

Table 1. Coal Production and Number of Mines by State and Mine Type, 2023 and 2022

(thousand short tons)

Coal-Producing State and Region ¹	2023		2022		Percent Change	
	Number of Mines	Production	Number of Mines	Production	Number of Mines	Production
Alabama	20	12,043	22	10,408	-9.1	15.7
Underground	7	11,130	6	9,121	16.7	22.0
Surface	13	913	16	1,287	-18.8	-29.0
Alaska	1	1,009	1	1,014	-	-0.5
Surface	1	1,009	1	1,014	-	-0.5
Colorado	9	12,371	10	12,793	-10.0	-3.3
Underground	5	7,443	5	8,378	-	-11.2
Surface	4	4,928	5	4,415	-20.0	11.6
Illinois	14	36,865	14	37,488	-	-1.7
Underground	8	36,092	8	36,611	-	-1.4
Surface	6	773	6	877	-	-11.9
Indiana	17	23,782	14	23,573	21.4	0.9
Underground	4	13,728	4	13,366	-	2.7
Surface	13	10,054	10	10,207	30.0	-1.5
Kentucky Total	112	28,346	111	28,527	0.9	-0.6
Underground	47	21,564	44	22,487	6.8	-4.1
Surface	65	6,783	67	6,040	-3.0	12.3
Kentucky (East)	108	12,413	108	12,097	-	2.6
Underground	43	5,631	41	6,057	4.9	-7.0
Surface	65	6,783	67	6,040	-3.0	12.3
Kentucky (West)	4	15,933	3	16,430	33.3	-3.0
Underground	4	15,933	3	16,430	33.3	-3.0
Louisiana	1	289	1	307	-	-6.0
Surface	1	289	1	307	-	-6.0
Maryland	12	1,280	14	1,509	-14.3	-15.2
Underground	1	398	1	298	-	33.3
Surface	11	882	13	1,210	-15.4	-27.1
Mississippi	1	2,685	1	3,369	-	-20.3
Surface	1	2,685	1	3,369	-	-20.3
Missouri	1	140	1	74	-	90.0
Surface	1	140	1	74	-	90.0
Montana	4	29,072	5	28,233	-20.0	3.0
Underground	1	7,581	1	7,431	-	2.0
Surface	3	21,491	4	20,802	-25.0	3.3
New Mexico	2	7,987	3	10,550	-33.3	-24.3
Underground	-	-	1	1,597	-	-
Surface	2	7,987	2	8,953	-	-10.8
North Dakota	4	24,087	5	26,731	-20.0	-9.9
Surface	4	24,087	5	26,731	-20.0	-9.9
Ohio	9	1,947	10	2,492	-10.0	-21.9
Underground	2	712	3	1,298	-33.3	-45.1
Surface	7	1,235	7	1,195	-	3.4
Oklahoma	1	2	1	2	-	2.9
Surface	1	2	1	2	-	2.9
Pennsylvania Total	113	42,647	108	39,701	4.6	7.4
Underground	29	37,466	28	35,188	3.6	6.5
Surface	84	5,181	80	4,514	5.0	14.8
Pennsylvania (Anthracite)	41	2,847	36	2,357	13.9	20.8
Underground	5	57	6	52	-16.7	9.5
Surface	36	2,789	30	2,304	20.0	21.1
Pennsylvania (Bituminous)	72	39,801	72	37,345	-	6.6
Underground	24	37,409	22	35,135	9.1	6.5
Surface	48	2,392	50	2,209	-4.0	8.2
Tennessee	-	-	1	-	-	-
Surface	-	-	1	-	-	-
Texas	4	13,815	4	17,084	-	-19.1
Surface	4	13,815	4	17,084	-	-19.1
Utah	6	6,921	6	10,723	-	-35.5

Coal-Producing State and Region ¹	2023		2022		Percent Change	
	Number of Mines	Production	Number of Mines	Production	Number of Mines	Production
Underground	5	6,854	5	10,369	-	-33.9
Surface	1	67	1	354	-	-81.2
Virginia	41	10,548	40	10,855	2.5	-2.8
Underground	10	7,693	9	7,607	11.1	1.1
Surface	31	2,855	31	3,248	-	-12.1
West Virginia Total	165	84,560	151	83,448	9.3	1.3
Underground	71	67,268	70	68,393	1.4	-1.6
Surface	94	17,292	81	15,056	16.1	14.9
West Virginia (Northern)	15	44,613	16	46,983	-6.3	-5.0
Underground	11	44,181	11	46,485	-	-5.0
Surface	4	431	5	497	-20.0	-13.3
West Virginia (Southern)	150	39,947	135	36,466	11.1	9.6
Underground	60	23,086	59	21,907	1.7	5.4
Surface	90	16,860	76	14,558	18.4	15.8
Wyoming	15	237,261	16	244,730	-6.3	-3.1
Surface	15	237,261	16	244,730	-6.3	-3.1
Appalachia Total	468	165,439	454	160,510	3.1	3.1
Underground	163	130,298	158	127,961	3.2	1.8
Surface	305	35,141	296	32,549	3.0	8.0
Appalachia Central	299	62,908	284	59,417	5.3	5.9
Underground	113	36,410	109	35,571	3.7	2.4
Surface	186	26,498	175	23,847	6.3	11.1
Appalachia Northern	149	90,487	148	90,685	0.7	-0.2
Underground	43	82,758	43	83,269	-	-0.6
Surface	106	7,729	105	7,416	1.0	4.2
Appalachia Southern	20	12,043	22	10,408	-9.1	15.7
Underground	7	11,130	6	9,121	16.7	22.0
Surface	13	913	16	1,287	-18.8	-29.0
Interior Region Total	43	93,510	39	98,325	10.3	-4.9
Underground	16	65,754	15	66,407	6.7	-1.0
Surface	27	27,756	24	31,918	12.5	-13.0
Illinois Basin	35	76,581	31	77,491	12.9	-1.2
Underground	16	65,754	15	66,407	6.7	-1.0
Surface	19	10,827	16	11,084	18.8	-2.3
Other Interior	8	16,930	8	20,834	-	-18.7
Surface	8	16,930	8	20,834	-	-18.7
Western Region Total	41	318,708	46	334,775	-10.9	-4.8
Underground	11	21,878	12	27,775	-8.3	-21.2
Surface	30	296,830	34	306,999	-11.8	-3.3
Powder River Basin	15	251,950	15	258,486	-	-2.5
Surface	15	251,950	15	258,486	-	-2.5
Uinta Basin	12	18,518	13	22,464	-7.7	-17.6
Underground	8	13,591	8	18,049	-	-24.7
Surface	4	4,928	5	4,415	-20.0	11.6
Other Western	14	48,240	18	53,825	-22.2	-10.4
Underground	3	8,288	4	9,726	-25.0	-14.8
Surface	11	39,953	14	44,099	-21.4	-9.4
East of Mississippi River	504	244,704	486	241,369	3.7	1.4
West of Mississippi River	48	332,953	53	352,241	-9.4	-5.5
U.S. Subtotal	552	577,657	539	593,610	2.4	-2.7
Refuse Recovery	8	297	9	545	-11.1	-45.6
U.S. Total	560	577,954	548	594,155	2.2	-2.7

- = 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.'