

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	PAHs (BAP-equivalent) Concentration (ng/m <sup>3</sup> )	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Sample Collection Interval
									34			
									3,400			
PAHs-ST5-8/18/2007	G7H210125001	Firehouse #10 (roof level)	8/18/07	175.6	PAHs	8270C SIM	STL-SAC	8/21/07	< 14.3	No	No	From 23:30 8/18/07 through 12:00 8/19/07
PAHs-ST10-8/18/2007	G7H210125002	North Side Sidewalk Bridge	8/18/07	168.4	PAHs	8270C SIM	STL-SAC	8/21/07	< 14.8	No	No	From 00:00 8/19/07 through 11:30 8/19/07
PAHs-ST100-8/18/2007	G7H210125005	Station 10 Field Duplicate	8/18/07	171.5	PAHs	8270C SIM	STL-SAC	8/21/07	< 14.6	No	No	From 00:00 8/19/07 through 11:30 8/19/07
PAHs-ST12-8/18/2007	G7H210125003	110 Greenwich Street (roof level)	8/18/07	169.8	PAHs	8270C SIM	STL-SAC	8/21/07	< 14.8	No	No	From 23:30 8/18/07 through 11:45 8/19/07
PAHs-ST13-8/18/2007	G7H210125004	Marriott Hotel, 38th Floor (roof level)	8/18/07	184.3	PAHs	8270C SIM	STL-SAC	8/21/07	< 13.6	No	No	From 23:00 8/18/07 through 11:45 8/19/07
PAHs-ST4-8/19/07	G7H210113001	Northwest Area (street-level)	8/19/07	447.4	PAHs	8270C SIM	STL-SAC	8/21/07	< 5.5	No	No	From 00:45 8/19/07 through 08:30 8/20/07
PAHs-ST5-8/19/07	G7H210113002	Firehouse #10 (roof level)	8/19/07	315.3	PAHs	8270C SIM	STL-SAC	8/21/07	< 8.0	No	No	From 12:00 8/19/07 through 09:15 8/20/07
PAHs-ST10-8/19/07	G7H210113003	North Side Sidewalk Bridge	8/19/07	331.6	PAHs	8270C SIM	STL-SAC	8/21/07	< 7.5	No	No	From 11:30 8/19/07 through 09:20 8/20/07
PAHs-ST100-8/19/07	G7H210113007	Station 10 Field Duplicate	8/19/07	313.6	PAHs	8270C SIM	STL-SAC	8/21/07	< 8.0	No	No	From 11:30 8/19/07 through 09:20 8/20/07
PAHs-ST11-8/19/07	G7H210113004	90 Trinity Place (roof level)	8/19/07	362.9	PAHs	8270C SIM	STL-SAC	8/21/07	< 7.0	No	No	From 07:00 8/19/07 through 08:30 8/20/07
PAHs-ST12-8/19/07	G7H210113005	110 Greenwich Street (roof level)	8/19/07	309.9	PAHs	8270C SIM	STL-SAC	8/21/07	< 8.0	No	No	From 11:45 8/19/07 through 09:00 8/20/07
PAHs-ST13-8/19/07	G7H210113006	Marriott Hotel, 38th Floor (roof level)	8/19/07	319.3	PAHs	8270C SIM	STL-SAC	8/21/07	< 7.8	No	No	From 11:45 8/19/07 through 08:30 8/20/07

Note:

1. PAH sampling was conducted on August 18 and 19, 2007 in response to a fire at 130 Liberty Street on August 18, 2007.
2. PAH samples at Station 1 (Southwest Area [sidewalk bridge level]) and Station 2 (Southeast Area [sidewalk bridge level]) on August 18, 2007 could not be retrieved. The stations were not accessible on account of a fire at 130 Liberty Street that caused unsafe conditions in the vicinity of the stations.
3. PAH sample at Station 11 (90 Trinity Place [roof level]) on August 18, 2007 was not collected on account of no building access.
4. PAH samples at Station 1 (Southwest Area [sidewalk bridge level]) and Station 2 (Southeast Area [sidewalk bridge level]) on August 19, 2007 could not be collected. The stations were not accessible on account of a fire at 130 Liberty Street that caused unsafe conditions in the vicinity of the stations.
5. PAH samples at Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]) and Station 17 (North Face - West end at corner [scaffolding level]) on August 18 and 19, 2007 could not be collected. The stations were not accessible on account of a fire at 130 Liberty Street.