NA	NA	267
0.31 to 1.00 percent sulfur			648 3,291	1 394	_		-38 -537		NA NA	NA NA	883 4,207
Greater than 1.00 percent sulfur Petrochemical Feedstocks			3,291	394			-537 -1		INA	1NA 43	4,207
Naphtha for Petro. Feed. Use			6	36	_		-1 -1		_	43	2
Other Oils for Petro. Feed. Use			_	-	_		-		_	-	_
Special Naphthas			42	_	-		1		236	-195	30
Lubricants			689	6	-116		-102		344	337	1,008
Waxes			_	14	-		-		6	8	-
Petroleum Coke			5,154	13	_		85		4,389	693	1,459
Marketable			4,107	13	_		85		4,389	-354	1,459
Catalyst			1,047							1,047	
Asphalt and Road Oil			1,361	74	_		-2		99	1,338	2,028
Still Gas			4,229							4,229	
Miscellaneous Products			476	-	_		11		3	462	95
Total	34,356	643	99,396	47,227	9,620	1,257	-2,500	93,197	11,911	89,892	144,683

⁼ Not Applicable.

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

Exports include industrial alcohol.

⁼ No Data Reported.

NA = Not Available.

Includes an adjustment for crude oil or previously referred to as 'Unaccounted For Crude Oil ' Also includes an adjustment for motor gasoline blending components, fuel ethan.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net 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.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

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

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, August 2011 (Thousand Barrels)

			Suppl	y				Dispo	sition		
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	35,134			39,124	_	2,759	-1,148	78,165	0	0	49,511
Natural Gas Plant Liquids and Liquefied											
Refinery Gases	1,616	-12	2,402	67	_		1,290	1,547	470	766	7,168
Pentanes Plus	736	-12		-	_		30	449	89	156	220
Liquefied Petroleum Gases	880		2,402	67	_		1,260	1,098	381	610	6,948
Ethane/Ethylene	9		_	_	_		_	_	_	9	_
Propane/Propylene	345		1,518	56	_		404	_	327	1,188	1,867
Normal Butane/Butylene	43		840	5	_		914	479	54	-559	4,506
Isobutane/Isobutylene	483		44	6	_		-58	619	_	-28	575
Other Liquids		653		2,421	7,592	-165	-3,733	14,541	188	-496	44,365
Hydrogen/Oxygenates/Renewables/											
Other Hydrocarbons		653		42	4,591	869	-152	6,220	86	0	2,300
Hydrogen				-	-	1,448		1,448	_	0	
