

Table 13. Productive Capacity and Capacity Utilization of Underground Coal Mines by State and Mining Method, 2010

(Thousand Short Tons)

Coal-Producing State	Continuous ¹		Conventional and Other ²		Longwall ³		Total	
	Productive Capacity	Capacity Utilization Percent	Productive Capacity	Capacity Utilization Percent	Productive Capacity	Capacity Utilization Percent	Productive Capacity	Capacity Utilization Percent
Alabama.....	W	W	-	-	W	W	16,373	76.43
Arkansas.....	W	W	-	-	-	-	W	W
Colorado.....	W	W	-	-	W	W	W	W
Illinois.....	18,376	74.14	W	W	W	W	39,876	70.93
Indiana.....	16,577	86.19	-	-	-	-	16,577	86.19
Kentucky Total.....	W	W	W	W	-	-	84,183	75.94
Eastern.....	W	W	W	W	-	-	44,805	76.61
Western.....	W	W	-	-	-	-	39,379	75.18
Maryland.....	W	W	-	-	-	-	W	W
Montana.....	-	-	-	-	W	W	W	W
New Mexico.....	-	-	-	-	W	W	W	W
Ohio.....	W	W	-	-	W	W	20,316	85.96
Oklahoma.....	W	W	-	-	-	-	W	W
Pennsylvania Total.....	W	W	-	-	W	W	53,566	88.91
Anthracite.....	W	W	-	-	-	-	W	W
Bituminous.....	W	W	-	-	W	W	W	W
Tennessee.....	521	104.75	-	-	-	-	521	104.75
Utah.....	W	W	-	-	W	W	23,332	82.94
Virginia.....	W	W	-	-	W	W	15,861	89.16
West Virginia Total.....	66,595	66.80	-	-	47,171	84.86	113,765	74.29
Northern.....	9,037	64.18	-	-	33,978	92.69	43,016	86.70
Southern.....	57,557	67.22	-	-	13,192	64.69	70,750	66.75
Wyoming.....	-	-	-	-	W	W	W	W
U.S. Total.....	222,129	73.54	5,352	85.89	213,368	79.22	440,850	76.44

¹ Mines that produce greater than 50 percent of their coal by continuous mining methods.

² Mines that produce greater than 50 percent of their coal by conventional mining methods or mines that produce coal using shortwall, scoop loading, hand loading, or other methods or a 50/50 percent continuous conventional split in mining method.

³ Mines that have any production from the longwall mining method. A typical longwall mining operation uses 80 percent longwall mining and 20 percent continuous mining.

- = No data are reported.

W = Data withheld to avoid disclosure.

Note: • Productive capacity is the maximum amount of coal that can be produced annually. Capacity utilization is the ratio of total production to annual productive capacity. Excludes mines producing less than 10,000 short tons, which are not required to provide data and recovery operations. Totals may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration Form EIA-7A, "Coal Production and Preparation Report," 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.