VALUE AND RANK OF NONFUEL MINERAL PRODUCTION IN THE U.S., 2012 p/ 1/ (RANK BASED ON VALUE OF RAW MATERIAL PRODUCED)

| Rank | State | Value | Percent of U.S. total | |
|------|----------------|------------------|--------------------------|---|
| 1 | Nevada | \$11,200,000,000 | 14.58 | Gold, copper, silver, lime, sand and gravel (construction). |
| 2 | Arizona | 8,050,000,000 | 10.52 | Copper, molybdenum conc., sand and gravel (construction), |
| | | | | cement (portland), silver. |
| 3 | Minnesota | 4,500,000,000 | 5.88 | Iron ore (usable shipped), sand and gravel (construction and industrial), |
| - | | .,,, | | stone (crushed and dimension). |
| 4 | Florida | 3,640,000,000 | 4.76 | Phosphate rock, stone (crushed), cement (portland), sand and |
| - | rionad | 0,040,000,000 | 4.70 | gravel (construction), zirconium concentrates. |
| 5 | California | 3,580,000,000 | 4.68 | Sand and gravel (construction), boron minerals, cement (portland), gold, |
| 5 | California | 3,580,000,000 | 4.00 | 5 (<i>)</i> . |
| • | | | 4 5 0 | stone (crushed). |
| 6 | Alaska | 3,500,000,000 | 4.58 | Gold, zinc, silver, lead, sand and gravel (construction). |
| 7 | Utah | 3,490,000,000 | 4.56 | Copper, molybdenum conc., gold, potash, magnesium metal. |
| 8 | Texas | 3,390,000,000 | 4.43 | Cement (portland), stone (crushed), sand and gravel (construction), |
| | | | | sand and gravel (industrial), salt. |
| 9 | Missouri | 2,640,000,000 | 3.45 | Stone (crushed), cement (portland), lead, lime, sand and gravel (industrial). |
| 10 | Michigan | 2,240,000,000 | 2.93 | Iron ore (usable shipped), cement (portland), sand and gravel (construction), |
| | - | | | salt, stone (crushed). |
| 11 | Wyoming | 2,220,000,000 | 2.90 | Soda ash, clays (bentonite), helium (grade-A), sand and gravel (construction), |
| •• | | _,0,000,000 | 2.00 | cement (portland). |
| 12 | Colorado | 1,930,000,000 | 2.52 | Molybdenum concentrates, gold, cement (portland) sand and gravel (constr.), |
| 12 | Colorado | 1,930,000,000 | 2.52 | stone (crushed). |
| 4.0 | D | 4 700 000 000 | 0.05 | |
| 13 | Pennsylvania | 1,790,000,000 | 2.35 | Stone (crushed), cement (portland), lime, sand and gravel |
| | | | | (construction and industrial). |
| 14 | New Mexico | 1,490,000,000 | 1.95 | Copper, potash, sand and gravel (construction), stone (crushed), |
| | | | | molybdenum concentrates. |
| 15 | Georgia | 1,440,000,000 | 1.89 | Clays (kaolin), stone (crushed), clays (fuller's earth), cement (portland), |
| | • | | | sand and gravel (cons.). |
| 16 | Montana | 1,420,000,000 | 1.86 | Copper, palladium metal, molybdenum (cons.), platinum metal, gold. |
| 17 | New York | 1,270,000,000 | 1.66 | Stone (crushed), salt, sand and gravel (cons.) cement (portland), wallastonite. |
| 18 | Virginia | 1,250,000,000 | 1.64 | Zirconium (concentrates), sand and gravel (cons.) cement (portland), walastonice. |
| 10 | virginia | 1,230,000,000 | 1.04 | lime, titanium concentrates. |
| 10 | Ohia | 4 000 000 000 | 1 00 | |
| 19 | Ohio | 1,220,000,000 | 1.60 | Stone (crushed), salt, sand and gravel (construction), salt, lime, |
| | | | | cement (portland). |
| 20 | Kansas | 1,220,000,000 | 1.60 | Helium (grade-A), stone (crushed), salt, cement (portland), helium (crude). |
| 21 | Illinois | 1,170,000,000 | 1.53 | Stone (crushed), sand and gravel (construction), tripoli. |
| 22 | Tennessee | 1,030,000,000 | 1.34 | Stone (crushed), zinc, cement (portland), sand and gravel |
| | | | | (industrial and construction). |
| 23 | Alabama | 1,010,000,000 | 1.32 | Cement (portland), stone (crushed), lime, sand and gravel |
| | | | | (construction), cement (masonry). |
| 24 | North Carolina | 911,000,000 | 1.19 | Stone (crushed), phosphate rock, sand and gravel (construction) |
| | | | | sand and gravel (industrial), feldspar. |
| 25 | Indiana | 838,000,000 | 1.10 | Stone (crushed), cement (portland), lime, sand and gravel (construction), |
| 20 | Inulana | 838,000,000 | 1.10 | |
| 20 | Antronoco | 800.000.000 | 4.05 | cement (masonry). |
| 26 | Arkansas | 800,000,000 | 1.05 | Bromine, stone (crushed), sand and gravel (industrial), cement (portland), |
| | | | | sand and gravel (construction). |
| 27 | Kentucky | 786,000,000 | 1.03 | Stone (crushed), lime, cement (portland), sand and gravel |
| | | | | (construction), and clays (common). |
| 28 | lowa | 731,000,000 | 0.96 | Stone (crushed), cement (portland), sand and gravel (construction and industria |
| | | | | lime. |
| 29 | Idaho | 728,000,000 | 0.95 | Molybdenum (conc.), phosphate rock, silver, sand and gravel (cons.), |
| | | -,,, | - | silver, stone (crushed). |
| 30 | Washington | 689,000,000 | 0.90 | Gold, sand and gravel (construction), stone (crushed), cement (portland) |
| 50 | vasinigion | 009,000,000 | 0.30 | and diatomite. |
| 24 | | 000 000 000 | 0.00 | |
| 31 | Wisconsin | 660,000,000 | 0.86 | Sand and gravel (industrial), stone (crushed), sand and gravel (cons.), |
| | | | | lime, stone (dimension). |
| 32 | Oklahoma | 651,000,000 | 0.85 | Stone (crushed), cement (portland), sand and gravel (construction and industria |
| 33 | South Carolina | 498,000,000 | 0.65 | Cement (portland), stone (crushed), sand and gravel (construction), |
| | | | | |

