

# PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: <b>X5XXX3264 / 031M160</b>	Test ID: <b>X5XXX3264_EPA75_020719072701 / 1111012129</b>
Test Req.: <b>082012190849 - 4</b>	Location: <b>CHRYSLER TECH CENTER</b>
Test Type: <b>EPA75</b>	Facility: <b>Test Cell 7</b>
Start Time: <b>07/27/2019 07:41:33</b>	End Time: <b>07/27/2019 08:21:57</b>
Requestor: <b>REDACTED</b>	Operator: <b>REDACTED</b>
Seq. Purpose: <b>MY15 DS Baseline with AEM applied</b>	

## Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	165.761154	163.284653	
		Post	165.757156	163.285965	
		Diff.	-0.003998	+ 0.001312	= -0.002686

### Test Segment: EPA75 (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	171.525558	0.000000	
		Post	171.534271	0.000000	
		Diff.	0.008713	+ 0.000000	= 0.008713
2	Sample	Pre	165.092621	0.000000	
		Post	165.098129	0.000000	
		Diff.	0.005508	+ 0.000000	= 0.005508
4	Sample	Pre	168.414673	0.000000	
		Post	168.422577	0.000000	
		Diff.	0.007904	+ 0.000000	= 0.007904

## Results

### Test Segment: EPA75 (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	91626.110	644.788	142.103	1.238
2	156971.805	1116.999	140.530	0.774
4	91179.526	640.111	142.443	1.126

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
EPA75 (1)	0.261	0.162

**Test Validation:** Valid: Invalid: Retest: Accept: NIC: system Date: 07/27/2019 08:35:04  
 Validator's Comments:

### Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC )	21.9	22.1	22.0	21.9	22.1	22.0
Weigh Room Pressure (kPa )	98.9	99.1	99.0	98.9	98.9	98.9
Weigh Room Dew Point (degC )	9.3	9.7	9.5	9.5	9.7	9.5

### Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	07/26 04:45	Pre-Tare Conditioning Ended	07/27 07:34
Post-Test Conditioning Started	07/27 08:23	Post-Test Conditioning Ended	07/27 09:39
Tare Weighing Done By Operator	07/27 07:34	Final Weighing Done By Operator	07/27 09:39
Filters Were Put in Sealed Housing	07/27 07:34	Reference Filter Was Changed	06/26 06:59