

Table 1. U.S. Petroleum Balance Sheet, Week Ending 8/30/2019

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	8/30/19	8/23/19	Difference	Percent Change	8/31/18	Difference	Percent Change
Crude Oil	1,067.8	1,072.6	-4.8	-0.4	1,061.5	6.3	0.6
Commercial (Excluding SPR) ¹	423.0	427.8	-4.8	-1.1	401.5	21.5	5.4
Strategic Petroleum Reserve (SPR) ²	644.8	644.8	0.0	0.0	660.0	-15.2	-2.3
Total Motor Gasoline ³	229.6	232.0	-2.4	-1.0	234.6	-5.0	-2.1
Reformulated	0.0	0.0	0.0	-2.2	0.0	0.0	12.5
Conventional	22.2	22.2	0.0	-0.2	23.0	-0.8	-3.6
Blending Components	207.4	209.7	-2.4	-1.1	211.6	-4.2	-2.0
Fuel Ethanol	23.8	23.0	0.8	3.6	22.7	1.1	4.8
Kerosene-Type Jet Fuel	42.6	41.7	0.9	2.3	42.0	0.6	1.5
Distillate Fuel Oil ³	133.5	136.1	-2.5	-1.9	133.1	0.4	0.3
15 ppm sulfur and Under ³	119.1	122.5	-3.4	-2.8	120.3	-1.2	-1.0
> 15 ppm to 500 ppm sulfur	3.7	3.5	0.2	6.3	4.6	-0.9	-18.9
> 500 ppm sulfur	10.7	10.0	0.7	6.8	8.3	2.4	29.6
Residual Fuel Oil	30.1	31.7	-1.6	-5.1	27.8	2.3	8.3
Propane/Propylene	97.0	94.2	2.9	3.0	73.4	23.6	32.2
Other Oils ⁴	319.5	317.7	1.8	0.6	291.5	28.0	9.6
Unfinished Oils	96.1	94.1	2.0	2.1	87.7	8.3	9.5
Total Stocks (Including SPR) ^{2,3}	1,943.9	1,948.9	-4.9	-0.3	1,886.6	57.3	3.0
Total Stocks (Excluding SPR) ³	1,299.1	1,304.0	-4.9	-0.4	1,226.6	72.5	5.9

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	8/30/19	8/23/19	Difference	8/31/18	Difference	8/30/19	8/31/18	Percent Change	8/30/19	8/31/18	Percent Change

Crude Oil Supply

(1) Domestic Production ⁵	12,400	12,500	-100	11,000	1,400	12,375	10,975	12.8	12,127	10,592	14.5
(2) Alaska	354	400	-46	446	-92	381	433	-12.0	465	476	-2.3
(3) Lower 48	12,000	12,100	-100	10,600	1,400	12,000	10,550	13.7	11,650	10,120	15.1
(4) Net Imports (Including SPR)	3,843	2,909	934	6,206	-2,363	4,050	6,424	-37.0	4,194	6,180	-32.1
(5) Imports	6,904	5,928	976	7,714	-810	6,941	7,933	-12.5	7,035	7,974	-11.8
(6) Commercial Crude Oil	6,904	5,928	976	7,714	-810	6,941	7,933	-12.5	7,035	7,974	-11.8
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	3,061	3,019	42	1,508	1,553	2,892	1,509	91.7	2,841	1,794	58.3
(10) Stock Change (+/build; -/draw)	-681	-1,433	752	-615	-66	-570	-211	--	-90	-102	--
(11) Commercial Stock Change	-681	-1,433	752	-615	-66	-570	-211	--	-72	-86	--
(12) SPR Stock Change	0	0	0	0	0	0	0	--	-18	-15	--
(13) Adjustment ⁶	456	566	-110	-174	630	454	161	--	319	111	--
(14) Crude Oil Input to Refineries	17,381	17,408	-27	17,647	-266	17,448	17,772	-1.8	16,730	16,985	-1.5

Other Supply

(15) Production	7,071	7,097	-27	6,665	406	7,092	6,662	6.5	6,897	6,341	8.8
(16) Natural Gas Plant Liquids ⁷	4,838	4,838	0	4,321	517	4,838	4,321	12.0	4,657	4,077	14.2
(17) Renewable Fuels/Oxygenate Plant	1,080	1,105	-25	1,172	-92	1,097	1,161	-5.5	1,123	1,133	-0.9
(18) Fuel Ethanol	1,013	1,038	-25	1,087	-74	1,030	1,076	-4.2	1,033	1,050	-1.6
(19) Other ⁸	67	67	0	85	-18	67	85	-21.5	90	84	7.2
(20) Refinery Processing Gain	1,153	1,155	-2	1,172	-19	1,157	1,180	-1.9	1,117	1,131	-1.3
(21) Net Imports ⁹	-3,062	-2,667	-395	-1,751	-1,311	-2,800	-2,466	--	-2,785	-2,768	--
(22) Imports ⁹	2,261	2,646	-385	2,310	-49	2,443	2,423	0.8	2,320	2,219	4.5
(23) Exports ⁹	5,323	5,313	10	4,061	1,262	5,244	4,890	7.2	5,105	4,988	2.4
(24) Stock Change (+/build; -/draw) ^{3,10}	-26	-164	138	1,122	-1,148	223	809	--	277	101	--
(25) Adjustment ¹¹	206	206	0	224	-18	206	224	--	214	223	--

Products Supplied

(26) Total ¹²	21,621	22,209	-588	21,663	-42	21,724	21,382	1.6	20,778	20,679	0.5
(27) Finished Motor Gasoline ¹³	9,471	9,900	-429	9,734	-262	9,732	9,650	0.9	9,376	9,388	-0.1
(28) Kerosene-Type Jet Fuel	1,879	1,850	29	1,820	60	1,914	1,878	1.9	1,775	1,749	1.5
(29) Distillate Fuel Oil	4,134	4,048	85	4,290	-157	3,950	4,188	-5.7	4,013	4,058	-1.1
(30) Residual Fuel Oil	534	270	264	335	198	394	323	22.1	293	316	-7.3
(31) Propane/Propylene	985	820	165	1,068	-83	936	856	9.3	1,078	1,136	-5.1
(32) Other Oils ¹⁴	4,618	5,320	-702	4,416	202	4,798	4,489	6.9	4,242	4,033	5.2

Net Imports of Crude and Petroleum Products

(33) Total	781	242	539	4,455	-3,674	1,249	3,958	-68.4	1,408	3,412	-58.7
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-- = Not Applicable.

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. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. 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.