

Table 6.2 Coal Consumption by Sector
(Thousand Short Tons)

	End-Use Sectors										Total	
	Residential	Commercial			Coke Plants	Industrial			Total	Transportation		Electric Power Sector ^{e,f}
		CHP ^a	Other ^b	Total		CHP ^c	Non-CHP ^d	Total				
1950 Total	51,562	(g)	63,021	63,021	104,014	(h)	120,623	120,623	224,637	63,011	91,871	494,102
1955 Total	35,590	(g)	32,852	32,852	107,743	(h)	110,096	110,096	217,839	16,972	143,759	447,012
1960 Total	24,159	(g)	16,789	16,789	81,385	(h)	96,017	96,017	177,402	3,046	176,685	398,081
1965 Total	14,635	(g)	11,041	11,041	95,286	(h)	105,560	105,560	200,846	655	244,788	471,965
1970 Total	9,024	(g)	7,090	7,090	96,481	(h)	90,156	90,156	186,637	298	320,182	523,231
1975 Total	2,823	(g)	6,587	6,587	83,598	(h)	63,646	63,646	147,244	24	405,962	562,640
1980 Total	1,355	(g)	5,097	5,097	66,657	(h)	60,347	60,347	127,004	(h)	569,274	702,730
1985 Total	1,711	(g)	6,068	6,068	41,056	(h)	75,372	75,372	116,429	(h)	693,841	818,049
1990 Total	1,345	1,191	4,189	5,379	38,877	27,781	48,549	76,330	115,207	(h)	† 782,567	904,498
1995 Total	755	1,419	3,633	5,052	33,011	29,363	43,693	73,055	106,067	(h)	850,230	962,104
2000 Total	454	1,547	2,126	3,673	28,939	28,031	37,177	65,208	94,147	(h)	985,821	1,084,095
2005 Total	378	1,922	2,420	4,342	23,434	25,875	34,655	60,340	83,774	(h)	1,037,485	1,125,978
2010 Total	(i)	1,720	1,361	3,081	21,092	24,638	24,650	49,289	70,381	(h)	975,052	1,048,514
2011 Total	(i)	1,668	1,125	2,793	21,434	22,319	23,919	46,238	67,671	(h)	932,484	1,002,948
2012 Total	(i)	1,450	595	2,045	20,751	20,065	22,773	42,838	63,589	(h)	823,551	889,185
2013 Total	(i)	1,356	595	1,951	21,474	19,761	23,294	43,055	64,529	(h)	857,962	924,442
2014 Total	(i)	1,063	824	1,887	21,297	19,076	23,870	42,946	64,243	(h)	851,602	917,731
2015 Total	(i)	798	706	1,503	19,708	16,984	21,475	38,459	58,167	(h)	738,444	798,115
2016 Total	(i)	683	500	1,183	16,485	14,720	20,129	34,849	51,333	(h)	678,554	731,071
2017 Total	(i)	610	451	1,061	17,538	12,975	20,289	33,264	50,801	(h)	664,993	716,856
2018 Total	(i)	577	395	972	18,337	12,233	19,347	31,580	49,917	(h)	637,217	688,105
2019 Total	(i)	519	357	876	17,967	10,892	18,203	29,095	47,062	(h)	538,606	586,543
2020 Total	(i)	473	320	793	14,414	9,453	16,207	25,660	40,073	(h)	483,827	476,693
2021 Total	(i)	534	277	811	17,589	9,700	16,145	25,845	43,434	(h)	501,435	545,679
2022 January	(i)	56	36	92	1,432	881	1,322	2,203	3,636	(h)	48,805	52,533
February	(i)	55	36	91	1,309	762	1,469	2,231	3,540	(h)	40,063	43,694
March	(i)	37	24	61	1,412	845	1,402	2,248	3,659	(h)	34,498	38,219
April	(i)	25	13	39	1,318	765	1,420	2,185	3,503	(h)	31,012	34,554
May	(i)	27	14	41	1,349	824	1,366	2,189	3,539	(h)	35,264	38,843
June	(i)	42	22	63	1,281	781	1,397	2,179	3,460	(h)	41,817	45,340
July	(i)	44	13	57	1,334	787	1,325	2,112	3,446	(h)	49,556	53,059
August	(i)	46	14	60	1,334	803	1,297	2,099	3,434	(h)	48,469	51,963
September	(i)	47	14	60	1,263	751	1,358	2,109	3,373	(h)	37,409	40,842
October	(i)	46	24	70	1,373	791	1,322	2,113	3,485	(h)	31,554	35,109
November	(i)	52	27	79	1,288	746	1,371	2,117	3,405	(h)	32,503	35,987
December	(i)	57	30	88	1,315	828	1,279	2,106	3,421	(h)	41,883	45,392
Total	(i)	535	265	800	16,009	9,563	16,328	25,891	41,900	(h)	472,834	515,534
2023 January	(i)	46	36	82	1,354	826	1,255	2,081	3,435	(h)	35,549	39,067
February	(i)	40	38	78	1,266	724	1,372	2,096	3,362	(h)	26,934	30,374
March	(i)	37	35	71	1,405	734	1,353	2,087	3,492	(h)	28,692	32,255
April	(i)	36	17	53	1,263	704	1,136	1,840	3,103	(h)	22,873	26,029
May	(i)	31	15	46	1,302	720	1,110	1,831	3,133	(h)	25,601	28,780
June	(i)	25	12	37	1,287	699	1,125	1,825	3,112	(h)	33,496	36,644
July	(i)	27	12	38	1,344	711	995	1,706	3,050	(h)	44,548	47,636
August	(i)	28	12	41	1,350	663	1,051	1,714	3,064	(h)	43,926	47,031
September	(i)	30	13	43	1,303	680	1,041	1,721	3,024	(h)	34,263	37,330
October	(i)	33	F 25	F 58	F 1,377	695	F 1,330	F 2,026	F 3,403	(h)	29,646	33,107
November	(i)	35	F 36	F 71	F 1,244	712	F 1,330	F 2,041	F 3,285	(h)	29,639	32,995
December	(i)	40	F 35	F 75	F 1,292	738	F 1,151	F 1,890	F 3,181	(h)	32,005	35,262
Total	(i)	409	E 285	E 694	E 15,787	8,608	E 14,249	E 22,857	E 38,645	(h)	387,170	426,509
2024 January	(i)	56	F 45	F 102	F 1,257	823	F 1,021	F 1,845	F 3,101	(h)	42,464	45,667

