



EA Engineering, Science, and Technology, Inc.

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13 November 2007

Mr. Joseph T. Martella II, Senior Engineer  
RIDEM - Office of Waste Management  
Site Remediation Program  
235 Promenade Street  
Providence, Rhode Island 02908

RE: 9 October 2007 Air Sampling Event Data  
Adelaide Avenue School, 333 Adelaide Avenue, Providence, Rhode Island  
Case No. 2005-029  
EA Project No. 61965.01

Dear Mr. Martella:

On behalf of the Providence Department of Public Property (City), EA Engineering, Science, and Technology, Inc. (EA) is providing the data collected at the referenced Adelaide Avenue School site (the Site) on 9 October 2007. Tables summarizing the data and figures illustrating the sampling locations are attached for reference (Attachment A). In accordance with the Order of Approval and amendments (Amended OA) for this Site, a more detailed summary of this and upcoming sampling/monitoring events will be provided in future quarterly air monitoring summary reports for the Site. Data collected on a monthly basis at the Site will continue to be provided for your records and for uploading to the Department's web page.

### **Summary of 9 October 2007 Sampling Event**

In accordance with the Amended OA, EA collected four sub-slab vapor samples, eight indoor air samples, and one ambient air sample at the Site on 9 October 2007, and submitted the samples to Alpha Woods Hole Labs (Mansfield, MA) for analysis of volatile organic compounds (VOCs) via Method TO-15 SIM. This was the ninth sampling round completed at the Site. Sub-slab vacuum measurements and indoor and sub-slab methane monitoring data were also collected on 9 October 2007.

The data collected on 9 October 2007 indicates that:

- There is no evidence that soil vapor intrusion into the newly constructed school is occurring.
- The continuous operation of the SSD system and confirmation of sub-slab vacuum beneath the school between -0.03 and -0.25 inches of water column illustrates ongoing, effective operation of the SSD system and elimination of the soil vapor intrusion pathway at the site.
- No sub-slab or indoor methane monitoring data exceeded the respective methane Action Levels.
- With the exception of Carbon Tetrachloride, known to be a statewide and ambient background compound for the Site, none of the VOC compounds analyzed for during this



sampling round were detected in any of the 8 indoor air samples at concentrations greater than the respective Indoor Air Action Levels.

- Carbon Tetrachloride, a documented background ambient concentration at the Site and in urban communities, has consistently been detected in ambient outdoor air and inside the school during each of the previous sampling events at concentrations ranging between 0.36 to 0.79 ug/m<sup>3</sup>. During this sampling event, the ambient outdoor concentration of Carbon Tetrachloride was 0.55 ug/m<sup>3</sup>, and concentrations within the school were similarly between 0.52 and 0.54 ug/m<sup>3</sup>. Based upon discussions and guidance provided by the Rhode Island Department of Health and RIDEM's Office of Waste Management and Office of Air Resources, these Carbon Tetrachloride results do not constitute an Indoor Air Action Level exceedence for the Site.
- During this sampling round, samples from two perimeter sub-slab sampling/monitoring points (MP-1 and MP-5) and two interior sub-slab sampling/monitoring points (IMP-1 and IMP-3) were collected and analyzed for VOCs. The sub-slab VOC data is summarized in Attachment A.

In conclusion, with the exception of one background ambient compound, all sampling and monitoring data collected on 9 October 2007 is less than the applicable Indoor Air or Sub-slab Action Levels, the SSD System continues to operate according to design, and data collected to date confirms that the soil vapor intrusion pathway has been eliminated (i.e., no soil vapor intrusion is occurring). No SSD System modifications or other actions to address current site conditions are warranted or proposed at this time. If you have any questions or require additional information, please contact me at 401-736-3440, Ext. 216.

Sincerely,

EA ENGINEERING, SCIENCE,  
AND TECHNOLOGY, INC.

