Field Data Worksheet			
Date (MM/DD/YYYY) Verify Date and Times are Accurate	07-01-2015		
Monitor Operator(s) Name (Add names in test notes when multiple field operators are being used)	Motria Cardill, Anthony Koll		
Maintenance (Check Applicable Box)	**Yes**	**No**	**Comment**
Batteries Charged	✓		
Cleaned PM2.5 Impactors and Impactor Inserts (greased inserts)	✓		
Cleaned Sampling Lines	✓		
QA/QC			
Pre-Sample Flow Rate (SLPM) (Flow standard must read 1.7 SLPM +/- 5% (between 1.785 and 1.615)	**SN: 08** 1.743	**SN: 11** 1.755	**SN: 13** 1.707
Post-Sample Flow Rate (SLPM) (Flow standard must read 1.7 SLPM +/- 5% (between 1.785 and 1.615)	**SN: 08** 1.731	**SN: 11** 1.746	**SN: 13** 1.680
General Notes (Please note if it is Raining, etc.)	Pre Sampling Conditions RH = 68%, Temp = 67°F, Winds NE (8mph) Post Sampling Conditions RH = 69%, Temp 62°F, Wind NNE (12mph)		

Test 1			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08 0.001	SN: 11 .000	SN: 13 .000
Concourse (North or South)	Background Data		
Location (Platform #)	Revised Jackson Route		
Start Time (Taken from Monitor(s))	15:12		

Notes

~~Motion~~ A.K. (operator) Anthony

15:28 done walking around station, stop at river

2 more loops

End Time (Taken from Monitor(s))	15:58

Test 2			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08 0.000	SN: 11 0.000	SN: 13 0.000
Concourse (North or South)	South		
Location (Platform #)	14-16 (14-16)		
Start Time (Taken from Monitor(s))	16:04		

Notes

Anthony (operator)
16:04 - P1
Metra on T-14, 16. Amtrak on T 24. Amtrak depart T-22.
16:11 - Turn P-35
16:16 - P1 Turn.
16:23 - P35 Turn. Amtrak arrives on T-24.
16:24 - Metra arrives on T-8.
16:31 - Metra departs T-14. Metra on T-12.
16:33 - P1 Turn.
16:39 - Metra departs T-10.
16:40 - P35 - Turn. Metra arrives on T-10.
16:41 - Metra arrives on T6?
16:44 - Metra arrives on T4?
16:49 - Metra arrives on T12.

End Time (Taken from Monitor(s))	16:53

Test 3			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08 0.000	SN: 11 0.000	SN: 13 0.000
Concourse (North or South)	South		
Location (Platform #)	2-4		
Start Time (Taken from Monitor(s))			

Notes

Metra (operator) - Accompanied by Mark Johnson (ATSDR)

17:00 P1- Metra on T-4.

17:06- Metra arrives on T2. Metra departs on T-12.

17:08- P40 Turn. Metra arrives on T-12.

17:11- Metra departs T-8.

17:13- Metra departs T-4.

17:16- P1- Turn.

17:19- Metra departs T6.

17:22- Metra arrives on T-4.

17:23- P40 Turn. Metra departs T-2.

17:26- Metra arrives on T-2.

17:36 T1 ... turn

17:38- P40 Turn.

17:39 - Metra arrives on T-10. Metra departs T-8.

17:43- P1 Turn. Metra departs 17:43.

17:48 - Metra departs T-10.

17:50 - P40 Turn.

End Time (Taken from Monitor(s))	17:57

17:53- Metra arrives on T-6.

(17:57) 17:57 P1 End 17:57

Test 4			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08 0.00	SN: 11 0.00	SN: 13 0.00
Concourse (North or South)	South		
Location (Platform #)	10-12		
Start Time (Taken from Monitor(s))	18:05 Operator A.R.		

Notes

18:08 ... At T-14, smoke seems to be blowing toward station

.. Metra arrives track #2

18:10 - P28 .. turn around.

18:20 - P1 .. turn around

Train Metra. Leaves T10

18:24 .. T6 Metra leaves (P13)

18:26 .. P28 turn

- Train pulls in T2, Metra

18:34 - P1 Turn.

18:38 - P28 Turn

18:43 - P1 Turn. Metra arrives on T-14.

18:48 - P28 Turn

18:54 - Metra departs T-2.

18:56 - Metra arrives on T-8.

18:57 - P1

18:58 - Metra departs ~~Ha~~ A12. T-14.

End Time (Taken from Monitor(s))	19:00

Test 5			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08 0.000	SN: 11 0.000	SN: 13 0.000
Concourse (North or South)	Background		
Location (Platform #)	Adams Route		
Start Time (Taken from Monitor(s))	19:05		

Notes

Anthony (Operator)
- SN:013 disconnect sampling line for last 10 seconds of test.

End Time (Taken from Monitor(s))	19:14

Test 6			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08 N/A	SN: 11 N/A	SN: 13 N/A
Concourse (North or South)	Post Sampling Zero test		
Location (Platform #)	Zero test Route		
Start Time (Taken from Monitor(s))	19:16		
Notes			
Anthony (operator) Post Sampling Zero test			
End Time (Taken from Monitor(s))	19:20		

Test 7			
(Check all that apply) Monitor SN:	SN: 08 _____	SN: 11 _____	SN: 13 _____
Zero Calibration Reading (MG/M^3)	SN: 08 _____	SN: 11 _____	SN: 13 _____
Concourse (North or South)			
Location (Platform #)			
Start Time (Taken from Monitor(s))			

Notes	
End Time (Taken from Monitor(s))	