

Table 2. U.S. Inputs and Production by PAD District
(Thousand Barrels per Day, Except Where Noted)

Product / Region	Current Week	Last Week		Year Ago		2 Years Ago		Four-Week Averages		
	6/28/24	6/21/24	Difference	6/30/23	Percent Change	7/1/22	Percent Change	6/28/24	6/30/23	Percent Change
Refiner Inputs and Utilization										
Crude Oil Inputs	16,792	16,532	260	16,030	4.8	16,438	2.2	16,784	16,335	2.7
East Coast (PADD 1)	838	779	60	601	39.5	782	7.3	809	649	24.7
Midwest (PADD 2)	3,943	3,881	62	3,977	-0.8	4,007	-1.6	3,988	3,984	0.1
Gulf Coast (PADD 3)	9,246	9,119	128	8,623	7.2	9,003	2.7	9,177	8,827	4.0
Rocky Mountain (PADD 4)	624	619	5	596	4.8	616	1.2	630	596	5.7
West Coast (PADD 5)	2,140	2,134	6	2,234	-4.2	2,030	5.4	2,179	2,279	-4.4
Gross Inputs	17,143	16,895	248	16,648	3.0	16,958	1.1	17,173	16,905	1.6
East Coast (PADD 1)	841	829	12	669	25.6	812	3.6	829	708	17.1
Midwest (PADD 2)	3,954	3,889	65	3,989	-0.9	3,972	-0.5	3,997	3,997	0.0
Gulf Coast (PADD 3)	9,523	9,337	186	8,993	5.9	9,379	1.5	9,456	9,178	3.0
Rocky Mountain (PADD 4)	621	616	5	595	4.4	617	0.7	627	596	5.2
West Coast (PADD 5)	2,204	2,224	-20	2,402	-8.2	2,179	1.2	2,264	2,426	-6.7
Operable Capacity¹	18,326	18,326	0	18,270	0.3	17,944	2.1	18,352	18,270	0.4
East Coast (PADD 1)	910	910	0	878	3.6	818	11.3	920	878	4.8
Midwest (PADD 2)	4,246	4,246	0	4,206	0.9	4,197	1.2	4,246	4,206	0.9
Gulf Coast (PADD 3)	9,987	9,987	0	9,917	0.7	9,607	4.0	9,988	9,917	0.7
Rocky Mountain (PADD 4)	652	652	0	650	0.3	663	-1.7	652	650	0.3
West Coast (PADD 5)	2,531	2,531	0	2,620	-3.4	2,659	-4.8	2,546	2,620	-2.8
Percent Utilization²	93.5	92.2	1.4	91.1	--	94.5	--	93.6	92.5	--
East Coast (PADD 1)	92.4	91.1	1.3	76.3	--	99.2	--	90.1	80.6	--
Midwest (PADD 2)	93.1	91.6	1.5	94.8	--	94.6	--	94.1	95.0	--
Gulf Coast (PADD 3)	95.4	93.5	1.9	90.7	--	97.6	--	94.7	92.5	--
Rocky Mountain (PADD 4)	95.2	94.4	0.8	91.5	--	93.0	--	96.2	91.7	--
West Coast (PADD 5)	87.1	87.9	-0.8	91.7	--	81.9	--	88.9	92.6	--
Refiner and Blender Net Production										
Finished Motor Gasoline³	10,061	9,881	181	10,265	-2.0	10,346	-2.8	10,050	10,093	-0.4
Finished Motor Gasoline (excl. Adjustment)⁴	9,752	10,016	-264	9,780	-0.3	9,899	-1.5	9,867	9,750	1.2
East Coast (PADD 1)	3,300	3,308	-8	3,154	4.6	3,182	3.7	3,304	3,171	4.2
Midwest (PADD 2)	2,575	2,598	-23	2,600	-1.0	2,573	0.1	2,573	2,567	0.2
Gulf Coast (PADD 3)	2,081	2,248	-167	2,201	-5.5	2,301	-9.6	2,165	2,212	-2.1
Rocky Mountain (PADD 4)	392	400	-8	357	9.7	371	5.7	386	350	10.4
West Coast (PADD 5)	1,403	1,462	-58	1,467	-4.3	1,471	-4.6	1,439	1,450	-0.8
Reformulated⁴	3,120	3,173	-53	3,025	3.1	2,965	5.2	3,140	2,996	4.8
Conventional⁴	6,632	6,843	-211	6,755	-1.8	6,934	-4.4	6,726	6,754	-0.4
Adjustment⁵	309	-135	444	485	--	447	--	183	343	--
Kerosene-Type Jet Fuel	1,892	1,932	-40	1,716	10.3	1,667	13.5	1,884	1,748	7.8
East Coast (PADD 1)	106	105	1	82	30.2	92	15.3	103	78	31.4
Midwest (PADD 2)	323	308	16	281	15.2	295	9.6	306	287	6.5
Gulf Coast (PADD 3)	986	987	0	871	13.3	871	13.2	984	892	10.3
