

Table 1. U.S. Petroleum Balance Sheet, Week Ending 9/20/2019

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	9/20/19	9/13/19	Difference	Percent Change	9/21/18	Difference	Percent Change
Crude Oil	1,064.4	1,061.9	2.4	0.2	1,056.0	8.4	0.8
Commercial (Excluding SPR) ¹	419.5	417.1	2.4	0.6	396.0	23.5	5.9
Strategic Petroleum Reserve (SPR) ²	644.8	644.8	0.0	0.0	660.0	-15.2	-2.3
Total Motor Gasoline ³	230.2	229.7	0.5	0.2	235.7	-5.5	-2.3
Reformulated	0.0	0.0	0.0	-10.4	0.1	0.0	-20.4
Conventional	22.5	21.8	0.7	3.1	24.5	-2.0	-8.0
Blending Components	207.7	207.8	-0.2	-0.1	211.2	-3.5	-1.7
Fuel Ethanol	22.5	23.2	-0.7	-3.2	22.6	-0.1	-0.6
Kerosene-Type Jet Fuel	45.5	43.6	1.9	4.3	46.6	-1.2	-2.5
Distillate Fuel Oil ³	133.7	136.7	-3.0	-2.2	137.9	-4.2	-3.0
15 ppm sulfur and Under ³	118.4	121.6	-3.2	-2.7	124.5	-6.1	-4.9
> 15 ppm to 500 ppm sulfur	4.3	4.3	0.0	0.2	4.3	0.1	1.4
> 500 ppm sulfur	11.0	10.7	0.2	2.2	9.1	1.8	20.3
Residual Fuel Oil	29.5	28.6	0.9	3.2	29.0	0.5	1.8
Propane/Propylene	99.7	100.7	-1.0	-1.0	76.4	23.3	30.5
Other Oils ⁴	317.0	317.2	-0.3	-0.1	296.6	20.4	6.9
Unfinished Oils	92.8	93.8	-1.0	-1.1	89.0	3.9	4.3
Total Stocks (Including SPR) ^{2,3}	1,942.4	1,941.7	0.7	0.0	1,900.8	41.6	2.2
Total Stocks (Excluding SPR) ³	1,297.5	1,296.8	0.7	0.1	1,240.8	56.8	4.6

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	9/20/19	9/13/19	Difference	9/21/18	Difference	9/20/19	9/21/18	Percent Change	9/20/19	9/21/18	Percent Change

Crude Oil Supply

(1) Domestic Production ⁵	12,500	12,400	100	11,100	1,400	12,425	11,000	13.0	12,152	10,625	14.4
(2) Alaska	472	423	49	472	0	412	460	-10.5	462	475	-2.7
(3) Lower 48	12,000	12,000	0	10,600	1,400	12,000	10,525	14.0	11,678	10,150	15.1
(4) Net Imports (Including SPR)	3,395	3,875	-480	5,162	-1,767	3,636	5,697	-36.2	4,143	6,128	-32.4
(5) Imports	6,378	7,050	-672	7,802	-1,424	6,764	7,783	-13.1	7,009	7,961	-12.0
(6) Commercial Crude Oil	6,378	7,050	-672	7,802	-1,424	6,764	7,783	-13.1	7,009	7,961	-12.0
(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	2,983	3,175	-192	2,640	343	3,129	2,086	50.0	2,866	1,833	56.3
(10) Stock Change (+/build; -/draw)	344	151	193	265	79	-293	-350	--	-96	-114	--
(11) Commercial Stock Change	344	151	193	265	79	-293	-350	--	-80	-100	--
(12) SPR Stock Change	0	0	0	0	0	0	0	--	-17	-14	--
(13) Adjustment ⁶	962	583	380	517	446	670	311	--	353	140	--
(14) Crude Oil Input to Refineries	16,513	16,707	-193	16,514	-1	17,024	17,358	-1.9	16,744	17,007	-1.5

Other Supply

(15) Production	6,912	7,016	-104	6,543	369	7,022	6,611	6.2	6,906	6,361	8.6
(16) Natural Gas Plant Liquids ⁷	4,793	4,838	-45	4,326	467	4,827	4,325	11.6	4,671	4,097	14.0
(17) Renewable Fuels/Oxygenate Plant	1,025	1,070	-44	1,124	-99	1,066	1,136	-6.1	1,118	1,132	-1.3
(18) Fuel Ethanol	943	1,003	-61	1,036	-93	996	1,048	-5.0	1,030	1,048	-1.8
(19) Other ⁸	83	67	16	88	-5	71	87	-19.0	88	84	5.1
(20) Refinery Processing Gain	1,094	1,108	-14	1,093	1	1,129	1,150	-1.8	1,117	1,132	-1.4
(21) Net Imports ⁹	-2,702	-3,691	989	-2,917	215	-3,066	-2,374	--	-2,808	-2,753	--
(22) Imports ⁹	2,410	1,859	551	2,280	130	2,086	2,462	-15.3	2,297	2,243	2.4
(23) Exports ⁹	5,112	5,550	-438	5,197	-85	5,153	4,835	6.6	5,104	4,996	2.2
(24) Stock Change (+/build; -/draw) ^{3,10}	-244	-24	-220	371	-615	61	982	--	262	168	--
(25) Adjustment ¹¹	213	206	7	230	-17	208	229	--	213	224	--

Products Supplied

(26) Total ¹²	21,181	20,262	919	19,999	1,182	21,126	20,842	1.4	20,793	20,670	0.6
(27) Finished Motor Gasoline ¹³	9,346	8,939	407	8,987	359	9,391	9,476	-0.9	9,375	9,388	-0.1
(28) Kerosene-Type Jet Fuel	1,500	1,905	-406	1,703	-203	1,700	1,737	-2.1	1,764	1,746	1.1
(29) Distillate Fuel Oil	3,897	3,859	38	4,291	-395	3,923	4,005	-2.0	4,001	4,046	-1.1
(30) Residual Fuel Oil	384	242	143	340	44	385	376	2.4	297	322	-7.9
(31) Propane/Propylene	1,457	714	743	867	590	1,112	1,091	1.9	1,084	1,133	-4.3
(32) Other Oils ¹⁴	4,597	4,603	-6	3,810	787	4,615	4,157	11.0	4,272	4,036	5.9

Net Imports of Crude and Petroleum Products

(33) Total	693	184	509	2,245	-1,552	569	3,324	-82.9	1,335	3,375	-60.4
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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.