

Table 13. Productive Capacity and Capacity Utilization of Underground Coal Mines by State and Mining Method, 2007
(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	14,870	77.08
Arkansas.....	W	W	-	-	-	-	W	W
Colorado.....	W	W	-	-	W	W	32,591	84.69
Illinois.....	W	W	-	-	W	W	36,813	72.82
Indiana.....	12,219	86.78	-	-	-	-	12,219	86.78
Kentucky Total.....	W	81.97	995	W	W	W	86,237	80.14
Eastern.....	W	82.45	995	W	W	W	56,022	79.61
Western.....	W	81.13	-	-	-	-	30,215	81.13
Maryland.....	W	W	-	-	-	-	W	W
Montana.....	W	W	-	-	-	-	W	W
New Mexico.....	-	-	-	-	W	W	W	W
Ohio.....	3,377	82.65	W	W	W	W	18,491	85.41
Oklahoma.....	W	W	-	-	-	-	W	W
Pennsylvania Total.....	13,945	77.01	W	W	W	W	59,130	90.49
Anthracite.....	W	W	W	W	-	-	W	W
Bituminous.....	W	W	-	-	W	W	W	W
Tennessee.....	896	99.51	-	-	-	-	896	99.51
Utah.....	W	W	-	-	W	W	28,668	84.79
Virginia.....	W	W	-	-	W	W	19,827	79.26
West Virginia Total.....	68,104	69.64	-	-	47,504	78.73	115,608	73.38
Northern.....	8,711	73.14	-	-	32,142	92.39	40,853	88.28
Southern.....	59,393	69.13	-	-	15,361	50.16	74,755	65.23
Wyoming.....	-	-	-	-	W	W	W	W
U.S. Total.....	225,793	76.84	3,647	54.75	208,896	84.30	438,336	80.21

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: • Energy Information Administration Form EIA-7A, "Coal Production 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.