

**Table E-8**  
**Value of Nonfuel Mineral Production and**  
**Principal Minerals Produced by State: 2015<sup>1</sup>**

State	Value (millions)	Rank <sup>2</sup>	Total % of U.S.	Principal Minerals, in Order of Value
Alabama	\$1,250	22	1.60	Cement (portland), stone (crushed), lime, sand and gravel (construction), cement (masonry).
Alaska	3,090	7	3.95	Gold, zinc, silver, lead, sand and gravel (construction).
Arizona	6,800	2	8.69	Copper, molybdenum concentrates, sand and gravel (construction), cement (portland), stone (crushed).
Arkansas	991	26	1.27	Stone (crushed), bromine, sand and gravel (industrial), cement (portland), sand and gravel (construction).
California	3,300	6	4.22	Sand and gravel (construction), cement (portland), boron minerals, stone (crushed), gold.
Colorado	2,410	12	3.09	Molybdenum concentrates, gold, sand and gravel (construction), cement (portland), stone (crushed).
Connecticut <sup>3</sup>	232	43	0.30	Stone (crushed), sand and gravel (construction), clays (common), gemstones (natural).
Delaware <sup>3</sup>	15	50	0.02	Sand and gravel (construction), stone (crushed), magnesium compounds, gemstones (natural).
Florida	2,840	9	3.63	Phosphate rock, stone (crushed), cement (portland), sand and gravel (construction), cement (masonry).
Georgia	1,700	17	2.18	Clays (kaolin), stone (crushed), clays (fuller's earth), cement (portland), sand and gravel (construction).
Hawaii	129	46	0.17	Stone (crushed), sand and gravel (construction), gemstones (natural).
Idaho	713	33	0.91	Molybdenum concentrates, phosphate rock, silver, sand and gravel (construction), lead.
Illinois	2,150	14	2.75	Sand and gravel (industrial), stone (crushed), sand and gravel (construction), cement (portland), tripoli.
Indiana	916	28	1.17	Stone (crushed), cement (portland), sand and gravel (construction), lime, cement (masonry).
Iowa	817	30	1.04	Stone (crushed), cement (portland), sand and gravel (industrial), sand and gravel (construction), lime.
Kansas	1,050	25	1.34	Helium (Grade-A), cement (portland), salt, stone (crushed), helium (crude).
Kentucky <sup>3</sup>	571	29	0.73	Stone (crushed), lime, cement (portland), sand and gravel (construction), sand and gravel (industrial).
Louisiana <sup>3</sup>	689	31	0.88	Salt, sand and gravel (construction), stone (crushed), sand and gravel (industrial), lime.
Maine <sup>3</sup>	96	45	0.12	Sand and gravel (construction), cement (portland), stone (crushed), stone (dimension), peat.
Maryland <sup>3</sup>	306	35	0.39	Cement (portland), stone (crushed), sand and gravel (construction), cement (masonry), stone (dimension).
Massachusetts <sup>3</sup>	305	39	0.38	Stone (crushed), sand and gravel (construction), stone (dimension), lime, clays (common).
Michigan	2,790	10	3.56	Iron ore (usable shipped), cement (portland), salt, sand and gravel (construction), stone (crushed).
Minnesota <sup>3</sup>	959	4	1.23	Iron ore (usable shipped), sand and gravel (industrial), sand and gravel (construction), stone (crushed), stone (dimension).
Mississippi	192	44	0.25	Sand and gravel (construction), stone (crushed), clays (fuller's earth), clays (ball), clays (bentonite).
Missouri	2,560	11	3.27	Cement (portland), stone (crushed), lead, lime, sand and gravel (industrial).
Montana	1,340	21	1.71	Palladium, copper, molybdenum concentrates, platinum, gold.
Nebraska	382	38	0.49	Cement (portland), sand and gravel (construction), stone (crushed), sand and gravel (industrial), lime.
Nevada	6,940	1	8.87	Gold, copper, silver, lime, diatomite.
New Hampshire	111	48	0.14	Sand and gravel (construction), stone (crushed), stone (dimension), gemstones (natural).
New Jersey <sup>3</sup>	309	40	0.40	Stone (crushed), sand and gravel (construction), sand and gravel (industrial), peat, gemstones (natural).*
New Mexico	1,760	15	2.25	Copper, potash, sand and gravel (construction), molybdenum concentrates, stone (crushed).

