

Table 2. Production Capacity of Operable Petroleum Refineries by PAD District and State as of January 1, 2023

(Barrels per Stream Day, Except Where Noted)

PAD District and State	Production Capacity							
	Alkylates	Aromatics	Asphalt and Road Oil	Isomers	Lubricants	Marketable Petroleum Coke	Hydrogen ^a (MMcfd)	Sulfur (short tons/day)
PAD District I	47,800	5,191	45,260	19,280	20,945	13,620	109	1,074
Delaware	12,500	5,191	0	6,000	0	13,620	65	596
New Jersey	18,800	0	21,000	4,000	12,000	0	31	320
Pennsylvania	16,500	0	23,560	9,280	2,945	0	10	157
West Virginia	0	0	700	0	6,000	0	3	1
PAD District II	305,736	112,600	275,400	168,000	9,900	194,354	623	8,732
Illinois	96,600	17,200	45,100	16,000	0	74,690	202	2,380
Indiana	34,400	16,800	33,200	31,400	0	30,000	0	1,913
Kansas	34,000	0	4,000	31,000	0	23,064	120	831
Kentucky	22,500	2,500	35,400	19,000	0	0	0	448
Michigan	8,000	0	32,000	0	0	12,850	0	460
Minnesota	21,000	0	62,000	33,500	0	28,400	209	1,339
North Dakota	5,000	0	0	0	0	0	0	15
Ohio	29,950	20,000	26,000	23,200	0	16,300	0	922
Oklahoma	35,586	21,000	21,700	13,900	9,900	9,050	62	275
Tennessee	17,000	29,000	0	0	0	0	30	116
Wisconsin	1,700	6,100	16,000	0	0	0	0	33
PAD District III	667,393	171,665	227,625	335,770	192,900	490,393	747	24,125
Alabama	0	0	26,000	5,650	0	7,500	45	228
Arkansas	5,000	0	21,300	8,000	6,000	0	13	90
Louisiana	214,500	34,400	103,000	115,720	66,000	164,436	118	6,053
Mississippi	22,000	15,600	16,125	0	48,000	35,500	242	1,264
New Mexico	9,500	0	7,000	0	0	0	38	224
Texas	416,393	121,665	54,200	206,400	72,900	282,957	291	16,266
PAD District IV	45,050	0	62,000	16,068	0	23,780	208	910
Colorado	0	0	13,200	0	0	0	22	116
Montana	17,150	0	39,000	6,750	0	15,480	134	489
Utah	21,600	0	1,800	9,318	0	2,500	0	92
Wyoming	6,300	0	8,000	0	0	5,800	52	213
PAD District V	235,562	1,500	49,050	228,400	39,800	161,173	1,188	5,596
Alaska	0	0	12,500	5,000	0	0	13	25
California	193,362	1,500	25,950	180,800	39,800	137,523	971	4,728
Hawaii	0	0	0	0	0	0	18	38
Nevada	0	0	1,600	0	0	0	0	0
Washington	42,200	0	9,000	42,600	0	23,650	186	805
U.S. Total	1,301,541	290,956	659,335	767,518	263,545	883,320	2,875	40,437

^a Includes hydrogen production capacity of hydrogen plants on refinery grounds and operated by the refinery operator.

MMcfd = Million cubic feet per day.

Source: Energy Information Administration (EIA), Form EIA-820, "Annual Refinery Report."