Peter M. Grivers, P.E., LSP  
Project Manager

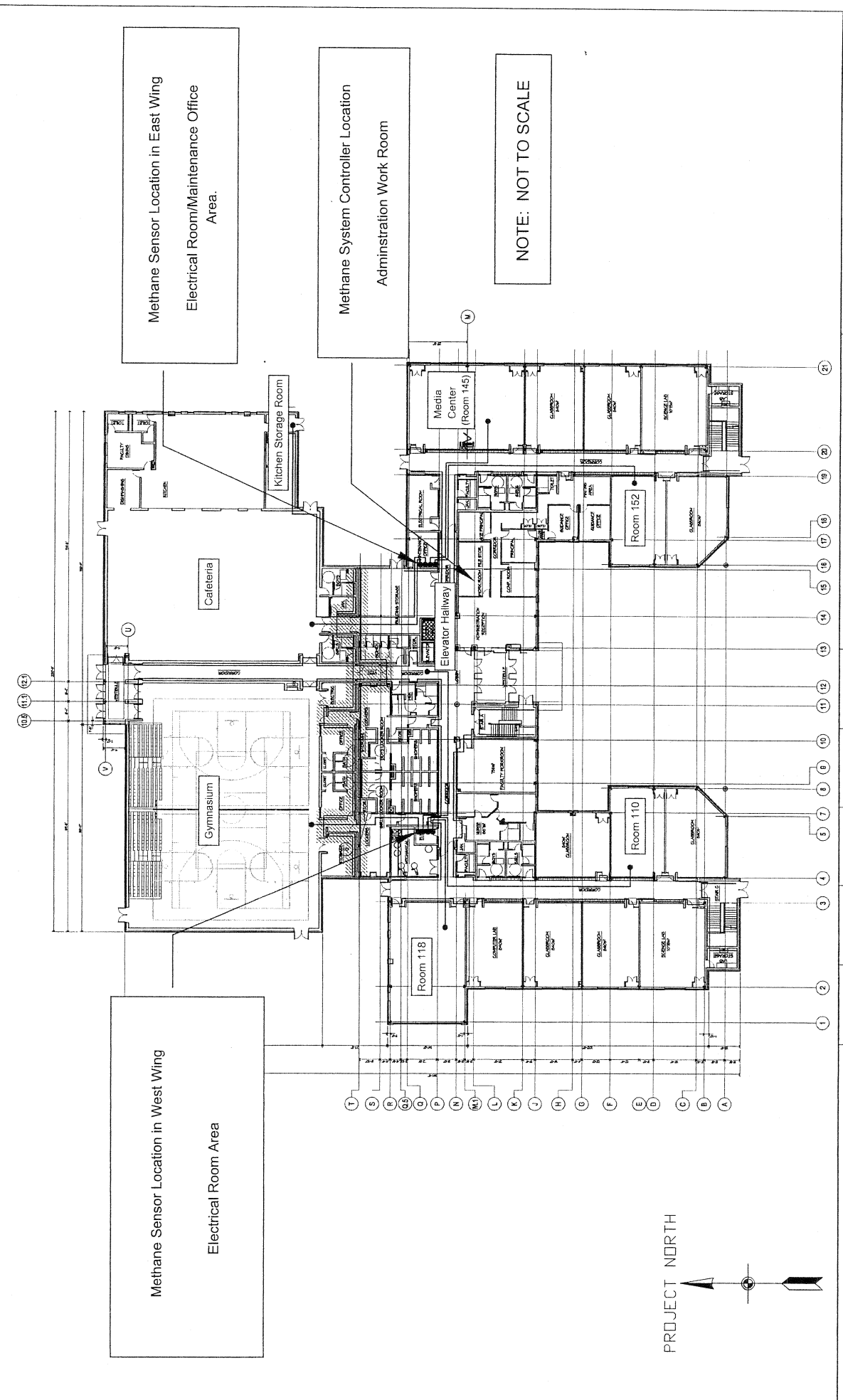
#### Attachments

cc: J. Simmons, City of Providence  
J. Fernandez, Providence Law Department  
J. Boehnert, Partridge, Snow, & Hahn  
T. Deller, Prov. Redevelopment Agency  
J. Langlois, RIDEM Legal Services  
K. Owens, RIDEM OWM  
R. Dorr, Neighborhood Resident  
Principal Torchon, Adelaide High School  
J. Pichardo, Senator  
M. Murphy, MacTec  
Knight Memorial Library Repository

A. Sepe, Providence Dept. of Public Property  
S. Rapport, Providence Law Department  
J. Ryan, Partridge, Snow, & Hahn  
T. Gray, RIDEM Bureau of Env. Protection  
L. Hellested, RIDEM OWM  
C. Walusiak, RIDEM OWM  
S. Fischbach, RI Legal Services  
T. Slater, Representative  
D. Heislein, MacTec  
G. Simpson, Textron

## **Attachment A**

### **Sampling Location Maps and Data Tables**

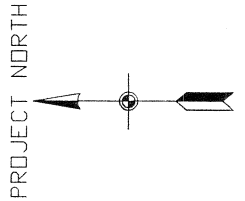


Methane Sensor Location in East Wing  
Electrical Room/Maintenance Office  
Area.

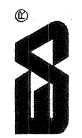
Methane System Controller Location  
Administration Work Room

NOTE: NOT TO SCALE

Methane Sensor Location in West Wing  
Electrical Room Area



DESIGNED BY		PROJECT NO.	DATE	SCALE	PROJECT MGR.	PROJECT MGR.	PROJECT MGR.	FILE NAME	INDOOR AIR SAMPLING AND METHANE MONITORING SYSTEM DIAGRAM - GORHAM HIGH SCHOOL PROVIDENCE, RHODE ISLAND	LETTER ATTACHMENT FIGURE
PMG	PMG	61965.01	4-9-07	NTS	PMG	PMG	PMG	Gorham Layout		
CHECKED BY	DRAWN BY	DRAWING NO.	SCALE	PROJECT MGR.	PROJECT MGR.	PROJECT MGR.	PROJECT MGR.	FIGURE		
PMG	PMG	-	NTS	PMG	PMG	PMG	PMG	N/A		



Summary of Indoor & Ambient Outdoor Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds  
March - October 2007

Volatile Organic Compounds via TO-15	Sample Date	CT Data Processed Indoor Residential Target Air Concentrations/Interim RDEEM/Approved Action Level	Kitchen Storage Rm	Cafeteria		Commissium		Elevator Hallway		Room 118		Room 110		Media Cntr (Rm 145)		Room 152		Ambient Outdoor				
				Qual	Quant	Qual	Quant	Qual	Quant	Qual	Quant	Qual	Quant	Qual	Quant	Qual	Quant	Qual	Quant	Qual	Quant	
1,1,1-Trichloroethane	15-Mar-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U		
	22-Mar-07		0.16	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	26-Apr-07		0.12	0.12	0.19	0.13	0.19	0.13	0.13	0.14	0.14	0.12	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	U	
	21-May-07	500	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	26-Jun-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	30-Jul-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	22-Aug-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	20-Sep-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	9-Oct-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U	
	15-Mar-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U	
1,1,1,2-Tetrachloroethane	15-Mar-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U	
	22-Mar-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U	
	26-Apr-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U	
	21-May-07	0.082 / 0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U	
	26-Jun-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U	
	30-Jul-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U
	22-Aug-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U
	20-Sep-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U
	9-Oct-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U
	15-Mar-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U
1,1,2-Trichloroethane	15-Mar-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	22-Mar-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	26-Apr-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	21-May-07	2.2	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	26-Jun-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	30-Jul-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	22-Aug-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	20-Sep-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U	
	9-Oct-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U
	1,1-Dichloroethane	15-Mar-07		0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	U
22-Mar-07			0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	U	
26-Apr-07			0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	U	
21-May-07		77	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	U	
26-Jun-07			0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	U	
30-Jul-07			0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	U	
22-Aug-07			0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	U	
20-Sep-07			0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	U	
9-Oct-07			0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	U	

Summary of Indoor & Ambient Outdoor Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds  
 March - October 2007, continued

Volatile Organic Compounds via TO-15	Sample Date	CT Draft Proposal/Indoor Residential Target Air Concentrations/Interim RDE/M-Approved Action Level	Kitchen Storage Rm	Cafeteria	Gymnasium	Elevator hallway	Room 118	Room 110	Mesa Ctr (Rm 145)	Room 122	Ambient Outdoor
			Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual
1,1-Dichloroethene	15-Mar-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	22-Mar-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	26-Apr-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	21-May-07	10	0.08	U	0.08	U	0.08	U	0.08	U	0.08
	29-Jun-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	30-Jul-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	22-Aug-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	20-Sep-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	9-Oct-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	1,2,4-Trimethylbenzene	15-Mar-07		6	130	300	160	22	60	100	0.89
	22-Mar-07		6	106	338	192	142	143	142	0.10	
	26-Apr-07		6.68	10.6	152	152	72	72	72	0.10	
	21-May-07		19.7	10	6.18	22.5	9.14	22.4	22.4	0.10	
	29-Jun-07	9.3	16	9.8	7.1	9.6	0.63	14.4	8.32	0.10	
	30-Jul-07		8.4	4.7	6.0	5.6	0.64	1.5	3.8	0.19	
	22-Aug-07		3.6	1.72	3.2	3.6	0.10	0.13	2.0	0.13	
	20-Sep-07		4.02	1.00	14.7	0.55	0.29	0.28	0.16	0.16	
	9-Oct-07		1.53	1.08	3.81	1.88	1.31	0.82	0.28	0.11	
1,2-Dichloroethane (EDs)	15-Mar-07		0.15	U	0.15	U	0.15	U	0.15	U	0.15
	22-Mar-07		0.15	U	0.15	U	0.15	U	0.15	U	0.15
	26-Apr-07		0.15	U	0.15	U	0.15	U	0.15	U	0.15
	21-May-07	0.0208 / 0.15	0.15	U	0.15	U	0.15	U	0.15	U	0.15
	29-Jun-07		0.15	U	0.15	U	0.15	U	0.15	U	0.15
	30-Jul-07		0.15	U	0.15	U	0.15	U	0.15	U	0.15
	22-Aug-07		0.15	U	0.15	U	0.15	U	0.15	U	0.15
	20-Sep-07		0.15	U	0.15	U	0.15	U	0.15	U	0.15
	9-Oct-07		0.15	U	0.15	U	0.15	U	0.15	U	0.15
	1,2-Dichlorobenzene	15-Mar-07		0.12	U	0.12	U	0.12	U	0.12	U
	22-Mar-07		0.12	U	0.12	U	0.12	U	0.12	U	
	26-Apr-07		0.12	U	0.12	U	0.12	U	0.12	U	
	21-May-07		0.12	U	0.12	U	0.12	U	0.12	U	
	29-Jun-07	73	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	
	30-Jul-07		0.12	U	0.12	U	0.12	U	0.12	U	
	22-Aug-07		0.12	U	0.12	U	0.12	U	0.12	U	
	20-Sep-07		0.12	U	0.12	U	0.12	U	0.12	U	
	9-Oct-07		0.12	U	0.12	U	0.12	U	0.12	U	
1,2-Dichloroethane	15-Mar-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	22-Mar-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	26-Apr-07		0.10	U	0.08	U	0.10	U	0.11	U	0.08
	21-May-07	0.07 / 0.008	0.08	U	0.08	U	0.08	U	0.08	U	0.08
	29-Jun-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	30-Jul-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	22-Aug-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	20-Sep-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08
	9-Oct-07		0.08	U	0.08	U	0.08	U	0.08	U	0.08