Oxygenates (excluding Fuel Ethanol)		-		-	-	4	-	-	4	0	_
Renewable Fuels (including Fuel Ethanol)		653		42	4,591	-582	-152	4,772	83	0	2,300
Fuel Ethanol ⁶		524		42	4,332	-326	-167	4,657	82	0	2,147
Renewable Fuels Except Fuel Ethanol		129		_	259	-257	15	115	0	0	153
Other Hydrocarbons				4 707	_	0	- 407	0.770	_	0	40.470
Unfinished Oils(MODO)				1,787	- 0.004	4 004	-487	2,770	100	-496	18,172
Motor Gasoline Blend.Comp. (MGBC)		_		592	3,001	-1,034	-3,094	5,551	102	0	23,893
Reformulated		-			1,954	-419	-2,139	3,674	100	0	12,539
Conventional				592 -	1,047	-615 	-955 –	1,877 –	102 -	_	11,354 -
Finished Petroleum Products			97,461	2,575	1,700	1.620	-2,813		13,187	92.982	37,235
Finished Motor Gasoline		_	50,200	2,575	583	1,360	-2,013		2,687	49,681	3,965
Reformulated		_	33,865	31	303	1,030	3		240	34,652	20
Conventional		_	16,335	51	583	330	-177		2.447	15,029	3,945
Finished Aviation Gasoline			91		-		-41		2,777	132	209
Kerosene-Type Jet Fuel			13,854	1,159	245		-313		937	14,634	10,569
Kerosene			-15	- 1,100			17		4	-36	51
Distillate Fuel Oil			17,625	232	955	261	-2,201		4,600	16,674	12,557
15 ppm sulfur and under ⁷			15,662	232	955	261	-2,335		3,585	15,860	10,392
Greater than 15 ppm to 500 ppm sulfur ⁷			589	-	_	-	-108		964	-267	946
Greater than 500 ppm sulfur			1,374	_	_		242		51	1,081	1,219
Residual Fuel Oil ⁸			4,102	918	_		454		756	3,810	5,817
Less than 0.31 percent sulfur			49	-	_		-7		NA	NA	260
0.31 to 1.00 percent sulfur			903	10	-		154		NA	NA	1,037
Greater than 1.00 percent sulfur			3,150	908	_		313		NA	NA	4,520
Petrochemical Feedstocks			7	36	-		1		-	42	3
Naphtha for Petro. Feed. Use			7	36	_		1		-	42	3
Other Oils for Petro. Feed. Use			_	-	_		-		_	_	_
Special Naphthas			42	_	_		1		3	38	31
Lubricants			761	9	-83		47		226	414	1,055
Waxes			_	21	-		-		7	14	
Petroleum Coke			4,891	35	_		-146		3,862	1,210	1,313
Marketable			3,861	35	_		-146		3,862	180	1,313
Catalyst			1,030							1,030	
Asphalt and Road Oil			1,342	114	_		-448		104	1,800	1,580
Still Gas			4,104							4,104	
Miscellaneous Products			457	_	_		-10		2	465	85
Total	36,750	641	99,863	44,187	9,292	4,215	-6,404	94,253	13,845	93,252	138,279

