

T-308 Determining Asphalt Content of HMA by Ignition Oven

	<u>TRIAL 1</u>	<u>TRIAL 2</u>
1) Safety Gear accounted for? Gloves, Face Shield, Basket, Metal Forks	_____	_____
2) Field sample acquired by splitting and quartering as necessary	_____	_____
3) Sample meets minimum specs for weight, and recorded (1500 grams for ½")	_____	_____
4) Weight of Metal Basket recorded	_____	_____
5) Sample spread evenly on top and bottom level of basket and weight recorded	_____	_____
6) Sample placed in Ignition oven, care taken to not touch sides	_____	_____
7) Weight and any correction factors entered into Ignition oven prior to test	_____	_____
8) Oven started and test allowed to run to completion (Approx 30-60 min)	_____	_____
9) After test, sample removed and allowed to cool in safe space	_____	_____
10) After cooling, sample/basket weight recorded	_____	_____
11) Asphalt Content taken from Ignition Oven upon completion of test	_____	_____
12) Remaining sample removed with wire brush and set aside for wash/gradation	_____	_____