

Table E-8
Value of Nonfuel Mineral Production and
Principal Minerals Produced by State: 2013¹

State	Value (thousands)	Rank ³	Total % of U.S.	Principal Minerals, in Order of Value
Alabama	\$1,040,000	24	1.38	Cement (portland), stone (crushed), lime, sand and gravel (construction), cement (masonry).
Alaska	3,550,000	7	4.71	Gold, zinc, silver, lead, sand and gravel (construction).
Arizona	7,540,000	2	10.01	Copper, molybdenum concentrates, sand and gravel (construction), cement (portland), stone (crushed).
Arkansas	689,000	32	0.92	Stone (crushed), bromine, sand and gravel (industrial), cement (portland), sand and gravel (construction).
California	3,290,000	8	4.37	Sand and gravel (construction), cement (portland), boron minerals, stone (crushed), gold.
Colorado	2,070,000	12	2.75	Molybdenum concentrates, gold, sand and gravel (construction), cement (portland), stone (crushed).
Connecticut ⁴	171,000	43	0.23	Stone (crushed), sand and gravel (construction), clays (common), gemstones (natural).
Delaware ⁴	12,400	50	0.02	Sand and gravel (construction), stone (crushed), magnesium compounds, gemstones (natural).
Florida	3,590,000	6	4.76	Phosphate rock, stone (crushed), cement (portland), sand and gravel (construction), cement (masonry).
Georgia	1,530,000	16	2.03	Clays (kaolin), stone (crushed), clays (fuller's earth), cement (portland), sand and gravel (construction).
Hawaii	103,000	47	0.14	Stone (crushed), sand and gravel (construction), gemstones (natural).
Idaho	997,000	25	1.32	Molybdenum concentrates, phosphate rock, silver, sand and gravel (construction), lead.
Illinois ⁴	1,190,000	20	1.58	Sand and gravel (industrial), stone (crushed), sand and gravel (construction), cement (portland), tripoli.
Indiana	813,000	27	1.08	Stone (crushed), cement (portland), sand and gravel (construction), lime, cement (masonry).
Iowa	700,000	31	0.93	Stone (crushed), cement (portland), sand and gravel (industrial), sand and gravel (construction), lime.
Kansas ⁴	544,000	21	0.72	Helium (Grade-A), cement (portland), salt, stone (crushed), helium (crude).
Kentucky	807,000	28	1.07	Stone (crushed), lime, cement (portland), sand and gravel (construction), sand and gravel (industrial).
Louisiana ⁴	539,000	33	0.72	Salt, sand and gravel (construction), stone (crushed), sand and gravel (industrial), lime.
Maine ⁴	88,200	45	0.12	Sand and gravel (construction), cement (portland), stone (crushed), stone (dimension), peat.
Maryland ⁴	262,000	35	0.35	Cement (portland), stone (crushed), sand and gravel (construction), cement (masonry), stone (dimension).
Massachusetts ⁴	277,000	40	0.37	Stone (crushed), sand and gravel (construction), stone (dimension), lime, clays (common).
Michigan	2,590,000	9	3.44	Iron ore (usable shipped), cement (portland), salt, sand and gravel (construction), stone (crushed).
Minnesota ⁴	601,000	3	0.80	Iron ore (usable shipped), sand and gravel (industrial), sand and gravel (construction), stone (crushed), stone (dimension).
Mississippi ⁴	130,000	44	0.17	Sand and gravel (construction), stone (crushed), clays (fuller's earth), clays (ball), clays (bentonite).
Missouri	2,410,000	10	3.19	Cement (portland), stone (crushed), lead, lime, sand and gravel (industrial).
Montana	1,310,000	19	1.74	Palladium, copper, molybdenum concentrates, platinum, gold.
Nebraska ⁴	166,000	39	0.22	Cement (portland), sand and gravel (construction), stone (crushed), sand and gravel (industrial), lime.
Nevada	9,200,000	1	12.22	Gold, copper, silver, lime, diatomite.
New Hampshire	96,100	48	0.13	Sand and gravel (construction), stone (crushed), stone (dimension), gemstones (natural).
New Jersey	284,000	41	0.38	Stone (crushed), sand and gravel (construction), sand and gravel (industrial), peat, gemstones (natural).*
New Mexico	1,560,000	14	2.07	Copper, potash, sand and gravel (construction), molybdenum concentrates, stone (crushed).

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State	Value (thousands)	Rank ³	Total % of U.S.	Principal Minerals, in Order of Value
New York	1,390,000	17	1.84	Salt, stone (crushed), sand and gravel (construction), cement (portland), wollastonite.
North Carolina ⁴	845,000	22	1.12	Stone (crushed), phosphate rock, sand and gravel (construction), sand and gravel (industrial), clays (common).
North Dakota ⁴	263,000	42	0.35	Sand and gravel (construction), lime, stone (crushed), clays (common), sand and gravel (industrial).
Ohio ⁴	1,050,000	18	1.39	Stone (crushed), salt, sand and gravel (construction), lime, cement (portland).
Oklahoma	709,000	30	0.94	Stone (crushed), cement (portland), sand and gravel (industrial), sand and gravel (construction), helium (Grade-A).
Oregon	346,000	36	0.46	Stone (crushed), sand and gravel (construction), cement (portland), diatomite, perlite (crude).
Pennsylvania ⁴	1,510,000	15	2.00	Stone (crushed), cement (portland), lime, sand and gravel (construction), sand and gravel (industrial).
Rhode Island ⁴	45,800	49	0.06	Sand and gravel (construction), stone (crushed), sand and gravel (industrial), gemstones (natural).
South Carolina ⁴	547,000	34	0.73	Cement (portland), stone (crushed), sand and gravel (construction), sand and gravel (industrial), cement (masonry).
South Dakota	325,000	38	0.43	Sand and gravel (construction), gold, cement (portland), stone (crushed), lime.
Tennessee	966,000	26	1.28	Stone (crushed), zinc, cement (portland), sand and gravel (construction), sand and gravel (industrial).
Texas	3,740,000	4	4.96	Stone (crushed), cement (portland), sand and gravel (construction), sand and gravel (industrial), salt.
Utah	3,680,000	5	4.89	Copper, molybdenum concentrates, gold, magnesium metal, potash.
Vermont ⁴	126,000	46	0.17	Stone (crushed), sand and gravel (construction), stone (dimension), talc (crude), gemstones (natural).
Virginia	1,070,000	23	1.42	Stone (crushed), cement (portland), sand and gravel (construction), lime, zirconium concentrates.
Washington	739,000	29	0.98	Sand and gravel (construction), gold, stone (crushed), cement (portland), diatomite.
West Virginia ⁴	174,000	37	0.23	Stone (crushed), cement (portland), lime, sand and gravel (industrial), cement (masonry).
Wisconsin ⁴	1,530,000	13	2.04	Sand and gravel (industrial), sand and gravel (construction), stone (crushed), lime, stone (dimension).
Wyoming	2,260,000	11	3.00	Soda ash, clays (bentonite), helium (Grade-A), sand and gravel (construction), cement (portland).
Undistributed	5,850,000	XX	7.77	
Total	75,300,000	XX	100.00	

XX Not applicable.

¹Summary data from the chapters of the 2013 Minerals Yearbook as they were completed and released through December 8, 2015.

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

³Rank based on total, unadjusted, State values.

⁴Partial total; does not include values that must be withheld to avoid disclosing company proprietary data which are included with Undistributed.

*Correction posted March 1, 2017.