

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	17,975
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 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
2016 February	15,843	569	1,864	18,276	4,668	574	426	1,578	9,834	403	2,437	19,346
2016 March	16,082	487	2,284	18,854	4,848	595	666	1,575	9,932	400	2,483	19,903
2016 April	15,920	452	2,451	18,823	4,659	597	829	1,592	9,876	435	2,527	19,919
2016 May	16,237	420	2,493	19,150	4,760	613	897	1,606	10,058	427	2,561	20,310
2016 June	16,433	432	2,825	19,690	4,954	598	888	1,662	10,280	389	2,632	20,804
2016 July	16,621	425	2,680	19,726	4,933	590	873	1,737	10,224	401	2,749	20,916
2016 August	16,593	427	2,813	19,833	4,939	576	838	1,796	10,293	420	2,696	20,981
2016 September	16,340	547	2,312	19,199	4,888	575	645	1,738	10,020	436	2,594	20,321
2016 October	15,454	633	2,411	18,498	4,614	556	476	1,591	10,059	455	2,392	19,587
2016 November	16,235	699	1,967	18,901	5,066	589	349	1,680	9,969	450	2,499	20,013
2016 December	16,516	674	1,755	18,945	5,148	595	330	1,661	10,013	401	2,535	20,088
2016 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
2017 February	15,546	586	2,034	18,167	4,672	543	412	1,604	9,552	484	2,487	19,212
2017 March	16,028	518	2,266	18,813	4,781	586	679	1,677	9,834	427	2,524	19,921
2017 April	16,970	477	1,963	19,411	5,036	601	857	1,734	9,897	405	2,610	20,538
2017 May	17,212	484	2,216	19,911	5,230	622	908	1,713	10,126	423	2,637	21,036
2017 June	17,205	473	2,492	20,170	5,275	615	915	1,764	10,269	415	2,684	21,321
2017 July	17,318	446	2,257	20,021	5,171	607	877	1,816	10,159	396	2,691	21,111
2017 August	16,979	480	2,348	19,807	5,064	589	834	1,764	10,175	435	2,648	20,920
2017 September	15,460	605	2,216	18,281	4,570	513	479	1,664	9,785	460	2,340	19,297
2017 October	16,061	592	2,391	19,044	4,974	594	520	1,611	10,113	455	2,452	20,124
2017 November	16,839	730	1,828	19,397	5,358	616	348	1,672	10,199	412	2,554	20,543
2017 December	17,274	750	1,432	19,457	5,410	642	341	1,784	10,081	372	2,591	20,579
2017 Average	16,593	566	2,047	19,206	5,031	591	628	1,702	9,961	429	2,559	20,311
2018 January	16,599	629	1,206	18,435	5,010	600	394	1,690	9,519	467	2,478	19,558
2018 February	15,932	634	1,715	18,281	4,584	568	409	1,690	9,800	462	2,453	19,397
2018 March	16,665	556	1,915	19,136	4,825	571	631	1,784	10,052	403	2,538	20,232
2018 April	^R 16,766	^R 497	^R 2,302	^R 19,564	^R 5,119	^R 593	^R 800	^R 1,798	^R 9,964	^R 450	^R 2,546	^R 20,678
2018 May	^E 16,902	^F 467	^E 2,305	^F 19,674	^E 5,132	^{RE} 540	^F 907	^E 1,810	^E 9,966	^E 355	^E 2,631	^E 20,802
2018 June	^F 17,668	^F 468	^E 2,333	^F 20,469	^E 5,365	^E 533	^F 901	^E 1,874	^E 10,150	^E 337	^E 3,015	^E 21,642
2018 6-Month Average	^E 16,764	^E 541	^E 1,963	^E 19,268	^E 5,010	^E 568	^E 676	^E 1,775	^E 9,909	^E 412	^E 2,611	^E 20,393
2017 6-Month Average	16,525	531	2,014	19,070	4,968	589	690	1,685	9,834	437	2,571	20,185
2016 6-Month Average	16,079	506	2,150	18,735	4,737	595	677	1,599	9,892	408	2,523	19,836

^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 and 2018: 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.