

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: **X5XXX2254 / 043M193** Test ID: **X5XXX2254_HWFE2X020719060602 / 1111011471**
 Test Req.: **082012190678 - 2** Location: **CHRYSLER TECH CENTER**
 Test Type: **HWFE(2X)** Facility: **Test Cell 7**
 Start Time: **06/06/2019 16:07:51** End Time: **06/06/2019 16:33:37**
 Requestor: **REDACTED** Operator: **REDACTED**
 Seq. Purpose: **MY15 DS Baseline with AEM applied**

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	176.037735	165.451614	
		Post	176.039871	165.451569	
		Diff.	0.002136	-0.000045	0.002091

Test Segment: Highway FEC (3)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	166.431229	0.000000	
		Post	166.435364	0.000000	
		Diff.	0.004135	0.000000	0.004135

Results

Test Segment: Highway FEC (3)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	136910.448	971.672	140.902	0.583

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
Highway FEC (3)	0.057	0.035

Test Validation: Valid: Invalid: Retest: Accept: NIC: system Date: 06/06/2019 16:47:11
 Validator's Comments:

Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC)	22.0	22.0	22.0	22.0	22.0	22.0
Weigh Room Pressure (kPa)	98.1	98.1	98.1	98.0	98.0	98.0
Weigh Room Dew Point (degC)	9.4	9.7	9.5	9.4	9.5	9.5

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	06/06 12:53	Pre-Tare Conditioning Ended	06/06 14:03
Post-Test Conditioning Started	06/06 16:36	Post-Test Conditioning Ended	06/06 20:17
Tare Weighing Done By Operator	06/06 14:03	Final Weighing Done By Operator	06/06 20:17
Filters Were Put in Sealed Housing	06/06 14:03	Reference Filter Was Changed	05/06 06:59