# PARTICULATE WEIGHING ROOM REPORT

Vehicle ID:	X4XXX5644 / 052M077	Test ID:	X4XXX5644_HWFE2X020719050801 / 1111011082
Test Req.:	082012190504 - 5	Location:	CHRYSLER TECH CENTER
Test Type:	HWFE(2X)	Facility:	Test Cell 7
Start Time:	05/08/2019 09:38:57	End Time:	05/08/2019 10:04:43
Requestor:	REDACTED	Operator:	REDACTED

Seq. Purpose: MY14 WK Baseline with AEM applied

## **Filter Weights**

Phase	Filter Type	Stage	Prim. Wt. (mg)		Sec. Wt. (mg)		Total
	Reference	Pre	180.192841		165.445847		
		Post	180.192810		165.445847		
		Diff.	-0.000031	+	0.000000	- =	-0.000031
Test Seg	ment: Highway FE(	C (3)					
Phase	Filter Type	Stage	Prim. Wt. (mg)		Sec. Wt. (mg)		Total
1	Sample	Pre	175.357788		0.000000		
		Post	175.365967		0.000000		
						-	
		Diff.	0.008179	+	0.000000	=	0.008179

### Results

Test Segment: Highway FEC (3)					
Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)	
1	138408.549	980.212	141.203	1.155	

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
Highway FEC (3)	0.113	0.070

**Test Validation:** Valid: Invalid: Retest: Accept: NIC: system Date: 05/08/2019 10:19:02 Validator's Comments:

## Conditioning

	Pre Test		t	Post Test		
Parameter	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC)	22.0	22.1	22.0	22.0	22.0	22.0
Weigh Room Pressure (kPa)	99.1	99.2	99.2	99.0	99.2	99.2
Weigh Room Dew Point (degC)	9.1	9.8	9.6	9.1	9.7	9.5

#### Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	05/08 06:57	Pre-Tare Conditioning Ended	05/08 08:11
Post-Test Conditioning Started	05/08 10:10	Post-Test Conditioning Ended	05/08 13:59
Tare Weighing Done By Operator	05/08 08:11	Final Weighing Done By Operator	05/08 13:59
Filters Were Put in Sealed Housing	05/08 08:11	Reference Filter Was Changed	05/06 06:59