

Table 1. Coal Production and Number of Mines by State and Mine Type, 2017 and 2016

(thousand short tons)

Coal-Producing State and Region ¹	2017		2016		Percent Change	
	Number of Mines	Production	Number of Mines	Production	Number of Mines	Production
Alabama	30	12,861	30	9,643	-	33.4
Underground	7	10,491	7	7,434	-	41.1
Surface	23	2,370	23	2,209	-	7.3
Alaska	1	959	1	932	-	2.9
Surface	1	959	1	932	-	2.9
Arizona	1	6,221	1	5,423	-	14.7
Surface	1	6,221	1	5,423	-	14.7
Arkansas	3	43	3	49	-	-13.5
Underground	1	24	1	37	-	-35.0
Surface	2	19	2	13	-	49.2
Colorado	7	15,047	8	12,634	-12.5	19.1
Underground	4	11,118	5	8,785	-20.0	26.6
Surface	3	3,929	3	3,849	-	2.1
Illinois	18	48,204	21	43,422	-14.3	11.0
Underground	10	44,906	12	41,257	-16.7	8.8
Surface	8	3,298	9	2,165	-11.1	52.4
Indiana	18	31,472	20	28,767	-10.0	9.4
Underground	4	14,396	8	12,263	-50.0	17.4
Surface	14	17,076	12	16,503	16.7	3.5
Kansas	-	-	1	27	-	-
Surface	-	-	1	27	-	-
Kentucky Total	151	41,784	158	42,868	-4.4	-2.5
Underground	58	31,512	60	32,711	-3.3	-3.7
Surface	93	10,273	98	10,157	-5.1	1.1
Kentucky (East)	138	18,179	142	16,772	-2.8	8.4
Underground	51	9,959	51	9,654	-	3.2
Surface	87	8,220	91	7,118	-4.4	15.5
Kentucky (West)	13	23,606	16	26,096	-18.8	-9.5
Underground	7	21,553	9	23,057	-22.2	-6.5
Surface	6	2,053	7	3,039	-14.3	-32.5
Louisiana	2	2,079	2	2,798	-	-25.7
Surface	2	2,079	2	2,798	-	-25.7
Maryland	14	1,808	17	1,616	-17.7	11.9
Underground	2	744	2	709	-	5.0
Surface	12	1,064	15	907	-20.0	17.3
Mississippi	2	2,604	2	2,870	-	-9.3
Surface	2	2,604	2	2,870	-	-9.3
Missouri	1	244	1	234	-	4.5
Surface	1	244	1	234	-	4.5
Montana	6	35,232	6	32,336	-	9.0
Underground	1	5,884	1	5,609	-	4.9
Surface	5	29,348	5	26,727	-	9.8
New Mexico	3	13,844	3	13,341	-	3.8
Underground	1	5,327	1	4,331	-	23.0
Surface	2	8,516	2	9,010	-	-5.5
North Dakota	5	28,788	5	28,121	-	2.4
Surface	5	28,788	5	28,121	-	2.4
Ohio	18	9,489	19	12,564	-5.3	-24.5
Underground	7	6,801	9	9,297	-22.2	-26.9
Surface	11	2,688	10	3,267	10.0	-17.7
Oklahoma	5	561	4	654	25.0	-14.2
Underground	1	319	1	384	-	-16.8
Surface	4	242	3	271	33.3	-10.5
Pennsylvania Total	153	49,085	172	45,720	-11.1	7.4
Underground	39	43,589	41	41,386	-4.9	5.3
Surface	114	5,497	131	4,334	-13.0	26.8