⁼ Not Applicable.

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

Exports include industrial alcohol.

⁼ No Data Reported.

NA = Not Available.

² Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net 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.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

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

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, September 2011 (Thousand Barrels)

			Suppl	у				Dispo	sition		
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	35,291			39,732	-	-451	-593	75,164	1	0	48,918
Natural Gas Plant Liquids and Liquefied											
Refinery Gases	1,909	-10	2,110	88	_		847	1,821	606	823	8,015
Pentanes Plus	921	-10		-	_		-57	643	93	232	163
Liquefied Petroleum Gases	988		2,110	88	-		904	1,178	513	591	7,852
Ethane/Ethylene			-	-	_		_	_	-	8	_
Propane/Propylene	323		1,463	50	_		315	_	417	1,104	2,182
Normal Butane/Butylene			576	29	_		562	581	96	-502	5,068
Isobutane/Isobutylene	525		71	9	_		27	597	_	-19	602
Other Liquids		611		3,773	7,282	1,875	2,497	11,334	273	-563	46,862
Hydrogen/Oxygenates/Renewables/											
Other Hydrocarbons		611		484	4,111	1,151	250	5,964	143	0	2,550
Hydrogen				-	_	1,429		1,429	_	0	
Oxygenates (excluding Fuel Ethanol)		_			_	6	_	_	6	0	_
Renewable Fuels (including Fuel Ethanol)		611		484	4,111	-284	250	4,535	137	0	2,550
Fuel Ethanol ⁶		479		484	3,742	18	260	4,406	57	0	2,407
Renewable Fuels Except Fuel Ethanol		132		_	369	-302	-10	129	79	0	143
Other Hydrocarbons					_	0			_	0	
Unfinished Oils				2,916	_		1,234	2,245	-	-563	19,406
Motor Gasoline Blend.Comp. (MGBC)		_		373	3,171	724	1,013	3,125	130	0	24,906
Reformulated		_		- 070	2,027	-770	84	1,173	-	0	12,623
Conventional				373 –	1,144 –	1,494	929	1,952 -	130	0 –	12,283
Finished Petroleum Products		_	91,575	1,700	2,143	-436	-341		8,780	86,543	36,894
Finished Motor Gasoline		_	46,792	20	834	-742	94		1,201	45,608	4,059
Reformulated		_	32,170	_	_	774	-2		209	32,736	18
Conventional		_	14,622	20	834	-1,516	96		992	12,872	4,041
Finished Aviation Gasoline			55	_			54		_	1	263
Kerosene-Type Jet Fuel			13,405	547	289		-207		1,424	13,024	10,362
Kerosene			30	_	-		-2		24	8	49
Distillate Fuel Oil			16,298	204	1,124	306	221		1,434	16,277	12,778
15 ppm sulfur and under ⁷			14,974	204	1,124	306	418		842	15,348	10,810
Greater than 15 ppm to 500 ppm sulfur			492		_		-130		441	181	816
Greater than 500 ppm sulfur Residual Fuel Oil ⁸			832 4,130	809	_		-67 -503		151 771	748 4,671	1,152 5,314
Less than 0.31 percent sulfur			4,130	809	_		-503		NA	4,671 NA	223
0.31 to 1.00 percent sulfur			929	189	_		-37 47		NA NA	NA NA	1,084
Greater than 1.00 percent sulfur			3,150	620			-513		NA NA	NA NA	4,007
Petrochemical Feedstocks			7	- 620	_		-513		INA	8	4,007
Naphtha for Petro, Feed, Use			7	_	_		-1		_	8	2
Other Oils for Petro. Feed. Use				_	_		-		_	-	_
Special Naphthas			28	-	_		0		1	27	31
Lubricants			670	7	-104		178		216	179	1,233
Waxes			-	27	-		-		5	22	-,_50
Petroleum Coke			4,707	26	_		75		3,573	1,085	1,388
Marketable			3,722	26	_		75		3,573	100	1,388
Catalyst			985							985	
Asphalt and Road Oil			1,113	60	_		-236		127	1,282	1,344
Still Gas			3,899							3,899	
Miscellaneous Products			441	_	_		-14		4	451	71
Total	37,200	601	93,685	45,293	9,425	988	2,410	88,319	9,660	86,803	140,689

