

SUBMITTAL PROCEDURE FOR NEW CONCRETE SOURCES

1. Request a State Pit Number @ <http://www.dot.state.mn.us/materials/asisnumform.html>
2. Submit the new concrete source to an AMRL accredited testing laboratory for the following tests:

Coarse Aggregate

Complete Lithological Count

Magnesium Sulfate (MgSO₄)

Los Angeles Rattler

Specific Gravity

Absorption

Gradation

Fine Aggregate

Color Plate

Shale

Specific Gravity

Absorption

Gradation

Fineness Modulus (designated by the producer)

3. Submit the independent test results from an AMRL accredited testing laboratory to:
Wendy Garr
Mn/DOT Office of Materials and Road Research
1400 Gervais Avenue
Maplewood, MN 55109
3. Upon Mn/DOT approval, submit 300 pounds of each fraction of coarse aggregate and/or 150 pounds of fine aggregate. Samples of aggregate should be taken or observed by the Agency Inspector and transported to the District Laboratory.
4. Mn/DOT ID cards should be filled out completely including the following:
 - Under “Type of Material and Use” - Concrete
 - Under “Tests Required” - New Source Testing
 - Under “Remarks” - A copy of the test results to be sent to Wendy Garr, Concrete Office