

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	29,947	--	--	41,227	4,989	2,441	4,207	74,397	--	0	49,359
Hydrocarbon Gas Liquids	1,868	-15	186	2,181	1,325	--	-1,185	3,231	932	2,567	2,366
Natural Gas Liquids	1,868	-15	-56	2,181	1,325	--	-1,158	3,231	932	2,298	2,343
Ethane	2	--	--	--	--	--	--	--	0	2	--
Propane	296	--	1,021	1,235	356	--	-730	--	778	2,860	675
Normal Butane	351	--	-1,146	799	872	--	-387	1,763	143	-643	1,271
Isobutane	342	--	69	147	97	--	-37	676	1	15	367
Natural Gasoline	877	-15	--	--	--	--	-4	792	10	64	30
Refinery Olefins	--	--	242	--	--	--	-27	--	--	269	23
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	265	--	--	--	0	--	--	265	12
Butylene	--	--	-23	--	--	--	-27	--	--	4	11
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	924	--	2,811	10,234	-1,123	2,475	9,569	693	108	54,193
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	924	--	591	5,250	129	129	6,259	505	0	5,091
Hydrogen	--	--	--	--	--	1,098	--	1,098	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	924	--	591	5,250	-969	129	5,161	505	0	5,091
Fuel Ethanol	--	610	--	--	4,904	-636	-240	4,632	486	0	2,932
Renewable Fuels Except Fuel Ethanol	--	314	--	591	346	-333	369	529	19	0	2,159
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	1,307	--	--	-680	1,862	17	108	18,770
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	913	4,984	-1,252	3,026	1,448	171	0	30,332
Reformulated	--	--	--	--	2,299	590	1,426	1,462	1	0	14,190
Conventional	--	--	--	913	2,685	-1,842	1,600	-14	170	0	16,142
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	93,156	3,706	2,333	1,810	1,292	--	11,349	88,364	37,172
Finished Motor Gasoline	--	--	46,727	364	380	1,888	262	--	1,590	47,507	2,346
Reformulated	--	--	32,781	--	--	-561	1	--	--	32,219	15
Conventional	--	--	13,946	364	380	2,449	261	--	1,590	15,288	2,331
Finished Aviation Gasoline	--	--	--	--	--	--	41	--	--	-41	256
Kerosene-Type Jet Fuel	--	--	14,241	1,732	252	--	-128	--	717	15,636	9,793
Kerosene	--	--	-8	--	--	--	-38	--	3	27	35
Distillate Fuel Oil	--	--	18,546	121	1,065	-78	477	--	4,053	15,124	14,333
15 ppm sulfur and under	--	--	17,798	121	1,065	-78	503	--	3,053	15,350	13,373
Greater than 15 ppm to 500 ppm sulfur	--	--	323	--	--	--	-4	--	797	-470	240
Greater than 500 ppm sulfur	--	--	425	--	--	--	-22	--	202	245	720
Residual Fuel Oil	--	--	3,849	1,245	--	--	277	--	712	4,105	4,791
Less than 0.31 percent sulfur	--	--	4	338	--	--	322	--	NA	NA	584
0.31 to 1.00 percent sulfur	--	--	282	207	--	--	52	--	NA	NA	519
Greater than 1.00 percent sulfur	--	--	3,563	700	--	--	-97	--	NA	NA	3,682
Petrochemical Feedstocks	--	--	3	38	--	--	1	--	--	40	6
Naphtha for Petro. Feed. Use	--	--	3	38	--	--	1	--	--	40	6
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	30	--	--	--	-8	--	--	38	49
Lubricants	--	--	526	6	--	--	-10	--	411	131	1,259
Waxes	--	--	--	72	--	--	--	--	3	69	--
Petroleum Coke	--	--	4,605	23	83	--	-16	--	3,682	1,045	1,455
Marketable	--	--	3,561	23	--	--	-16	--	3,682	1	1,455
Catalyst	--	--	1,044	--	--	--	--	--	--	1,044	--
Asphalt and Road Oil	--	--	657	105	553	--	448	--	178	689	2,764
Still Gas	--	--	3,549	--	--	--	--	--	--	3,549	--
Miscellaneous Products	--	--	431	--	--	--	-14	--	0	445	85
Total	31,815	909	93,342	49,925	18,881	3,128	6,789	87,197	12,974	91,039	143,090

-- = 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 Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

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 for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

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.

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 Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, February 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	26,699	--	--	36,456	3,097	1,764	2,284	65,732	--	0	51,643
Hydrocarbon Gas Liquids	1,712	-10	987	1,779	776	--	-284	2,302	1,407	1,819	2,082
Natural Gas Liquids	1,712	-10	685	1,779	776	--	-330	2,302	1,407	1,563	2,013
Ethane	2	--	--	--	--	--	--	--	0	2	--
Propane	272	--	777	1,080	205	--	-214	--	879	1,669	461
Normal Butane	379	--	-226	604	447	--	-158	1,042	498	-178	1,113
Isobutane	257	--	134	95	124	--	32	527	--	51	399
Natural Gasoline	802	-10	--	--	--	--	10	733	30	19	40
Refinery Olefins	--	--	302	--	--	--	46	--	--	256	69
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	214	--	--	--	1	--	--	213	13
Butylene	--	--	88	--	--	--	45	--	--	43	56
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	634	--	2,383	8,091	-1,212	-666	9,785	302	476	53,526
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	634	--	309	3,265	1,173	-437	5,718	100	0	4,653
Hydrogen	--	--	--	--	--	977	--	977	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	634	--	309	3,265	196	-437	4,741	100	0	4,653
Fuel Ethanol	--	495	--	--	2,789	567	-462	4,232	81	0	2,470
Renewable Fuels Except Fuel Ethanol	--	139	--	309	476	-371	25	509	19	0	2,183
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	1,139	--	--	1,074	-416	5	476	19,844
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	935	4,826	-2,384	-1,303	4,483	197	0	29,029
Reformulated	--	--	--	325	2,210	-113	-1,188	3,608	2	0	13,002
Conventional	--	--	--	610	2,616	-2,271	-115	875	195	0	16,027
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	81,538	3,959	2,212	1,925	-258	--	11,609	78,283	36,914
Finished Motor Gasoline	--	--	42,148	480	588	1,818	151	--	836	44,047	2,497
Reformulated	--	--	30,476	--	--	954	2	--	--	31,428	17
Conventional	--	--	11,672	480	588	864	149	--	836	12,619	2,480
Finished Aviation Gasoline	--	--	--	--	--	--	-22	--	--	22	234
Kerosene-Type Jet Fuel	--	--	11,758	2,279	304	--	-129	--	922	13,548	9,664
Kerosene	--	--	18	--	--	--	-10	--	4	24	25
Distillate Fuel Oil	--	--	16,453	331	926	107	-315	--	5,645	12,487	14,018
15 ppm sulfur and under	--	--	15,608	329	926	107	-279	--	3,673	13,576	13,094
Greater than 15 ppm to 500 ppm sulfur	--	--	273	--	--	--	-22	--	1,072	-777	218
Greater than 500 ppm sulfur	--	--	572	2	--	--	-14	--	900	-312	706
Residual Fuel Oil	--	--	2,711	604	--	--	-135	--	590	2,860	4,656
Less than 0.31 percent sulfur	--	--	14	--	--	--	-269	--	NA	NA	315
0.31 to 1.00 percent sulfur	--	--	224	200	--	--	-118	--	NA	NA	401
Greater than 1.00 percent sulfur	--	--	2,473	404	--	--	252	--	NA	NA	3,934
Petrochemical Feedstocks	--	--	4	38	--	--	-2	--	--	44	4
Naphtha for Petro. Feed. Use	--	--	4	38	--	--	-2	--	--	44	4
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	38	--	--	--	-3	--	--	41	46
Lubricants	--	--	352	37	--	--	-138	--	295	232	1,121
Waxes	--	--	--	19	--	--	--	--	5	14	--
Petroleum Coke	--	--	3,981	14	44	--	-38	--	3,279	797	1,417
Marketable	--	--	3,065	14	--	--	-38	--	3,279	-119	1,417
Catalyst	--	--	916	--	--	--	--	--	--	916	--
Asphalt and Road Oil	--	--	522	157	351	--	380	--	34	616	3,144
Still Gas	--	--	3,176	--	--	--	--	--	--	3,176	--
Miscellaneous Products	--	--	377	--	--	--	3	--	0	374	88
Total	28,411	624	82,525	44,577	14,176	2,477	1,076	77,819	13,319	80,577	144,165

