

Equipment Checklist AASHTO T 90 Plastic Limit and Plasticity Index of Soils

		P	F	N/A
Item				
1	A porcelain evaporating dish or similar mixing dish about 4.5 in (115 mm) in diameter.			
2	Spatula or pill knife having a blade about 3 - 4 in (75 mm) in length and 0.75 in (20 mm) wide.			
3	Surface for Rolling – A ground glass plate or piece of smooth unglazed paper on which to roll the sample or plastic limit rolling device meeting the requirements of section 3.3.2.			
4	Containers resistant to corrosion and not subject to a change in mass or disintegration on repeated heating and cooling. Closed fitting lids. One container for each moisture content determination.			
5	Balance - Class G1 meeting the accuracy requirements of M 231.			
6	Oven – A thermostatically controlled oven capable of maintaining a temperatures of 230 ± 9°F (110 ± 5°C) for drying samples.			

Remarks:

Date: _____ Technician: _____ IA Observer: _____

Technician's E-mail Address: _____

Employer's/Supervisor's E-mail Address: _____