

**SAS - Contract C4B Community Air Monitoring (CAMP) Exceedances
January 1st to July 12th, 2011**

Date	Monitor Location	DUST - PM ₁₀ - Four Meters Action Level - 100 mcg/m ³			Total Volatile Organic Compounds (VOCs) Four Meters Action Level - 5.0 ppm		
		Shift	Value (mcg/m ³)	Duration (hrs)	Shift	Value (ppm)	Duration (hrs)
1/13/2011	69th	1st	122.6	0.25	No Exceedance Documented		
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
1/20/2011	69th	1st	101.8 - 136.8	1	No Exceedance Documented		
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
1/24/2011	69th	No Exceedance Documented			No Exceedance Documented		
	72nd E	1st	136	0.25			
	72nd W	No Exceedance Documented					
	73rd						
1/28/2011	69th	1st	150.9 - 192.9	0.5	No Exceedance Documented		
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
1/29/2011	69th	No Exceedance Documented			No Exceedance Documented		
	72nd E						
	72nd W				1st, 2nd, 3rd	5.7 - 6.9	13.5
	73rd				No Exceedance Documented		
2/1/2011	69th	1st, 2nd	107.3 - 109.5	0.5	No Exceedance Documented		
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
2/3/2011	69th	1st	136.5	0.25	No Exceedance Documented		
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
2/11/2011	69th	2nd	247.1	0.25	No Exceedance Documented		
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
2/15/2011	69th	2nd	137.1	0.25	No Exceedance Documented		
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
2/16/2011	69th	2nd	257.4	0.25	No Exceedance Documented		
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						

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		Shift	Value (mcg/m ³)	Duration (hrs)	Shift	Value (ppm)	Duration (hrs)		
2/28/2011	69th	No Exceedance Documented			1st, 2nd	5.14 - 7.47	6.25		
	72nd E				No Exceedance Documented			No Exceedance Documented	
	72nd W								
	73rd								
3/1/2011	69th	2nd	243.7 - 1215	0.5	1st, 2nd, 3rd	5.05 - 7.98	9.25		
	72nd E	No Exceedance Documented			No Exceedance Documented				
	72nd W								
	73rd								
3/8/2011	69th	No Exceedance Documented			No Exceedance Documented				
	72nd E								
	72nd W								
	73rd				1st, 2nd, 3rd	5.08 - 5.85	11.25		
3/9/2011	69th	No Exceedance Documented			No Exceedance Documented				
	72nd E								
	72nd W								
	73rd				1st, 2nd, 3rd	5.01 - 5.46	4.25		
3/28/2011	69th	2nd	178	0.25	No Exceedance Documented				
	72nd E	No Exceedance Documented							
	72nd W								
	73rd								
3/29/2011	69th	2nd	177	0.25	No Exceedance Documented				
	72nd E	No Exceedance Documented							
	72nd W								
	73rd								
4/20/2011	69th	1st	120.4	0.25	No Exceedance Documented				
	72nd E	No Exceedance Documented							
	72nd W								
	73rd								
4/21/2011	69th	2nd	131.1 - 187.4	0.5	No Exceedance Documented				
	72nd E	No Exceedance Documented							
	72nd W								
	73rd								
4/25/2011	69th	No Exceedance Documented			No Exceedance Documented				
	72nd E								
	72nd W				1st, 2nd	5.03 - 5.88	4.25		
	73rd				2nd, 3rd	5.05 - 9.49	8.75		
4/26/2011	69th	No Exceedance Documented			No Exceedance Documented				
	72nd E								
	72nd W				1st, 2nd, 3rd	5.71 - 9.11	23.75		
	73rd				1st, 3rd	8.31 - 8.95	7.25		

