

Table 9. Major U.S. Coal Mines, 2022

Rank	Mine Name / Operating Company	Mine Type	State	Production (short tons)
1	Black Thunder / Thunder Basin Coal Company LLC	Surface	Wyoming	62,181,557
2	North Antelope Rochelle Mine / Peabody Powder River Mining LLC	Surface	Wyoming	60,389,761
3	Antelope Coal Mine / Navajo Transitional Energy Com	Surface	Wyoming	21,656,666
4	Buckskin Mine / Buckskin Mining Company	Surface	Wyoming	18,233,969
5	Eagle Butte Mine / Eagle Specialty Materials LLC	Surface	Wyoming	15,062,345
6	Belle Ayr Mine / Eagle Specialty Materials LLC	Surface	Wyoming	14,257,882
7	Freedom Mine / The Coteau Properties Company	Surface	North Dakota	13,422,628
8	Cordero Rojo Mine / Navajo Transitional Energy Com	Surface	Wyoming	12,463,913
9	Caballo Mine / Peabody Caballo Mining, LLC	Surface	Wyoming	12,055,977
10	Bailey Mine / Consol Pennsylvania Coal Company	Underground	Pennsylvania	11,567,919
11	Spring Creek Mine / Navajo Transitional Energy Com	Surface	Montana	11,565,298
12	Rawhide Mine / Peabody Caballo Mining, LLC	Surface	Wyoming	10,335,565
13	River View Mine / River View Coal LLC	Underground	Kentucky	10,158,148
14	Marshall County Mine / Marshall County Coal Resources	Underground	West Virginia	9,640,814
15	Kosse Strip / Luminant Mining Company LLC	Surface	Texas	9,334,585
16	Tunnel Ridge Mine / Tunnel Ridge, LLC	Underground	West Virginia	8,312,644
17	Mach #1 Mine / Mach Mining LLC	Underground	Illinois	7,715,724
18	Falkirk Mine / Falkirk Mining Company	Surface	North Dakota	7,525,885
19	Bull Mountains Mine No 1 / Signal Peak Energy LLC	Underground	Montana	7,431,273
20	Harrison County Mine / Harrison County Coal Resources	Underground	West Virginia	7,039,318
21	Rosebud Mine & Crusher/Conveyo / Westmoreland Rosebud Mining LI	Surface	Montana	6,970,910
22	Marion County Mine / Marion County Coal Resources,	Underground	West Virginia	6,813,124
23	Bear Run Mine / Peabody Bear Run Mining LLC	Surface	Indiana	6,721,885
24	Lively Grove Mine / Prairie State Generating Company	Underground	Illinois	6,543,896
25	Ohio County Mine / Ohio County Coal Resources, In	Underground	West Virginia	6,368,730
26	Enlow Fork Mine / Consol Pennsylvania Coal Company	Underground	Pennsylvania	6,291,939
27	Harvey Mine / Consol Pennsylvania Coal Company	Underground	Pennsylvania	6,074,719
28	Mc#1 Mine / M-Class Mining LLC	Underground	Illinois	5,578,465
29	Cumberland Mine / Iron Cumberland LLC	Underground	Pennsylvania	5,381,422
30	Navajo Mine / Bisti Fuels Company LLC	Surface	New Mexico	5,284,406
31	Gibson South / Gibson County Coal, LLC	Underground	Indiana	5,255,627
32	No 7 Mine / Warrior Met Coal Mining, LLC	Underground	Alabama	4,755,684
33	Mine No. 1 / Hamilton County Coal, LLC	Underground	Illinois	4,693,251
34	Deer Run Mine / Patton Mining LLC	Underground	Illinois	4,469,223
35	West Elk Mine / Mountain Coal Company, L.L.C.	Underground	Colorado	4,355,703
36	Buchanan Mine #1 / Buchanan Minerals, LLC	Underground	Virginia	4,309,238
37	Prairie Eagle-Underground / Knight Hawk Coal, LLC	Underground	Illinois	4,271,659
38	Cardinal / Warrior Coal LLC	Underground	Kentucky	4,115,682
39	Leer Mine / Aci Tygart Valley	Underground	West Virginia	4,041,623
	Subtotal			432,649,057
	All Other Mines			161,506,225
	U.S. Total			594,155,282

Note: Major mines are mines that produced more than 4 million short tons in 2022. Company listed indicates the firm operating the mine.

Sources: U.S. Energy Information Administration Form EIA-7A, 'Annual Survey of Coal Production and Preparation,' and U.S. Department of Labor, Mine Safety and Health Administration Form 7000-2, 'Quarterly Mine Employment and Coal Production Report.'