Rocky Mountain (PADD 4)	35	32	3	38	-6.7	37	-4.1	32	34	-7.5
West Coast (PADD 5)	441	501	-60	445	-0.8	372	18.5	461	457	0.9
Distillate Fuel Oil	5,106	4,902	204	4,850	5.3	5,379	-5.1	4,950	4,906	0.9
East Coast (PADD 1)	255	213	42	157	61.9	245	4.2	227	179	26.6
Midwest (PADD 2)	1,102	1,115	-13	1,232	-10.5	1,269	-13.2	1,149	1,204	-4.6
Gulf Coast (PADD 3)	3,089	2,953	136	2,771	11.5	3,143	-1.7	2,978	2,817	5.7
Rocky Mountain (PADD 4)	187	197	-10	204	-8.5	228	-18.0	192	207	-7.5
West Coast (PADD 5)	473	424	49	485	-2.5	494	-4.2	405	498	-18.8
15 ppm sulfur and Under	4,870	4,700	169	4,746	2.6	5,113	-4.8	4,744	4,757	-0.3
> 15 ppm to 500 ppm sulfur	152	124	28	81	88.4	99	53.5	119	89	34.3
> 500 ppm sulfur	85	79	7	24	257.4	168	-49.2	87	61	43.7
Residual Fuel Oil	339	294	45	199	70.1	216	56.6	289	187	54.6
East Coast (PADD 1)	58	59	-1	30	94.5	43	36.5	50	22	127.4
Midwest (PADD 2)	39	21	18	48	-18.7	45	-13.7	31	37	-15.4
Gulf Coast (PADD 3)	135	117	18	72	87.2	50	172.5	120	59	103.3
Rocky Mountain (PADD 4)	11	11	0	9	19.6	12	-6.2	11	10	14.7
West Coast (PADD 5)	96	87	9	40	138.1	67	41.7	77	59	29.1
Propane/Propylene⁶	2,737	2,705	31	2,568	6.6	2,335	17.2	2,717	2,556	6.3
East Coast (PADD 1)	246	244	3	294	-16.2	241	2.2	247	305	-19.1
Midwest (PADD 2)	529	514	15	555	-4.8	501	5.6	527	540	-2.3
Gulf Coast (PADD 3)	1,721	1,710	11	1,465	17.4	1,351	27.4	1,707	1,461	16.8
PADDs 4 and 5	241	238	3	253	-4.8	243	-0.8	236	250	-5.5
Ethanol Plant Production										
Fuel Ethanol	1,064	1,043	20	1,060	0.4	1,044	1.9	1,047	1,045	0.2
East Coast (PADD 1)	12	12	0	12	-4.6	12	1.2	12	12	-2.9
Midwest (PADD 2)	1,008	987	21	999	0.9	986	2.3	990	985	0.5
Gulf Coast (PADD 3)	25	24	1	24	1.1	24	4.8	25	24	4.5
Rocky Mountain (PADD 4)	10	10	0	13	-19.8	14	-27.0	10	13	-22.5
West Coast (PADD 5)	8	10	-2	11	-23.2	9	-3.8	10	10	-6.8

-- = Not Applicable.

- = Data Not Available.

W = Data Withheld.

¹ Based on the latest reported monthly operable capacity.

² Calculated as gross inputs divided by the latest reported monthly operable capacity. See Glossary. Percentages are calculated using unrounded numbers.

³ Finished motor gasoline production and product supplied include a weekly adjustment applied only to the U.S. total to correct for the imbalance created by blending of fuel ethanol and motor gasoline blending components. From 1993 to June 4, 2010, this adjustment was estimated from the latest monthly data and allocated to formulation and PAD District production data.

⁴ Excludes adjustments for fuel ethanol and motor gasoline blending components. Historical data prior to June 4, 2010 includes the adjustment allocated by PAD District and formulation.

⁵ Adjustment to correct for the imbalance created by the blending of fuel ethanol and motor gasoline blending components. For details see Appendix B.

⁶ Includes propane/propylene production from natural gas plants.

Notes: Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Data source: See page 29.