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		Shift	Value (mcg/m ³)	Duration (hrs)	Shift	Value (ppm)	Duration (hrs)
4/27/2011	69th	No Exceedance Documented			No Exceedance Documented		
	72nd E				1st, 3rd	5.12 - 5.69	2.75
	72nd W				1st, 3rd	6.57 - 8.47	12.5
	73rd				No Exceedance Documented		
4/29/2011	69th	2nd	186.4	0.25	No Exceedance Documented		
	72nd E	No Exceedance Documented			1st, 2nd	5.07 - 9.02	10.5
	72nd W				No Exceedance Documented		
	73rd				No Exceedance Documented		
4/30/2011	69th	No Exceedance Documented			No Exceedance Documented		
	72nd E				1st, 2nd, 3rd	5.04 - 8.27	12
	72nd W				No Exceedance Documented		
	73rd				No Exceedance Documented		
5/3/2011	69th	1st	200.4	0.25	No Exceedance Documented		
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
5/4/2011	69th				No Exceedance Documented		
	72nd E						
	72nd W						
	73rd	2nd	115.1	0.25			
5/5/2011	69th	2nd	101.9	0.25	No Exceedance Documented		
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
5/9/2011	69th				1st, 2nd	104.0 - 503.6	3.25
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
5/10/2011	69th				2nd	103.7 - 269.5	0.75
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
5/12/2011	69th				No Exceedance Documented		
	72nd E						
	72nd W						
	73rd	1st	108.9	0.25			
5/13/2011	69th	No Exceedance Documented			1st	5.06 - 6.53	2.75
	72nd E				No Exceedance Documented		
	72nd W						
	73rd						

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		Shift	Value (mcg/m ³)	Duration (hrs)	Shift	Value (ppm)	Duration (hrs)
5/24/2011	69th	No Exceedance Documented			No Exceedance Documented		
	72nd E				1st, 2nd, 3rd	5.03 - 6.05	11.75
	72nd W				No Exceedance Documented		
	73rd				No Exceedance Documented		
5/25/2011	69th	No Exceedance Documented			No Exceedance Documented		
	72nd E				1st, 2nd, 3rd	5.03 - 6.22	14.25
	72nd W				No Exceedance Documented		
	73rd				1st	101.4 - 156.0	1.5
5/26/2011	69th	No Exceedance Documented			No Exceedance Documented		
	72nd E				1st, 2nd, 3rd	5.04 - 6.14	9.25
	72nd W				No Exceedance Documented		
	73rd				No Exceedance Documented		
5/27/2011	69th	1st	106	0.25	No Exceedance Documented		
	72nd E	No Exceedance Documented			1st, 2nd, 3rd	5.04 - 6.25	12.5
	72nd W				No Exceedance Documented		
	73rd				No Exceedance Documented		
6/1/2011	2nd				242.3	0.25	No Exceedance Documented
6/1/2011	72nd E	No Exceedance Documented			1st, 2nd, 3rd	5.03 - 5.64	7.75
	72nd W				No Exceedance Documented		
	73rd				No Exceedance Documented		
	6/2/2011				2nd	273.3 - 377.2	0.5
6/2/2011	72nd E	No Exceedance Documented			3rd	5.17 - 5.18	0.5
	72nd W				No Exceedance Documented		
	73rd				No Exceedance Documented		
	6/3/2011				2nd	292.7	0.25
6/3/2011	72nd E	No Exceedance Documented			3rd	5.06 - 6.11	5
	72nd W				No Exceedance Documented		
	73rd				No Exceedance Documented		
	6/6/2011				1st, 2nd	306.7 - 311.7	0.5
6/6/2011	72nd E	No Exceedance Documented			1st, 2nd	5 - 7.5	7.5
	72nd W				No Exceedance Documented		
	73rd				1st, 2nd, 3rd	5 - 6.6	8.5
	6/7/2011				2nd	158.6	0.25
6/7/2011	72nd E	No Exceedance Documented			1st, 2nd, 3rd	5.32 - 9.73	23
	72nd W				No Exceedance Documented		
	73rd				1st, 2nd, 3rd	6.29 - 9.3	23.25
	6/8/2011				1st	189.6	0.25
6/8/2011	72nd E	No Exceedance Documented			1st, 2nd, 3rd	6.52 - 10.37	24
	72nd W				No Exceedance Documented		
	73rd				No Exceedance Documented		
	73rd				No Exceedance Documented		

