

# PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: <b>X4XXX7698 / 031M303</b>	Test ID: <b>X4XXX7698_EPA75_020720052901 / 1111015291</b>
Test Req.: <b>082012200618 - 4</b>	Location: <b>CHRYSLER TECH CENTER</b>
Test Type: <b>EPA75</b>	Facility: <b>Test Cell 7</b>
Start Time: <b>05/29/2020 09:23:11</b>	End Time: <b>05/29/2020 10:04:11</b>
Requestor: <b>REDACTED</b>	Operator: <b>REDACTED</b>
Seq. Purpose: <b>cFTP75 - MY 14 WK - Consent Decree Tailpipe</b>	

## Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	168.122437	164.555420	
		Post	168.121277	164.554459	
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		Diff.	-0.001160	+	-0.000961
				=	-0.002121

### Test Segment: EPA75 (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	161.845078	0.000000	
		Post	161.847916	0.000000	
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		Diff.	0.002838	+	0.000000
				=	0.002838

## Results

### Test Segment: EPA75 (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	331505.256	2393.830	138.483	0.393

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
EPA75 (1)	0.053	0.033

## SPC Results

### Test Segment: EPA75 (1)

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

1	44.122
2	102.253
3	59.118

**Test Validation:** Valid: Invalid: Retest: Accept: NIC: system Date: 05/29/2020 10:17:42  
 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	97.7	97.9	97.7
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 18:24	Pre-Tare Conditioning Ended	05/29 08:42
Post-Test Conditioning Started	05/29 10:07	Post-Test Conditioning Ended	05/29 12:53
Tare Weighing Done By Operator	05/29 08:42	Final Weighing Done By Operator	05/29 12:53
Filters Were Put in Sealed Housing	05/29 08:42	Reference Filter Was Changed	05/27 22:15

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