Field Data Worksheet			
Date (MM/DD/YYYY) Verify Date and Times are Accurate	7-2-2015		
Monitor Operator(s) Name (Add names in test notes when multiple field operators are being used)	Rac Trine, Anthony Ross		
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** 1.747	**SN: 11** 1.746	**SN: 13** 1.692
Post-Sample Flow Rate (SLPM) (Flow standard must read 1.7 SLPM +/- 5% (between 1.785 and 1.615)	**SN: 08** 1.716	**SN: 11** 1.748	**SN: 13** 1.680 (1.680)
General Notes (Please note if it is Raining, etc.)	Presampling Conditions RH=59%, Temp=68°F, Winds=NE (14 mph) Post Sampling Conditions RH=62%, Temp=64°F, Winds=NE (12 mph)		

Test 1			
(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 Data		
Location (Platform #)	Revised Jackson Route		
Start Time (Taken from Monitor(s))	15:13		
Notes			
Rac (operator)			
End Time (Taken from Monitor(s))	15:59		

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)	North		
Location (Platform #)	13-15		
Start Time (Taken from Monitor(s))	A.M. ~~16:06~~ 16:05 A.M.		

Notes

Rae Trine (operator)

16:05 - P1 Start. Metra on T 15, 13, 11, 9, and 5.
16:11 - P35 Turn
16:16 - Metra arrives on T-7.
16:17 - Metra departs T-13.
16:20 - Metra arrives on T-13.
16:26 P1 Turn
16:27 Ross gets water for Trine
1631 MT-T11 - depart
1631 P35 Turn
16:36 ~~1646~~ MT-T11 - arrive
16:38 - P1 - Turn.
16:45 - Metra departs T-15.
16:46 - Metra arrives on T-7. P35 Turn.
16:50 - Metra departs T-13.
16:52 - Amtrak arrives on T-17.
16:58 - P1 - End. Metra depart T-11.

End Time (Taken from Monitor(s))	16:58

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)	North		
Location (Platform #)	1-3		
Start Time (Taken from Monitor(s))	17:03		

Notes

Rae Time (operator)
P1 - 17:03
Metra on T-1 and T-3. Metra arrives on T5.
17:05 - Metra depart T-3.
17:09 - Metra arrives on T-13
17:10 - P40 Turn.
17:15 - Metra departs T-1.
17:17 - P1 Turn.
17:22 - P40 Turn. Metra departs T-7.
17:25 - Metra departs T-11.
17:28 - Metra arrives on T-7
17:29 - P1 Turn.
1731 - MT - T5 - depart
1736 - MT - T5 arrive
17:41 - P1 Turn.
17:46 - Metra depart T-5.
17:48 - Metra arrives at T-11. P40 Turn.
~~17:53 Metra~~ 17:56 P1 End

End Time (Taken from Monitor(s))	17:56

Test 4			
(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)	North		
Location (Platform #)	5-7 (5-7)		
Start Time (Taken from Monitor(s))	18:02		

Notes

Anthony (operator)

P1 - 18:02. only one Metra on T-9. No other trains on any tracks.

18:07 - P37 Turn.

18:10 - Metra arrives on T-5. Metra departs T-9.

18:15 - P1 Turn.

18:19 - P37 Turn.

18:20 - Metra departs T-5.

18:24 - P1 Turn.

18:28 - P37 Turn.

18:30 - Metra arrives on T-11.

18:33 - P1 Turn.

18:37 - P37 - Turn.

18:40 - Metra arrives on T-5. Metra departs T-11. Metra arrives on T-15.

18:43 - P1 Turn.

18:49 - P37 Turn.

18:55 - departs T-15

18:58 - P1 Ends

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 Data		
Location (Platform #)	Adams Plant		
Start Time (Taken from Monitor(s))	19:04		
Notes			
Anthony (operator)			
End Time (Taken from Monitor(s))	19:12		

Test 6			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08 NA	SN: 11 NA	SN: 13 NA
Concourse (North or South)	Post sampling zero test		
Location (Platform #)	Zero test Route		
Start Time (Taken from Monitor(s))	19:13		

Notes

Anthony (Operator)

End Time (Taken from Monitor(s))	19:17

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))			