⁼ Not Applicable.

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

Exports include industrial alcohol.

⁼ No Data Reported.

NA = Not Available.

² Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net 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.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

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

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, October 2011 (Thousand Barrels)

			Suppl	у				Dispo	sition		
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	36,460			35,997	-	-2,440	2,183	67,833	1	0	51,101
Natural Gas Plant Liquids and Liquefied											
Refinery Gases	1,890	-12	1,315	162	_		-342	1,920	630	1,147	7,673
Pentanes Plus	944	-12		_	_		-10	681	106	155	153
Liquefied Petroleum Gases	946		1,315	162	-		-332	1,239	524	992	7,520
Ethane/Ethylene	8		_	_	_		_	_	_	8	_
Propane/Propylene	327		1,345	150	_		151	_	386	1,285	2,333
Normal Butane/Butylene	99		124	12	-		-255	700	138	-348	4,813
Isobutane/Isobutylene	512		-154	_	_		-228	539	_	47	374
Other Liquids		607		2,321	8,136	738	-1,245	14,319	144	-1,416	45,618
Hydrogen/Oxygenates/Renewables/		007		450	4.455	007	100	5.000	00		0.404
Other Hydrocarbons		607		156	4,155	987	-130	5,969	66	0	2,421
Hydrogen				-	-	1,320		1,320	_	0	
Oxygenates (excluding Fuel Ethanol)		- 007		- 450	4.455	1 004	- 100	4.040	1	0	0.404
Renewable Fuels (including Fuel Ethanol)		607		156	4,155	-334	-130	4,649	65	0	2,421
Fuel Ethanol ⁶		509		156	3,817	-112	-151	4,499	22	0	2,256
Renewable Fuels Except Fuel Ethanol		98		_	338	-223	21	150	42	0	165
Other Hydrocarbons				4 700	074	0	-	0.407	_	0	10.400
Unfinished Oils				1,780	271		30	3,437	70	-1,416	19,436
Motor Gasoline Blend.Comp. (MGBC)		-		385	3,710	-249	-1,145	4,913	78	0	23,761
Reformulated		_			2,295	-457	-1,024	2,862	70	0	11,599
Conventional		_ 		385	1,415 –	208	-121 -	2,051	78 –	0 -	12,162 –
Finished Petroleum Products		_	88,295	2,508	2,255	634	-1,582		8,839	86.435	35,312
Finished Motor Gasoline		_	46,632	44	856	360	214		979	46,699	4,273
Reformulated		_	32,824		-	282	1		206	32,899	19
Conventional		_	13,808	44	856	79	213		773	13,801	4,254
Finished Aviation Gasoline			39		-		-66		- 770	105	197
Kerosene-Type Jet Fuel			11,454	940	224		-225		536	12,307	10,137
Kerosene			-12	-			13		23	-48	62
Distillate Fuel Oil			15,855	86	1,175	274	-725		1,993	16,122	12,053
15 ppm sulfur and under ⁷			14,070	86	1,175	274	-756		984	15,377	10,054
Greater than 15 ppm to 500 ppm sulfur ⁷			722	_	-,		103		497	122	919
Greater than 500 ppm sulfur			1,063	_	_		-72		512	623	1,080
Residual Fuel Oil ⁸			4,104	1,320	_		-523		917	5,030	4,791
Less than 0.31 percent sulfur			46	-,520	_		-32		NA	NA NA	191
0.31 to 1.00 percent sulfur			1,159	20	_		24		NA	NA	1,108
Greater than 1.00 percent sulfur			2,899	1,300	_		-515		NA	NA	3,492
Petrochemical Feedstocks			8	35	_		1		-	42	3
Naphtha for Petro. Feed. Use			8	35	_		1		-	42	3
Other Oils for Petro. Feed. Use			_	_	_		_		-	_	_
Special Naphthas			26	_	_		2		269	-245	33
Lubricants			114	6	_		-208		147	181	1,025
Waxes			_	29	_		_		6	23	
Petroleum Coke			4,753	18	_		-28		3,806	993	1,360
Marketable			3,795	18	_		-28		3,806	35	1,360
Catalyst			958							958	
Asphalt and Road Oil			1,187	30	_		-30		159	1,088	1,314
Still Gas			3,743							3,743	
Miscellaneous Products			392	-	_		-7		4	395	64
Total	38,350	595	89,610	40,988	10,391	-1,067	-986	84,072	9,614	86,167	139,704

⁼ Not Applicable.

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

Exports include industrial alcohol.

⁼ No Data Reported.

NA = Not Available.

² Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net 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.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

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

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, November 2011 (Thousand Barrels)