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² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

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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.

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

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Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, March 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	29,210	--	--	35,871	5,430	747	-1,876	73,133	1	0	49,767
Hydrocarbon Gas Liquids	1,967	-8	2,123	2,025	658	--	324	2,344	1,428	2,669	2,406
Natural Gas Liquids	1,967	-8	1,930	2,025	658	--	354	2,344	1,428	2,446	2,367
Ethane	3	--	--	--	--	--	--	--	--	3	--
Propane	308	--	1,073	1,341	439	--	65	--	916	2,180	526
Normal Butane	436	--	678	632	124	--	272	775	505	318	1,385
Isobutane	323	--	179	52	95	--	17	755	3	-126	416
Natural Gasoline	897	-8	--	--	--	--	0	814	4	71	40
Refinery Olefins	--	--	193	--	--	--	-30	--	--	223	39
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	213	--	--	--	0	--	--	213	13
Butylene	--	--	-20	--	--	--	-30	--	--	10	26
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	692	--	4,811	9,466	-1,080	-2,069	16,134	418	-594	51,457
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	692	--	789	4,600	427	-454	6,770	192	0	4,199
Hydrogen	--	--	--	--	--	1,341	--	1,341	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	692	--	789	4,600	-914	-454	5,429	192	0	4,199
Fuel Ethanol	--	487	--	251	4,351	-547	-423	4,827	138	0	2,047
Renewable Fuels Except Fuel Ethanol	--	205	--	538	249	-367	-31	602	54	0	2,152
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	1,903	--	--	-950	3,223	224	-594	18,894
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	2,119	4,866	-1,507	-665	6,141	2	0	28,364
Reformulated	--	--	--	961	2,351	250	587	2,974	1	0	13,589
Conventional	--	--	--	1,158	2,515	-1,757	-1,252	3,167	1	0	14,775
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	95,418	4,034	1,848	2,148	356	--	11,559	91,533	37,270
Finished Motor Gasoline	--	--	49,204	386	359	2,054	-480	--	1,915	50,568	2,017
Reformulated	--	--	34,300	--	--	-119	1	--	--	34,180	18
Conventional	--	--	14,904	386	359	2,173	-481	--	1,915	16,388	1,999
Finished Aviation Gasoline	--	--	-1	1	--	--	-36	--	--	36	198
Kerosene-Type Jet Fuel	--	--	14,145	2,565	350	--	220	--	850	15,990	9,884
Kerosene	--	--	17	--	--	--	-9	--	2	24	16
Distillate Fuel Oil	--	--	18,821	186	759	94	-136	--	4,675	15,321	13,882
15 ppm sulfur and under	--	--	18,054	185	759	94	-69	--	4,166	14,995	13,025
Greater than 15 ppm to 500 ppm sulfur	--	--	311	--	--	--	-41	--	501	-149	177
Greater than 500 ppm sulfur	--	--	456	1	--	--	-26	--	8	475	680
Residual Fuel Oil	--	--	3,313	625	--	--	564	--	579	2,795	5,220
Less than 0.31 percent sulfur	--	--	5	--	--	--	-201	--	NA	NA	114
0.31 to 1.00 percent sulfur	--	--	190	177	--	--	117	--	NA	NA	518
Greater than 1.00 percent sulfur	--	--	3,118	448	--	--	648	--	NA	NA	4,582
Petrochemical Feedstocks	--	--	4	22	--	--	0	--	--	26	4
Naphtha for Petro. Feed. Use	--	--	4	22	--	--	0	--	--	26	4
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	-1	--	--	--	-20	--	--	19	26
Lubricants	--	--	400	7	-42	--	-117	--	283	199	1,004
Waxes	--	--	--	45	--	--	--	--	6	39	--
Petroleum Coke	--	--	4,792	31	-74	--	145	--	3,202	1,402	1,562
Marketable	--	--	3,842	31	--	--	145	--	3,202	452	1,562
Catalyst	--	--	950	--	--	--	--	--	--	950	--
Asphalt and Road Oil	--	--	716	166	497	--	217	--	46	1,115	3,361
Still Gas	--	--	3,575	--	--	--	--	--	--	3,575	--
Miscellaneous Products	--	--	433	--	--	--	8	--	0	425	96
Total	31,177	684	97,541	46,741	17,403	1,815	-3,265	91,611	13,407	93,608	140,900

