

Table 3.2 Refinery and Blender Net Inputs and Net Production
(Thousand Barrels per Day)

	Refinery and Blender Net Inputs ^a				Refinery and Blender Net Production ^b							
	Crude Oil ^d	Natural Gas Liquids ^e	Other Liquids ^f	Total	Distillate Fuel Oil ^g	HGL ^c		Jet Fuel ^j	Motor Gasoline ^k	Residual Fuel Oil	Other Products ^l	Total
						Propane ^h	Total ⁱ					
1950 Average	5,739	259	19	6,018	1,093	NA	80	(j)	2,735	1,165	947	6,019
1955 Average	7,480	345	32	7,857	1,651	NA	119	155	3,648	1,152	1,166	7,891
1960 Average	8,067	455	61	8,583	1,823	NA	212	241	4,126	908	1,420	8,729
1965 Average	9,043	618	88	9,750	2,096	NA	293	523	4,507	736	1,814	9,970
1970 Average	10,870	763	121	11,754	2,454	239	345	827	5,699	706	2,082	12,113
1975 Average	12,442	710	72	13,225	2,653	238	311	871	6,518	1,235	2,097	13,685
1980 Average	13,481	462	81	14,025	2,661	273	330	999	6,492	1,580	2,559	14,622
1985 Average	12,002	509	681	13,192	2,686	295	391	1,189	6,419	882	2,183	13,750
1990 Average	13,409	467	713	14,589	2,925	404	499	1,488	6,959	950	2,452	15,272
1995 Average	13,973	471	775	15,220	3,155	503	654	1,416	7,459	788	2,522	15,994
2000 Average	15,067	380	849	16,295	3,580	583	705	1,606	7,951	696	2,705	17,243
2001 Average	15,128	429	825	16,382	3,695	556	667	1,530	8,022	721	2,651	17,285
2002 Average	14,947	429	941	16,316	3,592	572	671	1,514	8,183	601	2,712	17,273
2003 Average	15,304	419	791	16,513	3,707	570	658	1,488	8,194	660	2,780	17,487
2004 Average	15,475	422	866	16,762	3,814	584	645	1,547	8,265	655	2,887	17,814
2005 Average	15,220	441	1,149	16,811	3,954	540	573	1,546	8,318	628	2,782	17,900
2006 Average	15,242	501	1,238	16,981	4,040	543	627	1,481	8,364	635	2,827	17,875
2007 Average	15,156	505	1,337	16,999	4,133	562	655	1,448	8,358	673	2,728	17,994
2008 Average	14,648	485	2,019	17,153	4,294	519	630	1,493	8,548	620	2,561	18,146
2009 Average	14,336	485	2,082	16,904	4,048	537	623	1,396	8,786	598	2,431	17,882
2010 Average	14,724	442	2,219	17,385	4,223	560	659	1,418	9,059	585	2,509	18,452
2011 Average	14,806	490	2,300	17,596	4,492	552	619	1,449	9,058	537	2,518	18,673
2012 Average	14,999	509	1,997	17,505	4,550	553	630	1,471	8,926	501	2,487	18,564
2013 Average	15,312	496	2,211	18,019	4,733	564	623	1,499	9,234	467	2,550	19,106
2014 Average	15,848	511	2,214	18,574	4,916	587	653	1,541	9,570	435	2,537	19,654
2015 January	15,456	589	1,721	17,766	4,835	561	392	1,513	9,260	377	2,464	18,841
February	15,342	545	2,112	17,998	4,752	529	401	1,525	9,504	420	2,418	19,019
March	15,640	494	2,281	18,415	4,894	536	610	1,498	9,524	478	2,424	19,428
April	16,273	406	2,292	18,971	4,991	589	815	1,591	9,720	467	2,455	20,039
May	16,402	394	2,317	19,112	4,983	582	885	1,608	9,771	436	2,513	20,195
June	16,701	418	2,131	19,250	5,032	569	864	1,640	9,846	413	2,483	20,278
July	16,879	432	2,280	19,591	5,101	580	853	1,670	9,989	426	2,644	20,683
August	16,700	449	2,377	19,526	5,107	574	839	1,600	9,998	404	2,677	20,625
September	16,168	546	2,294	19,008	5,061	529	583	1,547	9,878	414	2,572	20,054
October	15,440	600	2,573	18,613	4,817	520	442	1,554	9,935	419	2,487	19,653
November	16,458	683	1,669	18,810	5,169	559	343	1,634	9,799	377	2,554	19,875
December	16,742	649	1,377	18,768	5,042	578	333	1,698	9,806	376	2,621	19,876
Average	16,188	517	2,119	18,824	4,983	559	615	1,590	9,754	417	2,527	19,886
2016 January	15,951	672	994	17,618	4,530	589	354	1,581	9,378	395	2,495	18,735
February	15,843	569	1,864	18,276	4,668	574	426	1,578	9,834	403	2,437	19,346
March	16,082	487	2,284	18,854	4,848	595	666	1,575	9,932	400	2,483	19,903
April	15,920	452	2,451	18,823	4,659	597	829	1,592	9,876	435	2,527	19,919
May	16,237	420	2,493	19,150	4,760	613	897	1,606	10,058	427	2,561	20,310
June	16,433	432	2,825	19,690	4,954	598	888	1,662	10,280	389	2,632	20,804
July	16,621	425	2,680	19,726	4,933	590	873	1,737	10,224	401	2,749	20,916
August	16,593	427	2,813	19,833	4,939	576	838	1,796	10,293	420	2,696	20,981
September	16,340	547	2,312	19,199	4,888	575	645	1,738	10,020	436	2,594	20,321
October	15,454	633	2,411	18,498	4,614	556	476	1,591	10,059	455	2,392	19,587
November	16,235	699	1,967	18,901	5,066	589	349	1,680	9,969	450	2,499	20,013
December	16,516	674	1,755	18,945	5,148	595	330	1,661	10,013	401	2,535	20,088
Average	16,187	536	2,238	18,961	4,834	587	632	1,650	9,995	418	2,550	20,079
2017 January	16,129	650	1,131	17,910	4,797	564	353	1,615	9,316	473	2,479	19,035
February	15,546	586	2,034	18,167	4,672	543	412	1,604	9,552	484	2,487	19,212
March	16,028	518	2,266	18,813	4,781	586	679	1,677	9,834	427	2,524	19,921
April	16,970	477	1,963	19,411	5,036	601	857	1,734	9,897	405	2,610	20,538
May	17,212	484	2,216	19,911	5,230	622	908	1,713	10,126	423	2,637	21,036
June	17,205	473	2,492	20,170	5,275	615	915	1,764	10,269	419	2,684	21,321
July	R 17,318	446	R 2,257	R 20,021	R 5,171	R 607	R 877	R 1,816	R 10,159	R 396	R 2,691	R 21,111
August	E 16,880	F 432	RE 2,333	RF 19,645	E 5,013	RE 566	RF 851	E 1,750	E 10,090	E 424	RE 2,671	RE 20,799
September	E 15,423	F 509	E 1,283	F 17,215	E 4,551	E 525	F 561	E 1,655	E 9,797	E 451	E 1,254	E 18,269
9-Month Average	E 16,534	E 508	E 1,998	E 19,040	E 4,950	E 581	E 715	E 1,704	E 9,896	E 433	E 2,451	E 20,149
2016 9-Month Average	16,227	492	2,303	19,022	4,798	590	714	1,652	9,989	412	2,576	20,141
2015 9-Month Average	16,180	474	2,201	18,856	4,975	561	696	1,577	9,722	426	2,518	19,914

