Table 8. PAD District 3 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January 2011 (Thousand Barrels per Day)

			Sup	ply	1			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
Crude Oil ⁶	3,328			5,382	-819	-159	338	7,364	29	0
Natural Gas Plant Liquids and Liquefied										
Refinery Gases	1,278	0	332	17	93		-277	325	123	1,549
Pentanes Plus	145	0		11	-30		2	120	2	2
Liquefied Petroleum Gases	1,133		332	6	123		-279	205	122	1,547
Ethane/Ethylene	572		20	_	271		-44	_	-	908
Propane/Propylene	359		351	_	-148		-227	_	118	672
Normal Butane/Butylene	67		-42	6	-1		-7	114	4	-81
Isobutane/Isobutylene	135		3	_	1		-1	92	_	48
Other Liquids		74		735	-1,307	-129	86	-1,011	125	174
Other Hydrocarbons		74		0	114	114	16	218	67	0
Hydrogen				_	-	109		109	_	0
Oxygenates (excluding Fuel Ethanol)		55		_	_	3	4	3	51	0
Renewable Fuels (including Fuel Ethanol)		18		_	114	2	12	106	16	0
Fuel Ethanol 7 Renewable Fuels Except Fuel Ethanol		17		_	112	-3 5	11	106	9 7	0
Other Hydrocarbons				0	2	0		U	/	0
Unfinished Oils				688	-7		69	437	_	174
Motor Gasoline Blend.Comp. (MGBC)		_		47	-1.413	-243	1	-1,667	58	0
Reformulated		_		-	-427	82	-60	-287	-	0
Conventional		_		47	-986	-325	61	-1,380	55	0
Aviation Gasoline Blend. Comp				-	-		0	0	-	0
Finished Petroleum Products		_	6.903	339	-2.119	246	121		1.866	3.383
Finished Motor Gasoline		_	2,134	58	-668	246	72		374	1,324
Reformulated		_	362	_	_	-72	_		0	290
Conventional		_	1,771	58	-668	319	72		374	1,034
Finished Aviation Gasoline			13	_	-3		1		-	9
Kerosene-Type Jet Fuel			684	_	-486		-40		97	141
Kerosene			11	_	_		7		7	-3
Distillate Fuel Oil			2,324	1	-957	0	61		639	668
15 ppm sulfur and under ⁸			1,960	1	-698	0	71		465	727
Greater than 15 ppm to 500 ppm sulfur ⁸			104	_	-38	-	-14		129	-49
Greater than 500 ppm sulfur			260 314	78	-221 14		3 -42		46 354	-10 94
Less than 0.31 percent sulfur			26	5	14		-4Z -1		NA	94 NA
0.31 to 1.00 percent sulfur			23	3	_		-18		NA NA	NA NA
Greater than 1.00 percent sulfur			264	70	14		-22		NA NA	NA NA
Petrochemical Feedstocks			300	168	-3		4		-	461
Naphtha for Petro. Feed. Use			182	29	-5		8		_	199
Other Oils for Petro. Feed. Use			118	139	2		-4		_	262
Special Naphthas			40	10	_		3		36	11
Lubricants			115	19	-29		11		38	56
Waxes			7	0	_		0		2	6
Petroleum Coke			496	4	_		25		311	164
Marketable			377	4	-		25		311	46
Catalyst			119							119
Asphalt and Road Oil			75	_	13		22		7	59
Still Gas			343 46							343 48
			40	"	_		-3		U	40
Total	4,606	73	7,235	6,472	-4,151	-42	267	6,678	2,143	5,105

^{-- =} Not Applicable.

6 Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

⁼ No Data Reported.

NA = Not Available.

¹ 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.

^{&#}x27;3 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.

⁴ 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.

⁸ 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.

¹⁹ 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 8. PAD District 3 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, February 2011 (Thousand Barrels per Day)

			Sup	ply				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
Crude Oil ⁶	3,098			4,231	-829	-35	-120	6,586	_	o
Natural Gas Plant Liquids and Liquefied Refinery Gases	1,160	0	323	57	238		-179	284	96	1,577
Pentanes Plus	134	0		52	-36		-14	100	2	62
Liquefied Petroleum Gases	1,025		323	4	274		-166	183	94	1,515
Ethane/Ethylene	516		18		284		-18	-	-	835
Propane/Propylene	326		305	_	-24		-72	_	93	586
Normal Butane/Butylene	62		-14	4	11		-69	102	1	30
Isobutane/Isobutylene	121		14	-	3		-7	82	-	63
Other Liquids		72		515	-1,250	-147	-52	-841	102	-19
Hydrogen/Oxygenates/Renewables/										
Other Hydrocarbons		72		0	131	87 98	26	210 98	53	C
HydrogenOxygenates (excluding Fuel Ethanol)		53		_	-	-8	 	98	36	
Renewable Fuels (including Fuel Ethanol)		18		_	131	-3	19	110	16	0
Fuel Ethanol ⁷		15		_	130	-s -8	19	110	14	0
Renewable Fuels Except Fuel Ethanol		4		_	0	4	6	0	3	
Other Hydrocarbons				0	0	0	-	-	3	
Unfinished Oils				472	-8		85	398	_	-19
Motor Gasoline Blend.Comp. (MGBC)		_		42	-1,372	-234	-163	-1,449	49	0
Reformulated		_			-422	110	-79	-235	-	Ö
Conventional		_		42	-951	-344	-84	-1,215	47	0
Aviation Gasoline Blend. Comp				_	-		0	0	-	0
Finished Petroleum Products		_	6,197	256	-2,088	242	-446		1,705	3,347
Finished Motor Gasoline		_	1,963	42	-676	241	-81		338	1,313
Reformulated		_	364	_	_	-89	_		0	275
Conventional		_	1,599	42	-676	330	-81		338	1,039
Finished Aviation Gasoline			10	_	-2		2		_	6
Kerosene-Type Jet Fuel			599	_	-475		-69		53	140
Kerosene			15	_	-1		-4		9	9
Distillate Fuel Oil			2,026	_	-922	0	-165		514	755
15 ppm sulfur and under ⁸			1,687	_	-712	0	-99		362	711
Greater than 15 ppm to 500 ppm sulfur ⁸ Greater than 500 ppm sulfur			121 218	_	-214	_ 	-27 -40		142 9	35
Residual Fuel Oil ⁹			305	50	-214 11		-40 -91		351	105
Less than 0.31 percent sulfur			26	50	11		-91 5		NA	NA NA
0.31 to 1.00 percent sulfur			25		-4		-6		NA NA	NA NA
Greater than 1.00 percent sulfur			254	50	15		-90		NA NA	NA NA
Petrochemical Feedstocks			266	138	-3		3		-	399
Naphtha for Petro. Feed. Use			166	31	-3		0		_	194
Other Oils for Petro. Feed. Use			100	107	_		3		_	204
Special Naphthas			34	6	-1		2		41	-5
Lubricants			127	9	-25		2		42	67
Waxes			7	1	-		0		3	5
Petroleum Coke			404	10	_		-39		347	107
Marketable			300	10	_		-39		347	3
Catalyst			104							104
Asphalt and Road Oil			71	_	7		-5		7	75
Still Gas			331							331
Miscellaneous Products			40	_	0		0		0	40
Total	4,257	71	6,520	5,058	-3,928	60	-797	6,028	1,903	4,905