^a Commercial combined-heat-and-power (CHP) and a small number of commercial electricity-only plants, such as those at hospitals and universities. See Note 2, "Classification of Power Plants Into Energy-Use Sectors," at end of Section 7.

^b All commercial sector fuel use other than that in "Commercial CHP."

^c Industrial combined-heat-and-power (CHP) and a small number of industrial electricity-only plants. See Note 2, "Classification of Power Plants Into Energy-Use Sectors," at end of Section 7.

^d All industrial sector fuel use other than that in "Coke Plants" and "Industrial CHP."

^e The electric power sector comprises electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public.

^f Through 1988, data are for electric utilities only. Beginning in 1989, data are for electric utilities and independent power producers.

^g Included in "Commercial Other."

^h Included in "Industrial Non-CHP."

ⁱ Beginning in 2008, residential coal consumption data are no longer collected by the U.S. Energy Information Administration (EIA).

R=Revised. E=Estimate. F=Forecast.

Notes: • CHP monthly values are from Table 7.4c; electric power sector monthly values are from Table 7.4b; all other monthly values are estimates derived from collected quarterly and annual data. See Note 2, "Coal Consumption," at end of section. • Data values preceded by "F" are derived from EIA's Short-Term Integrated Forecasting System. See Note 4, "Coal Forecast Values," at end of section. • 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/#coal> (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: See end of section.