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		Shift	Value (mcg/m ³)	Duration (hrs)	Shift	Value (ppm)	Duration (hrs)
6/9/2011	69th	2nd	113.9 - 296.7	0.5	No Exceedance Documented		
	72nd E	No Exceedance Documented			1st, 2nd	5.04 - 6.3	5
	72nd W				No Exceedance Documented		
	73rd	1st, 2nd	104.2 - 329.8	1	1st, 2nd, 3rd	6.4 - 10.33	23.25
6/13/2011	69th	1st, 2nd, 3rd	102.6 - 345.6	2	No Exceedance Documented		
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
6/17/2011	69th	No Exceedance Documented			3rd, 1st	5.02 - 8.43	9
	72nd E				No Exceedance Documented		
	72nd W						
	73rd						
6/18/2011	69th	1st	116.8	0.25	No Exceedance Documented		
	72nd E	No Exceedance Documented					
	72nd W						
	73rd						
6/20/2011	69th	1st	107.3	0.25	1st, 3rd	5.67 - 16.46	5.25
	72nd E	No Exceedance Documented			No Exceedance Documented		
	72nd W						
	73rd						
6/21/2011	69th	No Exceedance Documented			No Exceedance Documented		
	72nd E				1st, 2nd, 3rd	5.05 - 13.35	20.5
	72nd W				No Exceedance Documented		
	73rd						
6/22/2011	69th	No Exceedance Documented			1st, 2nd, 3rd	5.03 - 23.01	17.75
	72nd E				No Exceedance Documented		
	72nd W						
	73rd						
6/23/2011	69th	No Exceedance Documented			1st, 2nd, 3rd	5.01 - 12.7	24
	72nd E				No Exceedance Documented		
	72nd W						
	73rd						
6/27/2011	69th	No Exceedance Documented			No Exceedance Documented		
	72nd E				1st, 2nd	5 - 16.01	4.5
	72nd W				1st	5 - 7.99	0.75
	73rd						
6/28/2011	69th	No Exceedance Documented			No Exceedance Documented		
	72nd E				No Exceedance Documented		
	72nd W						
	73rd						

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		Shift	Value (mcg/m ³)	Duration (hrs)	Shift	Value (ppm)	Duration (hrs)
6/29/2011	69th	No Exceedance Documented			No Exceedance Documented		
	72nd E						
	72nd W						
	73rd				1st, 2nd	5.1 - 20.3	7.5
7/6/2011	69th	No Exceedance Documented			No Exceedance Documented		
	72nd E						
	72nd W						
	73rd						

NOTE: A Community Air Monitoring Program (CAMP) has been implemented following New York State DEC & DOH Guidance (DER-10 Technical Guidance for Site Investigation & Remediation). Pollutant "alert levels" have been established to indicate when action is required to reduce air-borne pollutants caused by construction activity. The "alert levels" are conservatively based on 15 minute samples to provide a measure of protection for the downwind community. Real-time monitoring of particulates (PM-10) and volatile organic compounds (VOC) is performed, and if the "alert levels" are exceeded, corrective measures must be implemented by the contractor. If, despite corrective action, particulate or VOC exceedances of the alert level persist above specified "stop-work limits" which also are established for the particular pollutant based on the conservative 15-minute samples, the contractor is required to stop work, reevaluate the corrective action measures and implement additional mitigation. Although the CAMP Program does not require public disclosure, CAMP data will be provided to Community Board 8 upon request.

In response to public concerns about odor and poor air quality due to SAS construction activity, MTA will implement a study to verify that our construction activities do not have the potential to violate health-based standards. Once completed, study results will be made available to Community Board 8.