^{-- =} Not Applicable.

⁼ No Data Reported.

NA = Not Available.

¹ 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.

^{&#}x27;3 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.

⁴ 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.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

⁷ Exports include industrial alcohol.

⁸ 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.

9 Total received from the U.S. Census Bureau.

⁹ 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 8. PAD District 3 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, March 2011 (Thousand Barrels per Day)

		•	Sup	ply				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
Crude Oil ⁶	3,222			5,197	-730	-105	270	7,313	_	0
Natural Gas Plant Liquids and Liquefied Refinery Gases	1,300	0	399	47	213		-70	281	155	1,593
Pentanes Plus	154	Ö		38	-78		-17	122	2	1,556
Liquefied Petroleum Gases	1,146		399	9	292		-53	158	153	1,588
Ethane/Ethylene	576		21	_	284		-55	-	-	936
Propane/Propylene	364		323	4	-10		-33	_	144	570
Normal Butane/Butylene	58		44	4	21		28	61	9	29
Isobutane/Isobutylene	148		11	-	-3		8	98	-	51
Other Liquids		87		573	-1,222	-144	-37	-944	178	97
Hydrogen/Oxygenates/Renewables/		07			400	101	_	040	100	
Other Hydrocarbons		87		0	132	101 100	-7 	219 100	109	0
Oxygenates (excluding Fuel Ethanol)		64		_	_	0	-9	3	- 71	0
Renewable Fuels (including Fuel Ethanol)		22		_	132	1	2	115	38	0
Fuel Ethanol ⁷		18			131	-3	-4	115	34	0
Renewable Fuels Except Fuel Ethanol		5		_	101	3	6	0	4	0
Other Hydrocarbons				0	-	0	_	-	-	0
Unfinished Oils				487	-7		25	358	-	97
Motor Gasoline Blend.Comp. (MGBC)		_		86	-1,348	-245	-55	-1,520	69	0
Reformulated		_		_	-331	48	-52	-233	-	0
Conventional		_		86	-1,016	-293	-2	-1,287	66	0
Aviation Gasoline Blend. Comp				-	_		0	0	_	0
Finished Petroleum Products		_	6,846	280	-2,013	247	133		1,677	3,552
Finished Motor Gasoline		_	2,074	32	-679	247	-55		384	1,346
Reformulated		_	386	-	-	-45	-		0	342
Conventional		_	1,687	32	-679	292	-55		384	1,004
Finished Aviation Gasoline			12	-	-3		-1		1	11
Kerosene-Type Jet Fuel			706	_	-457		48		58	143
Kerosene			11	_	_		1		0	10
Distillate Fuel Oil			2,351	6	-877	0	79		508	894
15 ppm sulfur and under ⁸			1,971	6	-716	0	84		361	815
Greater than 15 ppm to 500 ppm sulfur ⁸ Greater than 500 ppm sulfur			161 220	_	-167	-	6 -12		96	66
Residual Fuel Oil ⁹			220	50	-167 13		-12 108		51 260	13 -7
Less than 0.31 percent sulfur			19	30	13		27		NA	NA
			21	5	-4		10		NA NA	NA NA
0.31 to 1.00 percent sulfur			258	45	16		72		NA NA	NA NA
Petrochemical Feedstocks			271	166	-6		0		- INA	431
Naphtha for Petro. Feed. Use			185	78	-6		0		_	257
Other Oils for Petro. Feed. Use			86	88	0		0		_	174
Special Naphthas			33	7	-2		-3		16	24
Lubricants			145	15	-33		-4		55	75
Waxes			8	0	-		1		2	6
Petroleum Coke			464	4	_		-45		381	132
Marketable			358	4	_		-45		381	26
Catalyst			105							105
Asphalt and Road Oil			90	-	31		4		12	105
Still Gas			339							339
Miscellaneous Products			44	-	0		1		1	42
Total	4,522	87	7,246	6,096	-3,752	-2	296	6,650	2,009	5,242

^{-- =} Not Applicable.

⁼ No Data Reported.

NA = Not Available.

¹ 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.

^{&#}x27;3 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.

⁴ 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.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

Exports include industrial alcohol.