Summary of Indoor & Ambient Outdoor Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds  
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Volatile Organic Compounds via TO-15	Sampling Date	CT Draft Proposal/Indoor Residential Target Air Concentrations/metric RIDEM-Approved Action Level	Kitchen Storage Rm	Cafeteria	Gymnasium	Elevator Hallways	Room 118		Room 110		Media Ctr (Rm 145)		Room 152		Ambient Outdoor			
							Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc
1,2-Dichloroethane	15-Mar-07		0.06	0.09	0.09	0.18	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U	
	22-Mar-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U	
	26-Apr-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U	
	21-May-07	0.13	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U	
	29-Jun-07		0.12	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U	
	30-Jul-07		0.10	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U	
	22-Aug-07		0.08	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U	
	20-Sep-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U	
	9-Oct-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U
	15-Mar-07		4.5	60	100	64	7.3	12	12	12	28	42	42	42	0.25	0.25	U	
1,3,5-Trimethylbenzene	22-Mar-07		4.37	8.98	8.98	0.79	8.84	1.08	1.08	8.69	1.96	1.96	1.96	0.10	0.10	U		
	26-Apr-07		3.83	6.98	1.52	5.61	8.26	0.34	0.34	14	4.28	4.28	4.28	0.10	0.10	U		
	21-May-07	8.3	14.4	6.65	16.6	6.65	4.19	13.6	5.07	10.3	5.15	5.15	5.15	0.10	0.10	U		
	29-Jun-07		9.4	5.8	3.6	6.2	0.77	3.6	6.2	1.0	2.3	2.3	2.3	0.10	0.10	U		
	30-Jul-07		4.5	2.5	2.8	3.2	1.9	1.9	0.66	1.0	1.1	1.1	1.1	0.10	0.10	U		
	22-Aug-07		2.14	0.88	1.45	1.58	0.17	0.17	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	U	
	20-Sep-07		2.5	0.55	7.67	0.21	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	U	
	9-Oct-07		0.83	0.50	2.12	0.97	0.55	0.71	0.71	0.71	0.90	0.90	0.90	0.10	0.10	0.10	U	
	15-Mar-07		0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
	22-Mar-07		0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
1,4-Dichlorobenzene	26-Apr-07		0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
	15-May-07		0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
	30-Jul-07	73	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
	22-Aug-07		0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
	20-Sep-07		0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
	9-Oct-07		0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
	15-Mar-07		0.12	0.12	0.12	0.24	0.3	0.3	0.18	0.18	0.12	0.12	0.24	0.24	0.12	0.12	U	
	22-Mar-07		0.18	0.18	0.12	0.18	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
	26-Apr-07		0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
	21-May-07		0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
Benzene	29-Jun-07	24	0.36	0.31	0.29	0.29	0.28	0.28	0.28	0.20	1.1	1.9	1.9	1.2	1.2	1.2	U	
	30-Jul-07		0.12	0.45	0.55	0.87	1.1	1.1	0.87	0.87	1.1	1.1	1.1	1.2	1.2	1.2	U	
	22-Aug-07		0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
	20-Sep-07		0.12	0.14	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U	
	9-Oct-07		0.63	0.69	0.49	0.84	0.22	0.22	0.20	0.20	0.22	0.22	0.22	0.22	0.22	0.22	U	
	15-Mar-07		1.1	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	U	
	22-Mar-07		0.48	0.52	0.37	0.74	0.45	0.45	0.44	0.44	0.36	0.36	0.36	0.36	0.36	0.36	U	
	26-Apr-07		0.69	0.39	0.37	0.5	0.82	0.82	0.44	0.44	0.72	0.72	0.72	0.72	0.72	0.72	U	
	21-May-07		0.43	0.39	0.36	0.37	0.30	0.30	0.47	0.47	0.43	0.43	0.46	0.46	0.46	0.46	U	
	29-Jun-07	3.3	0.35	0.33	0.32	0.32	0.32	0.32	0.32	0.32	0.31	0.31	0.33	0.33	0.33	0.33	U	
30-Jul-07		0.7	0.71	0.67	0.72	0.72	0.72	0.61	0.61	0.53	0.53	0.64	0.64	0.64	0.64	U		
22-Aug-07		0.27	0.25	0.18	0.26	0.18	0.18	0.09	0.09	0.27	0.27	0.25	0.25	0.25	0.25	U		
20-Sep-07		0.50	0.65	0.66	0.72	0.54	0.54	0.57	0.57	0.54	0.54	0.54	0.54	0.54	0.54	U		
9-Oct-07		0.55	0.58	0.57	0.52	0.62	0.62	0.67	0.67	0.62	0.62	0.67	0.67	0.67	0.67	0.67	U	

