

Table E-9
Missouri Nonfuel Raw Mineral Production^{1,2}: 2000-2013
 (thousands of metric tons and thousands of dollars)

	2000		2001		2002	
	Quantity	Value	Quantity	Value	Quantity	Value
Cement (Portland)	4,880	^e 372,000	4,720	^e 346,000	^e 4,600	^e 337,000
Clays	1,401	7,870	1,319	7,030	1,331	6,580
Copper	W	W				
Gemstones	W	W	4	7,490	W	W
Sand and Gravel Construction	10,700	41,700	10,900	45,800	9,800	42,100
Stone (crushed)	75,600	365,000	82,000	411,000	79,500	406,000
Combined value of barite, cement (masonry), clays (fuller's earth), gemstones, iron ore (usable), iron oxide pigments (crude), lead, lime, sand and gravel (industrial), silver, stone (dimension granite), zinc, and values indicated by W	XX	516,000	XX	165,000	XX	489,000
Total	XX	1,300,000	XX	1,320,000	XX	1,290,000

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Table E-9 (continued)
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	2003		2004		2005	
	Quantity	Value	Quantity	Value	Quantity	Value
Cement (Portland)	5,180	^e 352,000	5,260	^e 388,000	5,330	^e 464,000
Clays:						
Common	970	3,660	911	3,290	822	3,400
Fire	307	7,230	W	W	W	W
Sand and gravel:						
Construction	10,600	49,400	12,200	^f 60,100	12,200	61,600
Industrial	586	12,800	589	14,200	559	14,500
Stone (crushed)	71,500	426,000	^f 92,600	564,000	^f 87,400	^f 647,000
Combined values of cadmium (byproduct of zinc concentrates [2004-05]), cement (masonry), clays (fuller's earth), copper, gemstones (natural), lead, lime, silver, stone (dimension granite), zinc, and values indicated by symbol W	XX	488,000	XX	593,000	XX	666,000
Total	XX	1,340,000	XX	1,620,000	XX	^f1,860,000

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	2006		2007		2008	
	Quantity	Value	Quantity	Value	Quantity	Value
Cement (Portland)	5,240	^e 500,000	5,230	^e 515,000	4,650	^e 451,000
Clays:						
Common	750	4,160	426	2,880	496	3,470
Fire	359	7,600	N/A	N/A	N/A	N/A
Sand and gravel:						
Construction	17,000	92,100	^f 14,300	^f 78,500	^f 12,400	^f 76,200
Industrial	595	16,400	642	19,400	648	21,400
Stone						
Crushed	^g 90,500	576,000	83,900	630,000	^g 76,400	^g 614,000
Dimension	W	W	W	W	3	668
Combined values of cadmium (byproduct of zinc concentrates), ³ cement (masonry), clays (fuller's earth), copper, gemstones (natural), lead, lime, silver, zinc, and values indicated by symbol W	XX	826,000	XX	1,040,000	XX	^h 892,000
Total	XX	2,010,000	XX	ⁱ2,280,000	XX	2,060,000

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Table E-9 (continued)
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	2009		2010		2011	
	Quantity	Value	Quantity	Value	Quantity	Value
Cement (Portland)	4,420	^e 434,000	6,470	534,000	7,050	559,000
Clays:						
Common	421	3,020	412	3,060	431	3,370
Fire	N/A	N/A				
Sand and gravel:						
Construction	11,500	72,000	11,900	73,900	9,340	64,800
Industrial	836	32,900	782	28,700	1,970	101,000
Stone						
Crushed	72,800	637,000	69,400	584,000	64,100	566,000
Dimension	N/A	N/A	N/A	N/A	N/A	N/A
Combined values of cadmium (byproduct of zinc concentrates), ³ cement (masonry), clays (fuller's earth), copper, gemstones (natural), lead, lime, silver, zinc, and values indicated by symbol W	XX	661,000	XX	785,000	XX	903,000
Total	XX	1,840,000	XX	2,010,000	XX	2,200,000

^eEstimated.

^fRevised.

W-Withheld to avoid disclosing company proprietary data; value included with Combined values data.

XX-Not applicable.

N/A-Not Available

¹Production as measured by mine shipments, sales, or marketable production (including consumption by producers).

²Data are rounded to no more than three significant digits; may not add to totals shown.

³Data not available for 2006

Source: United States Geological Survey, Minerals Yearbook, Volume II, Area Reports.

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	2012		2013		Quantity	Value
	Quantity	Value	Quantity	Value		
Cement, portland	7,950	635,000e	8,220	703,000e		
Clays, common	409	3,190	344	1,660		
Sand and gravel:						
Construction	9,310	62,500	12,300	85,000		
Industrial	1,390	76,000	1,990	127,000		
Stone, crushed	66,600	593,000	68,000	594,000		
Combined values of cement (masonry), clays (fire and fuller's earth), copper, gemstones (natural), lead, lime, silver, stone (dimension), tripoli, and zinc	XX	913,000	XX	895,000		
Total	XX	2,280,000	XX	2,410,000		

^eEstimated. rRevised. XX Not applicable.

¹Production as measured by mine shipments, sales, or marketable production (including consumption by producers).

²Data are rounded to no more than three significant digits; may not add to totals shown.