

**Table 5.8 Refinery Input and Output, Selected Years, 1949-2003**

(Thousand Barrels per Day)

Year	Refinery Input <sup>1</sup>				Refinery Output <sup>2</sup>											Processing Gain
	Crude Oil	Natural Gas Plant Liquids	Other Liquids <sup>3</sup>	Total Input	Asphalt and Road Oil	Distillate Fuel Oil	Jet Fuel <sup>4</sup>	Liquefied Petroleum Gases	Motor Gasoline <sup>5</sup>	Petroleum Coke	Residual Fuel Oil	Still Gas	Other Products <sup>6</sup>	Total Output		
1949	5,327	234	28	5,588	155	934	( <sup>4</sup> )	64	2,572	46	1,164	226	425	5,587	(s)	
1950	5,739	259	19	6,018	179	1,093	( <sup>4</sup> )	80	2,735	47	1,165	229	492	6,019	(s)	
1955	7,480	345	32	7,857	251	1,651	155	119	3,648	78	1,152	319	518	7,891	34	
1960	8,067	455	61	8,583	286	1,823	241	212	4,126	164	908	354	616	8,729	146	
1965	9,043	618	88	9,750	357	2,096	523	293	4,507	236	736	395	827	9,970	220	
1970	10,870	763	121	11,754	428	2,454	827	345	5,699	296	706	483	876	12,113	359	
1971	11,199	781	136	12,116	454	2,495	835	357	5,970	299	753	474	861	12,498	382	
1972	11,696	826	168	12,691	446	2,630	847	356	6,281	327	799	507	886	13,080	388	
1973	12,431	815	155	13,401	480	2,820	859	375	6,527	362	972	518	940	13,854	453	
1974	12,133	746	138	13,018	470	2,668	836	338	6,358	339	1,070	521	900	13,498	480	
1975	12,442	710	72	13,225	408	2,653	871	311	6,518	354	1,236	523	811	13,685	460	
1976	13,416	725	59	14,200	391	2,924	918	340	6,838	356	1,377	541	993	14,677	477	
1977	14,602	673	74	15,349	431	3,277	973	352	7,031	369	1,754	572	1,114	15,874	524	
1978	14,739	639	92	15,470	482	3,167	970	355	7,167	369	1,667	603	1,186	15,966	496	
1979	14,648	510	78	15,236	467	3,152	1,012	340	6,837	376	1,687	598	1,296	15,763	527	
1980	13,481	462	81	14,025	393	2,661	999	330	6,492	370	1,580	581	1,215	14,622	597	
1981	12,470	524	488	13,482	340	2,613	968	315	6,400	390	1,321	565	1,078	13,990	508	
1982	11,774	515	572	12,861	329	2,606	978	270	6,336	410	1,070	554	839	13,391	531	
1983	11,685	460	505	12,650	372	2,456	1,022	328	6,338	420	852	550	801	13,138	488	
1984	12,044	500	581	13,126	386	2,680	1,132	363	6,453	439	891	559	776	13,679	553	
1985	12,002	509	681	13,192	401	2,686	1,189	391	6,419	455	882	584	743	13,750	557	
1986	12,716	479	711	13,906	410	2,796	1,293	417	6,752	506	889	641	818	14,522	616	
1987	12,854	466	667	13,987	434	2,729	1,343	449	6,841	512	885	643	791	14,626	639	
1988	13,246	511	610	14,367	443	2,857	1,370	499	6,956	544	926	670	758	15,022	655	
1989	13,401	499	613	14,513	424	2,899	1,403	554	6,963	542	954	681	755	15,175	661	
1990	13,409	467	713	14,589	449	2,925	1,488	499	6,959	552	950	673	778	15,272	683	
1991	13,301	472	768	14,541	430	2,962	1,438	536	6,975	568	934	651	761	15,256	715	
1992	13,411	469	745	14,626	419	2,974	1,399	607	7,058	596	892	659	796	15,398	772	
1993	13,613	491	917	15,021	451	3,132	1,422	592	7,304	619	835	653	780	15,787	766	
1994	13,866	465	691	15,023	451	3,205	1,448	611	7,181	622	826	657	790	15,791	768	
1995	13,973	471	775	15,220	467	3,155	1,416	654	7,459	630	788	647	778	15,994	774	
1996	14,195	450	843	15,487	459	3,316	1,515	662	7,565	664	726	654	764	16,324	837	
1997	14,662	416	832	15,909	485	3,392	1,554	691	7,743	689	708	661	836	16,759	850	
1998	14,889	403	853	16,144	498	3,424	1,526	674	7,892	712	762	656	886	17,030	886	
1999	14,804	372	927	16,103	505	3,399	1,565	684	7,934	713	698	656	835	16,989	886	
2000	15,067	380	849	16,295	525	3,580	1,606	705	7,951	727	696	659	793	17,243	948	
2001	15,128	429	825	16,382	485	3,695	1,530	667	8,022	767	721	670	729	17,285	903	
2002	<sup>R</sup> 14,947	<sup>R</sup> 429	<sup>R</sup> 941	<sup>R</sup> 16,316	<sup>R</sup> 492	<sup>R</sup> 3,592	<sup>R</sup> 1,514	<sup>R</sup> 671	<sup>R</sup> 8,183	<sup>R</sup> 781	<sup>R</sup> 601	<sup>R</sup> 667	<sup>R</sup> 771	<sup>R</sup> 17,273	<sup>R</sup> 957	
2003 <sup>P</sup>	15,303	419	804	16,525	496	3,714	1,488	657	8,196	798	663	701	777	17,488	963	

<sup>1</sup> See "Refinery Input" in Glossary.

<sup>2</sup> See "Refinery Output" in Glossary.

<sup>3</sup> Through 1980, includes unfinished oils (net), other hydrocarbons, and hydrogen; beginning in 1981, includes unfinished oils (net), other hydrocarbons, hydrogen, and oxygenates. See Note 2, "Adjustment to Total Petroleum Products Supplied," at end of section.

<sup>4</sup> Through 1951, naphtha-type jet fuel is included in the products from which it was blended: in 1952, 71 percent gasoline, 17 percent kerosene, and 12 percent distillate fuel oil. Through 1964, kerosene-type jet fuel is included with kerosene in "Other Products."

<sup>5</sup> Finished motor gasoline. Through 1963, also includes aviation gasoline and special naphthas.

<sup>6</sup> Kerosene, lubricants, petrochemical feedstocks, waxes, and miscellaneous products. Through 1964,

also includes kerosene-type jet fuel. Beginning in 1964, also includes aviation gasoline and special naphthas.

R=Revised. P=Preliminary. (s)=Less than 500 barrels per day.

Note: Totals may not equal sum of components due to independent rounding.

 Web Pages: • For data not shown for 1951-1969, see <http://www.eia.doe.gov/emeu/aer/petro.html>.

 • For related information, see [http://www.eia.doe.gov/oil\\_gas/petroleum/info\\_glance/petroleum.html](http://www.eia.doe.gov/oil_gas/petroleum/info_glance/petroleum.html).

 Sources: • 1949-1975—Bureau of Mines, Mineral Industry Surveys, *Petroleum Statement, Annual*, annual reports. • 1976-1980—Energy Information Administration (EIA), Energy Data Reports, *Petroleum Statement, Annual*, annual reports. • 1981-2002—EIA, *Petroleum Supply Annual*, annual reports.

 • 2003—EIA, *Petroleum Supply Monthly*, monthly reports.