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

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Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, April 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	28,172	--	--	34,145	6,579	1,417	3,315	66,245	754	0	53,082
Hydrocarbon Gas Liquids	1,872	-10	1,833	1,555	638	--	142	2,391	1,323	2,032	2,548
Natural Gas Liquids	1,872	-10	2,035	1,555	638	--	116	2,391	1,323	2,260	2,483
Ethane	1	--	--	--	--	--	--	--	0	1	--
Propane	295	--	940	943	307	--	-49	--	735	1,799	477
Normal Butane	316	--	944	565	218	--	83	754	584	622	1,468
Isobutane	379	--	151	47	113	--	70	848	1	-229	486
Natural Gasoline	881	-10	--	--	--	--	12	789	3	67	52
Refinery Olefins	--	--	-202	--	--	--	26	--	--	-228	65
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	-25	--	--	--	-8	--	--	-17	5
Butylene	--	--	-177	--	--	--	34	--	--	-211	60
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	767	--	8,414	9,790	-1,748	-532	16,002	674	1,079	50,925
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	767	--	725	5,429	357	213	6,601	464	0	4,412
Hydrogen	--	--	--	--	--	1,188	--	1,188	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	767	--	725	5,429	-831	213	5,413	464	0	4,412
Fuel Ethanol	--	476	--	313	4,808	-73	355	4,784	385	0	2,402
Renewable Fuels Except Fuel Ethanol	--	291	--	412	620	-758	-142	629	79	0	2,010
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	4,195	--	--	1,798	1,226	92	1,079	20,692
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	3,494	4,361	-2,105	-2,543	8,175	118	0	25,821
Reformulated	--	--	--	1,207	2,377	123	-1,218	4,922	3	0	12,371
Conventional	--	--	--	2,287	1,984	-2,228	-1,325	3,253	115	0	13,450
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	87,942	6,056	2,277	2,342	-2,991	--	10,856	90,752	34,279
Finished Motor Gasoline	--	--	47,530	340	638	2,178	166	--	405	50,115	2,183
Reformulated	--	--	34,003	--	--	192	0	--	--	34,195	18
Conventional	--	--	13,527	340	638	1,986	166	--	405	15,920	2,165
Finished Aviation Gasoline	--	--	87	3	--	--	57	--	--	33	255
Kerosene-Type Jet Fuel	--	--	11,652	4,128	304	--	-1,704	--	660	17,128	8,180
Kerosene	--	--	9	--	--	--	-3	--	0	12	13
Distillate Fuel Oil	--	--	15,999	408	982	164	-732	--	3,796	14,489	13,150
15 ppm sulfur and under	--	--	15,179	407	982	164	-749	--	2,067	15,413	12,276
Greater than 15 ppm to 500 ppm sulfur	--	--	351	--	--	--	-7	--	143	215	170
Greater than 500 ppm sulfur	--	--	469	1	--	--	24	--	1,585	-1,139	704
Residual Fuel Oil	--	--	3,539	526	--	--	-752	--	1,673	3,144	4,468
Less than 0.31 percent sulfur	--	--	4	--	--	--	5	--	NA	NA	119
0.31 to 1.00 percent sulfur	--	--	312	233	--	--	-204	--	NA	NA	314
Greater than 1.00 percent sulfur	--	--	3,223	293	--	--	-553	--	NA	NA	4,029
Petrochemical Feedstocks	--	--	1	45	--	--	-1	--	--	47	3
Naphtha for Petro. Feed. Use	--	--	1	45	--	--	-1	--	--	47	3
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	26	210	--	--	7	--	--	229	33
Lubricants	--	--	533	189	--	--	-84	--	316	490	920
Waxes	--	--	43	--	--	--	--	--	6	37	--
Petroleum Coke	--	--	4,235	15	-120	--	97	--	3,960	72	1,659
Marketable	--	--	3,396	15	--	--	97	--	3,960	-767	1,659
Catalyst	--	--	839	--	--	--	--	--	--	839	--
Asphalt and Road Oil	--	--	749	149	473	--	-29	--	40	1,360	3,332
Still Gas	--	--	3,221	--	--	--	--	--	--	3,221	--
Miscellaneous Products	--	--	361	--	--	--	-13	--	0	374	83
Total	30,044	757	89,775	50,170	19,283	2,011	-66	84,638	13,606	93,863	140,834

-- = 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 Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

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 for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

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.

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 Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, May 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	29,122	--	--	35,621	6,282	2,797	-1,076	73,848	1,050	0	52,006
Hydrocarbon Gas Liquids	1,826	-12	1,865	1,378	790	--	507	2,346	1,850	1,144	3,055
Natural Gas Liquids	1,826	-12	2,103	1,378	790	--	520	2,346	1,850	1,369	3,003
Ethane	1	--	--	--	--	--	--	--	0	1	--
Propane	299	--	1,071	879	269	--	327	--	1,075	1,116	804
Normal Butane	173	--	964	449	214	--	206	759	757	78	1,674
Isobutane	504	--	68	50	307	--	-17	831	0	115	469
Natural Gasoline	849	-12	--	--	--	--	4	756	18	59	56
Refinery Olefins	--	--	-238	--	--	--	-13	--	--	-225	52
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	5	--	--	--	-3	--	--	8	2
Butylene	--	--	-243	--	--	--	-10	--	--	-233	50
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	865	--	8,963	9,410	-1,115	4,495	12,654	418	555	55,419
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	865	--	683	4,616	984	88	6,733	327	0	4,499
Hydrogen	--	--	--	--	--	1,150	--	1,150	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	865	--	683	4,616	-166	88	5,583	327	0	4,499
Fuel Ethanol	--	526	--	--	4,364	331	68	4,924	230	0	2,470
Renewable Fuels Except Fuel Ethanol	--	339	--	683	251	-498	20	659	97	0	2,029
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	2,998	--	--	1,827	606	10	555	22,519
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	5,282	4,794	-2,099	2,580	5,315	82	0	28,401
Reformulated	--	--	--	1,541	2,446	1,454	1,886	3,554	1	0	14,257
Conventional	--	--	--	3,741	2,348	-3,553	694	1,761	81	0	14,144
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	92,204	7,143	2,077	1,947	1,277	--	8,611	93,483	35,556
Finished Motor Gasoline	--	--	49,070	1,084	590	1,768	359	--	709	51,444	2,542
Reformulated	--	--	34,624	--	--	-321	1	--	--	34,302	19
Conventional	--	--	14,446	1,084	590	2,088	358	--	709	17,141	2,523
Finished Aviation Gasoline	--	--	--	13	--	--	-72	--	--	85	183
Kerosene-Type Jet Fuel	--	--	13,218	4,289	320	--	554	--	393	16,880	8,734
Kerosene	--	--	-1	--	--	--	5	--	0	-6	18
Distillate Fuel Oil	--	--	16,976	728	807	180	62	--	1,881	16,747	13,212
15 ppm sulfur and under	--	--	16,179	727	807	180	-107	--	1,206	16,794	12,169
Greater than 15 ppm to 500 ppm sulfur	--	--	348	--	--	--	85	--	452	-189	255
Greater than 500 ppm sulfur	--	--	449	1	--	--	84	--	224	142	788
Residual Fuel Oil	--	--	3,349	828	--	--	508	--	1,892	1,777	4,976
Less than 0.31 percent sulfur	--	--	10	--	--	--	367	--	NA	NA	486
0.31 to 1.00 percent sulfur	--	--	380	315	--	--	190	--	NA	NA	504
Greater than 1.00 percent sulfur	--	--	2,959	513	--	--	-49	--	NA	NA	3,980
Petrochemical Feedstocks	--	--	1	--	--	--	0	--	--	1	3
Naphtha for Petro. Feed. Use	--	--	1	--	--	--	0	--	--	1	3
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	46	--	--	--	25	--	--	21	58
Lubricants	--	--	549	29	-95	--	-41	--	88	436	879
Waxes	--	--	--	36	--	--	--	--	5	31	--
Petroleum Coke	--	--	4,229	27	-100	--	90	--	3,591	474	1,749
Marketable	--	--	3,165	27	--	--	90	--	3,591	-590	1,749
Catalyst	--	--	1,064	--	--	--	--	--	--	1,064	--
Asphalt and Road Oil	--	--	814	109	555	--	-208	--	50	1,635	3,124
Still Gas	--	--	3,586	--	--	--	--	--	--	3,586	--
Miscellaneous Products	--	--	367	--	--	--	-5	--	0	372	78
Total	30,948	853	94,069	53,105	18,558	3,629	5,203	88,848	11,929	95,182	146,036

