

AASHTO T 112 (Modified)

Clay Lumps and Friable Particles in Aggregate

AASHTO T 112 has been adopted by WSDOT.

The following definition for “Constant Mass” has been added to this procedure.

“Constant Mass - Test samples dried at a temperature of $230 \pm 9^{\circ}\text{F}$ ($110 \pm 5^{\circ}\text{C}$) to such a condition that it will not lose more than 0.1 per cent moisture after 2 hours of drying. Such a condition of dryness can be verified by determining the mass of the sample before and after successive 2 hour drying periods. In lieu of such determination, samples may be considered to have reached constant mass when they have been dried at a temperature of $230 \pm 9^{\circ}\text{F}$ ($110 \pm 5^{\circ}\text{C}$) for an equal or longer period than that previously found adequate for producing the desired constant mass condition under equal or heavier loading condition of the oven.”

