



Florida Department of Transportation

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SECRETARY

**** EXPIRED ****

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MATERIALS BULLETIN NO. 14-14

TO: DISTRICT MATERIALS AND RESEARCH ENGINEERS

FROM: Timothy Ruelke P.E., Director, Office of Materials

A handwritten signature in blue ink, appearing to read "Timothy Ruelke", is written over the "FROM:" line.

COPIES: Mike Bergin

SUBJECT: REDUCED SAMPLING FREQUENCY FOR CEMENTITIOUS MATERIAL AND WATER USED AT THE CONCRETE PRODUCTION FACILITIES

Materials Manual Section 9.2 Volume I requires the District Materials Office to provide sampling functions at all concrete production facilities for which the District Materials Office has quality control plan approval responsibility. Samples shall be taken by District Materials Office personnel and forwarded to the State Materials Office for testing.

The following changes have been initiated in LIMS for cementitious material and water used at the concrete production facilities in the production of concrete for Department projects. Sampling frequency for cementitious material and water has been decreased to one sample per six months. Sample size for cementitious material has been reduced to one quart. Sample size for water shall remain one gallon.

Should the test results for cementitious material indicate that the material does not meet the requirements of the specification for Loss on Ignition and/or Insoluble Residue, check samples shall be required if the State Materials Office deems it necessary. Check samples for all other specification failures, for both cementitious material and water, shall require check samples forwarded to the State Materials Office for testing.

Should you have any questions please contact Mike Bergin 352-955-6666.

TR/mb