Coal-Producing State and Region ¹	2017		2016		Percent Change	
	Number of Mines	Production	Number of Mines	Production	Number of Mines	Production
Pennsylvania (Anthracite)	57	1,867	53	1,500	7.6	24.5
Underground	10	79	10	91	-	-13.5
Surface	47	1,788	43	1,409	9.3	26.9
Pennsylvania (Bituminous)	96	47,219	119	44,220	-19.3	6.8
Underground	29	43,510	31	41,295	-6.5	5.4
Surface	67	3,709	88	2,925	-23.9	26.8
Tennessee	6	431	6	644	-	-33.1
Underground	3	329	4	423	-25.0	-22.2
Surface	3	102	2	221	50.0	-53.8
Texas	10	36,382	14	39,001	-28.6	-6.7
Surface	10	36,382	14	39,001	-28.6	-6.7
Utah	8	14,326	8	13,966	-	2.6
Underground	7	13,602	7	13,297	-	2.3
Surface	1	724	1	669	-	8.2
Virginia	52	13,202	54	12,910	-3.7	2.3
Underground	25	9,820	25	8,971	-	9.5
Surface	27	3,382	29	3,939	-6.9	-14.1
West Virginia Total	140	92,791	123	79,757	13.8	16.3
Underground	66	72,552	68	64,045	-2.9	13.3
Surface	74	20,239	55	15,713	34.6	28.8
West Virginia (Northern)	15	46,754	16	43,524	-6.3	7.4
Underground	11	46,608	13	43,293	-15.4	7.7
Surface	4	147	3	231	33.3	-36.6
West Virginia (Southern)	125	46,037	107	36,233	16.8	27.1
Underground	55	25,944	55	20,752	-	25.0
Surface	70	20,092	52	15,481	34.6	29.8
Wyoming	17	316,454	16	297,218	6.3	6.5
Underground	1	1,716	1	1,167	-	47.0
Surface	16	314,739	15	296,051	6.7	6.3
Appalachia Total	551	197,846	563	179,626	-2.1	10.1
Underground	200	154,285	207	141,919	-3.4	8.7
Surface	351	43,561	356	37,707	-1.4	15.5
Appalachia Central	321	77,848	309	66,558	3.9	17.0
Underground	134	46,053	135	39,800	-0.7	15.7
Surface	187	31,796	174	26,759	7.5	18.8
Appalachia Northern	200	107,137	224	103,424	-10.7	3.6
Underground	59	97,741	65	94,685	-9.2	3.2
Surface	141	9,396	159	8,739	-11.3	7.5
Appalachia Southern	30	12,861	30	9,643	-	33.4
Underground	7	10,491	7	7,434	-	41.1
Surface	23	2,370	23	2,209	-	7.3
Interior Region Total	72	145,194	84	143,917	-14.3	0.9
Underground	23	81,198	31	76,998	-25.8	5.5
Surface	49	63,997	53	66,919	-7.6	-4.4
Illinois Basin	49	103,282	57	98,285	-14.0	5.1
Underground	21	80,855	29	76,578	-27.6	5.6
Surface	28	22,427	28	21,707	-	3.3
Other Interior	23	41,913	27	45,632	-14.8	-8.2
Underground	2	343	2	420	-	-18.4
Surface	21	41,570	25	45,212	-16.0	-8.1
Western Region Total	48	430,870	48	403,971	-	6.7
Underground	14	37,646	15	33,189	-6.7	13.4
Surface	34	393,224	33	370,782	3.0	6.1
Powder River Basin	16	334,366	16	313,752	-	6.6
Surface	16	334,366	16	313,752	-	6.6
Uinta Basin	12	28,068	12	25,077	-	11.9
Underground	10	24,173	10	21,416	-	12.9
Surface	2	3,896	2	3,661	-	6.4
Other Western	20	68,436	20	65,142	-	5.1
Underground	4	13,474	5	11,774	-20.0	14.4
Surface	16	54,962	15	53,368	6.7	3.0

Coal-Producing State and Region ¹	2017		2016		Percent Change	
	Number of Mines	Production	Number of Mines	Production	Number of Mines	Production
East of Mississippi River	602	303,731	622	280,780	-3.2	8.2
West of Mississippi River	69	470,179	73	446,734	-5.5	5.3
U.S. Subtotal	671	773,911	695	727,514	-3.5	6.4
Refuse Recovery	9	699	15	851	-40.0	-17.9
U.S. Total	680	774,609	710	728,364	-4.2	6.4

- = No data reported.

¹ For a definition of coal producing regions, see the Glossary.

Note: Totals may not equal sum of components because of independent rounding.

Source: U.S. Department of Labor, Mine Safety and Health Administration Form 7000-2, 'Quarterly Mine Employment and Coal Production Report.'