

Table 1. U.S. Petroleum Balance Sheet, Week Ending 11/1/2019

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	11/1/19	10/25/19	Difference	Percent Change	11/2/18	Difference	Percent Change
Crude Oil	1,087.7	1,080.5	7.2	0.7	1,086.5	1.2	0.1
Commercial (Excluding SPR) ¹	446.8	438.9	7.9	1.8	431.8	15.0	3.5
Strategic Petroleum Reserve (SPR) ²	641.0	641.7	-0.7	-0.1	654.7	-13.7	-2.1
Total Motor Gasoline ³	217.2	220.1	-2.8	-1.3	228.0	-10.8	-4.7
Reformulated	0.0	0.1	0.0	-22.6	0.0	0.0	-10.9
Conventional	22.2	22.0	0.2	0.8	23.7	-1.5	-6.4
Blending Components	195.0	198.0	-3.0	-1.5	204.3	-9.3	-4.5
Fuel Ethanol	21.9	21.1	0.8	3.7	23.2	-1.3	-5.5
Kerosene-Type Jet Fuel	39.4	39.7	-0.3	-0.7	42.3	-2.9	-6.9
Distillate Fuel Oil ³	119.1	119.8	-0.6	-0.5	122.9	-3.7	-3.0
15 ppm sulfur and Under ³	103.3	103.5	-0.2	-0.2	107.8	-4.4	-4.1
> 15 ppm to 500 ppm sulfur	4.3	4.8	-0.5	-10.8	4.8	-0.5	-9.5
> 500 ppm sulfur	11.5	11.4	0.1	0.9	10.3	1.2	11.4
Residual Fuel Oil	28.8	28.3	0.5	1.7	29.7	-0.9	-3.1
Propane/Propylene	100.2	99.8	0.3	0.3	84.5	15.6	18.5
Other Oils ⁴	306.1	308.0	-1.9	-0.6	291.1	15.0	5.1
Unfinished Oils	98.2	97.9	0.3	0.3	93.2	5.0	5.3
Total Stocks (Including SPR) ^{2,3}	1,920.4	1,917.2	3.2	0.2	1,908.1	12.2	0.6
Total Stocks (Excluding SPR) ³	1,279.4	1,275.6	3.9	0.3	1,253.4	26.0	2.1

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	11/1/19	10/25/19	Difference	11/2/18	Difference	11/1/19	11/2/18	Percent Change	11/1/19	11/2/18	Percent Change

Crude Oil Supply

(1) Domestic Production ⁵	12,600	12,600	0	11,600	1,000	12,600	11,150	13.0	12,209	10,697	14.1
(2) Alaska	484	456	28	488	-4	477	487	-2.0	464	477	-2.6
(3) Lower 48	12,100	12,100	0	11,100	1,000	12,100	10,650	13.6	11,732	10,219	14.8
(4) Net Imports (Including SPR)	3,706	3,370	336	5,134	-1,428	3,074	5,331	-42.3	3,998	6,027	-33.7
(5) Imports	6,077	6,697	-620	7,539	-1,462	6,232	7,544	-17.4	6,903	7,910	-12.7
(6) Commercial Crude Oil	6,077	6,697	-620	7,539	-1,462	6,232	7,544	-17.4	6,903	7,910	-12.7
(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	2,371	3,327	-956	2,405	-34	3,157	2,213	42.7	2,905	1,882	54.3
(10) Stock Change (+/build; -/draw)	1,033	714	319	793	240	627	637	--	-6	1	--
(11) Commercial Stock Change	1,133	814	319	826	307	758	780	--	21	31	--
(12) SPR Stock Change	-100	-100	0	-34	-66	-131	-143	--	-27	-30	--
(13) Adjustment ⁶	488	743	-255	467	21	717	508	--	399	197	--
(14) Crude Oil Input to Refineries	15,761	15,998	-237	16,408	-647	15,765	16,352	-3.6	16,612	16,920	-1.8

Other Supply

(15) Production	6,841	6,846	-5	6,644	197	6,824	6,613	3.2	6,895	6,394	7.8
(16) Natural Gas Plant Liquids ⁷	4,679	4,679	0	4,411	268	4,679	4,411	6.1	4,674	4,138	13.0
(17) Renewable Fuels/Oxygenate Plant	1,117	1,107	10	1,140	-23	1,099	1,113	-1.2	1,113	1,129	-1.4
(18) Fuel Ethanol	1,014	1,004	10	1,068	-54	996	1,041	-4.3	1,023	1,047	-2.2
(19) Other ⁸	103	103	0	72	31	103	72	43.1	90	83	8.6
(20) Refinery Processing Gain	1,045	1,061	-16	1,093	-48	1,045	1,089	-4.0	1,107	1,126	-1.7
(21) Net Imports ⁹	-2,267	-2,598	331	-3,028	761	-2,684	-3,498	--	-2,800	-2,825	--
(22) Imports ⁹	2,386	2,503	-117	1,904	482	2,234	1,854	20.5	2,285	2,217	3.1
(23) Exports ⁹	4,653	5,101	-448	4,932	-279	4,919	5,352	-8.1	5,086	5,042	0.9
(24) Stock Change (+/build; -/draw) ^{3,10}	-581	-1,133	552	-136	-445	-1,078	-1,014	--	77	69	--
(25) Adjustment ¹¹	218	218	0	227	-9	218	227	--	214	224	--

Products Supplied

(26) Total ¹²	21,134	21,597	-463	20,386	747	21,200	20,709	2.4	20,843	20,643	1.0
(27) Finished Motor Gasoline ¹³	9,145	9,784	-639	9,099	45	9,468	9,217	2.7	9,380	9,359	0.2
(28) Kerosene-Type Jet Fuel	1,811	1,830	-19	1,749	62	1,835	1,708	7.5	1,771	1,741	1.7
(29) Distillate Fuel Oil	4,296	4,263	33	4,318	-22	4,250	4,136	2.8	4,023	4,064	-1.0
(30) Residual Fuel Oil	404	285	119	148	256	360	277	29.9	302	321	-6.0
(31) Propane/Propylene	1,107	1,001	106	907	200	1,109	1,140	-2.7	1,087	1,131	-3.8
(32) Other Oils ¹⁴	4,372	4,434	-63	4,165	207	4,177	4,232	-1.3	4,279	4,028	6.2

Net Imports of Crude and Petroleum Products

(33) Total	1,439	773	667	2,106	-667	390	1,834	-78.7	1,197	3,202	-62.6
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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.