

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	Dioxin TEQ Concentration (pg/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Sample Collection Interval
									0.25			
									25			
Dioxins/Furans-ST5-08/18/07	P8258_5158_001	Firehouse #10 (roof level)	8/18/07	160	Dioxin	TO-9A	AP	8/21/07	0.0428	No	No	From 23:30 8/18/07 through 12:00 8/19/07
Dioxins/Furans-ST10-08/18/07	P8258_5158_002	North Side Sidewalk Bridge	8/18/07	164	Dioxin	TO-9A	AP	8/21/07	0.0461	No	No	From 00:00 8/19/07 through 11:30 8/19/07
Dioxins/Furans-ST100-08/18/07	P8258_5158_005	Station 10 Field Duplicate	8/18/07	164	Dioxin	TO-9A	AP	8/21/07	0.0491	No	No	From 00:00 8/19/07 through 11:30 8/19/07
Dioxins/Furans-ST12-08/18/07	P8258_5158_003	110 Greenwich Street (roof level)	8/18/07	167	Dioxin	TO-9A	AP	8/21/07	0.0565	No	No	From 23:30 8/18/07 through 11:45 8/19/07
Dioxins/Furans-ST13-08/18/07	P8258_5158_004	Marriott Hotel, 38th Floor (roof level)	8/18/07	187	Dioxin	TO-9A	AP	8/21/07	0.044	No	No	From 23:00 8/18/07 through 11:45 8/19/07
Dioxins/Furans-ST4-08/19/07	P8260_5158_002	Northwest Area (street-level)	8/19/07	446	Dioxin	TO-9A	AP	8/21/07	0.0299	No	No	From 00:45 8/19/07 through 08:30 8/20/07
Dioxins/Furans-ST5-08/19/07	P8260_5158_003	Firehouse #10 (roof level)	8/19/07	308	Dioxin	TO-9A	AP	8/21/07	0.0376	No	No	From 12:00 8/19/07 through 09:15 8/20/07
Dioxins/Furans-ST10-08/19/07	P8260_5158_004	North Side Sidewalk Bridge	8/19/07	318	Dioxin	TO-9A	AP	8/21/07	0.0296	No	No	From 11:30 8/19/07 through 09:20 8/20/07
Dioxins/Furans-ST100-08/19/07	P8260_5158_008	Station 10 Field Duplicate	8/19/07	299	Dioxin	TO-9A	AP	8/21/07	0.0333	No	No	From 11:30 8/19/07 through 09:20 8/20/07
Dioxins/Furans-ST11-08/19/07	P8260_5158_005	90 Trinity Place (roof level)	8/19/07	359	Dioxin	TO-9A	AP	8/21/07	0.031	No	No	From 07:00 8/19/07 through 08:30 8/20/07
Dioxins/Furans-ST12-08/19/07	P8260_5158_006	110 Greenwich Street (roof level)	8/19/07	307	Dioxin	TO-9A	AP	8/21/07	0.0321	No	No	From 11:45 8/19/07 through 09:00 8/20/07
Dioxins/Furans-ST13-08/19/07	P8260_5158_007	Marriott Hotel, 38th Floor (roof level)	8/19/07	309	Dioxin	TO-9A	AP	8/21/07	0.0317	No	No	From 11:45 8/19/07 through 08:30 8/20/07

- Note:
- Dioxin sampling was conducted on August 18 and 19, 2007 in response to a fire at 130 Liberty Street on August 18, 2007.
  - Dioxin 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.
  - Dioxin sample at Station 11 (90 Trinity Place [roof level]) on August 18, 2007 was not collected on account of no building access.
  - Dioxin 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.
  - Dioxin 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.