

Table 1. U.S. Petroleum Balance Sheet, Week Ending 2/16/2018

Petroleum Stocks (Million Barrels)	Current Week 2/16/18	Week Ago			Year Ago		
		2/9/18	Difference	Percent Change	2/17/17	Difference	Percent Change
Crude Oil	1,085.4	1,087.7	-2.3	-0.2	1,213.8	-128.4	-10.6
Commercial (Excluding SPR) ¹	420.5	422.1	-1.6	-0.4	518.7	-98.2	-18.9
Strategic Petroleum Reserve (SPR) ²	664.9	665.6	-0.7	-0.1	695.1	-30.2	-4.3
Total Motor Gasoline ³	249.3	249.1	0.3	0.1	256.4	-7.1	-2.8
Reformulated	0.1	0.1	0.0	-3.6	0.0	0.0	10.2
Conventional	25.8	24.1	1.7	7.1	27.9	-2.1	-7.4
Blending Components	223.4	224.9	-1.4	-0.6	228.5	-5.1	-2.2
Fuel Ethanol	22.8	22.9	-0.1	-0.6	22.7	0.1	0.4
Kerosene-Type Jet Fuel	43.0	43.4	-0.4	-0.9	44.3	-1.3	-2.8
Distillate Fuel Oil ³	138.9	141.4	-2.4	-1.7	165.1	-26.2	-15.9
15 ppm sulfur and Under ³	119.7	122.5	-2.8	-2.3	143.7	-24.0	-16.7
> 15 ppm to 500 ppm sulfur	6.6	6.7	-0.1	-1.6	8.1	-1.5	-18.2
> 500 ppm sulfur	12.6	12.1	0.5	4.1	13.4	-0.8	-5.8
Residual Fuel Oil	31.3	31.2	0.1	0.3	37.8	-6.5	-17.3
Propane/Propylene	43.1	45.6	-2.5	-5.6	49.8	-6.8	-13.5
Other Oils ⁴	250.0	251.1	-1.2	-0.5	254.1	-4.1	-1.6
Unfinished Oils	89.4	88.2	1.2	1.4	87.2	2.2	2.6
Total Stocks (Including SPR) ^{2,3}	1,863.7	1,872.4	-8.6	-0.5	2,044.0	-180.3	-8.8
Total Stocks (Excluding SPR) ³	1,198.9	1,206.8	-7.9	-0.7	1,348.9	-150.1	-11.1

Petroleum Supply (Thousand Barrels per Day)	Current Week 2/16/18	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
		2/9/18	Difference	2/17/17	Difference	2/16/18	2/17/17	Percent Change	2/16/18	2/17/17	Percent Change

Crude Oil Supply

(1) Domestic Production ⁵	10,270	10,271	-1	9,001	1,269	10,178	8,968	13.5	10,007	8,961	11.7
(2) Alaska	508	519	-11	518	-10	515	519	-0.8	511	519	-1.5
(3) Lower 48	9,762	9,752	10	8,483	1,279	9,663	8,449	14.4	9,496	8,442	12.5
(4) Net Imports (Including SPR)	4,977	6,566	-1,589	6,075	-1,098	6,203	7,522	-17.5	6,382	7,583	-15.8
(5) Imports	7,021	7,888	-867	7,286	-265	7,808	8,360	-6.6	7,852	8,354	-6.0
(6) Commercial Crude Oil	7,021	7,888	-867	7,286	-265	7,808	8,360	-6.6	7,852	8,354	-6.0
(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	2,044	1,322	722	1,211	833	1,605	838	91.4	1,470	771	90.7
(10) Stock Change (+/build; -/draw)	-330	323	-653	81	-411	333	1,085	--	-16	819	--
(11) Commercial Stock Change	-231	263	-494	81	-312	318	1,085	--	-41	819	--
(12) SPR Stock Change	-99	60	-159	0	-99	15	0	--	24	0	--
(13) Adjustment ⁶	256	-352	608	276	-20	153	238	--	39	256	--
(14) Crude Oil Input to Refineries	15,833	16,162	-329	15,271	562	16,201	15,642	3.6	16,444	15,981	2.9

Other Supply

(15) Production	6,276	6,246	30	5,708	568	6,253	5,732	9.1	6,241	5,737	8.8
(16) Natural Gas Plant Liquids ⁷	4,054	4,054	0	3,598	456	4,033	3,584	12.5	4,007	3,566	12.4
(17) Renewable Fuels/Oxygenate Plant	1,161	1,109	52	1,070	91	1,135	1,084	4.7	1,132	1,086	4.2
(18) Fuel Ethanol	1,068	1,016	52	1,034	34	1,045	1,047	-0.2	1,046	1,049	-0.3
(19) Other ⁸	93	93	0	36	57	90	37	145.9	86	37	131.6
(20) Refinery Processing Gain	1,061	1,083	-22	1,040	21	1,086	1,064	2.0	1,102	1,085	1.6
(21) Net Imports ⁹	-2,792	-3,006	214	-2,488	-304	-2,508	-2,643	--	-2,729	-2,624	--
(22) Imports ⁹	1,916	1,946	-30	2,199	-283	2,237	2,186	2.3	2,113	2,231	-5.3
(23) Exports ⁹	4,708	4,952	-244	4,687	21	4,745	4,829	-1.7	4,842	4,854	-0.3
(24) Stock Change (+/build; -/draw) ^{3,10}	-901	-645	-256	-1,654	753	-466	-845	--	-482	-326	--
(25) Adjustment ¹¹	237	237	0	215	22	234	211	--	230	205	--

Products Supplied

(26) Total ¹²	20,454	20,284	171	20,360	94	20,646	19,786	4.3	20,669	19,626	5.3
(27) Finished Motor Gasoline ¹³	9,002	9,059	-57	8,663	338	9,054	8,587	5.4	8,920	8,416	6.0
(28) Kerosene-Type Jet Fuel	1,758	1,580	178	1,415	343	1,636	1,533	6.7	1,661	1,564	6.2
(29) Distillate Fuel Oil	4,224	4,082	142	4,292	-68	4,139	3,966	4.3	4,143	3,856	7.5
(30) Residual Fuel Oil	372	472	-99	638	-266	309	482	-35.8	285	463	-38.4
(31) Propane/Propylene	1,651	1,540	111	1,218	433	1,682	1,399	20.2	1,692	1,494	13.3
(32) Other Oils ¹⁴	3,447	3,551	-105	4,132	-685	3,827	3,820	0.2	3,967	3,834	3.5

Net Imports of Crude and Petroleum Products

(33) Total	2,185	3,560	-1,375	3,587	-1,402	3,696	4,879	-24.2	3,653	4,959	-26.3
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-- = Not Applicable.

- = Data Not Available.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.

² Includes non-U.S. stocks held under foreign or commercial storage agreements.

³ 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.

⁴ 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.

⁵ 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."

⁶ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.

⁷ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.

⁸ Includes denaturants (e.g. Pentanes Plus), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).

⁹ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.

¹⁰ Includes an estimate of minor product stock change based on monthly data.

¹¹ Includes monthly adjustments for hydrogen and other hydrocarbon production.

¹² 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).

¹³ See Table 2, footnote #3.

¹⁴ 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.