

# PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: <b>X5XXX3264 / 031M160</b>	Test ID: <b>X5XXX3264_US2XSP020720100801 / 1111016947</b>
Test Req.: <b>082012201403 – 5</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>10/08/2020 12:17:31</b>	End Time: <b>10/08/2020 12:39:02</b>
Requestor: <b>REDACTED</b>	Operator: <b>REDACTED</b>
Seq. Purpose: <b>US06 – MY15 DS – Consent Decree Tailpipe</b>	

## Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	156.102402	150.190521	
		Post	156.102371	150.191208	
		Diff.	-0.000031	0.000687	0.000656

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

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	162.989807	0.000000	
		Post	162.993881	0.000000	
		Diff.	0.004074	0.000000	0.004074

Background Subtraction (mg) = 0.000000

## Results

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

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	219729.726	760.818	288.807	1.177

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (1)	0.147	0.091

## SPC Results

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

**Phase Filter Face Velocity (cm/sec)**

1	101.967
2	101.218

**Test Validation:** Valid: Invalid: Retest: Accept: NIC: system Date: 10/08/2020 13:07:32  
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 )	98.6	98.7	98.6	98.7	98.7	98.7
Weigh Room Dew Point (degC )	9.4	9.6	9.5	9.4	9.6	9.5

**Main Events**

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	10/08 09:50	Pre-Tare Conditioning Ended	10/08 10:51
Post-Test Conditioning Started	10/08 12:45	Post-Test Conditioning Ended	10/08 13:36
Tare Weighing Done By Operator	10/08 10:51	Final Weighing Done By Operator	10/08 13:36
Filters Were Put in Sealed Housing	10/08 10:51	Reference Filter Was Changed	09/13 06:28

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