Summary of Indoor & Ambient Outdoor Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds March - October 2007, continued																						
Volatile Organic Compounds via TO-15	Sample Date	CT Draft Proposed Indoor Residential Target Air Concentrations/Interim RDEMA-Approved Action Level	Kitchen Storage Bin		Caterina		Gymnasium		Elevator Hallway		Room 118		Room 110		Media Ctr (Rm 145)		Room 152		Ambient Outdoor			
			Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant
Bromodichloromethane	15-Mar-07		0.13	U	0.13	U	0.13	U	3.3	U	0.27	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U
	22-Mar-07		0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U
	26-Apr-07		0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U
	21-May-07	0.034 / 0.13	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U
	26-Jun-07		0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U
	30-Jul-07		0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U
	22-Aug-07		0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U
	20-Sep-07		0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U	0.13	U
	15-Mar-07		0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U
	22-Mar-07		0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U
Carbon tetrachloride	15-Mar-07		0.63	U	0.63	U	0.63	U	0.57	U	0.57	U	0.63	U	0.63	U	0.57	U	0.63	U	0.63	U
	22-Mar-07		0.63	U	0.63	U	0.63	U	0.75	U	0.63	U	0.63	U	0.63	U	0.75	U	0.63	U	0.63	U
	26-Apr-07		0.73	U	0.73	U	0.73	U	0.76	U	0.73	U	0.73	U	0.73	U	0.73	U	0.73	U	0.73	U
	21-May-07		0.42	U	0.42	U	0.42	U	0.38	U	0.36	U	0.36	U	0.36	U	0.39	U	0.38	U	0.38	U
	26-Jun-07	0.50	0.51	U	0.51	U	0.45	U	0.50	U	0.53	U	0.50	U	0.50	U	0.50	U	0.48	U	0.50	U
	30-Jul-07		0.73	U	0.73	U	0.73	U	0.74	U	0.74	U	0.74	U	0.74	U	0.74	U	0.74	U	0.74	U
	22-Aug-07		0.73	U	0.73	U	0.73	U	0.74	U	0.74	U	0.74	U	0.74	U	0.74	U	0.74	U	0.74	U
	20-Sep-07		0.44	U	0.44	U	0.48	U	0.48	U	0.53	U	0.53	U	0.53	U	0.53	U	0.53	U	0.53	U
	9-Oct-07		0.52	U	0.52	U	0.52	U	0.53	U	0.53	U	0.53	U	0.53	U	0.53	U	0.53	U	0.53	U
	Chlorobenzene	15-Mar-07		0.09	U	0.09	U	0.09	U	3.6	U	0.28	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09
22-Mar-07			0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U
26-Apr-07			0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U
21-May-07			0.09	U	0.09	U	0.09	U	0.24	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U
26-Jun-07			0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U
30-Jul-07		37	0.12	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U
22-Aug-07			0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U
20-Sep-07			0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U
9-Oct-07			0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U	0.09	U
Chloroethane		15-Mar-07		0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05
	22-Mar-07		0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U
	26-Apr-07		0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U
	21-May-07		0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U
	26-Jun-07		0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U
	30-Jul-07		0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U
	22-Aug-07	500	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U
	20-Sep-07		0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U
	9-Oct-07		0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U



Summary of Indoor & Ambient Outdoor Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds

March - October 2007, continued

Volatile Organic Compounds via TO-15	Sample Date	CT Draft Proposed Indoor Residential Target Air Concentration in terms of RIDEEM-Approved Action Level	Kitchen Storage Rm	Cafeteria	Gymnasium	Elevator Hallway	Room 118		Room 110		Media Cntr (Rm 143)		Room 192		Ambient Outdoor		Qual
							Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	
Chloroform	15-Mar-07		0.2	0.2	0.15	0.10	0.10	0.15	0.15		0.29	0.15	0.15	0.2		U	
	22-Mar-07		0.20	0.24	0.29	0.39	0.24	0.59	0.20		0.49	0.20	0.20	0.10		U	
	26-Apr-07		0.14	0.15	0.14	0.16	0.16	0.14	0.16		0.15	0.16	0.16	0.11		U	
	21-May-07	0.50	0.10	0.10	0.10	0.10	0.10	0.10	0.10	U	0.10	0.10	0.10	0.10		U	
	29-Jun-07		0.16	0.12	0.13	0.17	0.12	0.14	0.12		0.15	0.12	0.12	0.10		U	
	30-Jul-07		0.20	0.19	0.19	0.20	0.20	0.17	0.17		0.14	0.17	0.17	0.16		U	
	22-Aug-07		0.12	0.11	0.11	0.11	0.11	0.10	0.10	U	0.10	0.10	0.10	0.10		U	
	20-Sep-07		0.13	0.14	0.19	0.18	0.11	0.13	0.13		0.11	0.11	0.11	0.10		U	
	9-Oct-07		0.18	0.15	0.17	0.16	0.15	0.16	0.16		0.14	0.15	0.15	0.13		U	
	15-Mar-07		1.3	1.7	1.4	1.0	1.0	1.0	1.3	1.3	1.7	1.1	1.1	1.4		U	
22-Mar-07		1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03		U		
26-Apr-07		4.27	3.97	4.03	3.28	3.97	3.28	4.27	4.27	4.27	4.27	4.27	4.27		U		
21-May-07	14	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08		U		
29-Jun-07		1.0	1.1	1.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		U		
30-Jul-07		4.2	2.88	2.48	2.91	2.76	2.91	2.44	2.44	2.44	2.44	2.44	2.44		U		
22-Aug-07		5.76	2.56	4.88	2.44	2.44	2.44	2.44	2.44	2.44	2.44	2.44	2.44		U		
20-Sep-07		3.1	2.60	3.72	2.73	2.78	2.73	3.14	3.14	2.59	3.14	3.14	2.44		U		
9-Oct-07		0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08		U		
cis-1,2-Dichloroethene	15-Mar-07		0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08		U		
	22-Mar-07		0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08		U		
	26-Apr-07		0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08		U		
	21-May-07	18	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08		U		
	29-Jun-07		0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08		U		
	30-Jul-07		0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08		U		
	22-Aug-07		0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08		U		
	20-Sep-07		0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08		U		
	9-Oct-07		0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08		U		
	15-Mar-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09		U		
22-Mar-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09		U			
26-Apr-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09		U			
21-May-07	None	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09		U			
29-Jun-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09		U			
30-Jul-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09		U			
22-Aug-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09		U			
20-Sep-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09		U			
9-Oct-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09		U			
Dichlorodifluoromethane	15-Mar-07		0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17		U		
	22-Mar-07		0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10		U		
	26-Apr-07		0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10		U		
	21-May-07	None	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10		U		
	29-Jun-07		0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17		U		
	30-Jul-07		0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17		U		
	22-Aug-07		0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10		U		
	20-Sep-07		0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10		U		
	9-Oct-07		0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10		U		