⁸ 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 8. PAD District 3 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, April 2011 (Thousand Barrels per Day)

Production Pro				Sup	ply				Dispo	sition	
Natural Gas Plant Liquids and Liquefied Refinery Gases	Commodity		Fuels and Oxygenate Plant Net	and Blender Net	(PADD of				and Blender Net	Exports	Products Supplied ⁵
Refinery Gases	Crude Oil ⁶	3,185			5,016	-598	-179	165	7,259	_	0
Pentaines Plus		1 305	0	462	75	210		94	270	170	1,517
Liquefed Petroleum Gases								-			70
Propane/Propylene	Liquefied Petroleum Gases	1,143		462	1			134	151		1,447
Propane/Propylene	Ethane/Ethylene	573		20	-	268		8	_	_	852
Isobutane Isobutylene	Propane/Propylene	363			_	10			_	160	503
Other Liquids					1	14		65	-	8	43
Hydrogen Oxygenates/Renewables/ 95	Isobutane/Isobutylene	149		2	-	4		3	103	-	50
Hydrogen			95		659	-1,269	-82	113	-950	200	40
Oxygenates (excluding Fuel Ethanol)			95		0	158		11		132	C
Renewable Fuels (including Fuel Ethanol)					_	-				_	0
Fuel Ethanol					0	450					0
Renewable Fuels Except Fuel Ethanol	Fuel Ethanol ⁷				_		-				0
Other Hydrocarbons					_			* 1			0
Unfinished Oils					_	-/		-1	-	-	0
Motor Gasoline Blend.Comp. (MGBC)					592	3		65	491	_	40
Reformulated			_				-195			68	0
Conventional			_		_					_	0
Finished Petroleum Products			_		67	-1,082				66	0
Finished Motor Gasoline	Aviation Gasoline Blend. Comp				-	_		0	0	-	0
Reformulated	Finished Petroleum Products		_	6,708	339	-2,025	194	-274		1,896	3,594
Conventional Conv	Finished Motor Gasoline		_	2,046	44	-621	194	-101		439	1,325
Finished Aviation Gasoline	Reformulated			403	_	_		2		-	369
Kerosene-Type Jet Fuel			_		44		226	-103		439	957
Nerosene				-	-			1		-	4
Distillate Fuel Oil					-	-487					201
15 ppm sulfur and under ⁸					_	-		-		-	8
Greater than 15 ppm to 500 ppm sulfur8	Distillate Fuel Oil			, -	9						839
Greater than 500 ppm sulfur					_		-				826 -12
Residual Fuel Oil ⁹					_ _						24
Less than 0.31 percent sulfur											77
0.31 to 1.00 percent sulfur 20 19 -4 -18 NA NA Greater than 1.00 percent sulfur 254 77 9 21 NA NA Petrochemical Feedstocks 264 157 -3 -1 4 Naphtha for Petro. Feed. Use 175 26 -3 -4 2 Other Oils for Petro. Feed. Use 90 131 -3 2 Special Naphthas 34 12 -1 5 34 Lubricants 138 17 -29 4 53 Waxes 8 0 - 1 2 Petroleum Coke 459 2 - -6 315 <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td>NA</td>					_	_					NA
Greater than 1.00 percent sulfur 254 77 9 21 NA NA Petrochemical Feedstocks 264 157 -3 -1 4 Naphtha for Petro. Feed. Use 175 26 -3 -4 2 Other Oils for Petro. Feed. Use 90 131 2 Special Naphthas 34 12 -1 5 34 Lubricants 138 17 -29 4 53 Waxes 8 0 11 2 Petroleum Coke 459 2 6 315 1 Marketable 340 2 </td <td>0.31 to 1.00 percent sulfur</td> <td></td> <td></td> <td></td> <td>19</td> <td>-4</td> <td></td> <td></td> <td></td> <td></td> <td>NA</td>	0.31 to 1.00 percent sulfur				19	-4					NA
Naphtha for Petro. Feed. Use 175 26 -3 -4 20 Other Oils for Petro. Feed. Use 90 131 3 2 Special Naphthas 34 12 -1 5 34 Lubricants 138 17 -29 4 53 0 Waxes 8 0 - 1 2 Petroleum Coke 459 2 - 6 315 1 Marketable 340 2 - -6 315 1 Catalyst 119 - 1 11 1 Still Gas <					-			-			NA
Naphtha for Petro. Feed. Use 175 26 -3 -4 20 Other Oils for Petro. Feed. Use 90 131 3 2 Special Naphthas 34 12 -1 5 34 Lubricants 138 17 -29 4 53 0 Waxes 8 0 - 1 2 Petroleum Coke 459 2 - -6 315 1 Marketable 340 2 - -6 315 1 Catalyst 119 - - 11 1 Asphalt and Road Oil 76 - 22 33 </td <td></td> <td></td> <td></td> <td>264</td> <td>157</td> <td>-3</td> <td></td> <td>-1</td> <td></td> <td></td> <td>418</td>				264	157	-3		-1			418
Special Naphthas 34 12 -1 5 34 Lubricants 138 17 -29 4 53 6 Waxes 8 0 1 2 Petroleum Coke 459 2 6 315 1 Marketable 340 2 6 315 1 Catalyst 1 Asphalt and Road Oil 76 - 22 3 Still Gas 354 <						-3				_	201
Lubricants 138 17 -29 4 53 Waxes 8 0 1 2 Petroleum Coke 459 2 6 315 1 Marketable 340 2 6 315 1 Catalyst 119 11 Asphalt and Road Oil 76 - 22 -2 11 Still Gas 354 33						_		-		_	217
Waxes 8 0 1 2 Petroleum Coke 459 2 6 315 1 Marketable 340 2 6 315 1 Catalyst 119 11 Asphalt and Road Oil 76 - 22 -2 11 Still Gas 354								-			6
Petroleum Coke 459 2 6 315 1 Marketable 340 2 6 315 1 Catalyst 119 1 Asphalt and Road Oil 76 22 -2 11 Still Gas 354 3						-29		-			69
Marketable 340 2 6 315 Catalyst 119 1 Asphalt and Road Oil 76 - 22 -2 11 Still Gas 354 33						-					450
Catalyst 119 1 Asphalt and Road Oil 76 - 22 -2 11 Still Gas 354 33						-					152
Asphalt and Road Oil						_					33 119
Still Gas											90
											354
											45
Total	Tatal	4 400		7.4-0	0.000	0.004		•	0 500	0.00=	5,151

^{-- =} Not Applicable.

1 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.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

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.

³ 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.

⁸ 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.