-- = 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 Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

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 for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

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.

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 Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, June 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	27,305	--	--	40,398	5,598	939	-1,295	74,438	1,096	0	50,711
Hydrocarbon Gas Liquids	1,662	-11	2,273	1,349	744	--	450	2,164	1,329	2,074	3,505
Natural Gas Liquids	1,662	-11	2,290	1,349	744	--	448	2,164	1,329	2,093	3,451
Ethane	2	--	--	--	--	--	--	--	1	1	--
Propane	292	--	1,059	897	322	--	324	--	779	1,467	1,128
Normal Butane	139	--	1,100	425	335	--	112	593	493	801	1,786
Isobutane	467	--	131	27	87	--	28	894	1	-211	497
Natural Gasoline	762	-11	--	--	--	--	-16	677	55	35	40
Refinery Olefins	--	--	-17	--	--	--	2	--	--	-19	54
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	153	--	--	--	10	--	--	143	12
Butylene	--	--	-170	--	--	--	-8	--	--	-162	42
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	762	--	4,645	9,591	-2,201	-607	13,949	524	-1,069	54,812
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	762	--	1,276	5,201	67	237	6,812	257	0	4,736
Hydrogen	--	--	--	--	--	1,301	--	1,301	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	762	--	1,276	5,201	-1,234	237	5,511	257	0	4,736
Fuel Ethanol	--	493	--	574	4,766	-644	181	4,841	167	0	2,651
Renewable Fuels Except Fuel Ethanol	--	269	--	702	435	-589	56	670	91	0	2,085
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	2,306	--	--	-599	3,903	71	-1,069	21,920
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	1,063	4,390	-2,268	-245	3,234	196	0	28,156
Reformulated	--	--	--	606	2,155	-129	-180	2,811	1	0	14,077
Conventional	--	--	--	457	2,235	-2,139	-65	423	195	0	14,079
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	93,744	4,754	1,977	2,895	358	--	8,994	94,018	35,914
Finished Motor Gasoline	--	--	48,042	365	358	2,912	-141	--	780	51,038	2,401
Reformulated	--	--	33,972	--	--	539	-2	--	--	34,513	17
Conventional	--	--	14,070	365	358	2,374	-139	--	780	16,526	2,384
Finished Aviation Gasoline	--	--	101	7	--	--	70	--	--	38	253
Kerosene-Type Jet Fuel	--	--	14,877	3,172	207	--	1,013	--	653	16,590	9,747
Kerosene	--	--	-1	--	--	--	0	--	0	-1	18
Distillate Fuel Oil	--	--	16,902	510	763	-18	-308	--	3,387	15,079	12,904
15 ppm sulfur and under	--	--	16,132	509	763	-18	-276	--	2,008	15,655	11,893
Greater than 15 ppm to 500 ppm sulfur	--	--	334	--	--	--	-5	--	374	-35	250
Greater than 500 ppm sulfur	--	--	436	1	--	--	-27	--	1,005	-541	761
Residual Fuel Oil	--	--	3,850	410	--	--	338	--	470	3,452	5,314
Less than 0.31 percent sulfur	--	--	4	--	--	--	-284	--	NA	NA	202
0.31 to 1.00 percent sulfur	--	--	395	233	--	--	42	--	NA	NA	546
Greater than 1.00 percent sulfur	--	--	3,451	177	--	--	580	--	NA	NA	4,560
Petrochemical Feedstocks	--	--	2	70	--	--	1	--	--	71	4
Naphtha for Petro. Feed. Use	--	--	2	70	--	--	1	--	--	71	4
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	42	--	--	--	-29	--	--	71	29
Lubricants	--	--	534	11	--	--	-161	--	365	341	718
Waxes	--	--	--	94	--	--	--	--	7	87	--
Petroleum Coke	--	--	4,455	32	-47	--	-84	--	3,291	1,232	1,665
Marketable	--	--	3,391	32	--	--	-84	--	3,291	168	1,665
Catalyst	--	--	1,064	--	--	--	--	--	--	1,064	--
Asphalt and Road Oil	--	--	903	83	696	--	-335	--	41	1,977	2,789
Still Gas	--	--	3,651	--	--	--	--	--	--	3,651	--
Miscellaneous Products	--	--	386	--	--	--	-6	--	0	392	72
Total	28,967	751	96,017	51,146	17,910	1,633	-1,094	90,551	11,943	95,023	144,942

-- = 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 Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

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 for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

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.

