

Table 6.2 Coal Consumption by Sector
(Thousand Short Tons)

	End-Use Sectors									Electric Power Sector ^{e,f}	Total	
	Residential	Commercial			Coke Plants	Industrial			Total			Transportation
		CHP ^a	Other ^b	Total		Other Industrial						
					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)	1,782,567	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	15,262	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 January	(i)	97	101	198	1,908	1,613	1,852	3,465	5,373	(h)	71,323	76,895
February	(i)	97	101	198	1,598	1,483	1,977	3,460	5,058	(h)	67,061	72,318
March	(i)	83	87	171	1,649	1,506	1,962	3,468	5,117	(h)	58,272	63,560
April	(i)	54	45	99	1,543	1,336	1,780	3,116	4,659	(h)	48,449	53,207
May	(i)	50	41	92	1,677	1,378	1,717	3,095	4,772	(h)	57,060	61,923
June	(i)	61	50	111	1,766	1,381	1,720	3,101	4,867	(h)	68,867	73,845
July	(i)	64	39	104	1,801	1,505	1,588	3,093	4,894	(h)	76,452	81,449
August	(i)	58	35	93	1,711	1,420	1,673	3,093	4,804	(h)	73,678	78,574
September	(i)	51	31	82	1,519	1,391	1,696	3,087	4,606	(h)	64,682	69,369
October	(i)	52	49	101	1,586	1,296	1,865	3,161	4,747	(h)	53,557	58,405
November	(i)	59	56	115	1,479	1,325	1,841	3,166	4,645	(h)	48,879	53,640
December	(i)	72	69	141	1,469	1,350	1,805	3,155	4,624	(h)	50,165	54,930
Total	(i)	798	706	1,503	19,708	16,984	21,475	38,459	58,167	(h)	738,444	798,115
2016 January	(i)	76	73	148	1,328	1,503	1,543	3,046	4,374	(h)	61,970	66,492
February	(i)	78	75	153	1,361	1,395	1,639	3,034	4,395	(h)	50,487	55,036
March	(i)	75	72	147	1,434	1,370	1,672	3,042	4,475	(h)	49,788	44,410
April	(i)	49	27	76	1,324	1,006	1,806	2,812	4,136	(h)	38,984	43,196
May	(i)	40	22	62	1,367	1,149	1,671	2,820	4,187	(h)	44,983	49,231
June	(i)	46	25	71	1,405	1,212	1,594	2,806	4,211	(h)	63,243	67,525
July	(i)	46	17	63	1,433	1,234	1,588	2,822	4,255	(h)	74,136	78,454
August	(i)	50	19	69	1,395	1,234	1,574	2,808	4,203	(h)	73,757	78,029
September	(i)	49	18	67	1,336	1,053	1,759	2,812	4,148	(h)	62,366	66,582
October	(i)	50	39	89	1,335	993	1,885	2,878	4,213	(h)	54,601	58,902
November	(i)	61	48	109	1,326	998	1,894	2,892	4,218	(h)	48,102	52,429
December	(i)	71	56	127	1,442	1,155	1,734	2,889	4,331	(h)	64,858	69,316
Total	(i)	692	490	1,182	16,485	14,302	20,359	34,661	51,146	(h)	677,275	729,602
2017 January	(i)	62	76	138	1,431	1,288	1,526	2,813	4,244	(h)	63,477	67,859
February	(i)	50	62	112	1,368	1,085	1,739	2,824	4,191	(h)	48,095	52,398
March	(i)	55	67	122	1,438	1,143	1,663	2,806	4,244	(h)	48,901	53,267
April	(i)	37	R 27	R 64	R 1,441	1,024	R 1,677	R 2,701	R 4,141	(h)	44,441	R 48,647
May	(i)	36	R 26	R 62	R 1,482	1,071	R 1,635	R 2,706	R 4,189	(h)	51,039	R 55,290
June	(i)	42	R 31	R 72	R 1,402	1,083	R 1,631	R 2,714	R 4,116	(h)	59,109	R 63,298
July	(i)	50	F 3	F 52	F 1,468	1,038	F 1,518	F 2,556	F 4,024	(h)	70,067	74,143
7-Month Total	(i)	332	E 292	E 624	E 10,029	7,732	E 11,388	E 19,120	E 29,149	(h)	385,129	414,902
2016 7-Month Total	(i)	410	311	721	9,652	8,869	11,513	20,381	30,033	(h)	373,591	404,344
2015 7-Month Total	(i)	507	466	972	11,944	10,202	12,595	22,797	34,741	(h)	447,483	483,197

^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.