

Table 1. U.S. Petroleum Balance Sheet, Week Ending 1/6/2017

Petroleum Stocks (Million Barrels)	Current Week 1/6/17	Week Ago			Year Ago		
		12/30/16	Difference	Percent Change	1/8/16 ¹	Difference ¹	Percent Change ¹
Crude Oil	1,178.2	1,174.1	4.1	0.3	1,146.3	31.9	2.8
Commercial (Excluding SPR) ²	483.1	479.0	4.1	0.9	451.2	31.9	7.1
Strategic Petroleum Reserve (SPR) ³	695.1	695.1	0.0	0.0	695.1	0.0	0.0
Total Motor Gasoline ⁴	240.5	235.5	5.0	2.1	240.4	0.0	0.0
Reformulated	0.0	0.0	0.0	-10.6	0.0	0.0	13.5
Conventional	28.8	27.2	1.6	5.8	27.8	1.0	3.6
Blending Components	211.7	208.2	3.4	1.7	212.6	-1.0	-0.5
Fuel Ethanol	20.0	18.7	1.3	7.1	21.3	-1.3	-6.3
Kerosene-Type Jet Fuel	42.9	43.0	-0.1	-0.2	40.7	2.2	5.4
Distillate Fuel Oil ⁴	170.0	161.7	8.4	5.2	165.6	4.5	2.7
15 ppm sulfur and Under ⁴	147.8	138.5	9.2	6.7	141.2	6.6	4.7
> 15 ppm to 500 ppm sulfur	9.0	8.9	0.0	0.4	8.5	0.4	5.1
> 500 ppm sulfur	13.3	14.2	-0.9	-6.5	15.9	-2.6	-16.1
Residual Fuel Oil	41.8	42.5	-0.6	-1.5	42.9	-1.1	-2.5
Propane/Propylene	79.7	84.1	-4.5	-5.3	91.9	-12.2	-13.3
Other Oils ⁵	257.3	257.5	-0.2	-0.1	237.2	20.1	8.5
Unfinished Oils	80.2	81.0	-0.8	-0.9	85.0	-4.8	-5.6
Total Stocks (Including SPR) ^{3,4}	2,030.4	2,017.0	13.4	0.7	1,986.4	44.1	2.2
Total Stocks (Excluding SPR) ⁴	1,335.3	1,321.9	13.4	1.0	1,291.2	44.1	3.4

Petroleum Supply (Thousand Barrels per Day)	Current Week 1/6/17	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
		12/30/16 ¹	Difference ¹	1/8/16 ¹	Difference ¹	1/6/17	1/8/16	Percent Change	1/6/17	1/8/16	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	8,946	8,770	176	9,227	-281	8,817	9,207	-4.2	8,946	9,227	-3.0
(2) Alaska	515	529	-14	521	-6	521	526	-0.9	515	521	-1.2
(3) Lower 48	8,431	8,241	190	8,706	-275	8,296	8,681	-4.4	8,431	8,706	-3.2
(4) Net Imports (Including SPR)	8,325	6,497	1,828	7,688	637	7,569	7,229	4.7	8,325	7,688	8.3
(5) Imports	9,052	7,183	1,869	8,188	864	8,218	7,729	6.3	9,052	8,188	10.6
(6) Commercial Crude Oil	9,052	7,183	1,869	8,188	864	8,218	7,729	6.3	9,052	8,188	10.6
(7) Imports by SPR	0	0	0	0	0	0	0	--	0	0	--
(8) Imports into SPR by Others	0	0	0	0	0	0	0	--	0	0	--
(9) Exports	727	686	41	500	227	649	500	29.8	727	500	45.4
(10) Stock Change (+/build; -/draw)	585	-1,007	1,592	33	552	-3	-256	--	585	33	--
(11) Commercial Stock Change	585	-1,007	1,592	33	552	-3	-256	--	585	33	--
(12) SPR Stock Change	0	0	0	0	0	0	0	--	0	0	--
(13) Adjustment ⁷	421	415	7	-459	880	364	0	--	634	-459	--
(14) Crude Oil Input to Refineries	17,107	16,689	418	16,423	684	16,753	16,548	1.2	17,107	16,423	4.2

Other Supply

(15) Production	5,786	5,639	147	5,482	304	5,668	5,478	3.5	5,786	5,482	5.5
(16) Natural Gas Plant Liquids ⁸	3,541	3,420	121	3,343	198	3,450	3,343	3.2	3,541	3,343	5.9
(17) Renewable Fuels/Oxygenate Plant	1,087	1,096	-9	1,072	15	1,088	1,060	2.7	1,087	1,072	1.4
(18) Fuel Ethanol	1,049	1,043	6	1,003	47	1,039	991	4.9	1,049	1,003	4.6
(19) Other ⁹	38	53	-15	69	-31	49	69	-28.6	38	69	-44.9
(20) Refinery Processing Gain	1,158	1,123	35	1,067	91	1,129	1,075	5.0	1,158	1,067	8.5
(21) Net Imports ¹⁰	-3,150	-2,741	-409	-2,170	-980	-3,292	-2,238	--	-3,150	-2,170	--
(22) Imports ¹⁰	2,069	2,245	-176	1,673	396	1,944	1,605	21.1	2,069	1,673	23.7
(23) Exports ¹⁰	5,219	4,986	233	3,843	1,376	5,237	3,843	36.3	5,219	3,843	35.8
(24) Stock Change (+/build; -/draw) ^{4,11}	1,334	1,876	-542	1,400	-66	-187	719	--	1,334	1,400	--
(25) Adjustment ¹²	197	214	-17	205	-8	210	205	--	197	205	--

Products Supplied

(26) Total ¹³	18,606	17,925	681	18,540	66	19,525	19,275	1.3	18,606	18,540	0.4
(27) Finished Motor Gasoline ¹⁴	8,470	8,465	4	8,500	-30	8,871	8,810	0.7	8,470	8,500	-0.4
(28) Kerosene-Type Jet Fuel	1,689	1,457	233	1,488	201	1,631	1,523	7.1	1,689	1,488	13.5
(29) Distillate Fuel Oil	3,198	2,792	406	2,832	366	3,627	3,374	7.5	3,198	2,832	12.9
(30) Residual Fuel Oil	332	432	-101	140	191	303	282	7.5	332	140	136.4
(31) Propane/Propylene	1,591	1,375	215	1,779	-189	1,445	1,355	6.6	1,591	1,779	-10.6
(32) Other Oils ¹⁵	3,327	3,403	-77	3,800	-474	3,651	3,932	-7.2	3,327	3,800	-12.5

Net Imports of Crude and Petroleum Products

(33) Total	5,175	3,756	1,419	5,518	-343	4,277	4,991	-14.3	5,175	5,518	-6.2
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-- = Not Applicable.

- = Data Not Available.

¹ Year-ago data originally published for crude oil stocks included lease stocks which began being excluded from commercial crude oil inventories with data for the week ended October 7, 2016.

² Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.

³ Includes non-U.S. stocks held under foreign or commercial storage agreements.

⁴ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.

⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.

⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. For more details see Appendix B, under "Data Obtained Through Models."

⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.

⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.

⁹ Includes denaturants (e.g. Pentanes Plus), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).

¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.

¹¹ Includes an estimate of minor product stock change based on monthly data.

¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.

¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).

¹⁴ See Table 2, footnote #3.

¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.