

Value and Rank of Nonfuel Mineral Production in the U.S., 2022 p/1/ (Principal Raw Materials Produced)



Rank	State	Value	Percent of		Principal Minerals
			Value	U.S. Total	
1	Arizona	\$10,100,000,000	10.31		Cement, copper, molybdenum min. concentrates, sand and gravel (construction), stone (crushed).
2	Nevada	8,930,000,000	9.09		Copper, diatomite, gold, silver, sand and gravel, stone (crushed).
3	Texas	8,030,000,000	8.17		Cement, lime, sand and gravel (construction & industrial), stone (crushed).
4	California	5,610,000,000	5.71		Boron minerals, cement, rare earths, sand and gravel (construction), stone (crushed).
5	Minnesota 2/	4,780,000,000	4.86		Iron ore, lime, sand and gravel (construction & industrial), stone (crushed & dimension).
6	Alaska	4,510,000,000	4.59		Gold, lead, sand and gravel (construction), silver, zinc.
7	Florida 2/	2,810,000,000	2.86		Cement, clay, phosphate rock, sand and gravel (construction), stone (crushed)
8	Utah	3,600,000,000	3.66		Copper, gold, potash, salt, sand and gravel (construction).
9	Michigan	3,360,000,000	3.42		Cement, iron ore, magnesium, nickel sulfide conc., sand and gravel (construction), salt.
10	Missouri	3,150,000,000	3.21		Cement, lead, lime, sand and gravel (industrial), stone (crushed).
11	Wyoming	2,480,000,000	2.53		Cement, clay (bentonite, common), helium (Grade-A), sand and gravel (construction), soda ash.
12	Georgia	2,320,000,000	2.37		Cement, clay (kaolin), sand and gravel (Industrial), stone (crushed).
13	Pennsylvania 2/	2,060,000,000	2.09		Cement, lime, sand and gravel (construction & industrial), stone (crushed).
14	Ohio 2/	1,490,000,000	1.52		Cement, lime, salt, sand and gravel (construction), stone (crushed).
15	New York	1,950,000,000	1.98		Cement, salt, sand and gravel (construction), stone (crushed), zinc.
16	Tennessee	1,940,000,000	1.97		Cement, sand and gravel (construction and industrial), stone (crushed), zinc.
17	Alabama	1,920,000,000	1.96		Cement, lime, sand and gravel (construction and industrial), stone (crushed).
18	North Carolina	1,900,000,000	1.93		Clay (common and fire), phosphate rock, sand and gravel (construction and industrial), stone (crushed).
19	Colorado	1,870,000,000	1.91		Cement, gold, molybdenum, sand and gravel (construction), stone (crushed).
20	Wisconsin 2/	1,720,000,000	1.75		Lime, sand and gravel (construction and industrial), stone (crushed and dimension).
21	Montana	1,600,000,000	1.63		Copper, molybdenum, palladium, platinum, sand and gravel (construction).
22	Virginia	1,530,000,000	1.56		Cement, kyanite, lime, sand & gravel (construction), stone (crushed).
23	South Carolina 2/	1,160,000,000	1.18		Cement, gold, sand and gravel (construction and industrial), stone (crushed).
24	New Mexico	1,470,000,000	1.49		Cement, copper, potash, sand and gravel (construction), stone (crushed).
25	Illinois 2/	1,250,000,000	1.27		Cement, magnesium compounds, sand and gravel (construction and industrial), stone (crushed).
26	Indiana	1,380,000,000	1.40		Cement, lime, sand and gravel (construction), stone (crushed and dimension).
27	Kansas 2/	1,170,000,000	1.19		Cement, Helium (Grade-A), salt, sand and gravel (construction), stone (crushed).
28	Kentucky 2/	806,000,000	0.82		Cement, clay, lime, sand and gravel (construction), stone (crushed).
29	Arkansas	1,100,000,000	1.12		Bromine, cement, sand and gravel (construction and industrial), stone (crushed).
30	Oklahoma	1,030,000,000	1.05		Cement, iodine, sand and gravel (construction and industrial), stone (crushed).
31	Louisiana	1,030,000,000	1.05		Clay (common), salt, sand and gravel (construction and industrial), stone (crushed).
32	Washington	901,000,000	0.92		Cement, diatomite, sand and gravel (construction and industrial), stone (crushed).
33	Idaho	371,000,000	0.38		Lead, phosphate rock, sand and gravel (cons.), silver, zinc.
34	Iowa	846,000,000	0.86		Cement, lime, sand and gravel (construction and industrial), stone (crushed).
35	Maryland 2/	414,000,000	0.42		Cement, sand and gravel (construction), stone (crushed and dimension).

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Rank	State	Value	Percent of		Principal Minerals
			U.S. total		
36	Oregon	693,000,000	0.70		Cement, diatomite, pumice and pumicite, sand and gravel (construction), stone (crushed).
37	South Dakota	475,000,000	0.48		Cement, gold, lime, sand and gravel (construction), stone (crushed).
38	New Jersey	425,000,000	0.43		Sand and gravel (construction and industrial), stone (crushed).
39	Nebraska 2/	256,000,000	0.26		Cement, lime, sand and gravel (construction and industrial), stone (crushed).
40	West Virginia 2/	204,000,000	0.21		Cement, lime, salt, sand and gravel (industrial), stone (crushed).
41	Massachusetts 2/	206,000,000	0.21		Clay (common), lime, sand and gravel (construction), stone (crushed and dimension).
42	Mississippi	225,000,000	0.23		Clay, sand and gravel (construction and industrial), stone (crushed).
43	Connecticut	194,000,000	0.20		Sand and gravel (construction), stone (crushed and dimension).
44	Hawaii	156,000,000	0.16		Sand and gravel (construction), stone (crushed).
45	New Hampshire 2/	135,000,000	0.14		Sand and gravel (construction), stone (crushed and dimension).
46	Vermont 2/	136,000,000	0.14		Sand and gravel (construction), stone (crushed and dimension), talc (crude),
47	Maine 2/	100,000,000	0.10		Cement, peat, sand and gravel (construction), stone (crushed and dimension).
48	North Dakota 2/	105,000,000	0.11		Lime, sand and gravel (construction and industrial), stone (crushed).
49	Rhode Island 2/	88,000,000	0.09		Sand and gravel (construction and industrial), stone (crushed).
50	Delaware 2/	25,000,000	0.03		Magnesium compounds, sand and gravel (construction), stone (crushed).
	Undistributed 3/	4,210,000,000	4.29		
	Total U.S.	\$98,200,000,000	100.00		

p/ Preliminary. 1/ Rank based on total, unadjusted state values.

2/ Data were withheld to avoid disclosing company data. Value is partial or an NMA estimate.

Note: data are rounded to three significant digits and may not add to totals shown.

SOURCE: U.S. Geological Survey, *Mineral Commodity Summaries 2023*. Updated: February 2023