

Table 12. Capacity Utilization of Coal Mines by State, 2023 and 2022

(percent)

Coal-Producing State	2023			2022		
	Underground	Surface	Total	Underground	Surface	Total
Alabama	84.34	46.84	79.71	69.87	64.55	69.19
Alaska	-	33.63	33.63	-	33.81	33.81
Colorado	56.18	64.84	59.33	63.25	57.79	61.25
Illinois	82.26	79.61	82.20	84.50	44.62	82.83
Indiana	95.34	63.48	78.68	84.60	75.94	80.62
Kentucky Total	82.58	75.41	80.84	90.54	63.98	83.46
Kentucky (East)	82.67	75.41	78.57	78.07	63.98	70.44
Kentucky (West)	82.55	-	82.55	96.08	-	96.08
Louisiana	-	75.02	75.02	-	79.77	79.77
Maryland	66.32	77.27	73.15	49.74	60.92	58.23
Mississippi	-	74.58	74.58	-	93.57	93.57
Missouri	-	93.13	93.13	-	49.02	49.02
Montana	68.92	64.15	65.33	67.56	61.36	62.88
New Mexico	-	75.57	75.57	17.74	83.13	53.36
North Dakota	-	75.04	75.04	-	76.16	76.16
Ohio	83.79	54.75	62.87	97.65	49.88	67.08
Pennsylvania Total	88.32	59.24	83.69	82.95	62.65	80.11
Pennsylvania (Anthracite)	87.39	63.73	64.01	75.04	65.16	65.28
Pennsylvania (Bituminous)	88.32	54.03	85.56	82.96	60.06	81.26
Texas	-	79.91	79.91	-	99.04	99.04
Utah	56.37	3.33	48.88	65.01	17.71	59.74
Virginia	84.43	79.03	83.03	82.34	77.01	80.70
West Virginia Total	73.42	71.55	73.04	76.64	67.43	74.81
West Virginia (Northern)	70.91	85.40	71.03	80.14	80.78	80.14
West Virginia (Southern)	78.80	71.24	75.49	70.12	67.05	68.87
Wyoming	-	60.08	60.08	-	60.36	60.36
U.S. Total	78.22	62.76	67.83	76.85	63.58	67.98

- = 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.