

Table 1. U.S. Petroleum Balance Sheet, Week Ending 10/14/2016

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	10/14/16	10/7/16	Difference	Percent Change	10/16/15 ¹	Difference ¹	Percent Change ¹
Crude Oil	1,163.8	1,169.0	-5.2	-0.4	1,139.7	24.1	2.1
Commercial (Excluding SPR) ²	468.7	474.0	-5.2	-1.1	444.6	24.1	5.4
Strategic Petroleum Reserve (SPR) ³	695.1	695.1	0.0	0.0	695.1	0.0	0.0
Total Motor Gasoline ⁴	228.0	225.5	2.5	1.1	219.8	8.2	3.7
Reformulated	0.0	0.0	0.0	2.1	0.0	0.0	22.5
Conventional	25.9	24.8	1.1	4.5	28.2	-2.3	-8.0
Blending Components	202.0	200.7	1.3	0.7	191.6	10.4	5.4
Fuel Ethanol	19.0	19.4	-0.4	-1.8	18.9	0.2	0.9
Kerosene-Type Jet Fuel	43.7	43.3	0.4	0.9	39.2	4.5	11.3
Distillate Fuel Oil ⁴	155.7	157.0	-1.2	-0.8	145.0	10.7	7.4
15 ppm sulfur and Under ⁴	132.6	133.7	-1.1	-0.9	123.6	9.0	7.3
> 15 ppm to 500 ppm sulfur	9.3	10.2	-0.9	-9.0	6.5	2.7	41.4
> 500 ppm sulfur	13.9	13.0	0.8	6.3	14.8	-1.0	-6.5
Residual Fuel Oil	39.3	37.8	1.5	4.0	41.3	-2.0	-4.9
Propane/Propylene	102.7	103.9	-1.2	-1.2	101.6	1.1	1.1
Other Oils ⁵	283.3	283.2	0.1	0.0	266.1	17.2	6.5
Unfinished Oils	84.6	82.6	1.9	2.3	85.7	-1.2	-1.3
Total Stocks (Including SPR) ^{3,4}	2,035.5	2,039.1	-3.6	-0.2	1,971.6	63.9	3.2
Total Stocks (Excluding SPR) ⁴	1,340.4	1,344.0	-3.6	-0.3	1,276.5	63.9	5.0

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages			Cumulative Daily Average		
	10/14/16	10/7/16 ¹	Difference ¹	10/16/15 ¹	Difference ¹	Week Ending			10/14/16	10/16/15	Percent Change
						10/14/16	10/16/15	Percent Change			

Crude Oil Supply

(1) Domestic Production ⁶	8,464	8,450	14	9,096	-632	8,470	9,115	-7.1	8,780	9,348	-6.1
(2) Alaska	489	481	8	490	-1	472	484	-2.6	487	478	1.9
(3) Lower 48	7,975	7,969	6	8,606	-631	7,998	8,631	-7.3	8,293	8,871	-6.5
(4) Net Imports (Including SPR)	6,468	7,380	-912	6,945	-477	7,112	6,826	4.2	7,438	6,817	9.1
(5) Imports	6,907	7,861	-954	7,471	-564	7,578	7,352	3.1	7,919	7,317	8.2
(6) Commercial Crude Oil	6,907	7,861	-954	7,471	-564	7,578	7,352	3.1	7,919	7,317	8.2
(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	439	481	-42	526	-87	467	526	-11.3	481	499	-3.8
(10) Stock Change (+/build; -/draw)	-750	693	-1,443	1,147	-1,896	-188	808	--	62	345	--
(11) Commercial Stock Change	-750	693	-1,443	1,147	-1,896	-188	808	--	62	331	--
(12) SPR Stock Change	0	0	0	0	0	0	0	--	0	14	--
(13) Adjustment ⁷	-312	415	-726	451	-762	-1,041	400	--	-25	235	--
(14) Crude Oil Input to Refineries	15,370	15,552	-182	15,345	25	15,822	15,533	1.9	16,240	16,060	1.1

Other Supply

(15) Production	5,652	5,671	-18	5,323	329	5,698	5,314	7.2	5,587	5,272	6.0
(16) Natural Gas Plant Liquids ⁸	3,573	3,618	-45	3,284	289	3,607	3,272	10.2	3,471	3,164	9.7
(17) Renewable Fuels/Oxygenate Plant	1,051	1,023	28	1,040	11	1,041	1,028	1.3	1,061	1,028	3.2
(18) Fuel Ethanol	998	962	37	951	47	982	948	3.6	984	955	2.9
(19) Other ⁹	53	61	-8	89	-36	59	80	-25.8	77	73	6.7
(20) Refinery Processing Gain	1,028	1,030	-1	999	29	1,050	1,015	3.5	1,054	1,081	-2.4
(21) Net Imports ¹⁰	-1,287	-2,125	838	-2,341	1,054	-2,205	-2,132	--	-1,798	-1,629	--
(22) Imports ¹⁰	2,220	2,005	215	1,694	526	2,157	1,904	13.3	2,171	2,074	4.7
(23) Exports ¹⁰	3,507	4,130	-623	4,035	-528	4,361	4,035	8.1	3,969	3,703	7.2
(24) Stock Change (+/build; -/draw) ^{4,11}	238	-1,416	1,654	-930	1,168	-522	-422	--	144	233	--
(25) Adjustment ¹²	219	224	-5	220	-1	223	217	--	218	209	--

Products Supplied

(26) Total ¹³	19,716	20,738	-1,021	19,477	239	20,060	19,354	3.6	20,101	19,680	2.1
(27) Finished Motor Gasoline ¹⁴	8,798	9,264	-466	9,157	-359	9,083	9,068	0.2	9,428	9,136	3.2
(28) Kerosene-Type Jet Fuel	1,654	1,664	-9	1,491	163	1,633	1,534	6.5	1,633	1,566	4.2
(29) Distillate Fuel Oil	3,987	4,266	-279	3,819	169	3,975	3,848	3.3	3,751	3,918	-4.3
(30) Residual Fuel Oil	325	614	-289	116	209	427	129	231.3	319	198	61.1
(31) Propane/Propylene	1,305	931	374	1,114	191	1,053	900	17.0	1,107	1,092	1.3
(32) Other Oils ¹⁵	3,647	3,999	-351	3,780	-133	3,890	3,875	0.4	3,864	3,769	2.5

Net Imports of Crude and Petroleum Products

(33) Total	5,181	5,255	-74	4,604	577	4,907	4,695	4.5	5,640	5,188	8.7
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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.