		1	Suppl	у				Dispo	sition		
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	35,438			32,768	_	2,367	4,001	66,571	0	0	55,102
Natural Gas Plant Liquids and Liquefied											
Refinery Gases	2,068	-13	438	161	_		-1,492	2,538	504	1,104	6,181
Pentanes Plus	955	-13		_	_		-47	754	52	183	106
Liquefied Petroleum Gases	1,113		438	161	_		-1,445	1,784	452	921	6,075
Ethane/Ethylene	8		_	_	_		_	-	_	8	_
Propane/Propylene	334		1,296	115	-		-229	_	405	1,569	2,104
Normal Butane/Butylene	258		-1,009	46	-		-1,407	1,139	48	-485	3,406
Isobutane/Isobutylene	513		151	_	-		191	645	_	-172	565
Other Liquids		640		2,014	7,923	3,262	583	12,233	250	772	46,201
Hydrogen/Oxygenates/Renewables/											
Other Hydrocarbons		640		94	4,197	851	6	5,670	105	0	2,427
Hydrogen				_	_	1,252		1,252	_	0	
Oxygenates (excluding Fuel Ethanol)		_		_	-	2	-	-	2	0	-
Renewable Fuels (including Fuel Ethanol)		640		94	4,197	-404	6	4,418	103	0	2,427
Fuel Ethanol ⁶		540		94	3,850	-120		4,284	31	0	2,305
Renewable Fuels Except Fuel Ethanol		100		_	347	-283		134	72	0	122
Other Hydrocarbons				_	_	0		_	_	0	-
Unfinished Oils				1,644	_		-1,050	1,922	_	772	18,386
Motor Gasoline Blend.Comp. (MGBC)		_		276	3,726	2,411	1,627	4,641	145	0	25,388
Reformulated		-		-	2,457	58	2,013	464	_	0	13,612
Conventional		_		276	1,269	2,353	-386	4,177	107	0	11,776
Aviation Gasoline Blend. Comp				-	-		-	_	_	-	-
Finished Petroleum Products		_	86,353	3,610	2,254	-1,989	-761		8,109	82,880	34,551
Finished Motor Gasoline		_	45,772	393	1,043	-2,291	-308		1,246	43,979	3,965
Reformulated		_	31,464	_	_	-410			120	30,932	21
Conventional		_	14,308	393	1,043	-1,882	-310		1,126	13,046	3,944
Finished Aviation Gasoline			3	_			-22		-,	25	175
Kerosene-Type Jet Fuel			10,532	1,392	252		-944		554	12,566	9,193
Kerosene			40	_	_		59		17	-36	121
Distillate Fuel Oil			16,850	79	1,053	302	731		1,905	15,648	12,784
15 ppm sulfur and under ⁷			14,856	79	1,053	302			1,284	14,374	10,686
Greater than 15 ppm to 500 ppm sulfur ⁷			684	_	_	_	116		579	-11	1,035
Greater than 500 ppm sulfur			1,310	-	-		-17		42	1,285	1,063
Residual Fuel Oil ⁸			3,664	1,658	_		-112		613	4,821	4,679
Less than 0.31 percent sulfur			43	_	-		-46		NA	NA	145
0.31 to 1.00 percent sulfur			644	27	_		-362		NA	NA	746
Greater than 1.00 percent sulfur			2,977	1,631	_		296		NA	NA	3,788
Petrochemical Feedstocks			6		_		0		_	42	3
Naphtha for Petro. Feed. Use			6	36	-		0		-	42	3
Other Oils for Petro. Feed. Use			_	_	_		_		-	_	_
Special Naphthas			36		_		1		1	34	34
Lubricants			77	8	-94		-394		193	192	631
Waxes			_	2	_		_		7	-5	_
Petroleum Coke			4,504	31	_		210		3,439	886	1,570
Marketable			3,530	31	_		210		3,439	-88	1,570
Catalyst			974							974	
Asphalt and Road Oil			834	11	_		7		134	704	1,321
Still Gas			3,709							3,709	´
Miscellaneous Products			326	-	-		11		1	314	75
Total	37,506	627	86,791	38,553	10,177	3,640	2,331	81,342	8,864	84.756	142,035
1 0 101	0,,000	1 321	00,791	00,000	10,17	0,070	2,001	01,042	0,004	07,700	172,000

⁼ Not Applicable.

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

Exports include industrial alcohol.

⁼ No Data Reported.

NA = Not Available.

Includes an adjustment for crude oil or previously referred to as 'Unaccounted For Crude Oil '. Also includes an adjustment for motor gasoline blending components, fuel ethan.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net 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.

⁶ Exports include industrial alcohol

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

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

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2011 (Thousand Barrels)