⁹ 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 8. PAD District 3 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, May 2011 (Thousand Barrels per Day)

			Sup	ply				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
Crude Oil ⁶	3,260			5,143	-814	-69	58	7,462	_	(
Natural Gas Plant Liquids and Liquefied										
Refinery Gases	1,328	0	485	57	290		172	272	140	1,57
Pentanes Plus	170	0		47	-41		28	119	1	2
Liquefied Petroleum Gases	1,159		485	10	330		144	153	139	1,549
Ethane/Ethylene	578		19	-	296		2	-	-	89
Propane/Propylene	370		355	5	23		46	_	133	574
Normal Butane/Butylene	59		103	5	3		82	43	5	39
Isobutane/Isobutylene	152		8	_	9		15	110	_	4
1000010107100001,10110										·
Other Liquids		80		642	-1,310	-154	114	-931	104	-2
Hydrogen/Oxygenates/Renewables/					,-				_	
Other Hydrocarbons		80		3	132	93	10	229	69	
Hydrogen				_	_	110		110	_	
Oxygenates (excluding Fuel Ethanol)		57		_	_	-9	-2	5	44	
Renewable Fuels (including Fuel Ethanol)		24		1	132	-6	12	114	25	
Fuel Ethanol ⁷		15		_	134	-6		114	21	
Renewable Fuels Except Fuel Ethanol		8		1	-1	0	4	0	3	
Other Hydrocarbons				2	_	-2	_	_	_	
Unfinished Oils				535	-2		-59	622	_	-2
Motor Gasoline Blend.Comp. (MGBC)		_		104	-1,441	-247	164	-1,782	35	_
Reformulated		_		_	-347	42	48	-353	_	
Conventional		_		104	-1,094	-289	116	-1,429	35	
Aviation Gasoline Blend. Comp				-	_		0	0	_	(
Finished Petroleum Products		_	6,948	253	-2,024	253	105		1,653	3,67
Finished Motor Gasoline		_	2,112	28	-617	253	7		390	1,37
Reformulated		_	410	_	-	-33	-1		3	37
Conventional		_	1,702	28	-617	286	8		387	1,00
Finished Aviation Gasoline			8	_	-1		-1		_	
Kerosene-Type Jet Fuel			728	0	-469		84		25	15
Kerosene			10	_	1		4		8	-:
Distillate Fuel Oil			2,388	12	-914	0	25		560	90
15 ppm sulfur and under ⁸			2,083	_	-818	0	47		420	79
Greater than 15 ppm to 500 ppm sulfur ⁸			115	5	-8	-	-1		23	9
Greater than 500 ppm sulfur			190	7	-88		-21		116	1
Residual Fuel Oil ⁹			269	76	2		-47		318	7
Less than 0.31 percent sulfur			19	3	_		-7		NA	N.
0.31 to 1.00 percent sulfur			27	29	-4		20		NA	N
Greater than 1.00 percent sulfur			224	44	5		-60		NA	N
Petrochemical Feedstocks			260	93	-3		4		_	34
Naphtha for Petro. Feed. Use			160	60	-3		3		_	21
Other Oils for Petro. Feed. Use			100	33	1		1		_	13
Special Naphthas			37	15	-1		0		17	3
Lubricants			139	19	-32		-1		65	6
Waxes			8	2	_		0		1	
Petroleum Coke			495	8	_		26		263	21
Marketable			371	8	_		26		263	9
Catalyst			124							12
Asphalt and Road Oil			85	_	9		3		6	8
Still Gas			362							36
Miscellaneous Products			46	0	0		0		1	4
Total	4,588	80	7,433	6,094	-3,859	30	450	6,802	1,897	5,21

 ⁼ Not Applicable.

⁼ No Data Reported.

⁼ 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.

³ 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.

Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

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 8. PAD District 3 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, June 2011 (Thousand Barrels per Day)

			Sup	ply				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
Crude Oil ⁶	3,216			5,193	-840	-173	-278	7,673	-	0
Natural Gas Plant Liquids and Liquefied Refinery Gases	1,303	-1	493	93	238		163	279	119	1,565
Pentanes Plus	176	-1		89	-70		17	125	2	51
Liquefied Petroleum Gases	1,127		493	4	308		146	154	117	1,514
Ethane/Ethylene	555		22	_	282		-9	_	-	867
Propane/Propylene	364		357	_	16		75	_	108	553
Normal Butane/Butylene	65		111	4	2		84	36	9	53
Isobutane/Isobutylene	143		4	-	8		-5	118	_	42
Other Liquids		93		574	-1,556	-67	89	-1,125	92	-10
Other Hydrocarbons		93		0	120	89	-3	229	76	C
Hydrogen				-	_	107		107		0
Oxygenates (excluding Fuel Ethanol)		61		_	-	-8	0	3	49	0
Renewable Fuels (including Fuel Ethanol) Fuel Ethanol ⁷		33 22		_	120 127	-10 -9	-3	119 118	27 21	0
Renewable Fuels Except Fuel Ethanol		11		_	-7	-1	-3	1 10	6	0
Other Hydrocarbons				0		0	-5		0 -	0
Unfinished Oils				528	-5		98	435	_	-10
Motor Gasoline Blend.Comp. (MGBC)		_		46	-1,671	-155	-6	-1,789	16	0
Reformulated		_		_	-416	10	15	-421	_	0
Conventional		_		46	-1,255	-165	-21	-1,368	16	0
Aviation Gasoline Blend. Comp				-	_		0	0	-	0
Finished Petroleum Products		_	6,963	267	-2,019	167	-61		1,691	3,748
Finished Motor Gasoline		-	2,044	31	-595	164	-23		336	1,330
Reformulated		_	412	_	_	-4	2		0	407
Conventional		_	1,632	31	-595	168	-24		336	924
Finished Aviation Gasoline			8	_	-3		-2		-	7
Kerosene-Type Jet Fuel			762	_	-566		-26		41	182
Kerosene			8	_	3		-1		2	10
Distillate Fuel Oil			2,385	_	-834	2	15 -7		570	969
Greater than 15 ppm to 500 ppm sulfur ⁸			2,036 137	_	-740 -13	2	-7		394 124	912 -1
Greater than 500 ppm sulfur			212	_	-80		22		51	58
Residual Fuel Oil ⁹			291	110	4		-23		300	127
Less than 0.31 percent sulfur			14	15			-3		NA	NA NA
0.31 to 1.00 percent sulfur			30	6	_		11		NA	NA
Greater than 1.00 percent sulfur			246	89	4		-31		NA	NA
Petrochemical Feedstocks			291	104	-1		7		_	386
Naphtha for Petro. Feed. Use			195	63	-1		6		-	251
Other Oils for Petro. Feed. Use			95	41	0		1		_	135
Special Naphthas			40	8	-2		-3		30	19
Lubricants			114	13	-		-19		54	73
Waxes Petroleum Coke			5 484	1	_		0 -2		2 340	146
Marketable			362	1	_		-2 -2		340	24
Catalyst			122						340	122
Asphalt and Road Oil			98		-6		19		14	58
Still Gas			387							387
Miscellaneous Products			48	0			-3		1	50
	4,519	93	7,456	6,127	-4,177	-73	-86	6,827	1,902	5,302