Summary of Indoor & Ambient Outdoor Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds March - October 2007, continued																	
Volatile Organic Compounds via TO-15	Sample Date	CT Draft Proposed Indoor Residential Target Air Concentration/Interim RfEM-Approved Action Level	Kitchen Storage Rm	Cafeteria	Gymnasium	Elevator/Hallway	Room 118		Room 110		Media Ctr (Rm 145)		Room 152		Ambient Outdoor	Qual	
							Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc			
Dichlorodibromomethane	15-Mar-07		2.3	2.4	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.0			
	22-Mar-07		2.62	2.72	2.82	3.06	3.02	2.62	2.62	2.82	2.82	2.62	2.62	2.42			
	26-Apr-07		3.03	3.04	3.03	3.17	3.02	3.06	3.06	3.06	2.98	3.06	3.06	3.06			
	15-May-07	61	1.6	1.76	1.86	1.46	1.26	1.41	1.41	1.33	1.31	1.33	1.33	1.63			
	29-May-07		2.4	2.4	2.4	2.3	2.2	2.4	2.2	2.2	2.2	2.2	2.2	2.2	2.4		
	30-Jul-07		2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.4		
	22-Aug-07		2.37	2.37	2.37	2.37	2.37	2.37	2.37	2.37	2.37	2.37	2.37	2.37	2.15		
	30-Jul-07		2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	1.19		
	22-Sep-07		2.57	2.57	2.57	2.57	2.57	2.57	2.57	2.57	2.57	2.57	2.57	2.57	1.74		
	9-Oct-07		1.60	2.00	2.60	1.60	2.00	2.60	1.60	2.00	2.60	1.60	2.00	2.60	1.74		
	15-Mar-07		0.69	1.16	0.811	1.17	1.17	1.43	1.43	1.43	1.43	1.43	1.43	1.43	0.65		
	22-Mar-07		6.21	6.21	6.21	6.21	6.21	6.21	6.21	6.21	6.21	6.21	6.21	6.21	0.15		
	26-Apr-07		2.16	2.43	4.34	4.07	3.65	3.24	3.24	3.24	3.24	3.24	3.24	3.24	0.18		
	21-May-07	53	3.7	3.2	4.5	1.6	0.62	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.24		
	30-Jun-07		2.0	3.3	3.3	1.2	0.82	0.4	0.4	0.4	0.41	0.41	0.41	0.41	0.06		
30-Jul-07		0.47	0.41	1.19	0.80	0.13	0.09	0.09	0.09	0.14	0.14	0.11	0.11	0.06			
20-Sep-07		0.47	0.47	10.2	0.62	0.30	0.3	0.3	0.31	0.31	0.31	0.30	0.30	0.20			
15-Oct-07		0.32	0.50	2.21	0.82	0.57	0.59	0.59	0.55	0.55	0.55	0.56	0.56	0.24			
Methylene chloride	15-Mar-07		1.6	1.6	1.4	2.8	2.8	5.2	6.0	6.0	2.8	5.6	5.6	2.8			
	22-Mar-07		2.78	2.78	2.78	2.78	2.78	2.78	2.78	2.78	2.78	2.78	2.78	2.78			
	26-Apr-07		2.78	2.78	2.78	2.78	2.78	2.78	2.78	2.78	2.78	2.78	2.78	2.78			
	21-May-07	3.0	9.2	6.7	5.7	7.6	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1			
	29-Jun-07		2.8	2.8	2.8	2.8	2.8	4.8	4.8	4.8	2.8	2.8	2.8	2.8			
	30-Jul-07		1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74			
	22-Aug-07		1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74			
	20-Sep-07		1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74			
	9-Oct-07		1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74			
	15-Mar-07		0.07	0.07	0.07	0.14	0.14	0.07	0.07	0.07	0.14	0.14	0.07	0.07			
	22-Mar-07		0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07			
	26-Apr-07		0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07			
	21-May-07	160	0.09	0.11	0.17	0.12	0.12	0.08	0.08	0.08	0.07	0.07	0.07	0.07			
	29-Jun-07		0.13	0.07	0.14	0.09	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07			
	30-Jul-07		0.12	0.11	0.15	0.11	0.08	0.19	0.19	0.19	0.08	0.08	0.09	0.09			
22-Aug-07		0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07				
20-Sep-07		0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07				
9-Oct-07		0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07				
Dim-Xylene	15-Mar-07		340	580	770	340	340	540	520	520	410	410	410	1.07			
	22-Mar-07		14.3	37.5	333	3.69	8.64	7.59	6.24	6.24	36	36	36	1.65			
	26-Apr-07		20.3	29.2	9.96	13	10.8	12.3	10.8	11.7	10.8	11.7	11.7	0.40			
	21-May-07	220	6.7	7.55	12.3	6.52	10.5	12.3	10.5	12.3	10.5	12.3	10.5	0.27			
	29-Jun-07		13	11	16	5.4	1.8	0.61	0.61	0.61	0.61	1.1	1.1	0.41			
	30-Jul-07		5.60	4.6	9.5	3.3	2.4	0.66	0.66	0.66	0.80	1.1	1.1	0.41			
	22-Aug-07		1.57	1.3	5.32	3.14	3.14	0.36	0.36	0.36	0.36	0.29	0.29	0.17			
	20-Sep-07		1.09	1.12	31.4	1.2	0.71	0.69	0.69	0.71	0.69	0.71	0.71	0.40			
	9-Oct-07		0.83	1.34	6.67	2.32	1.62	1.70	1.70	1.70	1.50	1.47	1.47	0.57			

**Summary of Indoor & Ambient Outdoor Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds  
March - October 2007, continued**

Volatile Organic Compounds via TO-15	Sampling Date	CT Draft Proposal/Indoor Residential Target Air Concentrations/Interim RIDEA-Approved Action Level	Kitchen Storage Rm		Cafeteria		Gymnasium		Elevator Hallway		Room 118		Room 110		Media Cntr (Rm 145)		Room 152		Ambient Outdoor	
			Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc
p-Xylene	15-Mar-07		110	160	200	120	24	170	95	120	120	0.95								
	22-Mar-07		3.55	9.2	81.1	1.13	1.3	1.69	9.24	2.6	0.39									
	26-Apr-07		4.51	10.5	2.38	3.46	3.59	3.61	3.61	2.7	0.125									
	21-May-07	220	2.42	2.0	3.22	2.79	1.61	1.44	0.83	0.88	0.10									
	29-Jun-07		3.7	2.9	3.9	1.7	0.50	0.52	0.29	0.52	0.15									
	30-Jul-07		1.9	1.5	2.8	1.2	0.85	0.3	0.36	0.46	0.09									
	22-Aug-07		0.72	0.47	1.42	0.89	0.13	0.09	0.13	0.09	0.09									
	5-Sep-07		0.49	0.43	8.9	0.45	0.26	0.27	0.26	0.26	0.15									
	9-Oct-07		0.53	0.48	1.84	0.79	0.58	0.58	0.58	0.58	0.22									
	15-Mar-07		1.4	1.83	20.6	3.4	1.2	91	3.2	3.7	0.38									
22-Mar-07		1.48	1.19	0.10	0.14	0.38	0.68	0.68	0.58	0.08										
26-Apr-07		1.24	0.43	0.21	0.73	0.11	0.71	0.82	0.49	0.08										
21-May-07	62	4.0	0.29	0.14	0.43	0.11	0.11	0.13	0.13	0.08										
29-Jun-07		8.8	0.26	0.15	0.32	0.27	0.10	0.11	0.11	0.14										
30-Jul-07		3.02	0.10	0.09	0.23	0.09	0.09	0.09	0.09	0.09										
22-Aug-07		0.35	0.62	0.30	0.13	0.13	0.13	0.13	0.13	0.13										
20-Sep-07		1.00	0.09	0.17	0.16	0.22	0.20	0.20	0.20	0.20										
9-Oct-07		0.69	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.61										
15-Mar-07		0.61	0.30	0.77	0.25	0.33	0.20	0.27	0.27	0.27										
22-Mar-07		0.26	0.14	0.16	0.17	0.26	0.26	0.26	0.26	0.32										
21-May-07		0.18	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14										
29-Jun-07	5	0.75	0.75	0.74	0.75	0.74	0.75	0.74	0.75	0.75										
30-Jul-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14										
22-Aug-07		0.43	1.07	0.41	0.46	0.41	0.46	0.41	0.46	0.46										
20-Sep-07		0.19	0.20	0.18	0.20	0.24	0.22	0.22	0.22	0.21										
9-Oct-07		110	160	160	150	23	120	120	120	140										
15-Mar-07		14.1	16.6	149	18.4	25.5	54.5	54.5	64.2	17										
22-Mar-07		9.59	19.4	12.3	17	16.1	24.1	24.1	18	15.6										
26-Apr-07		7.8	5.04	4.5	8.37	3.33	8.86	8.86	7.07	6.62										
21-May-07	210	6.8	5.6	5.4	4.1	2.3	1.6	2.3	1.8	2.3										
29-Jun-07		5.4	5.0	5.0	4.2	3.7	1.8	1.8	2.4	2.9										
30-Jul-07		1.48	1.29	1.68	1.77	0.93	0.53	0.53	1.61	0.97										
22-Aug-07		4.02	2.1	9.81	2.28	1.67	2.24	2.24	1.44	1.67										
5-Sep-07		1.78	0.55	2.82	1.81	2.41	1.82	1.82	2.42	1.89										
15-Mar-07		0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98										
22-Mar-07		0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98										
26-Apr-07		0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98										
21-May-07		0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98										
29-Jun-07	37	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98										
30-Jul-07		0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98										
22-Aug-07		0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98										
20-Sep-07		0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98										
9-Oct-07		0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98										

