

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	PAHs (BAP-equivalent) Concentration (ng/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels									34			
EPA Site Specific Trigger Levels									3,400			
PAHS-ST1-9/12/07	G71140162001	Southwest Area (sidewalk bridge level)	9/12/07	350.2	PAHs	8270C SIM	STL-SAC	9/14/07	< 7.0	No	No	
PAHS-ST2-9/12/07	G71140162002	Southeast Area (sidewalk bridge level)	9/12/07	341.1	PAHs	8270C SIM	STL-SAC	9/14/07	< 7.3	No	No	
PAHS-ST4-9/12/07	G71140162003	Northwest Area (street-level)	9/12/07	335	PAHs	8270C SIM	STL-SAC	9/14/07	< 7.5	No	No	
PAHS-ST5-9/12/07	G71140162004	Firehouse #10 (roof level)	9/12/07	341.1	PAHs	8270C SIM	STL-SAC	9/14/07	< 7.3	No	No	
PAHS-ST10-9/12/07	G71140162005	North Side Sidewalk Bridge	9/12/07	337.6	PAHs	8270C SIM	STL-SAC	9/14/07	< 7.5	No	No	
PAHS-ST100-9/12/07	G71140162009	Station 10 Field Duplicate	9/12/07	337.7	PAHs	8270C SIM	STL-SAC	9/14/07	< 7.5	No	No	
PAHS-ST11-9/12/07	G71140162006	90 Trinity Place (roof level)	9/12/07	367.3	PAHs	8270C SIM	STL-SAC	9/14/07	< 6.8	No	No	
PAHS-ST12-9/12/07	G71140162007	110 Greenwich Street (roof level)	9/12/07	340.9	PAHs	8270C SIM	STL-SAC	9/14/07	< 7.3	No	No	
PAHS-ST13-9/12/07	G71140162008	Marriott Hotel, 38th Floor (roof level)	9/12/07	353.4	PAHs	8270C SIM	STL-SAC	9/14/07	< 7.0	No	No	
PAHS-ST14-9/12/07	G71140152001	West Face - South end at corner	9/12/07	342.3	PAHs	8270C SIM	STL-SAC	9/14/07	< 7.3	No	No	
PAHS-ST15-9/12/07	G71140152002	South Face - East end at corner	9/12/07	338.7	PAHs	8270C SIM	STL-SAC	9/14/07	< 7.5	No	No	
PAHS-ST16-9/12/07	G71140152003	East Face - North end at corner	9/12/07	342.3	PAHs	8270C SIM	STL-SAC	9/14/07	< 7.3	No	No	
PAHS-ST17-9/12/07	G71140152004	North Face - West end at corner	9/12/07	341.9	PAHs	8270C SIM	STL-SAC	9/14/07	< 7.3	No	No	

Note:

1. PAH analysis was conducted at all stations on September 12, 2007 in response to a fire at 130 Liberty Street on August 18, 2007.