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 Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, July 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	28,013	--	--	37,558	6,890	4,657	-1,680	77,848	950	0	49,031
Hydrocarbon Gas Liquids	1,476	-11	2,243	1,584	684	--	1,022	1,983	1,869	1,102	4,527
Natural Gas Liquids	1,476	-11	2,177	1,584	684	--	1,037	1,983	1,869	1,021	4,488
Ethane	2	--	--	--	--	--	--	--	0	2	--
Propane	291	--	1,069	1,081	248	--	525	--	1,099	1,065	1,653
Normal Butane	77	--	977	478	296	--	416	542	766	104	2,202
Isobutane	457	--	131	25	140	--	87	883	0	-217	584
Natural Gasoline	649	-11	--	--	--	--	9	558	4	67	49
Refinery Olefins	--	--	66	--	--	--	-15	--	--	81	39
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	149	--	--	--	3	--	--	146	15
Butylene	--	--	-83	--	--	--	-18	--	--	-65	24
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	817	--	5,311	9,181	596	536	14,280	985	104	55,348
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	817	--	1,167	4,446	1,071	222	6,925	354	0	4,958
Hydrogen	--	--	--	--	--	1,292	--	1,292	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	817	--	1,167	4,446	-221	222	5,633	354	0	4,958
Fuel Ethanol	--	512	--	544	4,068	378	345	4,957	199	0	2,996
Renewable Fuels Except Fuel Ethanol	--	305	--	623	378	-598	-123	676	155	0	1,962
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	3,558	--	--	-790	3,724	520	104	21,130
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	586	4,735	-475	1,104	3,631	111	0	29,260
Reformulated	--	--	--	--	2,260	623	1,025	1,857	1	0	15,102
Conventional	--	--	--	586	2,475	-1,098	79	1,774	110	0	14,158
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	97,023	6,331	1,768	460	1,163	--	9,825	94,593	37,077
Finished Motor Gasoline	--	--	49,440	834	342	97	246	--	1,452	49,016	2,647
Reformulated	--	--	34,431	--	--	-788	1	--	--	33,642	18
Conventional	--	--	15,009	834	342	885	245	--	1,452	15,373	2,629
Finished Aviation Gasoline	--	--	100	2	--	--	52	--	--	50	305
Kerosene-Type Jet Fuel	--	--	15,128	4,718	209	--	79	--	902	19,074	9,826
Kerosene	--	--	5	--	--	--	0	--	0	5	18
Distillate Fuel Oil	--	--	18,585	425	866	362	1,019	--	3,107	16,112	13,923
15 ppm sulfur and under	--	--	18,080	424	866	362	1,132	--	2,111	16,489	13,025
Greater than 15 ppm sulfur	--	--	308	--	--	--	-24	--	590	-258	226
Greater than 500 ppm sulfur	--	--	197	1	--	--	-89	--	405	-118	672
Residual Fuel Oil	--	--	3,167	134	--	--	-78	--	737	2,642	5,236
Less than 0.31 percent sulfur	--	--	3	--	--	--	416	--	NA	NA	618
0.31 to 1.00 percent sulfur	--	--	225	134	--	--	-113	--	NA	NA	433
Greater than 1.00 percent sulfur	--	--	2,939	--	--	--	-383	--	NA	NA	4,177
Petrochemical Feedstocks	--	--	1	22	--	--	0	--	--	23	4
Naphtha for Petro. Feed. Use	--	--	1	22	--	--	0	--	--	23	4
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	36	--	--	--	24	--	--	12	53
Lubricants	--	--	526	29	-96	--	16	--	230	213	734
Waxes	--	--	--	62	--	--	--	--	4	58	--
Petroleum Coke	--	--	4,970	24	-52	--	15	--	3,342	1,586	1,680
Marketable	--	--	3,857	24	--	--	15	--	3,342	473	1,680
Catalyst	--	--	1,113	--	--	--	--	--	--	1,113	--
Asphalt and Road Oil	--	--	947	81	498	--	-213	--	51	1,689	2,576
Still Gas	--	--	3,704	--	--	--	--	--	--	3,704	--
Miscellaneous Products	--	--	414	--	--	--	3	--	0	411	75
Total	29,489	806	99,266	50,784	18,522	5,713	1,041	94,111	13,630	95,799	145,983

-- = 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 Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

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 for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

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.

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 Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, August 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	25,869	--	--	43,866	5,138	487	-3,687	79,047	--	0	45,344
Hydrocarbon Gas Liquids	1,233	-12	2,145	1,518	1,073	--	814	1,726	1,820	1,597	5,341
Natural Gas Liquids	1,233	-12	2,005	1,518	1,073	--	820	1,726	1,820	1,451	5,308
Ethane	--	--	--	--	--	--	--	--	0	0	--
Propane	297	--	1,119	1,075	467	--	473	--	1,071	1,414	2,126
Normal Butane	150	--	767	431	384	--	406	475	734	117	2,608
Isobutane	286	--	119	12	222	--	-60	845	0	-146	524
Natural Gasoline	500	-12	--	--	--	--	1	406	15	66	50
Refinery Olefins	--	--	140	--	--	--	-6	--	--	146	33
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	147	--	--	--	-3	--	--	150	12
Butylene	--	--	-7	--	--	--	-3	--	--	-4	21
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	831	--	4,820	8,861	-1,257	-3,416	15,074	820	776	51,931
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	831	--	1,063	4,300	607	-613	7,138	275	0	4,344
Hydrogen	--	--	--	--	--	1,350	--	1,350	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	831	--	1,063	4,300	-743	-613	5,788	275	0	4,344
Fuel Ethanol	--	503	--	579	4,126	-199	-297	5,124	182	0	2,699
Renewable Fuels Except Fuel Ethanol	--	328	--	484	174	-544	-316	664	94	0	1,645
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	3,524	--	--	-231	2,557	422	776	20,899
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	233	4,561	-1,864	-2,572	5,379	123	0	26,688
Reformulated	--	--	--	--	2,178	143	-1,637	3,955	3	0	13,465
Conventional	--	--	--	233	2,383	-2,006	-935	1,424	121	0	13,223
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	99,316	4,809	2,390	2,165	-2,461	--	12,403	98,737	34,616
Finished Motor Gasoline	--	--	51,053	140	370	2,063	-361	--	1,466	52,521	2,286
Reformulated	--	--	35,681	--	--	-336	1	--	--	35,344	19
Conventional	--	--	15,372	140	370	2,399	-362	--	1,466	17,177	2,267
Finished Aviation Gasoline	--	--	--	2	--	--	-65	--	--	67	240
Kerosene-Type Jet Fuel	--	--	15,111	3,310	330	--	-270	--	687	18,334	9,556
Kerosene	--	--	3	--	--	--	-9	--	1	11	9
Distillate Fuel Oil	--	--	18,583	732	831	102	-1,182	--	4,879	16,551	12,741
15 ppm sulfur and under	--	--	17,760	731	831	102	-1,389	--	2,574	18,239	11,636
Greater than 15 ppm to 500 ppm sulfur	--	--	281	--	--	--	19	--	1,463	-1,201	245
Greater than 500 ppm sulfur	--	--	542	1	--	--	188	--	843	-488	860
Residual Fuel Oil	--	--	3,901	462	--	--	-184	--	738	3,809	5,052
Less than 0.31 percent sulfur	--	--	2	--	--	--	-129	--	NA	NA	489
0.31 to 1.00 percent sulfur	--	--	187	185	--	--	9	--	NA	NA	442
Greater than 1.00 percent sulfur	--	--	3,712	277	--	--	-62	--	NA	NA	4,115
Petrochemical Feedstocks	--	--	3	34	--	--	2	--	--	35	6
Naphtha for Petro. Feed. Use	--	--	3	34	--	--	2	--	--	35	6
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	33	--	--	--	-11	--	--	44	42
Lubricants	--	--	529	5	--	--	-154	--	434	254	580
Waxes	--	--	--	46	--	--	--	--	6	40	--
Petroleum Coke	--	--	4,929	39	19	--	11	--	4,153	823	1,691
Marketable	--	--	3,846	39	--	--	11	--	4,153	-260	1,691
Catalyst	--	--	1,083	--	--	--	--	--	--	1,083	--
Asphalt and Road Oil	--	--	1,003	39	840	--	-241	--	39	2,085	2,335
Still Gas	--	--	3,754	--	--	--	--	--	--	3,754	--
Miscellaneous Products	--	--	414	--	--	--	3	--	0	411	78
Total	27,102	819	101,461	55,013	17,462	1,395	-8,750	95,847	15,044	101,110	137,232

