

**Table 1. U.S. Petroleum Balance Sheet, Week Ending 10/13/2017**

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	10/13/17	10/6/17	Difference	Percent Change	10/14/16 <sup>1</sup>	Difference <sup>1</sup>	Percent Change <sup>1</sup>
Crude Oil .....	1,128.2	1,134.7	-6.5	-0.6	1,163.8	-35.6	-3.1
Commercial (Excluding SPR) <sup>2</sup> .....	456.5	462.2	-5.7	-1.2	468.7	-12.2	-2.6
Strategic Petroleum Reserve (SPR) <sup>3</sup> .....	671.7	672.4	-0.8	-0.1	695.1	-23.4	-3.4
Total Motor Gasoline <sup>4</sup> .....	222.3	221.4	0.9	0.4	228.0	-5.6	-2.5
Reformulated .....	0.0	0.0	0.0	6.5	0.0	0.0	0.0
Conventional .....	23.8	21.3	2.4	11.4	25.9	-2.1	-8.2
Blending Components .....	198.5	200.1	-1.5	-0.8	202.0	-3.5	-1.7
Fuel Ethanol .....	21.5	21.5	0.0	-0.2	19.0	2.4	12.8
Kerosene-Type Jet Fuel .....	41.6	43.1	-1.5	-3.5	43.7	-2.1	-4.8
Distillate Fuel Oil <sup>4</sup> .....	134.5	134.0	0.5	0.4	155.7	-21.2	-13.6
15 ppm sulfur and Under <sup>4</sup> .....	115.9	115.6	0.4	0.3	132.6	-16.7	-12.6
> 15 ppm to 500 ppm sulfur .....	6.9	7.0	-0.1	-1.0	9.3	-2.4	-25.5
> 500 ppm sulfur .....	11.6	11.4	0.2	2.1	13.9	-2.2	-16.1
Residual Fuel Oil .....	34.6	35.8	-1.2	-3.5	39.3	-4.7	-12.0
Propane/Propylene .....	78.8	78.9	-0.1	-0.1	102.7	-23.8	-23.2
Other Oils <sup>5</sup> .....	294.3	295.8	-1.5	-0.5	283.3	11.0	3.9
Unfinished Oils .....	87.7	89.3	-1.6	-1.7	84.6	3.2	3.8
Total Stocks (Including SPR) <sup>3,4</sup> .....	1,955.8	1,965.2	-9.4	-0.5	2,035.5	-79.7	-3.9
Total Stocks (Excluding SPR) <sup>4</sup> .....	1,284.1	1,292.7	-8.7	-0.7	1,340.4	-56.3	-4.2

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	10/13/17	10/6/17 <sup>1</sup>	Difference <sup>1</sup>	10/14/16 <sup>1</sup>	Difference <sup>1</sup>	10/13/17	10/14/16	Percent Change	10/13/17	10/14/16	Percent Change

**Crude Oil Supply**

(1) Domestic Production <sup>6</sup> .....	8,406	9,480	-1,074	8,464	-58	9,249	8,470	9.2	9,237	8,780	5.2
(2) Alaska .....	512	503	9	489	23	499	472	5.8	492	487	1.0
(3) Lower 48 .....	7,894	8,977	-1,083	7,975	-81	8,750	7,998	9.4	8,745	8,293	5.5
(4) Net Imports (Including SPR) .....	5,685	6,347	-662	6,468	-783	5,800	7,112	-18.4	7,112	7,438	-4.4
(5) Imports .....	7,483	7,617	-134	6,907	576	7,435	7,578	-1.9	7,961	7,919	0.5
(6) Commercial Crude Oil .....	7,483	7,617	-134	6,907	576	7,435	7,578	-1.9	7,961	7,919	0.5
(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 .....	1,798	1,270	528	439	1,359	1,636	467	250.5	849	481	76.8
(10) Stock Change (+/build; -/draw) .....	-927	-564	-363	-750	-177	-716	-188	--	-165	62	--
(11) Commercial Stock Change .....	-819	-392	-427	-750	-69	-584	-188	--	-83	62	--
(12) SPR Stock Change .....	-108	-171	63	0	-108	-132	0	--	-82	0	--
(13) Adjustment <sup>7</sup> .....	421	-133	554	-312	733	211	53	--	-13	84	--
(14) Crude Oil Input to Refineries .....	15,439	16,258	-819	15,370	69	15,975	15,822	1.0	16,501	16,240	1.6