		T	Suppl	У	Т	I		Dispo	sition		
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	37,056			36,714	_	-1,344	-115	72,540	0	0	54,987
Natural Gas Plant Liquids and Liquefied											
Refinery Gases	2,126	-13	427	120	_		-1,851	2,572	621	1,318	4,330
Pentanes Plus	987	-13		_	_		-35	803	63	143	71
Liquefied Petroleum Gases	1,139		427	120	_		-1,816	1,769	558	1,175	4,259
Ethane/Ethylene	10		_	_	_		_	_	_	10	-
Propane/Propylene	370		1,515	62	_		-524	_	517	1,954	1,580
Normal Butane/Butylene	360		-1,052	58	_		-1,286	1,298	41	-687	2,120
Isobutane/Isobutylene	399		-36	-	-		-6	471	_	-102	559
0.00				4 700	7 404			40.000		4 077	40.750
Other Liquids		648		1,732	7,404	2,335	555	12,603	239	-1,277	46,756
Hydrogen/Oxygenates/Renewables/		0.40		0.4	4.050	0.40	00	5.040	00	0	0.007
Other Hydrocarbons		648		94	4,259	943	-90	5,946	89	0	2,337
Hydrogen				_	_	1,382		1,382	_	0	
Oxygenates (excluding Fuel Ethanol)		648		94	4.259	-442	- -90	4.564	4 85	0	0.007
Renewable Fuels (including Fuel Ethanol) Fuel Ethanol ⁶				94	,			,		0	2,337
Renewable Fuels Except Fuel Ethanol		560 88		94	3,981 279	-208 -234	-125 35	4,466 98	85	0	2,180 157
				_	2/9		-	90	_	0	157
Other Hydrocarbons				1,320	_	0	463	2 124	_	-1,277	10 040
Motor Gasoline Blend.Comp. (MGBC)				318	3,145	1,392	182	2,134 4,523	150	-1,2//	18,849 25.570
Reformulated				310	2,074	-258	-135	1,951	150	0	13,477
Conventional		_		318	1,071	1,650	317	2,572	150	0	12,093
Aviation Gasoline Blend. Comp.				-	- 1,071	1,050	-	2,572	-	_	12,095
Finished Petroleum Products		_	93,121	1,973	2,204	-945	2,258		9,806	84.289	36.809
Finished Motor Gasoline		_	47,889	65	1,097	-1,183	75		1,027	46,766	4,040
Reformulated		_	32,943	_	,	-165	17		- 1,021	32,761	38
Conventional		_	14,946	65	1,097	-1,018	58		1.027	14,004	4,002
Finished Aviation Gasoline			92	_	30		93		_	29	268
Kerosene-Type Jet Fuel			14,010	121	191		663		1,189	12,470	9,856
Kerosene			7	_	_		-5		19	-7	116
Distillate Fuel Oil			18,015	302	886	238	1,577		2,681	15,183	14,361
15 ppm sulfur and under ⁷			16,225	52	886	238	1,528		1,739	14,134	12,214
Greater than 15 ppm to 500 ppm sulfur ⁷			810	_	_	_	252		900	-342	1,287
Greater than 500 ppm sulfur			980	250	_		-203		43	1,390	860
Residual Fuel Oil ⁸			3,485	1,407	_		-149		616	4,425	4,530
Less than 0.31 percent sulfur			42	_	_		62		NA	NA	207
0.31 to 1.00 percent sulfur			766	26	_		-53		NA	NA	693
Greater than 1.00 percent sulfur			2,677	1,381	_		-158		NA	NA	3,630
Petrochemical Feedstocks			6	-	_		-2		_	8	1
Naphtha for Petro. Feed. Use			6	_	_		-2		_	8	1
Other Oils for Petro. Feed. Use			_	_	_		_		_	_	_
Special Naphthas			17	_	_		-5		1	21	29
Lubricants			515		_		133		190	197	764
Waxes				37	_		_		7	30	_
Petroleum Coke			4,582	29	_		-115		3,957	769	1,455
Marketable			3,591	29	_		-115		3,957	-222	1,455
Catalyst			991							991	
Asphalt and Road Oil			369	7	_		-13		118	271	1,308
Still Gas			3,763							3,763	
Miscellaneous Products			371	-	_		6		1	364	81
Total	39,182	635	93,548	40,539	9,608	45	847	87,715	10,666	84,330	142,882

⁼ Not Applicable.

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

Exports include industrial alcohol.

⁼ No Data Reported.

NA = Not Available.

Includes an adjustment for crude oil or previously referred to as 'Unaccounted For Crude Oil ' Also includes an adjustment for motor gasoline blending components, fuel ethan.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net 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.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

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