^a See "Refinery and Blender Net Inputs" in Glossary.

^b See "Refinery and Blender Net Production" in Glossary.

^c Hydrocarbon gas liquids.

^d Includes lease condensate.

^e Ethane, propane, normal butane, isobutane, and natural gasoline (pentanes plus).

^f Unfinished oils (net), other hydrocarbons, and hydrogen. Beginning in 1981, also includes aviation and motor gasoline blending components (net). Beginning in 1993, also includes oxygenates (net), including fuel ethanol. Beginning in 2009, also includes renewable diesel fuel (including biodiesel).

^g Beginning in 2009, includes renewable diesel fuel (including biodiesel) blended into distillate fuel oil.

^h Propane and propylene. Through 1983, also includes 40% of "Butane-Propane Mixtures."

ⁱ Ethane, propane, normal butane, isobutane, and refinery olefins (ethylene, propylene, butylene, and isobutylene).

^j Beginning in 1965, includes kerosene-type jet fuel. (Through 1964, kerosene-type jet fuel is included with kerosene in "Other Products.") For 1952-2004, also includes naphtha-type jet fuel. (Through 1951, naphtha-type jet fuel is included in the products from which it was blended—gasoline, kerosene, and distillate fuel oil. Beginning in 2005, naphtha-type jet fuel is included in "Other Products.")

^k Finished motor gasoline. Through 1963, also includes aviation gasoline and special naphthas. Beginning in 1993, also includes fuel ethanol blended into motor gasoline.

^l Asphalt and road oil, kerosene, lubricants, petrochemical feedstocks, petroleum coke, still gas (refinery gas), waxes, and miscellaneous products. Through 1964, also includes kerosene-type jet fuel. Beginning in 1964, also includes finished aviation gasoline and special naphthas. Beginning in 2005, also includes naphtha-type jet fuel.

R=Revised. E=Estimate. F=Forecast. NA=Not available.

Notes: • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 states and the District of Columbia.

Web Page: See <http://www.eia.gov/totalenergy/data/monthly/#petroleum> (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: • **1949-1975:** Bureau of Mines, Mineral Industry Surveys, *Petroleum Statement, Annual*, annual reports. • **1976-1980:** U.S. Energy Information Administration (EIA), *Energy Data Reports, Petroleum Statement, Annual*, annual reports. • **1981-2016:** EIA, *Petroleum Supply Annual*, annual reports, and unpublished revisions. • **2017:** EIA, *Petroleum Supply Monthly*, monthly reports; and, for the current two months, *Weekly Petroleum Status Report* data system, *Short-Term Integrated Forecasting System*, and *Monthly Energy Review* data system calculations.