

Table 13. Productive Capacity and Capacity Utilization of Underground Coal Mines by State and Mining Method, 2006
(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	16,540	64.88
Arkansas.....	W	W	-	-	-	-	W	W
Colorado.....	W	W	-	-	W	W	32,836	81.19
Illinois.....	W	W	-	-	W	W	35,560	76.27
Indiana.....	12,122	88.57	-	-	-	-	12,122	88.57
Kentucky Total.....	87,421	W	W	82.25	W	W	91,205	80.13
Eastern.....	W	W	W	W	W	W	63,278	77.77
Western.....	W	W	W	W	-	-	27,928	85.47
Maryland.....	W	W	-	-	W	W	W	W
Montana.....	W	W	-	-	-	-	W	W
New Mexico.....	-	-	-	-	W	W	W	W
Ohio.....	3,060	86.90	W	W	W	W	17,810	84.93
Oklahoma.....	W	W	-	-	-	-	W	W
Pennsylvania Total.....	14,558	74.48	W	W	W	W	59,830	89.87
Anthracite.....	W	W	W	W	-	-	279	85.62
Bituminous.....	W	W	-	-	W	W	59,551	89.89
Tennessee.....	1,738	68.26	-	-	-	-	1,738	68.26
Utah.....	2,005	69.67	-	-	27,525	89.42	29,530	88.08
Virginia.....	W	W	-	-	W	W	20,716	90.02
West Virginia Total.....	66,866	65.98	653	99.98	49,946	79.71	117,465	72.01
Northern.....	10,312	70.96	-	-	29,275	98.20	39,587	91.11
Southern.....	56,554	65.07	653	99.98	20,671	53.53	77,878	62.30
Wyoming.....	W	W	-	-	-	-	W	W
U.S. Total.....	231,780	75.52	4,134	79.59	212,981	84.73	448,895	79.93

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.