

Table 6.2 Coal Consumption by Sector
(Thousand Short Tons)

	End-Use Sectors										Electric Power Sector ^{e,f}	Total
	Residential	Commercial			Coke Plants	Other Industrial			Total	Transportation		
		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
2001 Total	481	1,448	2,441	3,888	26,075	25,755	39,514	65,268	91,344	(h)	964,433	1,060,146
2002 Total	533	1,405	2,506	3,912	23,656	26,232	34,515	60,747	84,403	(h)	977,507	1,066,355
2003 Total	551	1,816	1,869	3,685	24,248	24,846	36,415	61,261	85,509	(h)	1,005,116	1,094,861
2004 Total	512	1,917	2,693	4,610	23,670	26,613	35,582	62,195	85,865	(h)	1,016,268	1,107,255
2005 Total	378	1,922	2,420	4,342	23,434	25,875	34,465	60,340	83,774	(h)	1,037,485	1,125,978
2006 Total	290	1,886	1,050	2,936	22,957	25,262	34,210	59,472	82,429	(h)	1,026,636	1,112,292
2007 Total	353	1,927	1,247	3,173	22,715	22,537	34,078	56,615	79,331	(h)	1,045,141	1,127,998
2008 Total	(i)	2,021	1,485	3,506	22,070	21,902	32,491	54,393	76,463	(h)	1,040,580	1,120,548
2009 Total	(i)	1,798	1,412	3,210	15,326	19,666	25,549	45,314	60,641	(h)	933,627	997,478
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 January	(i)	75	75	150	1,328	1,397	1,652	3,049	4,377	(h)	62,135	66,662
February	(i)	75	75	150	1,361	1,282	1,755	3,037	4,399	(h)	50,661	55,211
March	(i)	74	74	148	1,434	1,275	1,770	3,045	4,479	(h)	39,948	44,575
April	(i)	46	29	74	1,324	1,076	1,751	2,827	4,151	(h)	39,159	43,384
May	(i)	37	23	60	1,367	1,178	1,657	2,835	4,201	(h)	45,082	49,343
June	(i)	46	29	75	1,405	1,243	1,578	2,821	4,226	(h)	63,250	67,551
July	(i)	46	17	64	1,433	1,321	1,515	2,836	4,268	(h)	74,237	78,569
August	(i)	49	19	68	1,395	1,292	1,530	2,822	4,217	(h)	73,890	78,175
September	(i)	50	19	68	1,336	1,157	1,668	2,826	4,161	(h)	62,385	66,615
October	(i)	50	38	88	1,335	1,126	1,782	2,909	4,243	(h)	54,621	58,953
November	(i)	60	45	105	1,326	1,093	1,830	2,923	4,249	(h)	48,179	52,533
December	(i)	75	57	133	1,442	1,280	1,640	2,920	4,362	(h)	65,006	69,501
Total	(i)	683	500	1,183	16,485	14,720	20,129	34,849	51,333	(h)	678,554	731,071
2017 January	(i)	66	72	138	1,431	1,290	1,554	2,844	4,275	(h)	63,548	67,961
February	(i)	54	59	112	1,368	1,087	1,767	2,854	4,222	(h)	47,965	52,299
March	(i)	58	64	122	1,438	1,172	1,664	2,836	4,274	(h)	48,826	53,222
April	(i)	40	25	65	1,441	1,068	1,630	2,697	4,138	(h)	44,324	48,527
May	(i)	40	25	65	1,482	1,098	1,605	2,703	4,185	(h)	50,926	55,176
June	(i)	46	28	74	1,402	1,094	1,617	2,711	4,113	(h)	58,952	63,138
July	(i)	53	17	70	1,494	1,047	1,838	2,885	4,380	(h)	69,900	74,350
August	(i)	49	15	64	1,528	1,065	1,807	2,872	4,400	(h)	65,934	70,398
September	(i)	47	15	62	1,469	1,030	1,809	2,839	4,308	(h)	54,780	59,149
October	(i)	43	38	80	1,470	1,149	1,642	2,791	4,260	(h)	50,214	54,555
November	(i)	50	44	93	1,457	1,142	1,650	2,792	4,249	(h)	50,992	55,335
December	(i)	62	54	116	1,559	1,181	1,605	2,786	4,345	(h)	58,388	62,850
Total	(i)	607	454	1,061	17,538	13,424	20,189	33,613	51,151	(h)	664,749	716,961
2018 January	(i)	69	F 35	F 104	F 1,689	1,270	F 1,667	F 2,937	F 4,626	(h)	64,650	69,380
February	(i)	53	F 51	F 104	F 1,388	1,132	F 1,729	F 2,861	F 4,249	(h)	45,823	50,176
2-Month Total	(i)	122	F 86	F 208	F 3,077	2,402	F 3,396	F 5,798	F 8,875	(h)	110,473	119,556
2017 2-Month Total	(i)	120	131	251	2,798	2,378	3,321	5,698	8,497	(h)	111,513	120,260
2016 2-Month Total	(i)	151	150	301	2,690	2,679	3,407	6,086	8,776	(h)	112,796	121,873

^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).

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.