

**Table 7. Coal Production by State, Mine Type, and Union Status, 2019**

(thousand short tons)

Coal-Producing State and Region <sup>1</sup>	Union		Nonunion		Total	
	Underground	Surface	Underground	Surface	Underground	Surface
Alabama	11,702	-	275	2,078	11,978	2,078
Alaska	-	975	-	-	-	975
Arizona	-	3,843	-	-	-	3,843
Colorado	2,035	1,954	7,281	1,598	9,316	3,552
Illinois	-	-	42,411	3,442	42,411	3,442
Indiana	-	-	16,956	14,603	16,956	14,603
<b>Kentucky Total</b>	-	-	<b>28,648</b>	<b>6,927</b>	<b>28,648</b>	<b>6,927</b>
Kentucky (East)	-	-	6,955	6,406	6,955	6,406
Kentucky (West)	-	-	21,694	521	21,694	521
Louisiana	-	-	-	1,538	-	1,538
Maryland	-	-	635	795	635	795
Mississippi	-	-	-	2,697	-	2,697
Missouri	-	-	-	189	-	189
Montana	-	15,520	7,019	11,929	7,019	27,448
New Mexico	3,776	5,264	-	5,496	3,776	10,760
North Dakota	-	4,350	-	22,647	-	26,997
Ohio	-	-	6,332	1,417	6,332	1,417
Oklahoma	-	-	-	227	-	227
<b>Pennsylvania Total</b>	<b>11,064</b>	<b>985</b>	<b>33,486</b>	<b>3,963</b>	<b>44,550</b>	<b>4,948</b>
Pennsylvania (Anthracite)	-	985	26	1,342	26	2,327
Pennsylvania (Bituminous)	11,064	-	33,460	2,621	44,524	2,621
Tennessee	-	-	314	122	314	122
Texas	-	13,183	-	10,124	-	23,307
Utah	-	-	14,165	240	14,165	240
Virginia	-	-	8,678	3,455	8,678	3,455
<b>West Virginia Total</b>	<b>31,715</b>	<b>1,616</b>	<b>38,485</b>	<b>21,153</b>	<b>70,200</b>	<b>22,770</b>
West Virginia (Northern)	31,091	-	15,258	684	46,349	684
West Virginia (Southern)	624	1,616	23,226	20,470	23,850	22,086
Wyoming	2,194	5,394	-	269,325	2,194	274,718
<b>Appalachia Total</b>	<b>54,482</b>	<b>2,602</b>	<b>95,159</b>	<b>39,390</b>	<b>149,641</b>	<b>41,992</b>
Appalachia Central	624	1,616	39,173	30,453	39,797	32,069
Appalachia Northern	42,155	985	55,711	6,859	97,867	7,844
Appalachia Southern	11,702	-	275	2,078	11,978	2,078
<b>Interior Region Total</b>	-	<b>13,183</b>	<b>81,061</b>	<b>33,340</b>	<b>81,061</b>	<b>46,523</b>
Illinois Basin	-	-	81,061	18,566	81,061	18,566
Other Interior	-	13,183	-	14,775	-	27,958
<b>Western Region Total</b>	<b>8,004</b>	<b>37,299</b>	<b>28,466</b>	<b>311,234</b>	<b>36,470</b>	<b>348,533</b>
Powder River Basin	-	15,228	-	278,945	-	294,173
Uinta Basin	2,035	1,954	20,789	1,598	22,823	3,552
Other Western	5,970	20,117	7,677	30,690	13,646	50,807
<b>East of Mississippi River</b>	<b>54,482</b>	<b>2,602</b>	<b>176,220</b>	<b>60,653</b>	<b>230,702</b>	<b>63,255</b>
<b>West of Mississippi River</b>	<b>8,004</b>	<b>50,482</b>	<b>28,466</b>	<b>323,311</b>	<b>36,470</b>	<b>373,793</b>
<b>U.S. Subtotal</b>	<b>62,486</b>	<b>53,084</b>	<b>204,686</b>	<b>383,964</b>	<b>267,172</b>	<b>437,048</b>
<b>Unknown *</b>	-	-	-	-	<b>201</b>	<b>1,397</b>
<b>U.S. Total</b>	<b>62,486</b>	<b>53,084</b>	<b>204,686</b>	<b>383,964</b>	<b>267,373</b>	<b>438,445</b>

- = No data reported.

\* Includes mines with production of less than 25,000 short tons, which are not required to provide data.

1 For a definition of coal producing regions, see Glossary.

Notes: Totals may not equal sum of components because of independent rounding. Excludes refuse recovery operations.

Sources: U.S. Energy Information Administration Form EIA-7A, 'Annual Survey of Coal Production and Preparation,' and U.S. Department of Labor, Mine Safety and Health Administration Form 7000-2, 'Quarterly Mine Employment and Coal Production Report.'