-- = 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 Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

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 for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

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.

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 Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, September 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	27,106	--	--	38,945	4,906	3,153	895	70,689	2,526	0	46,239
Hydrocarbon Gas Liquids	1,332	-10	1,876	1,487	816	--	905	1,638	1,420	1,538	6,246
Natural Gas Liquids	1,332	-10	1,726	1,487	816	--	811	1,638	1,420	1,482	6,119
Ethane	1	--	--	--	--	--	--	--	0	1	--
Propane	277	--	1,039	966	296	--	414	--	862	1,302	2,540
Normal Butane	214	--	590	508	360	--	447	466	517	242	3,055
Isobutane	264	--	97	13	160	--	-51	683	1	-99	473
Natural Gasoline	576	-10	--	--	--	--	1	489	40	36	51
Refinery Olefins	--	--	150	--	--	--	94	--	--	56	127
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	181	--	--	--	1	--	--	180	13
Butylene	--	--	-31	--	--	--	93	--	--	-124	114
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	759	--	5,391	7,902	285	-3,392	16,491	369	869	48,540
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	759	--	1,535	3,497	1,733	454	6,709	361	0	4,799
Hydrogen	--	--	--	--	--	1,339	--	1,339	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	759	--	1,535	3,497	394	454	5,370	361	0	4,799
Fuel Ethanol	--	457	--	1,203	3,054	736	390	4,800	261	0	3,089
Renewable Fuels Except Fuel Ethanol	--	302	--	332	443	-343	64	570	100	0	1,710
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	3,540	--	--	-1,745	4,412	4	869	19,154
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	316	4,405	-1,448	-2,101	5,370	4	0	24,587
Reformulated	--	--	--	--	2,001	-291	-2,122	3,829	3	0	11,343
Conventional	--	--	--	316	2,404	-1,157	21	1,541	1	0	13,244
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	91,929	5,316	2,242	768	-230	--	9,567	90,918	34,386
Finished Motor Gasoline	--	--	47,664	404	376	711	-48	--	920	48,283	2,238
Reformulated	--	--	33,769	--	--	400	-6	--	--	34,175	13
Conventional	--	--	13,895	404	376	312	-42	--	920	14,109	2,225
Finished Aviation Gasoline	--	--	--	2	--	--	-36	--	--	38	204
Kerosene-Type Jet Fuel	--	--	12,821	4,244	257	--	-148	--	790	16,680	9,408
Kerosene	--	--	10	--	--	--	3	--	0	7	12
Distillate Fuel Oil	--	--	17,450	247	1,145	57	88	--	3,939	14,872	12,829
15 ppm sulfur and under	--	--	17,040	246	1,145	57	294	--	2,613	15,581	11,930
Greater than 15 ppm to 500 ppm sulfur	--	--	25	--	--	--	-68	--	148	-55	177
Greater than 500 ppm sulfur	--	--	385	1	--	--	-138	--	1,177	-653	722
Residual Fuel Oil	--	--	4,440	273	--	--	18	--	957	3,738	5,070
Less than 0.31 percent sulfur	--	--	2	--	--	--	-309	--	NA	NA	180
0.31 to 1.00 percent sulfur	--	--	285	122	--	--	-17	--	NA	NA	425
Greater than 1.00 percent sulfur	--	--	4,153	151	--	--	341	--	NA	NA	4,456
Petrochemical Feedstocks	--	--	1	--	--	--	0	--	--	1	6
Naphtha for Petro. Feed. Use	--	--	1	--	--	--	0	--	--	1	6
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	18	--	--	--	1	--	--	17	43
Lubricants	--	--	645	28	-88	--	86	--	282	217	666
Waxes	--	--	--	63	--	--	--	--	5	58	--
Petroleum Coke	--	--	4,213	22	-44	--	12	--	2,636	1,543	1,703
Marketable	--	--	3,217	22	--	--	12	--	2,636	547	1,703
Catalyst	--	--	996	--	--	--	--	--	--	996	--
Asphalt and Road Oil	--	--	847	33	597	--	-210	--	39	1,648	2,125
Still Gas	--	--	3,416	--	--	--	--	--	--	3,416	--
Miscellaneous Products	--	--	404	--	--	--	4	--	0	400	82
Total	28,438	749	93,805	51,139	15,867	4,206	-1,822	88,818	13,882	93,326	135,411

-- = 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 Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

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 for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

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.