^{-- =} Not Applicable.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

 6 Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

Exports include industrial alcohol.

⁼ No Data Reported.

NA = Not Available.

¹ 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.

³ 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.

⁸ 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.

9 Total received from the U.S. Census Bureau.

⁹ 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 8. PAD District 3 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, July 2011 (Thousand Barrels per Day)

			Sup	ply				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
Crude Oil ⁶	3,136			5,061	-765	-56	-324	7,688	11	(
Natural Gas Plant Liquids and Liquefied Refinery Gases	1,321	-1	490	53	208		200	263	97	1,512
Pentanes Plus	182			49	-63		45	107	2	1,512
Liquefied Petroleum Gases	1,139		490	4	271		155	155	96	1,49
Ethane/Ethylene	556		18	_	264		-24	100	-	86
Propane/Propylene	370		353	1	-9		73	_	89	554
Normal Butane/Butylene	71		118	3	11		116	43	7	3
Isobutane/Isobutylene	143		1 1	_	4		-11	112	,	4
•	140		'	_			-11	112		
Other Liquids		96		536	-1,568	-106	-54	-1,194	128	7
Hydrogen/Oxygenates/Renewables/										
Other Hydrocarbons		96		1	104	104	-25	225	106	
Hydrogen				_	-	105		105	_	
Oxygenates (excluding Fuel Ethanol)		63		-	_	-1	0	2	59	
Renewable Fuels (including Fuel Ethanol)		34		-	104	2	-25	118	47	
Fuel Ethanol ⁷		21		_	112	2	-27	116	46	
Renewable Fuels Except Fuel Ethanol		13		-	-7	0	2	2	1	
Other Hydrocarbons				1	_	-1			_	_
Unfinished Oils				490	-14		-77	476	_	7
Motor Gasoline Blend.Comp. (MGBC)		-		44	-1,659	-210	48	-1,895	22	
Reformulated		_		_	-459	38	7	-427	_	(
Conventional				44	-1,200 -	-248 	41	-1,467 0	22	
·										
Finished Petroleum Products		_	6,895	276	-1,991	213	70		1,815	3,50
Finished Motor Gasoline		_	1,962	15	-563	208	-20		286	1,35
Reformulated		_	393	-	-	-25	-1		3	36
Conventional		_	1,569	15	-563	233	-20		283	99
Finished Aviation Gasoline			13	-	-1		0		-	1:
Kerosene-Type Jet Fuel			752	10	-552		44		74	9:
Kerosene			6	_	-2		-2		0	
Distillate Fuel Oil			2,425	10	-858	5	-41		697	92
15 ppm sulfur and under ⁸			2,052	8	-744	5	-51		539	83
Greater than 15 ppm to 500 ppm sulfur ⁸			128	2	-8	-	2		39	8
Greater than 500 ppm sulfur			245	_	-106		8		119	1.
Residual Fuel Oil ⁹			302	20	13		43		337	-4
Less than 0.31 percent sulfur			14	_	-		-9		NA	N.
0.31 to 1.00 percent sulfur			28	9	-		-4		NA	N.
Greater than 1.00 percent sulfur			261	12	13		55		NA	N.
Petrochemical Feedstocks			274	164	-4		-1		-	43
Naphtha for Petro. Feed. Use			171	53	-4		-3		_	22
Other Oils for Petro. Feed. Use			103	111	-1		1		-	21
Special Naphthas			40	19	-		8		35 44	1:
Lubricants			121	19 3			14			5
Waxes Coke			5						1	1.4
Petroleum Coke			487	15	_		25		334	14
Marketable			370	15			25		334	2
Catalyst			118		4		 -1		 7	11
Asphalt and Road Oil			88	_						8
Still Gas Miscellaneous Products			372 47	 0			 3		 1	37 4
	I	1								

 ⁼ Not Applicable.

⁼ No Data Reported.

⁼ 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.

³ 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.

Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

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 8. PAD District 3 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, August 2011 (Thousand Barrels per Day)

