PARTICULATE WEIGHING ROOM REPORT

 Vehicle ID:
 T4305PV55 / FGD8980
 Test ID:
 T4305PV55_US2XSP011620031901 / 578863032

 Test Req.:
 082011200505 - 1
 Location:
 CHELSEA PROVING GROUNDS (Chrysler LLC)

Test Type: US06(2X) – using Split Bag US06 Facility: Test Cell 16

 Start Time:
 03/19/2020 13:07:35
 End Time:
 03/19/2020 13:29:07

 Requestor:
 REDACTED
 Operator:
 REDACTED

Seq. Purpose: IUVP – US06

Filter Weights

| Phase | Filter Type | Stage | Prim. Wt. (mg) | | Sec. Wt. (mg) | | Total |
|----------|---------------------|--------------|----------------|---|---------------|---|-----------|
| | Reference | Pre | 173.852524 | | 158.648972 | | |
| | | Post | 173.852859 | | 158.648193 | | |
| | | Diff. | 0.000335 | + | -0.000779 | = | -0.000444 |
| Test Seg | ment: US06 Split Ba | ag Cycle (3) | | | | | |
| Phase | Filter Type | Stage | Prim. Wt. (mg) | | Sec. Wt. (mg) | | Total |
| 1 | Sample | Pre | 155.750259 | | 0.000000 | | |
| | | Post | 155.753296 | | 0.000000 | | |
| | | | | | | | |

Results

Test Segment: US06 Split Bag Cycle (3)

 Phase
 CVS Mass (g)
 TUN Mass (g)
 Sample Ratio
 Mass (mg)

 1
 245138.898
 572.739
 428.012
 1.300

| Segment | Mass Per Dist. (mg/Mi) | Mass Per Dist. (mg/Km) | | |
|--------------------------|------------------------|------------------------|--|--|
| US06 Split Bag Cycle (3) | 0.162 | 0.101 | | |

SPC Results

 $Test\ Segment:\ US06\ Split\ Bag\ Cycle\ \ (3)$

Phase Filter Face Velocity (cm/sec)

1 76.633

2 76.520

Test Valid: Invalid: Retest: Accept: NIC: system Date: 03/19/2020 13:54:47

Validator's Comments:

Conditioning

| | Pre Test | | t | Post Test | | | |
|-------------------------------|----------|------|------|-----------|------|------|--|
| Parameter | Min. | Max. | Avg. | Min. | Max. | Avg. | |
| Weigh Room Temperature (degC) | 22.0 | 22.4 | 22.2 | 22.0 | 22.4 | 22.2 | |
| Weigh Room Pressure (kPa) | 98.6 | 98.7 | 98.7 | 98.3 | 98.5 | 98.4 | |
| Weigh Room Dew Point (degC) | 9.6 | 10.0 | 9.9 | 9.6 | 10.0 | 9.8 | |

Main Events

| Event | Date & Time | Event | Date & Time |
|------------------------------------|-------------|---------------------------------|-------------|
| Pre-Tare Conditioning Started | 03/19 07:24 | Pre-Tare Conditioning Ended | 03/19 08:19 |
| Post–Test Conditioning Started | 03/19 13:34 | Post-Test Conditioning Ended | 03/19 14:50 |
| Tare Weighing Done By Operator | 03/19 08:19 | Final Weighing Done By Operator | 03/19 14:50 |
| Filters Were Put in Sealed Housing | 03/19 08:19 | Reference Filter Was Changed | 03/15 23:05 |

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