

Table 12. Capacity Utilization of Coal Mines by State, 2024 and 2023

(percent)

Coal-Producing State	2024			2023		
	Underground	Surface	Total	Underground	Surface	Total
Alabama	60.53	48.34	59.63	84.34	46.84	79.71
Alaska	-	33.45	33.45	-	33.63	33.63
Colorado	52.29	75.54	60.05	56.18	64.84	59.33
Illinois	78.90	62.78	78.50	82.26	79.61	82.20
Indiana	79.38	69.37	74.65	95.34	63.48	78.68
Kentucky Total	77.07	77.75	77.23	82.58	75.41	80.84
Kentucky (East)	68.15	77.75	73.23	82.67	75.41	78.57
Kentucky (West)	80.21	-	80.21	82.55	-	82.55
Louisiana	-	68.67	68.67	-	75.02	75.02
Maryland	83.93	58.67	66.51	66.32	77.27	73.15
Mississippi	-	56.71	56.71	-	74.58	74.58
Missouri	-	98.21	98.21	-	93.13	93.13
Montana	64.25	59.45	60.64	68.92	64.15	65.33
New Mexico	-	38.77	38.77	-	75.57	75.57
North Dakota	-	79.17	79.17	-	75.04	75.04
Ohio	86.64	61.03	70.27	83.79	54.75	62.87
Pennsylvania Total	86.96	59.26	83.10	88.32	59.24	83.69
Pennsylvania (Anthracite)	94.64	64.27	64.57	87.39	63.73	64.01
Pennsylvania (Bituminous)	86.95	49.24	85.02	88.32	54.03	85.56
Texas	-	85.59	85.59	-	79.91	79.91
Utah	61.83	-	61.83	56.37	3.33	48.88
Virginia	83.83	81.05	83.18	84.43	79.03	83.03
West Virginia Total	74.21	79.27	75.19	73.42	71.55	73.04
West Virginia (Northern)	68.37	61.95	68.33	70.91	85.40	71.03
West Virginia (Southern)	87.37	79.61	84.00	78.80	71.24	75.49
Wyoming	-	48.95	48.95	-	60.08	60.08
U.S. Total	74.60	54.54	61.17	78.22	62.76	67.83

- = No data reported.

Notes: Capacity utilization is the ratio of annual production to annual productive capacity. Excludes refuse recovery and mines producing less than 50,000 short tons, which are not required to provide data. Totals may not equal sum of components because of independent rounding.

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