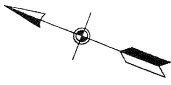
Summary of Indoor & Ambient Outdoor Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds March - October 2007, continued																
Volatile Organic Compounds via TO-15	Sample Date	CT Draft Proposal/Indoor Residential Target Air Concentration/Minimum RIDEA-Approved Action Level	Kitchen Storage Rm	Cafeteria	Gymnasium	Elevator Hallway	Room 118		Room 110		Media Ctr (Rm 145)		Room 152		Ambient Outdoor	
							Quali	Conc	Quali	Conc	Quali	Conc	Quali	Conc	Quali	Conc
trans-1,3-Dichloropropene	15-Mar-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U
	22-Mar-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U
	26-Apr-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U
	21-May-07	None	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U
	26-Jun-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U
	30-Jul-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U
	22-Aug-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U
	26-Sep-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U
	9-Oct-07		0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	U
	15-Mar-07		0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	U
Trichloroethane*	22-Mar-07		1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	U
	26-Apr-07		0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	U
	21-May-07	1.0	0.1	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	U
	26-Jun-07		0.2	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U
	30-Jul-07		0.4	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	U
	22-Aug-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U
	26-Sep-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U
	9-Oct-07		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	U
	15-Mar-07		1.5	2.2	2.4	2.0	2.1	3.3	2.0	3.3	2.0	2.0	2.0	1.2	1.35	U
	22-Mar-07		1.57	1.67	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Trichlorofluoromethane	26-Apr-07		1.76	1.82	1.86	1.86	1.86	1.86	1.86	1.86	1.86	1.86	1.86	1.86	1.86	U
	21-May-07	370	0.89	0.93	1.11	0.93	0.79	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	U
	26-Jun-07		1.3	1.3	1.2	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	U
	30-Jul-07		1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	U
	22-Aug-07		1.48	1.48	1.62	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	U
	26-Sep-07		1.33	1.33	1.44	1.33	1.33	1.33	1.33	1.33	1.33	1.33	1.33	1.33	1.33	U
	9-Oct-07		1.41	1.41	1.44	1.28	1.45	1.47	1.47	1.47	1.46	1.46	1.46	1.46	1.46	U
	15-Mar-07		0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	U
	22-Mar-07		0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	U
	26-Apr-07		0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	U
Vinyl Chloride*	21-May-07	0.14	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	U
	26-Jun-07		0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	U
	30-Jul-07		0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	U
	22-Aug-07		0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	U
	26-Sep-07		0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	U
	9-Oct-07		0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	U
	15-Mar-07		1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	U
	22-Mar-07		1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	U
	26-Apr-07		1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	U
	21-May-07	None	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	U
Acrylonitrile	26-Jun-07		1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	U
	30-Jul-07		1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	U
	22-Aug-07		1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	U
	26-Sep-07		1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	U
	9-Oct-07		1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	U

Summary of Indoor & Ambient Outdoor Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds March - October 2007, continued															
Volatile Organic Compounds via TO-15	Sample Date	CT Draft Proposed Indoor Residential Target Air Concentrations (in ppm) RIDEA-Approved Action Level	Kitchen Storage Rm	Calleteria	Gymnasium	Elevator Hallway	Room 118	Room 110	Media Ctr (Rm 145)	Room 152	Ambient Outdoor	Quali	Quali	Quali	
															Quali
n-Butylbenzene	15-Mar-07		2.7	14	2.7	U	2.7	2.7	U	7.2	2.7	U	2.7	U	
	22-Mar-07		2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
	26-Apr-07		2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
	21-May-07	73	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
	29-Jun-07		1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	U	1.1	U	
	30-Jul-07		2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	U	2.7	U	
	22-Aug-07		2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
	20-Sep-07		2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
	15-Oct-07		2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
	9-Nov-07		2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
Isopropylbenzene	15-Mar-07	2.5	15	34	U	5.1	2.5	2.5	U	10	2.5	U	2.5	U	
	22-Mar-07	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	U	2.46	U	
	26-Apr-07	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	U	2.46	U	
	21-May-07	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	U	2.46	U	
	29-Jun-07	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	U	2.5	U	
	30-Jul-07	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	U	2.46	U	
	22-Aug-07	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	U	2.46	U	
	20-Sep-07	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	U	2.46	U	
	15-Oct-07	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	U	2.46	U	
	9-Nov-07	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	U	2.46	U	
D-Isopropyltoluene	15-Mar-07	2.7	13	37	U	2.7	2.7	2.7	U	11	2.7	U	2.7	U	
	22-Mar-07	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
	26-Apr-07	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
	21-May-07	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
	29-Jun-07	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	U	0.22	U	
	30-Jul-07	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	U	2.7	U	
	22-Aug-07	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
	20-Sep-07	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
	15-Oct-07	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
	9-Nov-07	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	U	2.74	U	
Acetone	15-Mar-07	41.7	1600	600	U	80	216	818	U	302	14.6	U	14.6	U	
	22-Mar-07	14.4	11.1	8.14	14.4	15.9	12.1	8.54	18.6	10.2	12	U	12	U	
	26-Apr-07	20.4	13	9.5	16.3	11.3	10.3	8.54	25.7	26.2	8.60	U	8.60	U	
	21-May-07	21	15	14	18	10	12	7.2	16	13	13	U	13	U	
	29-Jun-07	22	18	21	20	23	16	16	16	18	20	U	20	U	
	30-Jul-07	26.8	40	9.12	14.6	5.31	17.6	5.31	23.3	11.2	8.11	U	8.11	U	
	22-Aug-07	13.4	7.44	12.3	10.5	6.82	6.82	6.82	5.42	6.82	11.3	U	11.3	U	
	20-Sep-07	76.4	6.73	8.05	7.77	14.9	14.9	14.9	15.2	11.8	6.81	U	6.81	U	
	15-Oct-07														
	9-Nov-07														

