

# PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: <b>X4XXX7698 / 031M303</b>	Test ID: <b>X4XXX7698_US2XSP020720052901 / 1111015293</b>
Test Req.: <b>082012200618 – 6</b>	Location: <b>CHRYSLER TECH CENTER</b>
Test Type: <b>US06(2X) – using Split Bag US06</b>	Facility: <b>Test Cell 7</b>
Start Time: <b>05/29/2020 11:49:58</b>	End Time: <b>05/29/2020 12:11:29</b>
Requestor: <b>REDACTED</b>	Operator: <b>REDACTED</b>
Seq. Purpose: <b>US06 – MY14 WK – Consent Decree Tailpipe</b>	

## Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	168.122391	164.555389	
		Post	168.120789	164.553772	
		Diff.	-0.001602	-0.001617	-0.003219

### Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	164.010925	0.000000	
		Post	164.017807	0.000000	
		Diff.	0.006882	0.000000	0.006882

## Results

### Test Segment: US06 Split Bag Cycle (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	217873.362	572.245	380.734	2.620

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (1)	0.327	0.203

## SPC Results

### Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Face Velocity (cm/sec)
1	77.763
2	77.159

**Test Validation:** Valid: Invalid: Retest: Accept: NIC: wab14 Date: 05/29/2020 14:22:44  
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 )	97.7	97.8	97.7	97.8	97.9	97.8
Weigh Room Dew Point (degC )	9.2	10.0	9.5	9.3	9.7	9.5

### Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	05/28 18:25	Pre-Tare Conditioning Ended	05/29 08:51
Post-Test Conditioning Started	05/29 12:14	Post-Test Conditioning Ended	05/29 13:48
Tare Weighing Done By Operator	05/29 08:51	Final Weighing Done By Operator	05/29 13:48
Filters Were Put in Sealed Housing	05/29 08:51	Reference Filter Was Changed	05/27 22:15

**The results in this report relate only to this specific test.**