

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	Mercury (Total) Concentration (ng/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
<b>Target Air Quality Levels</b>									<b>300</b>			
<b>EPA Site Specific Trigger Levels</b>									<b>3,000</b>			
TotalHg-ST1-9/18/05	05BR1395-1	Southwest Area (street-level)	9/18/2005	0.57	Mercury	EPA 324/1631	BRL	9/20/2005	< 26.3	No	No	
TotalHg-ST2-9/18/05	05BR1395-2	Southeast Area (street-level)	9/18/2005	0.58	Mercury	EPA 324/1631	BRL	9/20/2005	< 25.9	No	No	
TotalHg-ST4-9/18/05	05BR1395-3	Northwest Area (street-level)	9/18/2005	0.57	Mercury	EPA 324/1631	BRL	9/20/2005	< 26.3	No	No	
TotalHg-ST5-9/18/05	05BR1395-4	Firehouse #10 (roof level)	9/18/2005	0.58	Mercury	EPA 324/1631	BRL	9/20/2005	< 25.9	No	No	
TotalHg-ST6-9/18/05	05BR1395-5	Southwest Area (roof level)	9/18/2005	0.58	Mercury	EPA 324/1631	BRL	9/20/2005	62.5	No	No	
TotalHg-ST7-9/18/05	05BR1395-6	Southeast Area (roof level)	9/18/2005	0.58	Mercury	EPA 324/1631	BRL	9/20/2005	< 25.9	No	No	
TotalHg-ST8-9/18/05	05BR1395-7	Northeast Area (roof level)	9/18/2005	0.58	Mercury	EPA 324/1631	BRL	9/20/2005	< 25.9	No	No	
TotalHg-ST9-9/18/05	05BR1395-8	Northwest Area (roof level)	9/18/2005	0.58	Mercury	EPA 324/1631	BRL	9/20/2005	< 25.9	No	No	
TotalHg-ST10-9/18/05	05BR1395-9	North Side Sidewalk Bridge	9/18/2005	0.56	Mercury	EPA 324/1631	BRL	9/20/2005	< 26.8	No	No	
TotalHg-ST1-9/19/05	05BR1396-1	Southwest Area (street-level)	9/19/2005	0.57	Mercury	EPA 324/1631	BRL	9/21/2005	< 26.3	No	No	
TotalHg-ST2-9/19/05	05BR1396-2	Southeast Area (street-level)	9/19/2005	0.56	Mercury	EPA 324/1631	BRL	9/21/2005	< 26.8	No	No	
TotalHg-ST4-9/19/05	05BR1396-3	Northwest Area (street-level)	9/19/2005	0.58	Mercury	EPA 324/1631	BRL	9/21/2005	< 25.9	No	No	
TotalHg-ST5-9/19/05	05BR1396-4	Firehouse #10 (roof level)	9/19/2005	0.58	Mercury	EPA 324/1631	BRL	9/21/2005	< 25.9	No	No	
TotalHg-ST6-9/19/05	05BR1396-5	Southwest Area (roof level)	9/19/2005	0.58	Mercury	EPA 324/1631	BRL	9/21/2005	< 25.9	No	No	
TotalHg-ST7-9/19/05	05BR1396-6	Southeast Area (roof level)	9/19/2005	0.58	Mercury	EPA 324/1631	BRL	9/21/2005	< 25.9	No	No	
TotalHg-ST8-9/19/05	05BR1396-7	Northeast Area (roof level)	9/19/2005	0.58	Mercury	EPA 324/1631	BRL	9/21/2005	< 25.9	No	No	
TotalHg-ST9-9/19/05	05BR1396-8	Northwest Area (roof level)	9/19/2005	0.60	Mercury	EPA 324/1631	BRL	9/21/2005	< 25.0	No	No	
TotalHg-ST10-9/19/05	05BR1396-9	North Side Sidewalk Bridge	9/19/2005	0.58	Mercury	EPA 324/1631	BRL	9/21/2005	< 25.9	No	No	
TotalHg-ST1-9/20/05	05BR1403-1	Southwest Area (street-level)	9/20/2005	0.57	Mercury	EPA 324/1631	BRL	9/22/2005	< 26.3	No	No	
TotalHg-ST2-9/20/05	05BR1403-2	Southeast Area (street-level)	9/20/2005	0.58	Mercury	EPA 324/1631	BRL	9/22/2005	< 25.9	No	No	
TotalHg-ST4-9/20/05	05BR1403-3	Northwest Area (street-level)	9/20/2005	0.55	Mercury	EPA 324/1631	BRL	9/22/2005	< 27.3	No	No	
