

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	(g)	4,189	5,379	38,877	(h)	27,781	48,549	76,330	(h)	178,257	904,498
1995 Total	755	(g)	3,633	5,052	33,011	(h)	29,363	43,693	73,055	(h)	850,230	962,104
2000 Total	454	(g)	2,126	3,673	28,939	(h)	28,031	37,177	65,208	(h)	985,821	1,084,095
2001 Total	481	(g)	2,441	3,888	26,075	(h)	25,755	39,514	65,268	(h)	964,433	1,060,146
2002 Total	533	(g)	2,506	3,912	23,656	(h)	26,232	34,515	60,747	(h)	977,507	1,066,355
2003 Total	551	(g)	1,869	3,685	24,248	(h)	24,846	36,415	61,261	(h)	1,005,116	1,094,861
2004 Total	512	(g)	2,693	4,610	23,670	(h)	26,613	35,582	62,195	(h)	1,017,258	1,107,255
2005 Total	378	(g)	2,420	4,342	23,434	(h)	25,875	34,465	60,340	(h)	1,037,485	1,125,978
2006 Total	290	(g)	1,050	2,936	22,957	(h)	25,262	34,210	59,472	(h)	1,026,636	1,112,292
2007 Total	353	(g)	1,247	3,173	22,715	(h)	22,537	34,078	56,615	(h)	1,045,141	1,127,998
2008 Total	(i)	(i)	1,485	3,506	22,070	(h)	21,902	32,491	54,393	(h)	1,040,580	1,120,548
2009 Total	(i)	(i)	1,412	3,210	15,326	(h)	19,766	25,549	45,314	(h)	933,627	997,478
2010 Total	(i)	(i)	1,361	3,081	21,092	(h)	24,638	24,650	49,289	(h)	975,052	1,048,514
2011 Total	(i)	(i)	1,125	2,793	21,434	(h)	22,319	23,919	46,238	(h)	932,484	1,002,948
2012 Total	(i)	(i)	595	2,045	20,751	(h)	20,065	22,773	42,838	(h)	833,589	889,185
2013 Total	(i)	(i)	595	1,951	21,474	(h)	19,761	23,294	43,055	(h)	857,962	924,442
2014 Total	(i)	(i)	824	1,887	21,297	(h)	19,076	23,870	42,946	(h)	851,602	917,731
2015 January	(i)	(i)	97	101	1,908	(h)	1,613	1,852	3,465	(h)	71,323	76,895
February	(i)	(i)	97	101	1,598	(h)	1,483	1,977	3,460	(h)	67,061	72,318
March	(i)	(i)	83	87	1,649	(h)	1,506	1,962	3,468	(h)	58,272	63,560
April	(i)	(i)	54	45	99	(h)	1,543	1,336	3,116	(h)	48,449	53,207
May	(i)	(i)	50	41	92	(h)	1,677	1,378	3,095	(h)	57,060	61,923
June	(i)	(i)	61	50	111	(h)	1,766	1,381	3,101	(h)	68,867	73,845
July	(i)	(i)	64	39	104	(h)	1,801	1,505	3,093	(h)	76,452	81,449
August	(i)	(i)	58	35	93	(h)	1,711	1,420	3,093	(h)	73,678	78,574
September	(i)	(i)	51	31	82	(h)	1,519	1,391	3,087	(h)	64,682	69,369
October	(i)	(i)	52	49	101	(h)	1,586	1,296	3,161	(h)	53,557	58,405
November	(i)	(i)	59	56	115	(h)	1,479	1,325	3,166	(h)	48,879	53,640
December	(i)	(i)	72	69	141	(h)	1,469	1,350	3,155	(h)	50,165	54,930
Total	(i)	(i)	798	706	1,503	(h)	19,708	16,984	21,475	(h)	738,444	798,115
2016 January	(i)	(i)	R 75	R 73	148	(h)	R 1,397	R 1,648	3,046	(h)	R 62,135	R 66,657
February	(i)	(i)	R 75	R 78	153	(h)	R 1,262	R 1,752	3,034	(h)	R 50,661	R 55,210
March	(i)	(i)	R 74	R 73	147	(h)	R 1,434	R 1,275	3,042	(h)	R 39,948	R 44,571
April	(i)	(i)	R 46	R 31	76	(h)	R 1,324	R 1,076	2,812	(h)	R 39,159	R 43,371
May	(i)	(i)	R 37	R 25	62	(h)	R 1,367	R 1,178	2,820	(h)	R 45,082	R 49,330
June	(i)	(i)	46	25	71	(h)	1,405	R 1,243	2,806	(h)	R 63,250	R 67,533
July	(i)	(i)	46	17	63	(h)	1,433	R 1,321	2,822	(h)	R 74,237	R 78,555
August	(i)	(i)	R 49	R 20	69	(h)	R 1,395	R 1,292	2,808	(h)	R 73,890	R 78,162
September	(i)	(i)	R 50	18	67	(h)	R 1,336	R 1,157	2,812	(h)	R 62,385	R 66,601
October	(i)	(i)	R 50	R 39	89	(h)	R 1,335	R 1,126	2,878	(h)	R 54,621	R 58,922
November	(i)	(i)	R 60	R 49	109	(h)	R 1,326	R 1,093	2,892	(h)	R 48,179	R 52,506
December	(i)	(i)	R 75	R 52	127	(h)	R 1,442	R 1,280	2,889	(h)	R 65,006	R 69,465
Total	(i)	(i)	R 683	R 499	1,182	(h)	R 14,720	R 19,941	34,661	(h)	R 678,554	R 730,882
2017 January	(i)	(i)	R 66	R 72	138	(h)	R 1,285	R 1,528	2,813	(h)	R 63,542	R 67,925
February	(i)	(i)	R 54	R 58	112	(h)	R 1,368	R 1,736	2,824	(h)	R 47,965	R 52,269
March	(i)	(i)	R 58	R 64	122	(h)	R 1,172	R 1,634	2,806	(h)	R 48,825	R 53,191
April	(i)	(i)	R 40	R 24	64	(h)	R 1,068	R 1,633	2,701	(h)	R 44,318	R 48,524
May	(i)	(i)	R 40	R 22	62	(h)	R 1,098	R 1,608	2,706	(h)	R 50,793	R 55,044
June	(i)	(i)	R 46	R 27	72	(h)	R 1,402	R 1,094	2,714	(h)	R 58,954	R 63,143
July	(i)	(i)	R 53	F-1	F 52	(h)	R 1,468	F 1,509	F 2,556	(h)	R 69,929	R 74,005
August	(i)	(i)	R 49	F 1	F 49	(h)	R 1,721	F 1,535	F 2,600	(h)	R 66,008	R 70,378
September	(i)	(i)	47	F-3	F 44	(h)	F 1,523	F 1,616	F 2,646	(h)	54,775	58,988
9-Month Total	(i)	(i)	453	E 264	E 717	(h)	E 13,273	E 9,947	E 24,366	(h)	E 37,640	E 543,466
2016 9-Month Total	(i)	(i)	498	359	857	(h)	12,221	14,781	26,002	(h)	510,747	549,989
2015 9-Month Total	(i)	(i)	615	532	1,147	(h)	13,013	15,964	28,977	(h)	585,843	631,141

^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.