


Serial Number				Production Test For Plant Produced Mix (Loose)				ITD 0888 (02-2019) itd.idaho.gov	
Idaho Transportation Department									
TEST Number									
SAMPLE TRACKING FORM									
Sample Information									
FOP for AASHTO T 168 Sampling Bituminous Paving Mixtures					Sample ID Number		Security Tape Number		
Key Number		Project Number		Project Name			Contract Item Number		District
Mix Design Number		Date Sampled	Time Sampled	Sample Temp	Sample Location (Sta./offset, truck, plant, lab, etc.)			Quantity Represented	Random Number
			AM / PM	°F				Tons	
Sampled by* (Signature)			WAQTC Number		Reason for Sample		Witnessed by* (Signature)		WAQTC Number
Chain of Custody									
Sample Custodian* (Signature)		WAQTC Number	Received by* (Signature)			WAQTC Number	Location / Condition of Sample (Attach photos & documents as needed)		
Testing Information									
FOP for AASHTO R 47 Reducing Samples of Hot Mix Asphalt (HMA) to Testing Size (Initial Reduction of Sample)									
Qualified Lab Number		Initial Reduction Location			Initial Reduction Method		Performed by* (Signature)		WAQTC Number
Date Reduced	Time Reduced	Sample Temp	Dispute Split Retained		Split ID Number	Dispute Security Tape Number		Dispute Serial Number	
	AM / PM	°F	Yes / No						
Witnessed by* (Signature)			WAQTC Number		R 47 Remarks				
FOP for AASHTO T 312 SuperPave Gyratory Compactor									
Gyratory Compactor Brand			Gyratory Compactor Model						
Serial Number			Design Mass						
Mass of Sample		Specimen 2	Re-test 1	Re-test 2					
	°F	°F	°F	°F					
	AM / PM	AM / PM	AM / PM	AM / PM					
Temp Before Mold									
Time Compact Began									
Sample Height (mm)									
T 312 Tested by*			WAQTC Number		Date				
T 312 Checked by*			WAQTC Number		Date				
T 312 Remarks									
FOP for AASHTO T 308 Asphalt Content by Ignition Method									
			Test 1	Re-test 1	Re-test 2				
Furnace Serial Number									
Elapsed Time									
Chamber Set Point			°C	°C	°C				
Furnace Correction Factor									
Uncorrected Binder Content									
Mass Basket Assembly									
Mass Basket & Initial Sample									
Basket & Final Aggregate									
T 308 Tested by*			WAQTC Number		Date				
T 308 Checked by*			WAQTC Number		Date				
T 308 Remarks									
FOP for AASHTO T 166 Bulk Specific Gravity of Compacted Mix (Method A)									
	Specimen 1	Specimen 2	Re-test 1	Re-test 2					
Surface Temp	°F	°F	°F	°F					
Water Bath Temp	°F	°F	°F	°F					
Wt. of Puck Dry									
Wt. Puck in Water									
Wt. of Puck SSD									
T 166 Tested by*			WAQTC Number		Date				
T 166 Checked by*			WAQTC Number		Date				
T 166 Remarks									
FOP for AASHTO T 30 Sieve Analysis									
	Cumulative Mass Retained	Aggregate Correction Factor	Re-test						
T308 M <sub>T30</sub>	CMR	C <sub>f(Agg)</sub>	CMR						
T308 M <sub>20</sub>									
2" (50mm) Sieve									
1 1/2" (37.5mm) Sieve									
1" (25mm) Sieve									
3/4" (19mm) Sieve									
1/2" (12.5mm) Sieve									
3/8" (9.5mm) Sieve									
No. 4 (4.75mm) Sieve									
No. 8 (2.36mm) Sieve									
No. 16 (1.18mm) Sieve									
No. 30 (0.600mm) Sieve									
No. 50 (0.300mm) Sieve									
No. 100 (0.150mm) Sieve									
No. 200 (0.075mm) Sieve									
Pan (-0.075mm) Sieve									
T 30 Tested by*			WAQTC Number		Date				
T 30 Checked by*			WAQTC Number		Date				
T 30 Remarks									
FOP for AASHTO T 209 Theoretical Max Specific Gravity (Bowl Method)									
	Specimen 1	Specimen 2	Re-test 1	Re-test 2					
Bowl (Required)									
Bowl / Sample									
Water Bath Temp	°F	°F	°F	°F					
Sub Bowl & Sample									
Sub Wt. of Bowl									
T 209 Tested by*			WAQTC Number		Date				
T 209 Checked by*			WAQTC Number		Date				
T 209 Remarks									
FOP for AASHTO T 329 Moisture Content of Bituminous Mixes									
	Moisture Content Calculations	Constant Mass Calculations							
	Oven Temp	°F	Drying Cycle	Pan & Sample					
	Pan Mass		M <sub>i</sub>						
	Pan / Initial Sample		M <sub>p1</sub>						
	Pan / Dry Sample		M <sub>p2</sub>						
			M <sub>p3</sub>						
T 329 Tested by*			WAQTC Number		Date				
T 329 Checked by*			WAQTC Number		Date				
T 329 Remarks									

\*By signing this form, I certify that the information provided is complete, true and in accordance with the WAQTC Rights and Responsibilities Agreement. I am also aware that both State and Federal laws may govern construction projects, including Title 18, United States Code, Section 1020, which in brief states that anyone making falsifications on Federal-aid projects, “Shall be fined not more than \$10,000 or imprisoned not more than five years, or both.”