

**METHOD OF PRODUCTION - SURFACE MINES - 2013**

<b>COUNTY</b>	<b>OPEN PIT</b>	<b>CONTOUR</b>	<b>AUGER</b>	<b>HIGHWALL</b>	<b>MOUNTAIN TOP</b>	<b>CONTOUR AND AUGER</b>	<b>NOT CLASSIFIED</b>	<b>TOTAL</b>
BARBOUR		7,281	15,276					22,557
BOONE		490,502			4,288,993	161,550		4,941,045
CLAY								
FAYETTE		696,708			373,571			1,070,279
GREENBRIER	169,627	189,010						358,637
HARRISON		19,562						19,562
KANAWHA		739,273		20,268	2,693,445	378,122		3,831,108
LINCOLN							2,301,706	2,301,706
LOGAN		1,878,954			2,452,104	1,245,324		5,576,382
MCDOWELL		1,151,699	1,139	71,435	711,392			1,935,665
MARION		202,401	23,399					225,800
MERCER		247,301	8,628					255,929
MINERAL	59,312							59,312
MINGO		101,198			4,771,447	346,179		5,218,824
MONONGALIA	120,449			349,726				470,175
NICHOLAS		44,459			176,866			221,325
RALEIGH		1,079,135		192,172	1,764,645			3,035,952
TAYLOR		482						482
TUCKER		15,537						15,537
UPSHUR		53,374						53,374
WAYNE					24,422			24,422
WEBSTER					1,010,154			1,010,154
WYOMING		5,251		81,450	1,183,704	14,544		1,284,949
<b>Total</b>	<b>349,388</b>	<b>6,922,127</b>	<b>48,442</b>	<b>715,051</b>	<b>19,450,743</b>	<b>2,145,719</b>	<b>2,301,706</b>	<b>31,933,176</b>