

Florida Method of Test
for
TESTING EMULSIFIED ASPHALT
Designation: FM 1-T 059

FM 1-T 059 is identical to AASHTO T 59 except for the following provisions.

1. Replace Section 10.3 of AASHTO T 59 with the following:
 - 10.3.1 *Wire Cloth* - One piece of No. 14 (1.40-mm) wire cloth approximately 5 in. (125.0 mm) square, unframed, having wire diameters and openings that conform to specification E 11.
2. Replace Section 10.3 of AASHTO T 59 with the following:
 - 10.3.2 *Beakers* - One metal beaker of 600 ml capacity.
3. Replace Section 10.3 of AASHTO T 59 with the following:
 - 10.3.3 *Rods* - One metal rod with rounded ends, approximately 5/16 in. (7.9 mm) in diameter.
4. Replace the first sentence in Section 10.4.3 of AASHTO T 59 with the following:

Pour 100 ± 0.1 g of the emulsified asphalt into one 600 ml beaker in the weighed assembly.
5. Replace the third sentence in Section 13.4.2 of AASHTO T 59 with the following:

Transfer 500 g of the emulsified asphalt into a suitable container and pour it through the sieve.
6. Replace the first sentence in Section 18.4.1 of AASHTO T 59 with the following:

Cylinder - One 500ml glass cylinder, with pressed or molded glass base and cork or glass stopper, having an outside diameter of 50 ± 5 mm (2 ± 0.2 in.), and having 5-ml graduations.
7. Replace the first sentence in Section 18.5.1 of AASHTO T 59 with the following:

Place a 500 ml representative sample in one glass cylinder.