**Other Supply**

(15) Production .....	5,872	5,876	-3	5,652	220	5,895	5,698	3.5	5,792	5,587	3.7
(16) Natural Gas Plant Liquids <sup>8</sup> .....	3,755	3,755	0	3,573	182	3,754	3,607	4.1	3,592	3,471	3.5
(17) Renewable Fuels/Oxygenate Plant .....	1,072	1,020	52	1,051	21	1,055	1,041	1.3	1,072	1,061	1.0
(18) Fuel Ethanol .....	1,019	967	52	998	21	998	982	1.6	1,023	984	4.0
(19) Other <sup>9</sup> .....	53	53	0	53	0	57	59	-4.2	49	77	-36.8
(20) Refinery Processing Gain .....	1,045	1,101	-55	1,028	17	1,087	1,050	3.5	1,128	1,054	7.0
(21) Net Imports <sup>10</sup> .....	-2,815	-2,491	-324	-1,287	-1,528	-2,366	-2,205	--	-2,460	-1,798	--
(22) Imports <sup>10</sup> .....	2,233	2,184	49	2,220	13	2,473	2,157	14.7	2,168	2,171	-0.2
(23) Exports <sup>10</sup> .....	5,048	4,675	373	3,507	1,541	4,839	4,361	11.0	4,627	3,969	16.6
(24) Stock Change (+/build; -/draw) <sup>4,11</sup> .....	-418	154	-572	238	-656	-185	-522	--	-63	144	--
(25) Adjustment <sup>12</sup> .....	227	227	0	219	8	229	223	--	218	218	--

**Products Supplied**

(26) Total <sup>13</sup> .....	19,142	19,716	-574	19,716	-575	19,918	20,060	-0.7	20,115	20,101	0.1
(27) Finished Motor Gasoline <sup>14</sup> .....	9,136	9,480	-344	8,798	338	9,345	9,083	2.9	9,284	9,428	-1.5
(28) Kerosene-Type Jet Fuel .....	1,641	1,792	-151	1,654	-13	1,674	1,633	2.5	1,698	1,633	4.0
(29) Distillate Fuel Oil .....	3,477	3,648	-172	3,987	-511	3,720	3,975	-6.4	4,047	3,751	7.9
(30) Residual Fuel Oil .....	531	355	176	325	206	399	427	-6.6	362	319	13.4
(31) Propane/Propylene .....	935	931	4	1,305	-370	998	1,053	-5.2	1,075	1,107	-2.8
(32) Other Oils <sup>15</sup> .....	3,421	3,509	-88	3,647	-226	3,783	3,890	-2.7	3,649	3,864	-5.6

**Net Imports of Crude and Petroleum Products**

(33) Total .....	2,870	3,856	-986	5,181	-2,311	3,434	4,907	-30.0	4,652	5,640	-17.5
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-- = Not Applicable.

- = Data Not Available.

<sup>1</sup> 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.

<sup>2</sup> Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.

<sup>3</sup> Includes non-U.S. stocks held under foreign or commercial storage agreements.

<sup>4</sup> 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.

<sup>5</sup> 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.

<sup>6</sup> 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."

<sup>7</sup> Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.

<sup>8</sup> Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.

<sup>9</sup> Includes denaturants (e.g. Pentanes Plus), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).

<sup>10</sup> Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.

<sup>11</sup> Includes an estimate of minor product stock change based on monthly data.

<sup>12</sup> Includes monthly adjustments for hydrogen and other hydrocarbon production.

<sup>13</sup> 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).

<sup>14</sup> See Table 2, footnote #3.

<sup>15</sup> 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.