

WAC 296-17A-3103 Classification 3103.

3103-01 Cement or lime: Manufacturing

Applies to establishments engaged in the manufacture of cement or lime. Cement is a mixture of various granulated raw materials which may include limestone, shale, clay, slate, alumina, silica sand, iron ore and gypsum. The manufacturing process involves crushing and grinding the raw materials into a powder state. Materials are then blended with water to create a slurry, then kiln burned at high temperatures which chemically changes the mixture. This mixture is then combined with gypsum and ground into the final product. Cement may be sold as is or mixed with water and coarse aggregate to make concrete. Lime production involves a similar process using crushing and blending machinery and large kilns. Cement and lime manufacturers may own a limestone quarry as it is the major component of both products.

This classification excludes the quarrying of raw material which is to be reported separately in classification 1704; ready mix concrete dealers who are to be reported separately in classification 3101; and the manufacturing of concrete products which is to be reported separately in classification 3105.

3103-02 Lightweight aggregate building or insulation material: Manufacturing

Applies to establishments engaged in the manufacture of lightweight aggregate building material or insulation material. Types of products covered by this classification include, but are not be limited to, vermiculite, perlite, pozzolan, magnesite, expanded shale aggregate and fiberglass. The manufacturing process contemplates crushing of raw materials and blending and heating of materials in large furnaces.

This classification excludes the quarrying of raw material which is to be reported separately in classification 1704, and the manufacture of fiberglass products which is to be reported separately in the appropriate manufacturing classification.

[WSR 07-01-014, recodified as § 296-17A-3103, filed 12/8/06, effective 12/8/06. Statutory Authority: RCW 51.16.035. WSR 98-18-042, § 296-17-573, filed 8/28/98, effective 10/1/98; WSR 96-12-039, § 296-17-573, filed 5/31/96, effective 7/1/96; WSR 85-24-032 (Order 85-33), § 296-17-573, filed 11/27/85, effective 1/1/86; Order 73-22, § 296-17-573, filed 11/9/73, effective 1/1/74.]