

Equipment Description: Scale

Equipment ID: _____
Manufacturer: _____
Model #: _____
Serial #: _____
Storage Location: _____

Description: _____
Capacity: _____
Readable to 0.1 g

Primary Purpose: Weighing samples in air and in water for mass determinations

Calibration Item: Verify Mass Readings

Calibration Procedure: AASHTO M-231
Performed either by in-house staff or by qualified outside company.
In-House Procedure
Calibration Worksheet

Calibration Equipment: Class F NIST traceable weights.

Calibration Interval: 12 months

Specifications: Various

Specified Tolerance: The greater of 0.2 g or 0.1 percent of the test load
As stated in AASHTO M-231