

**Table 20. Average Number of Employees at Underground and Surface Mines by State and Union Status, 2007**

Coal-Producing State and Region <sup>1</sup>	Union <sup>2</sup>		Nonunion <sup>2</sup>	
	Underground	Surface	Underground	Surface
Alabama.....	2,334	1	109	1,398
Alaska.....	-	99	-	-
Arizona.....	-	430	-	-
Arkansas.....	-	-	85	-
Colorado.....	141	202	1,581	318
Illinois.....	1,279	48	2,209	424
Indiana.....	-	-	1,291	1,677
Kansas.....	-	-	-	65
Kentucky Total.....	757	136	10,199	5,500
Eastern.....	166	136	8,305	5,101
Western.....	591	-	1,894	399
Louisiana.....	-	-	-	239
Maryland.....	-	-	131	233
Mississippi.....	-	-	-	177
Missouri.....	-	-	-	14
Montana.....	-	768	16	202
New Mexico.....	374	727	-	255
North Dakota.....	-	283	-	692
Ohio.....	512	15	969	926
Oklahoma.....	-	-	84	151
Pennsylvania Total.....	2,359	315	2,788	1,931
Anthracite.....	2	237	141	413
Bituminous.....	2,357	78	2,647	1,518
Tennessee.....	-	-	220	340
Texas.....	-	1,342	-	874
Utah.....	609	-	1,397	8
Virginia.....	429	71	2,903	1,322
West Virginia Total.....	4,446	976	8,934	5,586
Northern.....	2,531	-	1,346	636
Southern.....	1,915	976	7,588	4,950
Wyoming.....	204	518	-	5,659
<b>Appalachian Total.....</b>	<b>10,246</b>	<b>1,514</b>	<b>24,359</b>	<b>16,837</b>
Northern.....	5,402	330	5,234	3,726
Central.....	2,510	1,183	19,013	11,710
Southern.....	2,334	1	112	1,401
<b>Interior Total.....</b>	<b>1,870</b>	<b>1,390</b>	<b>5,563</b>	<b>4,020</b>
Illinois Basin.....	1,870	48	5,394	2,500
<b>Western Total.....</b>	<b>1,328</b>	<b>3,027</b>	<b>2,994</b>	<b>7,134</b>
Powder River Basin.....	-	756	-	5,643
Uinta Region.....	750	173	2,918	326
<b>East of Miss. River.....</b>	<b>12,116</b>	<b>1,562</b>	<b>29,753</b>	<b>19,514</b>
<b>West of Miss. River.....</b>	<b>1,328</b>	<b>4,369</b>	<b>3,163</b>	<b>8,477</b>
<b>U.S. Total.....</b>	<b>13,444</b>	<b>5,931</b>	<b>32,916</b>	<b>27,991</b>

<sup>1</sup> For a definition of coal producing regions, see Glossary.

<sup>2</sup> Includes all employees at preparation plants and tipples not co-located with a mine.

- = No data are reported.

Note: • Includes all employees engaged in production, preparation, processing, development, maintenance, repair shop, or yard work at mining operations, including office workers. Excludes mines producing less than 10,000 short tons and preparation plants with less than 5,000 employee hours per year, which are not required to provide data.

Source: • Energy Information Administration Form EIA-7A, "Coal Production Report," and U.S. Department of Labor, Mine Safety and Health Administration, Form 7000-2, "Quarterly Mine Employment and Coal Production Report."