VALUE AND RANK OF NONFUELMINERAL PRODUCTION IN THE U.S., 2012 p/ $_{\rm 1/}$ (RANK BASED ON VALUE OF RAW MATERIAL PRODUCED), continued

| Rank | State | Value | Percent of U.S. total | Principal minerals, in order of value |
|------|---------------|------------------|-----------------------|--|
| 34 | Louisiana | 492,000,000 | 0.64 | Salt, sand and gravel (construction), stone (crushed), sand and gravel (industrial), lime. |
| 35 | South Dakota | 364,000,000 | 0.48 | Gold, stone (crushed), cement (portland), sand and gravel (construction), lime. |
| 36 | West Virginia | 341,000,000 | 0.45 | Stone (crushed), cement (portland), lime, sand and gravel (industrial), cement (masonry). |
| 37 | Nebraska | 335,000,000 | 0.44 | Sand and gravel (construction), cement (portland), stone (crushed), sand and gravel (industrial), lime. |
| 38 | Oregon | 316,000,000 | 0.41 | Stone (crushed), sand and gravel (construction), cement (portland), diatomite, perlite (crude). |
| 39 | New Jersey | 292,000,000 | 0.38 | Stone (crushed), sand and gravel (construction and industrial), greensand marl, peat. |
| 40 | Maryland | 289,000,000 | 0.38 | Cement (portland), stone (crushed), sand and gravel (construction), cement (masonry), stone (dimension). |
| 41 | Massachusetts | 209,000,000 | 0.27 | Stone (crushed), sand and gravel (construction), stone (dimension), lime, clays (common). |
| 42 | Mississippi | 196,000,000 | 0.26 | Sand and gravel (construction), stone (crushed), clays (fuller's earth), clays (ball and bentonite). |
| 43 | Connecticut | 173,000,000 | 0.23 | Stone (crushed), sand and gravel (construction), clays (common), stone (dimension), gemstones (natural). |
| 44 | New Hampshire | 157,000,000 | 0.21 | Sand and gravel (construction), stone (crushed and dimension), and gemstones (natural). |
| 45 | Maine | 133,000,000 | 0.17 | Sand and gravel (construction), cement (portland), stone (crushed), stone (dimension), and cement (masonry). |
| 46 | Vermont | 117,000,000 | 0.15 | Stone (crushed), sand and gravel (construction), stone (dimension), talc (crude), gemstones (natural). |
| 47 | Hawaii | 107,000,000 | 0.14 | Stone (crushed), sand and gravel (construction), gemstones (natural). |
| 48 | North Dakota | 97,000,000 | 0.13 | Sand and gravel (construction), lime, stone (crushed), clays (common), sand and gravel (industrial). |
| 49 | Rhode Island | 40,900,000 | 0.05 | Stone (crushed), sand and gravel (construction and industrial), and gemstones (natural). |
| 50 | Delaware | 13,400,000 | 0.02 | Magnesium compounds, sand and gravel (construction), stone (crushed), gemstones (natural). |
| | Undistributed | 880,000,000 | 1.15 | |
| | Total U.S. | \$76,500,000,000 | 100.00 | |

p/ Preliminary.1/ Data are rounded to three significant digits and may not add to totals shown.