

Table 1. Working Storage Capacity by PAD District as of March 31, 2017
(Thousand Barrels)

Commodity	PAD Districts					U.S. Total	Ending Stocks	Utilization Rate ¹
	1	2	3	4	5			
Refineries								
Crude Oil ²	15,156	20,209	74,428	4,202	37,250	151,245	105,503	70%
Fuel Ethanol	151	137	312	117	55	772	609	79%
Natural Gas Plant Liquids and Liquefied Refinery Gases ³	1,178	10,662	30,391	410	2,083	44,724	14,453	32%
Propane/Propylene (dedicated) ⁴	404	3,482	4,633	48	201	8,768	3,160	NA
Motor Gasoline (incl. Motor Gasoline Blending Components)	8,715	27,463	51,373	6,827	27,842	122,220	69,618	57%
Distillate Fuel Oil	4,963	13,522	28,836	4,102	10,043	61,466	31,494	51%
Kerosene and Kerosene-type Jet Fuel	1,113	3,997	11,013	678	7,106	23,907	12,268	51%
Residual Fuel Oil	1,321	2,922	8,469	758	6,704	20,174	8,161	40%
Asphalt and Road Oil	2,062	8,755	4,598	1,881	2,071	19,367	9,914	51%
All Other ⁵	14,564	28,955	87,563	6,500	36,377	173,959	96,051	55%
Total ⁶	49,223	116,622	296,983	25,475	129,531	617,834	348,071	56%
Bulk Terminals (Including Fuel Ethanol Plants)⁷								
Fuel Ethanol	12,851	14,759	6,730	413	4,295	39,048	23,147	59%
Natural Gas Plant Liquids and Liquefied Refinery Gases ²	12,443	58,590	336,665	6,190	7,623	421,511	98,494	23%
Propane/Propylene (dedicated) ⁴	8,223	26,614	113,484	1,023	3,289	152,633	27,927	NA
Motor Gasoline (incl. Motor Gasoline Blending Components)	84,245	50,890	60,403	4,057	24,573	224,168	123,340	55%
Distillate Fuel Oil	81,559	34,353	37,908	2,589	12,748	169,157	90,317	53%
Kerosene and Kerosene-type Jet Fuel	12,858	6,595	7,924	583	7,666	35,626	19,561	55%
Residual Fuel Oil	16,621	835	37,124	-	3,909	58,489	32,607	56%
Asphalt and Road Oil	11,387	14,573	6,228	2,155	3,830	38,173	20,944	55%
All Other ⁸	7,857	4,145	22,663	7	4,421	39,093	16,763	43%
Total	239,821	184,740	515,645	15,994	69,065	1,025,265	425,173	41%
Crude Oil Tank Farms (excludes pipeline fill)²								
Crude Oil (Excluding SPR)	8,986	153,100	260,274	20,633	27,143	470,136	322,021	68%
Cushing, Oklahoma	--	76,726	--	--	--	76,726	67,491	88%
Strategic Petroleum Reserve	-	-	727,000	-	-	727,000	691,060	95%

¹ Utilization rate for refineries, bulk terminals and fuel ethanol plants equals stocks divided by storage capacity.

Utilization rates for crude tank farms equals stocks divided by storage capacity of tanks and underground caverns. It does not include pipeline fill.

² See <http://www.eia.gov/petroleum/storagecapacity/crudeoilstorage.xls> for additional information on crude oil stocks and storage capacity.

³ Includes storage capacity for ethane, ethylene, propane, propylene, normal butane, butylene, isobutane, isobutylene, and pentanes plus stored separately or in mixes.

⁴ Dedicated Propane/Propylene storage capacity includes storage capacity for propane and propylene stored separately. It excludes capacity for storing propane and propylene as a component of mixed natural gas plant liquids and liquefied refinery gases. Ending stocks are provided for comparison, but storage capacity utilization is not calculated because ending stocks include propane and propylene stored in mixes as well as in dedicated storage.

⁵ All Other storage capacity at refineries includes oxygenates and renewable fuels (except fuel ethanol), other hydrocarbons, unfinished oils, aviation gasoline, aviation gasoline blending components, special naphthas, lubricants, petrochemical feedstocks, wax, and miscellaneous products.

⁶ Excludes petroleum coke.

⁷ Includes ending stocks of fuel ethanol at ethanol plants. Excludes ending stocks of pentanes plus, MTBE, ETBE, other oxygenates, finished motor gasoline and motor gasoline blending components at fuel ethanol plants.

⁸ All Other storage capacity at terminals includes oxygenates and renewable fuels (except fuel ethanol), unfinished oils, aviation gasoline, aviation gasoline blending components, special naphthas, lubricants, wax, and miscellaneous products.

Source: Energy Information Administration, Form EIA-810 "Monthly Refinery Report", Form EIA-813 "Monthly Crude Oil Report", Form EIA-815 "Monthly Bulk Terminal and Blender Report", Form EIA-819 "Monthly Oxygenate Report"