

Most Requested Statistics - U.S. Coal Industry



	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012 r/</u>	<u>2013 p/</u>
Production (1,000 Short Tons) *	1,162,750	1,146,635	1,171,809	1,074,923	1,084,368	1,095,628	1,016,458	983,964
East of Mississippi River ^{5/}	490,798	478,162	493,342	449,593	446,197	456,447	423,476	407,265
West of Mississippi River	671,952	668,474	678,467	625,330	638,171	639,181	592,983	576,699
Appalachian ^{5/}	391,911	378,956	391,626	344,131	337,104	336,017	293,253	271,720
Interior	151,389	146,668	146,586	145,811	155,653	170,327	179,961	182,549
Western	619,449	621,012	633,597	584,981	591,611	587,633	543,244	529,695
Refuse Recovery	752	1,156	1,408	2,688	1,857	1,650	1,324	1,596
U.S. Recoverable Reserves (Mil. Sht. Tons)	263,781	262,689	261,573	260,551	259,518	258,619	257,648	257,000
Recoverable Reserves at Producing Mines								
(Million Short Tons) ^{1/}	18,880	18,584	17,875	17,468	17,937	19,223	18,664	18,000
Total Value (\$1,000)	\$29,254,790	\$30,041,837	\$36,630,749	\$35,730,441	\$38,625,188	\$44,931,704	\$40,607,497	\$38,375,000
Domestic Consumption (1,000 Short Tons)	1,112,292	1,127,998	1,120,548	997,478	1,048,514	1,002,948	889,185	925,106
Electric Utilities/power	1,026,636	1,045,141	1,040,580	933,627	975,052	932,484	823,551	858,351
Coking	22,957	22,715	22,070	15,326	21,092	21,434	20,751	21,474
Other Industrial	59,472	56,615	54,393	45,314	49,289	46,238	42,838	43,331
Residential/Commercial	3,226	3,526	3,506	3,210	3,081	2,793	2,045	1,951
Stocks at End of Year (1,000 Short Tons)								
Consumers ^{2/}	150,398	158,781	170,425	197,062	181,920	180,055	192,696	154,775
Producer/Distributor	36,548	33,977	34,688	47,718	49,820	51,897	46,157	42,692
Exports (1,000 Short Tons)	49,647	59,163	81,519	59,097	81,716	107,259	125,746	117,659
Imports (1,000 Short Tons)	36,246	36,347	34,208	22,639	19,353	13,088	9,159	8,906
Price Indicators (Avg. \$/Short Ton)								
Sales Price Average (\$/short ton) ^{3/}	\$25.16	\$26.20	\$31.25	\$33.24	\$35.61	\$41.04	\$39.95	\$39.00
Cost of Coal at Electric Utility Plants (delivered price)	\$34.09	\$36.06	\$41.32	\$44.47	\$45.33	\$47.75	\$47.51	\$46.58
Cost of Coking Coal at Coke Plants (delivered price)	\$92.87	\$94.97	\$118.09	\$143.04	\$153.59	\$184.44	\$190.55	\$156.99
Cost of Coal for Industrial Uses (delivered price)	\$51.67	\$54.42	\$63.44	\$64.87	\$59.28	\$70.62	\$70.35	\$69.32
Fuel Production Price (F.O.B. \$/mmBtu)	\$1.24	\$1.29	\$1.55	\$1.67	\$1.77	\$1.83	\$1.98	\$1.99
Railroad Freight Charge, avg. (Frt. Rev./Tons Orig.)	\$12.70	\$13.50	\$16.16	\$15.32	\$17.08	\$19.78	\$20.40	\$20.65
Methods of Mining								
Underground (1,000 Short Tons)								
Continuous	175,034	173,500	174,685	160,760	163,354	173,119	156,862	151,918
Conventional & Other	3,525	2,184	3,161	4,885	4,767	3,061	2,871	2,782
Longwall	180,463	176,106	179,233	166,416	169,033	169,425	182,653	176,896
Total Underground Production	359,022	351,790	357,079	332,062	337,155	345,606	342,387	331,596
% of Total Production	31.0%	31.0%	30.0%	31.0%	31.0%	32.0%	33.7%	33.7%
Total Surface (1,000 Short Tons) ^{5/}	803,728	794,845	814,730	742,862	747,214	750,022	674,072	652,368
% of Total Production	69.0%	69.0%	70.0%	69.0%	69.0%	68.0%	66.3%	66.3%
Number of Mines (EIA)	1,438	1,374	1,458	1,406	1,285	1,325	1,229	1,200
Underground Mines (includes refuse)	612	579	606	571	525	508	488	400
Surface Mines	812	795	852	835	760	788	719	700
Number of Mine Operations (MSHA)	2,113	2,030	2,129	2,076	1,944	1,973	1,871	1,701
Average Number of Miners Working Daily (EIA) ^{3/}	82,959	81,278	86,859	87,755	86,195	91,611	89,838	n/a
Underground Mines (includes refuse)	47,475	46,828	49,715	50,087	50,515	54,395	54,426	n/a
Surface Mines	35,398	34,450	37,144	37,505	35,542	37,087	35,310	n/a
Average Coal Mining Employment (MSHA) ^{6/}	122,974	122,936	133,827	134,089	135,500	143,437	137,650	123,259
Number of Mine Injuries ^{4/}								
Fatal	47	34	30	18	48	21	20	20
All Injuries	5,249	4,881	4,916	4,495	4,307	4,555	3,878	3,528
Production Per Miner Per Hour ^{3/}	6.26	6.27	5.96	5.61	5.55	5.19	5.19	n/a
Underground Mines	3.37	3.34	3.15	2.99	2.89	2.72	2.84	n/a
Surface Mines	10.19	10.25	9.82	9.22	9.47	8.97	8.97	n/a

Notes:

p/ Preliminary estimates. r/ Revised. e/ Estimated. n/a Not available.

^{1/} At active producing coal mines. ^{2/} The residential/commercial sector not included.

^{3/} Excludes mines producing less than 10,000 short tons of coal during the year.

^{4/} Includes contractors and office workers. Excludes mines producing less than 10,000 short tons and prep plants with less than 5,000 employee hours.

^{5/} Includes refuse. ^{6/} Includes contractor employees.

Sources: U.S. DOE/EIA, Mine Safety & Health Administration, Association of American Railroads, and NMA estimates.

Updated: September 2014