**Table E-8**  
**Value of Nonfuel Mineral Production and**  
**Principal Minerals Produced by State: 2015<sup>1</sup>**  
**% of U.S.**

State	Value (millions)	Rank <sup>2</sup>	Total %	Principal Minerals, in Order of Value
New York	1,530	19	1.95	Salt, stone (crushed), sand and gravel (construction), cement (portland), wollastonite.
North Carolina <sup>3</sup>	943	20	1.21	Stone (crushed), phosphate rock, sand and gravel (construction), sand and gravel (industrial), clays (common).
North Dakota <sup>3</sup>	243	42	0.31	Sand and gravel (construction), lime, stone (crushed), clays (common), sand and gravel (industrial).
Ohio <sup>3</sup>	1,310	18	1.68	Stone (crushed), salt, sand and gravel (construction), lime, cement (portland).
Oklahoma	744	32	0.95	Stone (crushed), cement (portland), sand and gravel (industrial), sand and gravel (construction), helium (Grade-A).
Oregon	398	36	0.51	Stone (crushed), sand and gravel (construction), cement (portland), diatomite, perlite (crude).
Pennsylvania <sup>3</sup>	1,700	16	2.18	Stone (crushed), cement (portland), lime, sand and gravel (construction), sand and gravel (industrial).
Rhode Island <sup>3</sup>	70	49	0.09	Sand and gravel (construction), stone (crushed), sand and gravel (industrial), gemstones (natural).
South Carolina <sup>3</sup>	679	34	0.87	Cement (portland), stone (crushed), sand and gravel (construction), sand and gravel (industrial), cement (masonry).
South Dakota	293	41	0.37	Sand and gravel (construction), gold, cement (portland), stone (crushed), lime.
Tennessee	1,130	24	1.44	Stone (crushed), zinc, cement (portland), sand and gravel (construction), sand and gravel (industrial).
Texas	5,270	3	6.74	Stone (crushed), cement (portland), sand and gravel (construction), sand and gravel (industrial), salt.
Utah	2,930	8	3.74	Copper, molybdenum concentrates, gold, magnesium metal, potash.
Vermont <sup>3</sup>	118	47	0.15	Stone (crushed), sand and gravel (construction), stone (dimension), talc (crude), gemstones (natural).
Virginia	1,160	23	1.49	Stone (crushed), cement (portland), sand and gravel (construction), lime, zirconium concentrates.
Washington	936	27	1.20	Sand and gravel (construction), gold, stone (crushed), cement (portland), diatomite.
West Virginia	395	37	0.51	Stone (crushed), cement (portland), lime, sand and gravel (industrial), cement (masonry).
Wisconsin	3,600	5	4.59	Sand and gravel (industrial), sand and gravel (construction), stone (crushed), lime, stone (dimension).
Wyoming	2,370	13	3.03	Soda ash, clays (bentonite), helium (Grade-A), sand and gravel (construction), cement (portland).
Undistributed	4,690	XX	6.00	
Total	78,300	XX	100.00	

XX Not applicable.

<sup>1</sup>Data are rounded to no more than three significant digits; may not add to totals shown.

<sup>2</sup>Rank based on total, unadjusted State values; ranking includes values that must be withheld to avoid disclosing company proprietary data.

<sup>3</sup>Partial total; excludes values that must be withheld to avoid disclosing company proprietary data, which are included in "Undistributed."

**Source:** U.S. Department of the Interior, U.S. Geological Survey, Minerals Commodity Summaries 2016