<table>
<thead>
<tr>
<th>1411 Dimension Stone</th>
<th>1422 Crushed and Broken Limestone</th>
<th>1423 Crushed and Broken Granite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Establishments primarily engaged in mining or quarrying dimension stone. Also included are establishments engaged in producing rough blocks and slabs.</td>
<td>Establishments primarily engaged in mining or quarrying crushed and broken limestone, including related rocks, such as dolomite, cement rock, marl, travertine, and calcareous tufa. Also included are establishments primarily engaged in the grinding or pulverizing of limestone, but establishments primarily engaged in producing lime are classified in Manufacturing, Industry 3274.</td>
<td>Establishments primarily engaged in mining or quarrying crushed and broken granite, including related rocks, such as gneiss, syenite, and diorite.</td>
</tr>
<tr>
<td>Establishments primarily engaged in mining dimension soapstone or in mining or quarrying and shaping grindstones, pulstones, millstones, burrstones, and sharpening stones are classified in Industry 1499.</td>
<td>Establishments primarily engaged in dressing (shaping, polishing, or otherwise finishing) blocks and slabs are classified in Manufacturing, Industry 3281.</td>
<td>Nepheline syenite mining operations are classified in Industry 1459.</td>
</tr>
<tr>
<td>Establishments primarily engaged in dressing (shaping, polishing, or otherwise finishing) blocks and slabs are classified in Manufacturing, Industry 3281.</td>
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</tr>
<tr>
<td>Nepheline syenite mining operations are classified in Industry 1459.</td>
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<td></td>
</tr>
<tr>
<td>• Argillite, dimension-quarrying</td>
<td>• Calcareous tufa, crushed and broken-quarrying</td>
<td>• Diorite, crushed and broken-quarrying</td>
</tr>
<tr>
<td>• Basalt, dimension-quarrying</td>
<td>• Cement rock, crushed and broken-quarrying</td>
<td>• Gneiss, crushed and broken-quarrying</td>
</tr>
<tr>
<td>• Bluestone, dimension-quarrying</td>
<td>• Chalk mining, crushed and broken-quarrying</td>
<td>• Granite, crushed and broken-quarrying</td>
</tr>
<tr>
<td>• Calcareous tufa, dimension-quarrying</td>
<td>• Dolomite, crushed and broken-quarrying</td>
<td>• Syenite, except nepheline: crushed and broken-quarrying</td>
</tr>
<tr>
<td>• Diabase, dimension-quarrying</td>
<td>• Lime rock, ground</td>
<td></td>
</tr>
<tr>
<td>• Diorite, dimension-quarrying</td>
<td>• Limestone, except bituminous: crushed and broken-quarrying</td>
<td></td>
</tr>
<tr>
<td>• Dolomite, dimension-quarrying</td>
<td>• Marl, crushed and broken-quarrying</td>
<td></td>
</tr>
<tr>
<td>• Dolomitic marble, dimension-quarrying</td>
<td>• Travertine, crushed and broken-quarrying</td>
<td></td>
</tr>
<tr>
<td>• Flagstone mining</td>
<td>• Whitening mining, crushed and broken-quarrying</td>
<td></td>
</tr>
<tr>
<td>• Gabbro, dimension-quarrying</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Gneiss, dimension-quarrying</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Greenstone, dimension-quarrying</td>
<td></td>
<td></td>
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<tr>
<td>• Granite, dimension-quarrying</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Greenstone, dimension-quarrying</td>
<td></td>
<td></td>
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<tr>
<td>• Limestone, dimension-quarrying</td>
<td></td>
<td></td>
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<tr>
<td>• Marble, dimension-quarrying</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Mica schist, dimension-quarrying</td>
<td></td>
<td></td>
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<tr>
<td>• Onyx marble, dimension-quarrying</td>
<td></td>
<td></td>
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<tr>
<td>• Quartzite, dimension-quarrying</td>
<td></td>
<td></td>
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<tr>
<td>• Rubble mining</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Sandstone, dimension-quarrying</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Serpentine, dimension-quarrying</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Slate, dimension-quarrying</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Syenite (except nepheline), dimension-quarrying</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Trap rock, dimension-quarrying</td>
<td></td>
<td></td>
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<tr>
<td>• Travertine, dimension-quarrying</td>
<td></td>
<td></td>
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<tr>
<td>• Verde antique, dimension-quarrying</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Volcanic rock, dimension-quarrying</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
1429 Crushed and Broken Stone, Not Elsewhere Classified

Establishments primarily engaged in mining or quarrying crushed and broken stone, not elsewhere classified.