			Sup	ply				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
Crude Oil ⁶	3,250			4,718	-900	160	-673	7,900	_	0
Natural Gas Plant Liquids and Liquefied Refinery Gases	1,325	-1	468	51	218		109	276	115	1,561
Pentanes Plus	185	-1		46	-54		0	120	2	55
Liquefied Petroleum Gases	1,140		468	5	271		109	155	113	1,507
Ethane/Ethylene	549		16	_	266		-10	-	-	842
Propane/Propylene	373		356	1	-12		49	_	101	569
Normal Butane/Butylene	66		94	4	15		86	39	12	41
Isobutane/Isobutylene	152		1	-	3		-16	116	-	55
Other Liquids		108		543	-1,538	-70	81	-1,194	124	32
Hydrogen/Oxygenates/Renewables/							_			
Other Hydrocarbons		108		-	124	114 113	7 	239	100	0
Hydrogen		70		_	_	113	-10	113	86	0
Renewable Fuels (including Fuel Ethanol)		38		_	124	-10	16	122	14	0
Fuel Ethanol ⁷		23		_	132	-10 -8	13	121	12	0
Renewable Fuels Except Fuel Ethanol		15		_	-7	-6 -1	3	2	1	0
Other Hydrocarbons				_	-/	0	-	_		0
Unfinished Oils				511	-21		56	402	_	32
Motor Gasoline Blend.Comp. (MGBC)		_		32	-1,642	-184	18	-1,834	24	0
Reformulated		_		_	-414	65	-14	-334		0
Conventional		_		32	-1,228	-249	32	-1,500	24	0
Aviation Gasoline Blend. Comp				-	, –		0	0	-	0
Finished Petroleum Products		_	7,187	192	-1,894	196	78		1,882	3,720
Finished Motor Gasoline		_	2,083	22	-530	192	6		442	1,319
Reformulated		_	416	_	_	-58	2		2	354
Conventional		-	1,668	22	-530	250	5		441	965
Finished Aviation Gasoline			15	_	-18		2		_	-6
Kerosene-Type Jet Fuel			738	-	-524		-47		40	221
Kerosene			9	_	-		2		0	7
Distillate Fuel Oil			2,535	5 3	-813 -692	4	151		620 477	961 879
			2,175 125	3	-092	4	133 -3		103	3
Greater than 15 ppm to 500 ppm sulfur ⁸ Greater than 500 ppm sulfur			236	3	-25 -96		21		40	79
Residual Fuel Oil ⁹			353	27	15		-7		369	33
Less than 0.31 percent sulfur			8		15		-22		NA	NA
0.31 to 1.00 percent sulfur			24	12			-4		NA NA	NA NA
Greater than 1.00 percent sulfur			322	16	15		19		NA	NA
Petrochemical Feedstocks			260	119	-2		-2		-	379
Naphtha for Petro. Feed. Use			167	37	-2		-1		_	202
Other Oils for Petro. Feed. Use			93	82	0		-1		_	176
Special Naphthas			28	7	-1		-9		41	2
Lubricants			142	11	-32		6		47	68
Waxes			8	0	-		0		2	6
Petroleum Coke			502	0	_		-12		305	210
Marketable			387	0	_		-12		305	95
Catalyst			115							115
Asphalt and Road Oil			92	_	10		-13		15	100
Still Gas			372							372
Miscellaneous Products			49	0	_		1		1	47
Total	4,575	107	7,654	5,504	-4,116	286	-405	6,982	2,121	5,313

^{-- =} Not Applicable.

⁼ No Data Reported.

NA = Not Available.

¹ 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.

^{&#}x27;3 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.

⁴ 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.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

Exports include industrial alcohol.

⁸ 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 8. PAD District 3 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, September 2011 (Thousand Barrels per Day)

			Sup	ply				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
Crude Oil ⁶	3,109			4,629	-675	80	-426	7,569	_	0
Natural Gas Plant Liquids and Liquefied Refinery Gases	1,296	-1	376	32	172		-16	304	126	1,461
Pentanes Plus	174	-1		26	-44		-14	125	1	44
Liquefied Petroleum Gases	1,122		376	5	216		-2	179	125	1,417
Ethane/Ethylene	545		19	_	261		-34	-	-	858
Propane/Propylene	365		357	1	-41		85	_	118	480
Normal Butane/Butylene	56		-3	4	-2		-45	64	7	30
Isobutane/Isobutylene	155		3	-	-2		-8	115	-	49
Other Liquids		105		577	-1,486	-147	-106	-1,032	119	69
Hydrogen/Oxygenates/Renewables/									_	
Other Hydrocarbons		105		0	118	100	-6	240	89	C
Hydrogen				_	_	112		112 4	-	C
Oxygenates (excluding Fuel Ethanol)		66		_	110	-12	8	•	43	C
Renewable Fuels (including Fuel Ethanol) Fuel Ethanol ⁷		39 23		_	118 136	0	-14 -7	124 122	46 45	0
Renewable Fuels Except Fuel Ethanol		16		_	-17	-1	-7 -6	2	2	
Other Hydrocarbons				0	-17	0	-0	2	2	
Unfinished Oils				541	-7		-84	549	_	69
Motor Gasoline Blend.Comp. (MGBC)				36	-1,596	-247	-16	-1,821	29	03
Reformulated		_		_	-387	35	-4	-348		C
Conventional		_		36	-1,209	-282	-13	-1,472	29	0
Aviation Gasoline Blend. Comp.				-	-		0	0	-	0
Finished Petroleum Products		_	7,117	224	-2,243	252	-129		1,971	3,507
Finished Motor Gasoline		_	2,173	30	-629	247	-7		488	1,341
Reformulated		_	405	_	_	-30	-1		9	368
Conventional		-	1,768	30	-629	276	-6		478	973
Finished Aviation Gasoline			11	_	-5		3		-	3
Kerosene-Type Jet Fuel			742	11	-543		1		46	164
Kerosene			9	_	1 040		0		5	000
Distillate Fuel Oil			2,519	10	-1,048 -876	5	-44 9		640 497	890 813
			2,188 119	2	-19	5	-7		497 77	30
Greater than 15 ppm to 500 ppm sulfur ⁸ Greater than 500 ppm sulfur			212	9	-152	_ 	-7 -46		66	47
Residual Fuel Oil ⁹			255	42	18		-84		319	80
Less than 0.31 percent sulfur			15	2	10		-12		NA	NA NA
0.31 to 1.00 percent sulfur			23	17	_		-18		NA NA	NA NA
Greater than 1.00 percent sulfur			217	23	18		-53		NA	NA NA
Petrochemical Feedstocks			234	92	0		-5		-	331
Naphtha for Petro. Feed. Use			142	38	0		-5		_	186
Other Oils for Petro. Feed. Use			92	54	0		0		_	146
Special Naphthas			36	9	0		3		35	7
Lubricants			138	20	-34		17		42	65
Waxes			7	0	_		0		1	5
Petroleum Coke			501	8	_		11		380	119
Marketable			384	8	-		11		380	2
Catalyst			117							117
Asphalt and Road Oil			71	_	-2		-25		11	83
Still Gas			373							373
Miscellaneous Products			47	-	-		1		3	43
Total	4,406	105	7,493	5,462	-4,231	184	-677	6,842	2,216	5,036

^{-- =} Not Applicable.

