

Table 1. U.S. Petroleum Balance Sheet, Week Ending 10/28/2016

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	10/28/16	10/21/16	Difference	Percent Change	10/30/15 ¹	Difference ¹	Percent Change ¹
Crude Oil	1,177.7	1,163.2	14.4	1.2	1,146.0	31.7	2.8
Commercial (Excluding SPR) ²	482.6	468.2	14.4	3.1	450.8	31.7	7.0
Strategic Petroleum Reserve (SPR) ³	695.1	695.1	0.0	0.0	695.1	0.0	0.0
Total Motor Gasoline ⁴	223.8	226.0	-2.2	-1.0	215.3	8.5	3.9
Reformulated	0.0	0.0	0.0	7.0	0.0	0.0	31.4
Conventional	24.6	25.5	-0.9	-3.5	27.4	-2.9	-10.4
Blending Components	199.2	200.5	-1.3	-0.7	187.9	11.3	6.0
Fuel Ethanol	19.7	19.9	-0.2	-0.9	18.8	1.0	5.1
Kerosene-Type Jet Fuel	42.4	43.9	-1.5	-3.4	38.0	4.4	11.6
Distillate Fuel Oil ⁴	150.6	152.4	-1.8	-1.2	140.8	9.8	7.0
15 ppm sulfur and Under ⁴	127.8	129.5	-1.7	-1.3	117.9	9.9	8.4
> 15 ppm to 500 ppm sulfur	8.3	8.5	-0.2	-2.4	7.8	0.6	7.3
> 500 ppm sulfur	14.4	14.3	0.1	0.8	15.1	-0.7	-4.6
Residual Fuel Oil	39.8	38.4	1.4	3.6	42.5	-2.7	-6.3
Propane/Propylene	100.9	100.6	0.3	0.3	102.4	-1.5	-1.5
Other Oils ⁵	280.9	282.3	-1.4	-0.5	261.9	19.0	7.3
Unfinished Oils	85.5	84.3	1.2	1.4	85.9	-0.4	-0.5
Total Stocks (Including SPR) ^{3,4}	2,035.8	2,026.8	9.0	0.4	1,965.6	70.2	3.6
Total Stocks (Excluding SPR) ⁴	1,340.7	1,331.7	9.0	0.7	1,270.5	70.2	5.5

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages			Cumulative Daily Average		
	10/28/16	10/21/16 ¹	Difference ¹	10/30/15 ¹	Difference ¹	10/28/16	10/30/15	Percent Change	10/28/16	10/30/15	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	8,522	8,504	18	9,160	-638	8,485	9,116	-6.9	8,767	9,338	-6.1
(2) Alaska	510	501	9	509	1	495	499	-0.7	488	479	1.8
(3) Lower 48	8,012	8,003	9	8,651	-639	7,990	8,618	-7.3	8,279	8,859	-6.5
(4) Net Imports (Including SPR)	8,591	6,601	1,990	6,439	2,152	7,260	6,675	8.8	7,445	6,802	9.5
(5) Imports	8,995	7,016	1,979	6,943	2,052	7,695	7,190	7.0	7,923	7,301	8.5
(6) Commercial Crude Oil	8,995	7,016	1,979	6,943	2,052	7,695	7,190	7.0	7,923	7,301	8.5
(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	404	415	-11	504	-100	435	515	-15.6	477	499	-4.5
(10) Stock Change (+/build; -/draw)	2,060	-79	2,139	407	1,653	481	779	--	105	350	--
(11) Commercial Stock Change	2,060	-79	2,139	407	1,653	481	779	--	105	336	--
(12) SPR Stock Change	0	0	0	0	0	0	0	--	0	14	--
(13) Adjustment ⁷	395	368	27	445	-50	217	454	--	98	250	--
(14) Crude Oil Input to Refineries	15,448	15,552	-104	15,637	-189	15,481	15,466	0.1	16,205	16,040	1.0

Other Supply

(15) Production	5,681	5,657	24	5,360	322	5,665	5,333	6.2	5,590	5,276	6.0
(16) Natural Gas Plant Liquids ⁸	3,573	3,573	0	3,284	289	3,584	3,284	9.1	3,476	3,169	9.7
(17) Renewable Fuels/Oxygenate Plant	1,075	1,044	31	1,058	17	1,048	1,042	0.6	1,061	1,029	3.1
(18) Fuel Ethanol	1,022	991	32	969	53	993	953	4.2	985	956	3.0
(19) Other ⁹	53	53	0	89	-36	55	89	-38.2	76	73	4.0
(20) Refinery Processing Gain	1,033	1,040	-7	1,018	16	1,033	1,007	2.6	1,054	1,078	-2.2
(21) Net Imports ¹⁰	-2,232	-2,133	-99	-2,481	249	-1,944	-2,159	--	-1,816	-1,654	--
(22) Imports ¹⁰	1,962	2,052	-90	1,212	750	2,060	1,705	20.8	2,164	2,049	5.6
(23) Exports ¹⁰	4,194	4,185	9	3,693	501	4,004	3,864	3.6	3,980	3,703	7.5
(24) Stock Change (+/build; -/draw) ^{4,11}	-768	-1,169	401	-741	-27	-779	-822	--	93	182	--
(25) Adjustment ¹²	219	219	0	220	-1	220	220	--	218	210	--

Products Supplied

(26) Total ¹³	19,884	20,465	-581	19,477	407	20,201	19,683	2.6	20,105	19,690	2.1
(27) Finished Motor Gasoline ¹⁴	9,183	9,118	65	9,184	-1	9,091	9,205	-1.2	9,415	9,142	3.0
(28) Kerosene-Type Jet Fuel	1,789	1,547	242	1,542	247	1,664	1,574	5.7	1,634	1,567	4.3
(29) Distillate Fuel Oil	3,863	4,166	-303	4,006	-143	4,071	3,926	3.7	3,763	3,928	-4.2
(30) Residual Fuel Oil	283	601	-318	104	180	456	119	284.6	325	194	67.2
(31) Propane/Propylene	1,106	1,130	-25	827	279	1,118	958	16.8	1,107	1,084	2.1
(32) Other Oils ¹⁵	3,661	3,903	-242	3,815	-154	3,803	3,901	-2.5	3,860	3,773	2.3

Net Imports of Crude and Petroleum Products

(33) Total	6,359	4,468	1,891	3,958	2,401	5,316	4,516	17.7	5,629	5,148	9.3
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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.