

# PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: <b>T6305PV57 / CYE307</b>	Test ID: <b>T6305PV57_EPA75_020821031801 / 1111541968</b>
Test Req.: <b>082012210462 - 4</b>	Location: <b>CHRYSLER TECH CENTER</b>
Test Type: <b>EPA75</b>	Facility: <b>Test Cell 8</b>
Start Time: <b>03/18/2021 10:03:23</b>	End Time: <b>03/18/2021 10:44:08</b>
Requestor: <b>REDACTED</b>	Operator: <b>REDACTED</b>
Seq. Purpose: <b>cFTP75 Emissions</b>	

## Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)		Sec. Wt. (mg)		Total
	Reference	Pre	157.372070		166.530609		
		Post	157.372375		166.529816		
		Diff.	0.000305	+	-0.000793	=	-0.000488

### Test Segment: EPA75 (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)		Sec. Wt. (mg)		Total
1	Sample	Pre	161.631638		0.000000		
		Post	161.646561		0.000000		
		Diff.	0.014923	+	0.000000	=	0.014923
2	Sample	Pre	162.474686		0.000000		
		Post	162.490509		0.000000		
		Diff.	0.015823	+	0.000000	=	0.015823
3	Sample	Pre	162.531555		0.000000		
		Post	162.575027		0.000000		
		Diff.	0.043472	+	0.000000	=	0.043472

Background Subtraction (mg) = 0.000000

## Results

Test Segment: EPA75 (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	99414.779	640.741	155.156	2.315
2	169118.678	1109.236	152.464	2.412
3	98175.362	643.546	152.554	6.632

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
EPA75 (1)	0.965	0.600

### SPC Results

#### Test Segment: EPA75 (1)

Phase	Filter Face Velocity (cm/sec)
1	101.131
2	102.154
3	102.822

**Test Validation:** Valid:    Invalid:    Retest:    Accept:    NIC: spp23    Date: 03/18/2021 13:30:18  
 Validator's Comments:

### Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC )	21.9	22.0	22.0	21.9	22.1	22.0
Weigh Room Pressure (kPa )	98.0	98.0	98.0	98.0	98.1	98.1
Weigh Room Dew Point (degC )	9.3	9.6	9.5	9.3	9.7	9.5

### Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	03/18 07:07	Pre-Tare Conditioning Ended	03/18 08:39
Post-Test Conditioning Started	03/18 10:46	Post-Test Conditioning Ended	03/18 13:08

Tare Weighing Done By Operator	03/18 08:39	Final Weighing Done By Operator	03/18 13:08
Filters Were Put in Sealed Housing	03/18 08:39	Reference Filter Was Changed	03/12 07:20

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