Summary of Indoor & Ambient Outdoor Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds March - October 2007, continued														
Volatile Organic Compounds via TO-15	Sample Date	CT Draft Proposed/Initial Residential Target Air Concentration (micrograms per cubic meter)	Kitchen Storage Rm	Cabinets	Gymnasium	Elevator Hallway	Room 118	Room 110	Media Ctr/Rm 145	Room 142	Ambient Outdoor	Qual		
												Qual	Qual	
2-Butanone	15-Mar-07		92	21	22	16	12	210	22	23	1.5	U	U	
	22-Mar-07		29	11.7	7.81	1.47	1.47	1.47	1.47	10.5	82.8	U	U	
	26-Apr-07		19.7	18.1	1.47	9.25	1.47	1.47	1.47	5.68	1.47	U	U	
	21-May-07		8.66	3.85	1.7	4.84	1.47	7.79	3.99	3.06	2.26	U	U	
	29-Jun-07	500	7.2	4.4	28	3.2	0.50	360	18	1.6	36	U	U	
	30-Jul-07		8.1	3.9	9.2	5.1	9.3	1.8	2.9	2.3	1.6	U	U	
	22-Aug-07		1.47	1.47	1.47	1.47	1.47	1.47	1.47	1.47	1.47	1.47	U	U
	20-Sep-07		1.85	2.71	8.57	2.18	1.47	1.47	1.47	1.47	1.47	8.44	U	U
	9-Oct-07		9.04	2.79	2.12	1.79	1.72	1.47	1.47	6.48	1.47	1.47	U	U
	15-Mar-07		7.6	3.2	5.1	4.2	2.9	3.8	6.5	8.2	6.2	2.05	U	U
22-Mar-07		2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	U	U	
29-Apr-07		2.05	2.05	2.05	4.32	2.05	2.05	2.05	2.05	4.87	2.05	U	U	
1-May-07		2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	U	U	
29-May-07		2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	U	U	
30-Jun-07	37	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	U	U	
22-Aug-07		2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	U	U	
20-Sep-07		2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	U	U	
9-Oct-07		2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	U	U	

Notes:  
 All data presented in micrograms per cubic meter (ug/m3)  
 U: designation indicates that the compound was not detected by the laboratory. Reporting limit shown in the data column.  
 NS: not sampled.  
 Note: No Draft Proposed CT Residential TAC for this compound.  
 \* = Site Specific Compound of Concern per ATSDR Health Consultation, December 4, 2006.





**LEGEND:**

**MP-1** SUB-SLAB MONITORING POINT

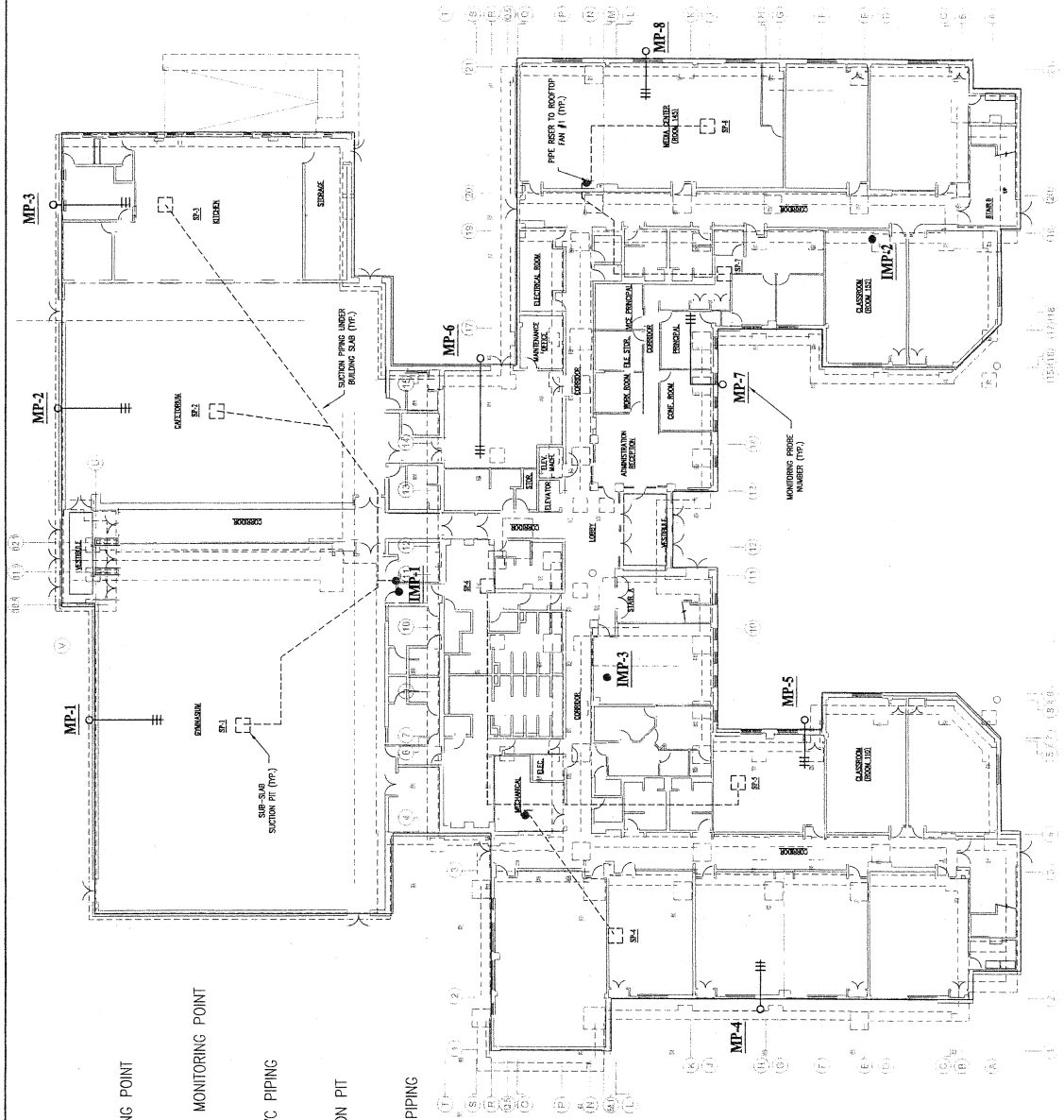
**IMP-1** INTERIOR SUB-SLAB MONITORING POINT

—## SLOTTED 1 INCH PVC PIPING



SSD SYSTEM SUCTION PIT

--- SOLID 4 INCH PVC PIPING



DESIGNED BY  
PMG

DRAWN BY  
DMA

DATE  
AUG 27 2007

PROJECT NO.  
61965.01

FILE NAME  
AS-BUILT08-07

PROJECT NO.  
2 OF 3

DRAWING NO.  
2 OF 3

SCALE  
NTS

FIGURE  
N/A

AS-BUILT  
SUB SLAB MONITORING AND SAMPLING LOCATIONS

ADELAIDE AVE HIGH SCHOOL  
PROVIDENCE, RHODE ISLAND

REMEDIAL CLOSURE REPORT  
AS-BUILT SUB-SLAB  
MONITORING AND SAMPLING PLAN



Summary of Sub-Slab Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds  
March - October 2007