TotalHg-ST5-9/20/05	05BR1403-4	Firehouse #10 (roof level)	9/20/2005	0.57	Mercury	EPA 324/1631	BRL	9/22/2005	< 26.3	No	No	
TotalHg-ST6-9/20/05	05BR1403-5	Southwest Area (roof level)	9/20/2005	0.58	Mercury	EPA 324/1631	BRL	9/22/2005	< 25.9	No	No	
TotalHg-ST7-9/20/05	05BR1403-6	Southeast Area (roof level)	9/20/2005	0.57	Mercury	EPA 324/1631	BRL	9/22/2005	< 26.3	No	No	
TotalHg-ST8-9/20/05	05BR1403-7	Northeast Area (roof level)	9/20/2005	0.57	Mercury	EPA 324/1631	BRL	9/22/2005	< 26.3	No	No	
TotalHg-ST9-9/20/05	05BR1403-8	Northwest Area (roof level)	9/20/2005	0.54	Mercury	EPA 324/1631	BRL	9/22/2005	< 27.8	No	No	
TotalHg-ST10-9/20/05	05BR1403-9	North Side Sidewalk Bridge	9/20/2005	0.58	Mercury	EPA 324/1631	BRL	9/22/2005	< 25.9	No	No	
TotalHg-ST1-9/21/05	05BR1409-1	Southwest Area (street-level)	9/21/2005	0.57	Mercury	EPA 324/1631	BRL	9/23/2005	< 26.3	No	No	
TotalHg-ST2-9/21/05	05BR1409-2	Southeast Area (street-level)	9/21/2005	0.56	Mercury	EPA 324/1631	BRL	9/23/2005	< 26.8	No	No	
TotalHg-ST4-9/21/05	05BR1409-3	Northwest Area (street-level)	9/21/2005	0.58	Mercury	EPA 324/1631	BRL	9/23/2005	< 25.9	No	No	
TotalHg-ST5-9/21/05	05BR1409-4	Firehouse #10 (roof level)	9/21/2005	0.57	Mercury	EPA 324/1631	BRL	9/23/2005	< 26.3	No	No	
TotalHg-ST6-9/21/05	05BR1409-5	Southwest Area (roof level)	9/21/2005	0.56	Mercury	EPA 324/1631	BRL	9/23/2005	< 26.8	No	No	
TotalHg-ST7-9/21/05	05BR1409-6	Southeast Area (roof level)	9/21/2005	0.56	Mercury	EPA 324/1631	BRL	9/23/2005	< 26.8	No	No	
TotalHg-ST8-9/21/05	05BR1409-7	Northeast Area (roof level)	9/21/2005	0.57	Mercury	EPA 324/1631	BRL	9/23/2005	< 26.3	No	No	
TotalHg-ST9-9/21/05	05BR1409-8	Northwest Area (roof level)	9/21/2005	0.56	Mercury	EPA 324/1631	BRL	9/23/2005	< 26.8	No	No	
TotalHg-ST10-9/21/05	05BR1409-9	North Side Sidewalk Bridge	9/21/2005	0.57	Mercury	EPA 324/1631	BRL	9/23/2005	< 26.3	No	No	
TotalHg-ST1-9/22/05	05BR1418-1	Southwest Area (street-level)	9/22/2005	0.57	Mercury	EPA 324/1631	BRL	9/26/2005	< 26.3	No	No	
TotalHg-ST2-9/22/05	05BR1418-2	Southeast Area (street-level)	9/22/2005	0.57	Mercury	EPA 324/1631	BRL	9/26/2005	< 26.3	No	No	
TotalHg-ST4-9/22/05	05BR1418-3	Northwest Area (street-level)	9/22/2005	0.56	Mercury	EPA 324/1631	BRL	9/26/2005	< 26.8	No	No	
TotalHg-ST5-9/22/05	05BR1418-4	Firehouse #10 (roof level)	9/22/2005	0.57	Mercury	EPA 324/1631	BRL	9/26/2005	< 26.3	No	No	
TotalHg-ST6-9/22/05	05BR1418-5	Southwest Area (roof level)	9/22/2005	0.56	Mercury	EPA 324/1631	BRL	9/26/2005	< 26.8	No	No	
TotalHg-ST7-9/22/05	05BR1418-6	Southeast Area (roof level)	9/22/2005	0.57	Mercury	EPA 324/1631	BRL	9/26/2005	< 26.3	No	No	
TotalHg-ST8-9/22/05	05BR1418-7	Northeast Area (roof level)	9/22/2005	0.55	Mercury	EPA 324/1631	BRL	9/26/2005	< 27.3	No	No	
TotalHg-ST9-9/22/05	05BR1418-8	Northwest Area (roof level)	9/22/2005	0.57	Mercury	EPA 324/1631	BRL	9/26/2005	< 26.3	No	No	
TotalHg-ST10-9/22/05	05BR1418-9	North Side Sidewalk Bridge	9/22/2005	0.56	Mercury	EPA 324/1631	BRL	9/26/2005	< 26.8	No	No	