⁼ No Data Reported.

NA = Not Available.

¹ 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.

^{&#}x27;3 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.

⁴ 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.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

Exports include industrial alcohol.

⁸ 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.

⁹ 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 8. PAD District 3 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, October 2011 (Thousand Barrels per Day)

			Sup	ply				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
Crude Oil ⁶	3,384			4,869	-665	-72	169	7,347	1	0
Natural Gas Plant Liquids and Liquefied Refinery Gases	1,365	-1	326	25	171		-29	309	49	1,558
Pentanes Plus	173	-1		19	-36		-27	110	1	71
Liquefied Petroleum Gases	1,192		326	7	207		-2	199	48	1,487
Ethane/Ethylene			21	,	283		54	-	-	836
Propane/Propylene	386		340	5	-92		25	_	44	570
Normal Butane/Butylene			-33	2	11		-79	80	4	36
Isobutane/Isobutylene	158		-2	_	5		-3	119	-	45
Other Liquids		96		552	-1,373	-90	8	-973	156	-6
Hydrogen/Oxygenates/Renewables/										
Other Hydrocarbons		96		1	144	107	-14	242	120	0
Hydrogen				_	-	114		114	_	0
Oxygenates (excluding Fuel Ethanol)		56		-		-3	-15	2	66	0
Renewable Fuels (including Fuel Ethanol)		40		_	144	-3	1	125	54	0
Fuel Ethanol ⁷		23		-	152	-3	-4	123	53	0
Renewable Fuels Except Fuel Ethanol		17		_	-9	0	4	2	1	C
Other Hydrocarbons				I	-	-1	-	400	_	0
Unfinished Oils				517	-22		95	406	36	-6 0
		_		34	-1,494	-197	-72	-1,621	30	
Reformulated		_		34	-366 -1,128	88 -285	-75	-282	34	0
Aviation Gasoline Blend. Comp.				- 34	-1,126	-200	-/5	-1,339 0	-	0
Finished Petroleum Products		_	6,966	211	-2,046	204	-177		2,029	3,483
Finished Motor Gasoline		_	2,104	18	-534	200	28		490	1,270
Reformulated		_	386	_	-	-83	-2		2	304
Conventional		_	1,718	18	-534	282	30		489	966
Finished Aviation Gasoline			6	_	-1		-3		_	8
Kerosene-Type Jet Fuel			696	10	-556		12		56	82
Kerosene			6	-	-		1		0	5
Distillate Fuel Oil			2,482	_	-963	4	-220		771	971
15 ppm sulfur and under ⁸			2,158	-	-852	4	-148		608	850
Greater than 15 ppm to 500 ppm sulfur ⁸			104	-	-9	-	-22		98	19
Greater than 500 ppm sulfur			220	_	-102		-51		65	103
Residual Fuel Oil ⁹			279	44	24		33		277	37
Less than 0.31 percent sulfur			25	_	_		8		NA	NA NA
0.31 to 1.00 percent sulfur			22 232	11 33	24		15 11		NA	NA NA
Greater than 1.00 percent sulfur Petrochemical Feedstocks			232	114	4		11		NA	NA 354
Naphtha for Petro. Feed. Use			171	55	3		9		_	221
Other Oils for Petro. Feed. Use			76	58	3		2		_	133
Special Naphthas			35	9	0		-2		35	11
Lubricants			137	10	-29		5		48	65
Waxes			7	0			0		2	5
Petroleum Coke			485	6	_		-37		338	189
Marketable			372	6	-		-37		338	76
Catalyst			113							113
Asphalt and Road Oil			70	-	10		-4		11	74
Still Gas			365							365
Miscellaneous Products			47	-	0		-1		0	47
Total	4,749	95	7,292	5,658	-3,913	42	-29	6,683	2,234	5,035

^{-- =} Not Applicable.

⁼ No Data Reported.

NA = Not Available.

¹ 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.

³ 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.

⁴ 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.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

⁷ Exports include industrial alcohol.

⁸ 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.

⁹ 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 8. PAD District 3 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, November 2011 (Thousand Barrels per Day)

