

**Table 2. Net Available Shell Storage Capacity by PAD District as of March 31, 2020**  
(Thousand Barrels)

Commodity	PAD Districts										U.S. Total	
	1		2		3		4		5			
	In Operation	Idle <sup>1</sup>	In Operation	Idle <sup>1</sup>	In Operation	Idle <sup>1</sup>	In Operation	Idle <sup>1</sup>	In Operation	Idle <sup>1</sup>	In Operation	Idle <sup>1</sup>
<b>Refineries</b>												
Crude Oil <sup>2</sup>	14,240	1,332	23,734	325	87,761	1,919	4,420	187	39,338	1,053	169,493	4,816
Fuel Ethanol	329	-	163	7	266	67	139	-	41	9	938	83
Hydrocarbon Gas Liquids <sup>3</sup>	1,326	22	9,991	46	26,874	916	472	32	3,204	38	41,867	1,054
Propane/Propylene (dedicated) <sup>4</sup>	450	2	3,199	2	4,880	606	56	1	164	-	8,749	611
Motor Gasoline (incl. Motor Gasoline Blending Components)	9,802	2,128	32,344	1,192	69,140	1,999	8,189	222	30,271	648	149,746	6,189
Distillate Fuel Oil	4,999	1,106	14,643	384	34,836	916	4,125	39	11,163	68	69,766	2,513
Kerosene and Kerosene-type Jet Fuel	1,220	94	4,715	209	13,749	375	767	-	7,686	1	28,137	679
Residual Fuel Oil	1,637	208	3,658	186	11,152	249	556	8	6,251	230	23,254	881
Asphalt and Road Oil	1,267	-	10,200	496	4,357	15	2,179	86	1,563	240	19,566	837
All Other <sup>5</sup>	15,443	774	32,502	869	100,499	3,084	7,318	248	40,711	1,317	196,473	6,292
Total <sup>6</sup>	50,263	5,664	131,950	3,714	348,634	9,540	28,165	822	140,228	3,604	699,240	23,344
<b>Bulk Terminals</b>												
Fuel Ethanol <sup>7</sup>	14,644	99	6,593	37	9,209	647	376	3	4,828	9	35,650	795
Natural Gas Liquids <sup>8</sup>	15,602	2	69,350	3,441	385,284	6,879	7,182	-	8,218	186	485,636	10,508
Propane (dedicated) <sup>9</sup>	10,850	1	27,777	788	107,846	6,063	1,112	-	3,740	186	151,325	7,038
Motor Gasoline (incl. Motor Gasoline Blending Components)	100,437	1,351	61,072	947	86,649	1,272	4,847	30	28,678	398	281,683	3,998
Distillate Fuel Oil	81,334	1,036	38,250	234	38,116	506	2,974	-	13,694	474	174,368	2,250
Kerosene and Kerosene-type Jet Fuel	15,092	22	7,945	80	10,659	297	661	-	11,349	18	45,706	417
Residual Fuel Oil	20,720	1,435	978	30	30,726	78	-	-	5,373	412	57,797	1,955
Asphalt and Road Oil	15,244	149	15,666	16	7,190	94	2,405	-	4,963	96	45,468	355
All Other <sup>10</sup>	10,010	28	4,475	264	33,728	1,613	8	-	6,259	75	54,480	1,980
Total	273,083	4,122	204,329	5,049	601,561	11,386	18,453	33	83,362	1,668	1,180,788	22,258
<b>Crude Oil Tank Farms (excludes pipeline fill)<sup>2</sup></b>												
Crude Oil (Excluding SPR)	12,222	229	185,757	3,832	364,246	8,299	27,557	323	32,486	1,136	622,268	13,819
Cushing, Oklahoma	--	--	91,177	1,514	--	--	--	--	--	--	91,177	1,514
Strategic Petroleum Reserve	-	-	-	-	713,500	-	-	-	-	-	713,500	-

<sup>1</sup> Idle tanks and caverns are those that were not capable of being used to hold stocks on the report date, but could be placed in operation within 90 days of the report date after maintenance or repair.

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

<sup>3</sup> Includes storage capacity for ethane, ethylene, propane, propylene, normal butane, butylene, isobutane, isobutylene, and natural gasoline stored separately or in mixes.

<sup>4</sup> Dedicated Propane/Propylene storage capacity includes storage capacity for propane and propylene stored separately. It excludes the propane component of mixed hydrocarbon gas liquids storage.

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

<sup>6</sup> Excludes petroleum coke.

<sup>7</sup> Excludes storage capacity of fuel ethanol plants.

<sup>8</sup> Includes storage capacity for ethane, propane, normal butane, isobutane, and natural gasoline stored separately or in mixes.

<sup>9</sup> Dedicated Propane storage capacity includes storage capacity for propane stored separately. It excludes the propane component of mixed hydrocarbon gas liquids storage.

<sup>10</sup> All Other storage capacity at terminals includes renewable fuels (except fuel ethanol), unfinished oils, aviation gasoline, aviation gasoline blending components, special naphthas, lubricants, 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"