

Method of Test For
**DETERMINATION OF THE MOISTURE CONTENT OF
ASPHALTIC CONCRETE (LOOSE MIX)**

DOTD Designation: TR 319

This method of test describes the procedures to be used in obtaining, preparing, and testing loose asphaltic concrete mix for determination of its moisture content, as well as the calculations required to express this moisture content, as a percentage of the mass of the asphaltic concrete.

DOTD TR 319 is identical to AASHTO T 329 except for the following provisions:

A. Section 4, Apparatus is amended to include:

Section 4.3, Sample Container is modified to read – “Sample Container (Pan) – The container in which the sample is dried shall be of sufficient size to contain the sample without danger of spilling and allow the sample to be evenly distributed on the bottom of the container in a manner that will allow completion of the test in an expeditious manner.”

B. Section 5, Sample, is amended to include:

5.3. If initial test procedure mass measurements will not be performed within 10 minutes of obtaining the sample from the truck, place the sample in a sealed friction-top can for testing at a later time.

Normal Test Reporting Time is 2 days.