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 Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, October 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	28,517	--	--	42,824	5,972	2,363	4,767	74,825	84	0	51,006
Hydrocarbon Gas Liquids	1,558	-13	1,269	1,883	1,121	--	249	2,217	1,309	2,043	6,495
Natural Gas Liquids	1,558	-13	1,187	1,883	1,121	--	259	2,217	1,309	1,951	6,378
Ethane	1	--	--	--	--	--	--	--	0	1	--
Propane	285	--	1,085	1,124	533	--	-28	--	820	2,235	2,512
Normal Butane	235	--	-52	744	367	--	349	788	483	-326	3,404
Isobutane	332	--	154	15	221	--	-57	805	--	-26	416
Natural Gasoline	705	-13	--	--	--	--	-5	624	6	67	46
Refinery Olefins	--	--	82	--	--	--	-10	--	--	92	117
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	139	--	--	--	-2	--	--	141	11
Butylene	--	--	-57	--	--	--	-8	--	--	-49	106
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	765	--	4,729	9,605	-1,868	895	10,979	548	809	49,435
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	765	--	1,244	4,799	-75	-194	6,730	197	0	4,605
Hydrogen	--	--	--	--	--	1,293	--	1,293	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	765	--	1,244	4,799	-1,368	-194	5,437	197	0	4,605
Fuel Ethanol	--	505	--	522	4,414	-586	-239	4,923	171	0	2,850
Renewable Fuels Except Fuel Ethanol	--	260	--	722	385	-782	45	514	26	0	1,755
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	2,536	--	--	838	613	276	809	19,992
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	949	4,806	-1,792	251	3,636	76	0	24,838
Reformulated	--	--	--	--	2,254	34	197	2,091	0	0	11,540
Conventional	--	--	--	949	2,552	-1,827	54	1,545	75	0	13,298
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	92,291	5,276	2,140	2,582	-2,959	--	11,383	93,864	31,427
Finished Motor Gasoline	--	--	48,977	964	333	2,379	345	--	1,164	51,144	2,583
Reformulated	--	--	34,415	--	--	424	3	--	--	34,836	16
Conventional	--	--	14,562	964	333	1,955	342	--	1,164	16,308	2,567
Finished Aviation Gasoline	--	--	--	3	--	--	-41	--	--	44	163
Kerosene-Type Jet Fuel	--	--	13,245	3,438	257	--	-452	--	820	16,572	8,956
Kerosene	--	--	6	--	--	--	7	--	16	-17	19
Distillate Fuel Oil	--	--	16,501	468	975	203	-1,658	--	4,739	15,066	11,171
15 ppm sulfur and under	--	--	15,498	467	975	203	-1,769	--	1,867	17,045	10,161
Greater than 15 ppm to 500 ppm sulfur	--	--	369	--	--	--	85	--	480	-196	262
Greater than 500 ppm sulfur	--	--	634	1	--	--	26	--	2,392	-1,783	748
Residual Fuel Oil	--	--	4,086	189	--	--	-499	--	703	4,071	4,571
Less than 0.31 percent sulfur	--	--	9	--	--	--	7	--	NA	NA	187
0.31 to 1.00 percent sulfur	--	--	305	123	--	--	-181	--	NA	NA	244
Greater than 1.00 percent sulfur	--	--	3,772	66	--	--	-322	--	NA	NA	4,134
Petrochemical Feedstocks	--	--	2	35	--	--	1	--	--	36	7
Naphtha for Petro. Feed. Use	--	--	2	35	--	--	1	--	--	36	7
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	22	--	--	--	-7	--	--	29	36
Lubricants	--	--	455	25	--	--	-62	--	330	212	604
Waxes	--	--	--	78	--	--	--	--	7	71	--
Petroleum Coke	--	--	4,396	29	86	--	-230	--	3,564	1,177	1,473
Marketable	--	--	3,313	29	--	--	-230	--	3,564	94	1,473
Catalyst	--	--	1,083	--	--	--	--	--	--	1,083	--
Asphalt and Road Oil	--	--	828	47	489	--	-347	--	41	1,669	1,778
Still Gas	--	--	3,332	--	--	--	--	--	--	3,332	--
Miscellaneous Products	--	--	441	--	--	--	-16	--	0	457	66
Total	30,075	752	93,560	54,712	18,838	3,077	2,952	88,021	13,325	96,716	138,363

-- = 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 Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

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 for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

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.

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 Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, November 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	27,701	--	--	37,064	5,236	4,094	1,407	72,404	284	0	52,413
Hydrocarbon Gas Liquids	1,712	-12	-465	1,572	1,231	--	-1,118	2,820	1,297	1,039	5,377
Natural Gas Liquids	1,712	-12	-627	1,572	1,231	--	-1,020	2,820	1,297	779	5,358
Ethane	1	--	--	--	--	--	--	--	--	1	--
Propane	271	--	1,087	893	383	--	-285	--	760	2,159	2,227
Normal Butane	393	--	-1,858	652	602	--	-774	1,341	532	-1,310	2,630
Isobutane	244	--	144	27	246	--	41	752	1	-133	457
Natural Gasoline	803	-12	--	--	--	--	-2	727	4	62	44
Refinery Olefins	--	--	162	--	--	--	-98	--	--	260	19
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	170	--	--	--	4	--	--	166	15
Butylene	--	--	-8	--	--	--	-102	--	--	94	4
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	701	--	4,922	8,238	208	3,461	7,735	354	2,519	52,896
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	701	--	924	3,400	1,526	48	6,341	162	0	4,653
Hydrogen	--	--	--	--	--	1,338	--	1,338	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	701	--	924	3,400	188	48	5,003	162	0	4,653
Fuel Ethanol	--	494	--	389	3,019	843	-4	4,605	144	0	2,846
Renewable Fuels Except Fuel Ethanol	--	207	--	535	381	-655	52	398	18	0	1,807
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	2,871	--	--	-17	321	48	2,519	19,975
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	1,127	4,838	-1,318	3,430	1,073	144	0	28,268
Reformulated	--	--	--	314	2,170	244	2,613	112	3	0	14,153
Conventional	--	--	--	813	2,668	-1,562	817	961	141	0	14,115
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	89,087	4,253	1,946	680	2,062	--	7,712	86,192	33,489
Finished Motor Gasoline	--	--	45,611	633	364	475	253	--	874	45,956	2,836
Reformulated	--	--	32,234	--	--	-493	-3	--	--	31,744	13
Conventional	--	--	13,377	633	364	968	256	--	874	14,212	2,823
Finished Aviation Gasoline	--	--	97	--	--	--	70	--	--	27	233
Kerosene-Type Jet Fuel	--	--	13,553	2,725	242	--	-332	--	927	15,925	8,624
Kerosene	--	--	26	--	--	--	-3	--	14	15	16
Distillate Fuel Oil	--	--	17,733	283	629	205	1,794	--	2,171	14,885	12,965
15 ppm sulfur and under	--	--	16,945	275	629	205	1,904	--	1,869	14,281	12,065
Greater than 15 ppm to 500 ppm sulfur	--	--	260	7	--	--	-5	--	297	-25	257
Greater than 500 ppm sulfur	--	--	528	1	--	--	-105	--	5	629	643
Residual Fuel Oil	--	--	2,438	458	--	--	-103	--	1,256	1,743	4,468
Less than 0.31 percent sulfur	--	--	6	--	--	--	146	--	NA	NA	333
0.31 to 1.00 percent sulfur	--	--	446	425	--	--	40	--	NA	NA	284
Greater than 1.00 percent sulfur	--	--	1,986	33	--	--	-289	--	NA	NA	3,845
Petrochemical Feedstocks	--	--	1	69	--	--	0	--	--	70	7
Naphtha for Petro. Feed. Use	--	--	1	69	--	--	0	--	--	70	7
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	34	--	--	--	-5	--	--	39	31
Lubricants	--	--	513	3	--	--	122	--	245	149	726
Waxes	--	--	--	12	--	--	--	--	5	7	--
Petroleum Coke	--	--	4,597	30	46	--	135	--	2,183	2,355	1,608
Marketable	--	--	3,573	30	--	--	135	--	2,183	1,331	1,608
Catalyst	--	--	1,024	--	--	--	--	--	--	1,024	--
Asphalt and Road Oil	--	--	801	40	665	--	121	--	37	1,348	1,899
Still Gas	--	--	3,271	--	--	--	--	--	--	3,271	--
Miscellaneous Products	--	--	412	--	--	--	10	--	0	402	76
Total	29,413	689	88,622	47,811	16,651	4,982	5,812	82,959	9,647	89,750	144,175