- Basalt, crushed and broken-quarrying
- Boulder, crushed and broken-quarrying
- Dolomitic marble, crushed and broken-quarrying
- Gabbro, crushed and broken-quarrying
- Ganister, crushed and broken-quarrying
- Grits mining (crushed stone)
- Marble, crushed and broken-quarrying
- Mica schist, crushed and broken-quarrying
- Onyx marble, crushed and broken-quarrying
- Quartzite, crushed and broken-quarrying
- Riprap quarrying, except limestone or granite
- Sandstone, except bituminous: crushed and broken-quarrying
- Serpentine, crushed and broken-quarrying
- Slate, crushed and broken-quarrying
- Trap rock, crushed and broken-quarrying
- Verde'antique, crushed and broken-quarrying
- Volcanic rock, crushed and broken-quarrying

1442 Construction Sand and Gravel

Establishments primarily engaged in operating sand and gravel pits and dredges, and in washing, screening, or otherwise preparing sand and gravel for construction uses.

- Common sand mining
- Construction sand mining
- Gravel mining
- Pebble mining

1446 Industrial Sand

Establishments primarily engaged in operating sand pits and dredges, and in washing, screening, and otherwise preparing sand for uses other than construction, such as glassmaking, molding, and abrasives.

- Abrasive sand mining
- Blast sand mining
- Enamel sand mining
- Filtration sand mining
- Foundry sand mining
- Glass sand mining
- Grinding sand mining
- Industrial sand mining
- Molding sand mining
- Silica mining
- Silica sand mining
<table>
<thead>
<tr>
<th>1455 Kaolin and Ball Clay</th>
<th>1459 Clay, Ceramic, and Refractory Minerals, Not Elsewhere Classified</th>
<th>1474 Potash, Soda, and Borate Minerals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Establishments primarily engaged in mining, milling, or otherwise preparing kaolin or ball clay, including china clay, paper clay, and slip clay.</td>
<td>Establishments primarily engaged in mining, milling, or otherwise preparing clay, ceramic, or refractory minerals, not elsewhere classified. Establishments producing clay in conjunction with the manufacture of refractory or structural clay and pottery products are classified in Manufacturing, Major Group 32.</td>
<td>Establishments primarily engaged in mining, milling, or otherwise preparing natural potassium, sodium, or boron compounds. Establishments primarily engaged in mining common salt are classified in Industry 1479.</td>
</tr>
</tbody>
</table>

- Ball clay mining
- China clay mining
- Kaolin mining
- Paper clay mining
- Slip clay mining

- Andalusite mining
- Aplite mining
- Bentonite mining
- Brucite mining
- Burley mining
- Clays (common) quarrying-not in conjunction with manufacturing
- Cornwall stone mining
- Cyanite mining
- Diopside mining
- Dumortierite mining
- Feldspar mining
- Fire clay mining
- Flint clay mining
- Fuller's earth mining
- Kyanite mining
- Magnesite mining
- Nepheline syenite quarrying
- Olivine (nongem) mining
- Pegmatite (feldspar) mining
- Pinite mining
- Plastic fire clay mining
- Shale (common) quarrying-not in conjunction with manufacturing
- Sillimanite mining
- Stoneware clay mining
- Syenite, nepheline-quarrying
- Topaz (nongem) mining

- Alum mining
- Borate compounds mining
- Borax mining
- Borax, crude ground and pulverized
- Boron mineral mining
- Colemanite mining
- Glauber's salt mining
- Kernite mining
- Potash mining
- Potassium compounds mining
- Probertite mining
- Salines mining except common salt
- Soda ash mining
- Sodium compounds mining except common salt
- Trona mining
- Ulexite mining
<table>
<thead>
<tr>
<th>1475 Phosphate Rock</th>
<th>1479 Chemical and Fertilizer Mineral Mining, Not Elsewhere Classified</th>
<th>1481 Nonmetallic Minerals Services, Except Fuels</th>
</tr>
</thead>
<tbody>
<tr>
<td>Establishments primarily engaged in mining, milling, drying, calcining, sintering, or otherwise preparing phosphate rock, including apatite. Establishments primarily engaged in the production of phosphoric acid, superphosphates, or other manufactured phosphate compounds or chemicals are classified in Manufacturing, Major Group 28.</td>
<td>Establishments primarily engaged in mining, milling, or otherwise preparing chemical or fertilizer mineral raw materials, not elsewhere classified. Establishments primarily engaged in milling, grinding, or otherwise preparing barite not in conjunction with mining or quarry operations are classified in Manufacturing, Industry 3295; similar establishments preparing other minerals of this industry are included here. Establishments primarily engaged in producing salt by evaporation of sea water or brine are classified in Manufacturing, Industry 2899.</td>
<td>Establishments primarily engaged in the removal of overburden, strip mining, and other services for nonmetallic minerals, except fuels, for others on a contract or fee basis. Establishments primarily engaged in performing hauling services are classified in Division E, Transportation and Public Utilities.</td>
</tr>
</tbody>
</table>

