

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: T4305PV60 / JUJUB	Test ID: T4305PV60_EPA75_020821012801 / 1111541277
Test Req.: 082012210159 - 4	Location: CHRYSLER TECH CENTER
Test Type: EPA75	Facility: Test Cell 8
Start Time: 01/28/2021 10:10:19	End Time: 01/28/2021 10:50:50
Requestor: REDACTED	Operator: REDACTED
Seq. Purpose: cFTP75 Emissions	

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	165.906235	148.277695	
		Post	165.907227	148.277771	
		Diff.	0.000992	0.000076	0.001068

Test Segment: EPA75 (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	161.032272	0.000000	
		Post	161.036285	0.000000	
		Diff.	0.004013	0.000000	0.004013
2	Sample	Pre	159.977844	0.000000	
		Post	159.978134	0.000000	
		Diff.	0.000290	0.000000	0.000290
3	Sample	Pre	167.312103	0.000000	
		Post	167.316925	0.000000	
		Diff.	0.004822	0.000000	0.004822

Background Subtraction (mg) = 0.000000

Results

Test Segment: EPA75 (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	100877.440	644.158	156.604	0.628
2	171583.745	1109.127	154.702	0.045
3	99701.702	640.688	155.617	0.750

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
EPA75 (1)	0.100	0.062

SPC Results

Test Segment: EPA75 (1)

Phase	Filter Face Velocity (cm/sec)
1	99.955
2	100.507
3	100.642

Test Validation: Valid: Invalid: Retest: Accept: NIC: wab14 Date: 01/28/2021 13:56:20
 Validator's Comments:

Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC)	22.0	22.0	22.0	22.0	22.0	22.0
Weigh Room Pressure (kPa)	99.7	99.8	99.7	99.9	99.9	99.9
Weigh Room Dew Point (degC)	9.4	9.6	9.5	9.2	9.7	9.5

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	01/28 07:11	Pre-Tare Conditioning Ended	01/28 08:47
Post-Test Conditioning Started	01/28 10:52	Post-Test Conditioning Ended	01/28 12:13

Tare Weighing Done By Operator	01/28 08:47	Final Weighing Done By Operator	01/28 12:13
Filters Were Put in Sealed Housing	01/28 08:47	Reference Filter Was Changed	01/03 11:24

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