-- = 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 Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

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 for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

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.

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 Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	28,495	--	--	39,313	5,009	2,531	485	74,863	--	0	52,898
Hydrocarbon Gas Liquids	1,802	-12	-375	1,577	1,962	--	-1,263	3,027	815	2,375	4,114
Natural Gas Liquids	1,802	-12	-596	1,577	1,962	--	-1,264	3,027	815	2,155	4,094
Ethane	1	--	--	--	--	--	--	--	0	1	--
Propane	284	--	1,134	933	438	--	-554	--	566	2,777	1,673
Normal Butane	396	--	-1,708	596	1,241	--	-638	1,643	247	-727	1,992
Isobutane	275	--	-22	48	283	--	-69	616	0	37	388
Natural Gasoline	846	-12	--	--	--	--	-3	768	3	66	41
Refinery Olefins	--	--	221	--	--	--	1	--	--	220	20
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	224	--	--	--	-1	--	--	225	14
Butylene	--	--	-3	--	--	--	2	--	--	-5	6
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	723	--	3,077	9,842	-678	1,441	9,424	935	1,164	54,337
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	723	--	1,026	5,093	-47	-239	6,741	293	0	4,414
Hydrogen	--	--	--	--	--	1,303	--	1,303	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	723	--	1,026	5,093	-1,350	-239	5,438	293	0	4,414
Fuel Ethanol	--	498	--	269	4,585	-367	15	4,694	275	0	2,861
Renewable Fuels Except Fuel Ethanol	--	225	--	757	509	-983	-254	744	18	0	1,553
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	2,051	-161	--	-553	1,228	51	1,164	19,422
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	--	4,910	-631	2,233	1,455	591	0	30,501
Reformulated	--	--	--	--	2,179	-7	1,014	1,155	3	0	15,167
Conventional	--	--	--	--	2,731	-624	1,219	300	588	0	15,334
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	93,327	4,518	2,359	1,163	3,293	--	11,235	86,839	36,782
Finished Motor Gasoline	--	--	47,230	99	372	998	-135	--	2,219	46,615	2,701
Reformulated	--	--	32,740	--	--	-497	0	--	--	32,243	13
Conventional	--	--	14,490	99	372	1,495	-135	--	2,219	14,372	2,688
Finished Aviation Gasoline	--	--	1	1	--	--	-25	--	--	27	208
Kerosene-Type Jet Fuel	--	--	15,202	3,764	204	--	1,130	--	1,201	16,839	9,754
Kerosene	--	--	19	--	--	--	5	--	15	-1	21
Distillate Fuel Oil	--	--	17,875	143	1,048	165	1,785	--	3,639	13,807	14,750
15 ppm sulfur and under	--	--	16,539	142	1,048	165	1,507	--	3,513	12,874	13,572
Greater than 15 ppm to 500 ppm sulfur	--	--	474	--	--	--	19	--	121	334	276
Greater than 500 ppm sulfur	--	--	862	1	--	--	259	--	5	599	902
Residual Fuel Oil	--	--	2,468	383	--	--	-348	--	292	2,907	4,120
Less than 0.31 percent sulfur	--	--	7	--	--	--	-72	--	NA	NA	261
0.31 to 1.00 percent sulfur	--	--	353	122	--	--	13	--	NA	NA	297
Greater than 1.00 percent sulfur	--	--	2,108	261	--	--	-291	--	NA	NA	3,554
Petrochemical Feedstocks	--	--	1	--	--	--	1	--	--	0	8
Naphtha for Petro. Feed. Use	--	--	1	--	--	--	1	--	--	0	8
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	23	--	--	--	15	--	--	8	46
Lubricants	--	--	527	7	--	--	132	--	311	91	858
Waxes	--	--	--	5	--	--	--	--	6	-1	--
Petroleum Coke	--	--	5,087	25	68	--	131	--	3,522	1,527	1,739
Marketable	--	--	4,056	25	--	--	131	--	3,522	496	1,739
Catalyst	--	--	1,031	--	--	--	--	--	--	1,031	--
Asphalt and Road Oil	--	--	765	91	667	--	569	--	31	923	2,468
Still Gas	--	--	3,623	--	--	--	--	--	--	3,623	--
Miscellaneous Products	--	--	506	--	--	--	33	--	0	473	109
Total	30,297	711	92,952	48,485	19,173	3,016	3,956	87,314	12,985	90,378	148,131

-- = Not Applicable.

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NA = Not Available.

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

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