Field Data Worksheet			
Date (MM/DD/YYYY) Verify Date and Times are Accurate	6-29-2015		
Monitor Operator(s) Name (Add names in test notes when multiple field operators are being used)	Mattin Cardill, Anthony Rossi		
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** 1.714	**SN: 11** 1.746	**SN: 13** 1.704
Post-Sample Flow Rate (SLPM) (Flow standard must read 1.7 SLPM +/- 5% (between 1.785 and 1.615)	**SN: 08** 1.686	**SN: 11** 1.753	**SN: 13** 1.686
General Notes (Please note if it is Raining, etc.)	Pre Sampling Conditions RH=81%, Temp=68°F, Wind=ENE (5 mph) Post Sampling Conditions RH=79%, Temp=71°F, Winds, NE (6 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)	Revise Background		
Location (Platform #)	Revised Jackson Route		
Start Time (Taken from Monitor(s))	11:09		

Notes

Motrin (operator)

11:30 Jackson/Canal - encircling Union Station (Jackson Street entrance).

End Time (Taken from Monitor(s))	11:55

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	13-15	
Start Time (Taken from Monitor(s))	12:03		

Notes

Anthony Ross (Operator)

P1 - 12:03 - Metra on Tracks 15, 11, 9 and 5.

12:09 - P35 Turn.

12:15 - P1 Turn.

12:17 - Metra arrives on T-13.

12:22 P35 turn

Metra leaves, stops (on T-13)

12:28 P1 - turn

12:32 still idling at far end.

12:35 P35 . . . - Metra on T13 pulls out
- Amtrak idling on T17
- turn

12:37 . . Metra leaves #9 (P27)

12:38 Metra arrives T13; P22

12:45 . . P1 - - turn

12:49 Metra leaves on T5

12:51 P35 turn

End Time (Taken from Monitor(s))	13:00

Test 3			
(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)			
Location (Platform #)	1-3		
Start Time (Taken from Monitor(s))	13:05		

Notes

A. Ross - Operator

13:05 Metra arrives T-5
13:11 P40 - turn
13:18 P1 .. turn ; Metra arrives on T-1
13:23 P 33 ... hot blast from engine
13:24 P40 - turn
13:25 .. P25 - hot blast
13:29 .. P1 .. turn
13:34 Metra still idling on #5
13:35 P40 - turn
Metra leaves on T9
13:40 ... P1 .. turn
Metra leaves on T5
13:44 Metra pulls in on T9
13:48 ... P40 - turn
x P1

End Time (Taken from Monitor(s))	14:00

Test 4			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08 0.002	SN: 11 0.000	SN: 13 0.000
Concourse (North or South)			
Location (Platform #)			
Start Time (Taken from Monitor(s))	14:05		

Notes

Background... walk on Monroe
Across Adams
green

End Time (Taken from Monitor(s))	14:17

Test 5			
(Check all that apply) Monitor SN:	SN: 08 ✓	SN: 11 ✓	SN: 13 ✓
Zero Calibration Reading (MG/M³)	SN: 08	SN: 11	SN: 13
Concourse (North or South)			
Location (Platform #)			
Start Time (Taken from Monitor(s))	14:16		
Notes			
Anthony (operator) Zero test			
End Time (Taken from Monitor(s))	14:20		

Test 6			
(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))			

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))			