

Table E-8
Value of Nonfuel Mineral Production and
Principal Minerals Produced by State: 2012¹
% of U.S.

State	Value (thousands)	Rank	Total % of U.S.	Principal Minerals, in Order of Value
Alabama	983,000	23	1.30	Stone (crushed), cement (portland), lime, sand and gravel (construction), cement (masonry).
Alaska	3,690,000	5	4.88	Zinc, gold, silver, lead, sand and gravel (construction).
Arizona	7,900,000	2	10.45	Copper, molybdenum concentrates, sand and gravel (construction), silver, cement (portland).
Arkansas	806,000	28	1.07	Stone (crushed), bromine, sand and gravel (industrial), cement (portland), sand and gravel (construction).
California	3,250,000	8	4.3	Sand and gravel (construction), boron minerals, cement (portland), gold, stone (crushed).
Colorado	1,930,000	12	2.55	Molybdenum concentrates, gold, sand and gravel (construction), cement (portland), stone (crushed).
Connecticut ²	167,000	44	0.22	Stone (crushed), sand and gravel (construction), clays (common), gemstones (natural).
Delaware ²	15,600	50	0.02	Magnesium compounds, sand and gravel (construction), stone (crushed), gemstones (natural).
Florida	3,820,000	4	5.06	Phosphate rock, stone (crushed), cement (portland), sand and gravel (construction), zirconium concentrates.
Georgia	1,480,000	14	1.95	Clays (kaolin), stone (crushed), clays (fuller's earth), cement (portland), sand and gravel (construction).
Hawaii	109,000	47	0.14	Stone (crushed), sand and gravel (construction), gemstones (natural).
Idaho	813,000	27	1.08	Molybdenum concentrates, phosphate rock, silver, sand and gravel (construction) stone (crushed).
Illinois	1,220,000	18	1.61	Stone (crushed), sand and gravel (industrial), cement (portland), sand and gravel (construction), tripoli.
Indiana	801,000	29	1.06	Stone (crushed), cement (portland), sand and gravel (construction), lime, cement (masonry).
Iowa	665,000	32	0.88	Stone (crushed), cement (portland), sand and gravel (construction), sand and gravel (industrial), lime.
Kansas	1,160,000	20	1.53	Helium (Grade-A), salt, cement (portland), stone (crushed), helium (crude).
Kentucky	815,000	26	1.08	Stone (crushed), lime, cement (portland), sand and gravel (construction), clays (common).
Louisiana ²	400,000	34	0.53	Salt, sand and gravel (construction), stone (crushed), sand and gravel (industrial), lime.
Maine	133,000	45	0.18	Sand and gravel (construction), cement (portland), stone (crushed), stone (dimension), peat.
Maryland ²	280,000	39	0.37	Stone (crushed), cement (portland), sand and gravel (construction), cement (masonry), stone (dimension).
Massachusetts ²	251,000	41	0.33	Stone (crushed), sand and gravel (construction), stone (dimension), lime, clays (common).
Michigan	2,110,000	11	2.79	Iron ore (usable shipped), cement (portland), salt, sand and gravel (construction), magnesium compounds.
Minnesota ²	4,170,000	3	5.52	Iron ore (usable shipped), sand and gravel (construction), sand and gravel (industrial), stone (crushed).
Mississippi	183,000	43	0.24	Sand and gravel (construction), stone (crushed), clays (fuller's earth), clays (ball), clays (bentonite).
Missouri	2,270,000	10	3.00	Stone (crushed), cement (portland), lead, lime, sand and gravel (industrial).
Montana	1,450,000	16	1.92	Copper, palladium metal, molybdenum concentrates, platinum metal, gold.
Nebraska	317,000	36	0.42	Cement (portland), sand and gravel (construction), stone (crushed), sand and gravel (industrial), lime.
Nevada	11,000,000	1	14.59	Gold, copper, silver, lime, diatomite.
New Hampshire ²	88,000	48	0.12	Sand and gravel (construction), stone (crushed), stone (dimension), gemstones (natural).
New Jersey ²	270,000	40	0.36	Stone (crushed), sand and gravel (construction), sand and gravel (industrial), greensand marl, peat.

Table E-8 (continued)
Value of Nonfuel Mineral Production and
Principal Minerals Produced by State: 2012¹
% of U.S.

State	Value (thousands)	Rank	Total %	Principal Minerals, in Order of Value
New Mexico	1,570,000	13	2.07	Copper, potash, sand and gravel (construction), stone (crushed), molybdenum concentrates.
New York	1,250,000	17	1.65	Salt, stone (crushed), sand and gravel (construction), cement (portland), wollastonite.
North Carolina	909,000	25	1.20	Stone (crushed), phosphate rock, sand and gravel (construction), sand and gravel (industrial), feldspar.
North Dakota ²	219,000	42	0.29	Sand and gravel (construction), lime, stone (crushed), clays (common), sand and gravel (industrial).
Ohio ²	1,010,000	22	1.34	Stone (crushed), salt, sand and gravel (construction), lime, cement (portland).
Oklahoma	746,000	30	0.99	Stone (crushed), cement (portland), sand and gravel (industrial), sand and gravel (construction), iodine.
Oregon	293,000	38	0.39	Stone (crushed), sand and gravel (construction), cement (portland), diatomite, perlite (crude).
Pennsylvania	1,470,000	15	1.95	Stone (crushed), cement (portland), lime, sand and gravel (construction), sand and gravel (industrial).
Rhode Island ²	44,700	49	0.06	Sand and gravel (construction), stone (crushed), sand and gravel (industrial), gemstones (natural).
South Carolina ²	508,000	33	0.67	Stone (crushed), cement (portland), sand and gravel (construction), sand and gravel (industrial), cement (masonry).
South Dakota	337,000	35	0.45	Gold, cement (portland), stone (crushed), sand and gravel (construction), lime.
Tennessee	921,000	24	1.22	Stone (crushed), zinc, cement (portland), sand and gravel (construction), lime.
Texas	3,460,000	6	4.58	Cement (portland), stone (crushed), sand and gravel (construction), sand and gravel (industrial), salt.
Utah	3,330,000	7	4.40	Copper, molybdenum concentrates, gold, potash, magnesium metal.
Vermont ²	125,000	46	0.17	Stone (crushed), sand and gravel (construction), stone (dimension), talc (crude), gemstones (natural).
Virginia	1,180,000	19	1.56	Stone (crushed), zirconium (concentrates), sand and gravel (construction), lime, cement (portland).
Washington	736,000	31	0.97	Gold, sand and gravel (construction), stone (crushed), cement (portland), diatomite.
West Virginia	313,000	37	0.41	Stone (crushed), cement (portland), lime, sand and gravel (industrial), sand and gravel (construction).
Wisconsin ²	1,020,000	21	1.35	Sand and gravel (industrial), sand and gravel (construction), stone (crushed), lime, stone (dimension).
Wyoming	2,330,000	9	3.08	Soda ash, clays (bentonite), helium (Grade-A), sand and gravel (construction), cement (portland).
Undistributed	1,260,000	XX	1.30	
Total	75,600,000	XX	100	

NA Not applicable.

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

2-Partial total; excludes values that must be withheld to avoid disclosing company proprietary data which are included with Undistributed.

Source: U.S. Department of the Interior, U.S. Geological Survey, Minerals Yearbook, Volume II, Area Reports: Domestic.