

Table 6.2 Coal Consumption by Sector
(Thousand Short Tons)

	End-Use Sectors										Electric Power Sector ^{e,f}	Total
	Resi- dential	Commercial			Coke Plants	Industrial			Total	Trans- portation		
		CHP ^a	Other ^b	Total		Other Industrial						
						CHP ^c	Non-CHP ^d					
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)	1782,567	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	34,465	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	19,766	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 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 January	(i)	50	52	102	1,435	967	1,417	2,384	3,819	(h)	36,851	40,771
February	(i)	54	57	111	1,434	894	1,473	2,367	3,801	(h)	32,100	36,012
March	(i)	45	48	93	1,408	823	1,495	2,318	3,726	(h)	29,024	32,843
April	(i)	30	16	46	1,192	729	1,129	1,858	3,050	(h)	23,658	26,754
May	(i)	30	16	47	1,055	709	1,153	1,862	2,917	(h)	26,820	29,784
June	(i)	32	17	49	1,208	676	1,241	1,917	3,125	(h)	36,624	39,798
July	(i)	31	13	44	1,019	749	1,220	1,969	2,988	(h)	49,821	52,852
August	(i)	34	14	48	1,086	734	1,267	2,001	3,087	(h)	50,475	53,610
September	(i)	40	16	56	1,058	745	1,256	2,001	3,059	(h)	38,713	41,828
October	(i)	34	19	53	1,153	806	1,494	2,300	3,453	(h)	33,886	37,393
November	(i)	39	22	61	1,167	761	1,568	2,328	3,496	(h)	34,317	37,874
December	(i)	53	29	82	1,200	861	1,494	2,355	3,554	(h)	43,539	47,175
Total	(i)	473	320	793	14,414	9,453	16,207	25,660	40,073	(h)	435,827	476,693
2021 January	(i)	52	33	85	1,491	874	1,364	2,238	3,729	(h)	45,196	49,010
February	(i)	65	41	106	1,351	811	1,315	2,126	3,476	(h)	47,938	51,521
March	(i)	50	31	81	1,519	801	1,415	2,216	3,735	(h)	34,514	38,331
April	(i)	39	19	57	1,477	758	1,286	2,044	3,521	(h)	30,056	33,634
May	(i)	31	15	45	1,527	767	1,293	2,059	3,586	(h)	35,651	39,282
June	(i)	34	16	50	1,485	774	1,278	2,052	3,538	(h)	48,002	51,590
July	(i)	35	14	49	1,474	845	1,278	2,124	3,598	(h)	56,375	60,022
August	(i)	40	16	55	1,482	791	1,319	2,110	3,593	(h)	56,256	59,904
September	(i)	43	17	61	1,409	820	1,280	2,100	3,509	(h)	44,390	47,960
October	(i)	46	24	70	1,495	800	1,454	2,255	3,750	(h)	35,615	39,435
November	(i)	50	26	76	1,438	865	1,395	2,261	3,699	(h)	32,780	36,555
December	(i)	49	25	74	1,439	795	1,467	2,261	3,701	(h)	34,593	38,368
Total	(i)	534	277	811	17,589	9,700	16,145	25,845	43,434	(h)	501,366	545,610
2022 January	(i)	46	46	93	1,432	898	1,306	2,203	3,636	(h)	R 48,629	R 52,357
February	(i)	44	44	87	1,309	790	1,441	2,231	3,540	(h)	R 39,803	R 43,430
March	(i)	32	32	64	1,412	893	1,355	2,248	3,659	(h)	R 34,224	R 37,947
April	(i)	23	11	33	1,318	817	1,368	2,185	3,503	(h)	R 30,730	R 34,267
May	(i)	29	13	42	1,349	873	1,316	2,189	3,539	(h)	R 34,920	R 38,501
June	(i)	46	21	67	1,281	849	1,329	2,179	3,460	(h)	41,608	R 45,134
July	(i)	49	10	59	1,334	R 841	R 1,271	2,112	3,446	(h)	R 49,348	R 52,854
August	(i)	50	10	60	1,334	838	1,261	2,099	3,434	(h)	R 48,211	R 51,705
September	(i)	48	10	58	1,263	R 783	R 1,326	2,109	3,373	(h)	R 37,196	R 40,627
October	(i)	45	F 30	F 75	F 1,331	842	F 1,362	F 2,204	F 3,535	(h)	R 31,397	R 35,007
November	(i)	47	F 34	F 81	F 1,262	828	F 1,375	F 2,204	F 3,466	(h)	32,264	35,810
December	(i)	49	F 45	F 94	F 1,322	887	F 1,194	F 2,080	F 3,402	(h)	41,608	45,104
Total	(i)	508	E 305	E 813	E 15,949	10,138	E 15,906	E 26,044	E 41,993	(h)	469,938	512,744

^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.