			Sup	ply				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
Crude Oil ⁶	3,444			4,745	-632	-35	-128	7,650	_	o
Natural Gas Plant Liquids and Liquefied Refinery Gases	1,388	-1	302	47	181		-110	342	110	1,575
Pentanes Plus	167	-1		43	-72		-110	104	2	41
Liquefied Petroleum Gases	1,220		302	3	253		-101	238	108	1,533
Ethane/Ethylene	607		20	_	317		33	200	100	911
Propane/Propylene	392		357	1	-76		4	_	106	564
Normal Butane/Butylene	62		-71	2	9		-150	125	2	24
Isobutane/Isobutylene	160		-4	_	3		11	114	_	35
•		440		500	4 400	40		4 005	450	
Other Liquids		110		599	-1,460	-10	72	-1,065	156	77
Other Hydrocarbons		110		0	164	114	18	248	123	C
Hydrogen				_	104	119		119	123	
Oxygenates (excluding Fuel Ethanol)		66				-2	11	4	48	
Renewable Fuels (including Fuel Ethanol)		43		_	164	-2	7	124	74	Č
Fuel Ethanol ⁷		25		_	183	-3	11	122	72	Ö
Renewable Fuels Except Fuel Ethanol		18		_	-19	1	-4	2	2	Č
Other Hydrocarbons				0		0	_	_	- 1	Ö
Unfinished Oils				542	4		-64	532	_	77
Motor Gasoline Blend.Comp. (MGBC)		_		58	-1,628	-124	118	-1,845	33	C
Reformulated		_		_	-400	153	17	-265	-	C
Conventional		_		58	-1,228	-277	101	-1,580	32	0
Aviation Gasoline Blend. Comp				-	-		0	0	_	0
Finished Petroleum Products		_	7,237	243	-2,081	134	15		2,140	3,378
Finished Motor Gasoline		_	2,176	36	-556	128	-13		583	1,214
Reformulated		_	383	_	_	-146	_		4	233
Conventional		_	1,793	36	-556	273	-13		579	980
Finished Aviation Gasoline			11	_	-6		2		-	3
Kerosene-Type Jet Fuel			701	2	-539		-27		80	110
Kerosene			9	_	_		-3		5	6
Distillate Fuel Oil			2,651	_	-978	7	-69		747	1,001
15 ppm sulfur and under ⁸			2,269	_	-910	7	-93		543	915
Greater than 15 ppm to 500 ppm sulfur ⁸			110	_	2	-	1		95	16
Greater than 500 ppm sulfur			272	_	-70		23		108	71
Residual Fuel Oil ⁹			264	47	22		82		295	-43
Less than 0.31 percent sulfur			7	6	_		2		NA	N.A
0.31 to 1.00 percent sulfur			11	6	_		8		NA	NA
Greater than 1.00 percent sulfur			246	35	22		72		NA	N.A
Petrochemical Feedstocks			253	117	1		-7		-	378
Naphtha for Petro. Feed. Use			178	44	-1		-4		_	225
Other Oils for Petro. Feed. Use			75	73	1		-3		_	153
Special Naphthas			41	5	-3		4		43	-4
Lubricants			128		-26		18		34	73
Waxes			6				-1		2	5
Petroleum Coke			506		_		16		347	156
Marketable			387	13	_		16		347	37
Catalyst			119							119
Asphalt and Road Oil			72	_	4		10		4	63
Still Gas			372							372
Miscellaneous Products			49	_	_		2		1	46
Total	4,832	109	7,539	5,634	-3,992	90	-151	6,927	2,406	5,030

^{-- =} Not Applicable.

⁼ No Data Reported.

NA = Not Available.

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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.

³ 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.

⁴ 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.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

⁷ Exports include industrial alcohol.

⁸ 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.

⁹ 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 8. PAD District 3 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, December 2011 (Thousand Barrels per Day)

		•	Sup	ply				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
Crude Oil ⁶	3,449			4,646	-720	-65	-173	7,484	_	0
Natural Gas Plant Liquids and Liquefied Refinery Gases	1,386	-1	300	84	227		-117	306	108	1,700
Pentanes Plus	156	-1		77	-58		35	106	1	32
Liquefied Petroleum Gases	1,230		300	6	285		-152	200	106	1,667
Ethane/Ethylene	623		20	_	335		28	_	-	950
Propane/Propylene	392		355	-	-64		-50	_	105	629
Normal Butane/Butylene	56		-76	2	12		-141	103	2	29
Isobutane/Isobutylene	159		1	4	2		11	97	-	59
Other Liquids		103		545	-1,358	-223	-219	-980	153	114
Hydrogen/Oxygenates/Renewables/		102		-	150	111	- 1	247	127	0
Other Hydrocarbons		103			159	111 118	-1 	247 118	127	0
Oxygenates (excluding Fuel Ethanol)		62			_	6	6	3	59	0
Renewable Fuels (including Fuel Ethanol)		41		_	159	-12	-7	127	68	0
Fuel Ethanol ⁷		24		_	164	-6	-6	122	67	0
Renewable Fuels Except Fuel Ethanol		17		_	-5	-6	-1	5	1	Ö
Other Hydrocarbons				1	_	-1	_	_	_	0
Unfinished Oils				515	-1		-156	557	_	114
Motor Gasoline Blend.Comp. (MGBC)		_		28	-1,516	-333	-62	-1,784	25	0
Reformulated		_		_	-366	113	-22	-232	_	0
Conventional		_		28	-1,150	-446	-40	-1,552	25	0
Aviation Gasoline Blend. Comp				-	,		0	0	-	0
Finished Petroleum Products		_	7,141	202	-1,916	352	-37		2,542	3,274
Finished Motor Gasoline		_	2,152	19	-516	339	30		581	1,383
Reformulated		_	376	_	_	-95	_		11	270
Conventional		_	1,776	19	-516	434	30		571	1,113
Finished Aviation Gasoline			8	_	-16		-1		_	-6
Kerosene-Type Jet Fuel			700	1	-508		-36		62	167
Kerosene			5	-	_		1		15	-11
Distillate Fuel Oil			2,619	7	-864	13	45		913	817
15 ppm sulfur and under ⁸			2,201	_	-728	13	54		666	766
Greater than 15 ppm to 500 ppm sulfur ⁸			98	_	-4	_	-10		110	-7
Greater than 500 ppm sulfur			320	7	-132 32		0		137 371	59
Residual Fuel Oil ⁹			252	83	32		-84		-	79 NA
Less than 0.31 percent sulfur			17 28	5	_		15 -10		NA NA	NA NA
0.31 to 1.00 percent sulfur			206	78	32		-		NA NA	
Greater than 1.00 percent sulfur Petrochemical Feedstocks			206	66	-5		-89 8		NA	NA 324
Naphtha for Petro. Feed. Use			186	15	-5 -5		3		_	192
Other Oils for Petro. Feed. Use			86	51	-5		5		_	132
Special Naphthas			33	4	-2		-5		34	6
Lubricants			118	23	-29		9		48	55
Waxes			6	0			-1		3	4
Petroleum Coke			488	_	_		-22		503	. 8
Marketable			375	-	_		-22		503	-106
Catalyst			113							113
Asphalt and Road Oil			75	-	-8		22		11	34
Still Gas			364							364
Miscellaneous Products			49	-	-		-2		1	50
Total	4,836	103	7,440	5,477	-3,766	64	-547	6,810	2,802	5,087

^{-- =} Not Applicable.

⁼ No Data Reported.

NA = Not Available.

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^{&#}x27;3 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.

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Exports include industrial alcohol.

⁸ 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.

⁹ 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.