- Apatite mining
- Phosphate rock mining
- Alunite mining
- Amblygonite mining
- Arsenic mineral mining
- Barite mining
- Barium ore mining
- Brimstone mining
- Celestite mining
- Fluorite mining
- Fluorspar mining
- Fluorspar ground or otherwise treated
- Guano mining
- Lepidolite mining
- Lithium mineral mining
- Marcasite mining
- Mineral pigment mining
- Ocher mining
- Pyrites mining
- Pyrrhotite mining
- Rock salt mining
- Salt mining common
- Sienna mining
- Spodumene mining
- Strontianite mining
- Strontium mineral mining
- Sulfur mining native
- Umber mining
- Boring test holes for nonmetallic minerals, except fuels: on a contract
- Draining or pumping of nonmetallic minerals mines, except fuels: on
- Drilling for nonmetallic minerals, except fuels: on a contract basis
- Exploration for nonmetallic minerals, except fuels: on a contract basis
- Geophysical exploration services for nonmetallic minerals, except
- Mine development for nonmetallic minerals, except fuels: on a
- Overburden removal for nonmetallic minerals, except fuels: on a
- Shaft sinking for nonmetallic minerals, except fuels: on a contract
- Strip mining for nonmetallic minerals, except fuels: on a contract
<table>
<thead>
<tr>
<th>1499 Miscellaneous Nonmetallic Minerals, Except Fuels</th>
<th>2951 Asphalt Paving Mixtures and Blocks</th>
<th>3273 Ready-Mixed Concrete</th>
</tr>
</thead>
<tbody>
<tr>
<td>Establishments primarily engaged in mining, quarrying, milling, or otherwise preparing nonmetallic minerals, except fuels. This industry includes the shaping of natural abrasive stones at the quarry. Establishments primarily engaged in the production of blast, grinding, or polishing sand are classified in Industry 1446, and those calcining gypsum are classified in Manufacturing, Industry 3275</td>
<td>Establishments primarily engaged in manufacturing asphalt and tar paving mixtures; and paving blocks made of asphalt and various compositions of asphalt or tar with other materials. Establishments primarily engaged in manufacturing brick, concrete, granite, and stone paving blocks are classified in Major Group 32.</td>
<td>Establishments primarily engaged in manufacturing portland cement concrete manufactured and delivered to a purchaser in a plastic and unhardened state. This industry includes production and sale of central-mixed concrete, shrink-mixed concrete, and truck-mixed concrete.</td>
</tr>
</tbody>
</table>

- Agate mining
- Alabaster mining
- Amethyst mining
- Asbestos mining
- Asphalt (native) mining
- Asphalt rock mining
- Bitumens (native) mining
- Bituminous limestone quarrying
- Bituminous sandstone quarrying
- Burrstone quarrying
- Calcite mining
- Catlinite mining
- Corundum mining
- Cryolite mining
- Diamond mining, industrial
- Diatomaceous earth mining
- Diatomite mining
- Emery mining
- Fill dirt pits
- Garnet mining
- Gem stone mining
- Gilsonite mining
- Grahamite mining
- Graphite mining
- Greensand mining
- Grinding peat
- Grindstone quarrying
- Gypsumite mining
- Gypsum mining
- Iceland spar mining (optical grade calcite)
- Jade mining
- Meerschaum mining or quarrying
- Mica mining
- Millstone quarrying
- Muscovite mining
- Natural abrasives mining (except sand)
- Oilstone quarrying
- Ozokerite mining
- Peat humus mining
- Peat mining
- Perlite mining
- Phlogopite mining
- Pipestone mining
- Pozzolana mining
- Precious stones mining
- Pulpstone quarrying
- Pumice mining
- Pumicite mining
- Pyrophyllite mining
- Quartz crystal mining (pure)
- Reed peat mining
- Rubbing stone quarrying
- Ruby mining
- Sapphire mining
- Sclerosis mining
- Screening peat
- Scythestone quarrying
- Sedge peat mining
- Selenite mining
- Semiprecious stones mining
- Sharpening stone quarrying
- Shell mining
- Shredding peat
- Soapstone quarrying
- Steatite mining
- Talc mining
- Tripoli mining
- Turquoise mining
- Vermiculite mining
- Volcanic ash mining
- Whetstone quarrying
- Wurtzilite mining
- Asphalt and asphaltic mixtures for paving, not made in refineries
- Asphalt paving blocks, not made in petroleum refineries
- Asphaltic concrete, not made in petroleum refineries
- Coal tar paving materials, not made in petroleum refineries
- Composition blocks for paving
- Concrete, bituminous
- Mastic floor composition, hot and cold
- Road materials, bituminous: not made in petroleum refineries
- Tar and asphalt mixtures for paving, not made in petroleum

- Central-mixed concrete
- Ready-mixed concrete, production and distribution
- Shrink-mixed concrete
- Truck-mixed concrete