Volatile Organic Compounds via TO-15	Sample Date	IMP-1		MP-2		MP-3		MP-4		MP-5		MP-6		MP-7		MP-8		IMP-1		IMP-2		IMP-3		Outfl	
		U	Q	U	Q	U	Q	U	Q	U	Q	U	Q	U	Q	U	Q	U	Q	U	Q	U	Q		U
1,1,1-Trichloroethane	15-Mar-07	480	U	470	U	470	U	460	U	190	U	72	U	200	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
	22-Mar-07	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U
	26-Apr-07	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U
	21-May-07	49.6	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U
	29-Jun-07	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U
	30-Jul-07	0.55	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	22-Aug-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	20-Sep-07	NS	U	2.72	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	9-Oct-07	2.72	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	15-Mar-07	620	U	590	U	590	U	590	U	590	U	590	U	590	U	590	U	590	U	590	U	590	U	590	U
1,1,1,2-Tetrachloroethane	22-Mar-07	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U
	26-Apr-07	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U
	21-May-07	62.4	U	0.69	U	0.69	U	0.69	U	0.69	U	0.69	U	0.69	U	0.69	U	0.69	U	0.69	U	0.69	U	0.69	U
	29-Jun-07	0.69	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	30-Jul-07	0.69	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	22-Aug-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	20-Sep-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	9-Oct-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	15-Mar-07	65.7	U	65.7	U	65.7	U	65.7	U	65.7	U	65.7	U	65.7	U	65.7	U	65.7	U	65.7	U	65.7	U	65.7	U
	1,1,2-Trichloroethane	22-Mar-07	68.1	U	470	U	470	U	460	U	190	U	72	U	200	U	NS	NS	NS	NS	NS	NS	NS	NS	NS
26-Apr-07		68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U
21-May-07		36.8	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U
29-Jun-07		0.6	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U
30-Jul-07		0.6	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
22-Aug-07		NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
20-Sep-07		NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
9-Oct-07		NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
15-Mar-07		360	U	350	U	350	U	340	U	140	U	53	U	160	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
1,1-Chloroethane		22-Mar-07	60.5	U	50.6	U	50.6	U	50.6	U	50.6	U	50.6	U	50.6	U	50.6	U	50.6	U	50.6	U	50.6	U	50.6
	26-Apr-07	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U
	21-May-07	36.8	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U
	29-Jun-07	0.40	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	30-Jul-07	0.40	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	22-Aug-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	20-Sep-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U
	9-Oct-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U

Summary of Sub-Slab Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds  
 March - October 2007, continued

Volatile Organic Compounds via TO-15	Sample Date	MP-1		MP-2		MP-3		MP-4		MP-5		MP-6		MP-7		MP-8		IMP-1		IMP-2		IMP-3	
		Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc
1,1-Dichloroethene	15-Mar-07	380	U	340	U	340	U	350	U	340	U	140	U	45	U	160	U	NS	NS	NS	NS	NS	NS
	22-Mar-07	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	19.8	U	NS	NS	NS	NS	NS	NS
	26-Apr-07	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	NS	NS	NS	NS	NS	NS
	21-May-07	36	U	19.8	U	19.8	U	35.6	U	19.8	U	19.8	U	1.98	U	0.40	U	NS	NS	NS	NS	NS	NS
	29-Jun-07	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	NS	NS	NS	NS	NS	NS
	30-Jul-07	0.40	U	NS	U	NS	U	0.79	U	NS	U	NS	U	2.0	U	NS	U	NS	NS	NS	NS	NS	NS
	22-Aug-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
	20-Sep-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
	9-Oct-07	1.98	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
	1,2,4-Trimethylbenzene	15-Mar-07	440	U	420	U	420	U	430	U	420	U	170	U	65	U	180	U	NS	NS	NS	NS	NS
22-Mar-07	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	NS	NS	NS	NS	NS	NS	
26-Apr-07	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	NS	NS	NS	NS	NS	NS	
21-May-07	44.9	U	24.6	U	24.6	U	43.2	U	24.6	U	24.6	U	24.6	U	24.6	U	NS	NS	NS	NS	NS	NS	
29-Jun-07	2.4	U	NS	U	NS	U	2.4	U	NS	U	NS	U	0.86	U	1.5	U	NS	NS	NS	NS	NS	NS	
30-Jul-07	1.5	U	NS	U	NS	U	1.5	U	NS	U	NS	U	1.6	U	NS	U	NS	NS	NS	NS	NS	NS	
22-Aug-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS	
20-Sep-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS	
9-Oct-07	2.46	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS	
1,2-Dichloroethane	15-Mar-07	680	U	680	U	680	U	670	U	650	U	26	U	100	U	26	U	NS	NS	NS	NS	NS	NS
22-Mar-07	96	U	96	U	96	U	96	U	96	U	96	U	96	U	96	U	NS	NS	NS	NS	NS	NS	
26-Apr-07	38.4	U	38.4	U	38.4	U	38.4	U	38.4	U	38.4	U	38.4	U	38.4	U	NS	NS	NS	NS	NS	NS	
21-May-07	69.9	U	38.4	U	38.4	U	67.6	U	38.4	U	38.4	U	38.4	U	38.4	U	NS	NS	NS	NS	NS	NS	
29-Jun-07	0.77	U	0.77	U	0.77	U	0.77	U	0.77	U	0.77	U	0.77	U	0.77	U	NS	NS	NS	NS	NS	NS	
30-Jul-07	0.77	U	NS	U	NS	U	1.5	U	NS	U	NS	U	0.77	U	NS	U	NS	NS	NS	NS	NS	NS	
22-Aug-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS	
20-Sep-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS	
9-Oct-07	3.84	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS	
1,2-Dichlorobenzene	15-Mar-07	540	U	520	U	520	U	520	U	510	U	210	U	79	U	220	U	NS	NS	NS	NS	NS	NS
22-Mar-07	75.1	U	75.1	U	75.1	U	75.1	U	75.1	U	75.1	U	75.1	U	75.1	U	NS	NS	NS	NS	NS	NS	
26-Apr-07	30	U	30	U	30	U	30	U	30	U	30	U	30	U	30	U	NS	NS	NS	NS	NS	NS	
21-May-07	54.7	U	30	U	30	U	52.9	U	30	U	30	U	30	U	30	U	NS	NS	NS	NS	NS	NS	
29-Jun-07	0.60	U	0.60	U	0.60	U	0.60	U	0.60	U	0.60	U	0.60	U	0.60	U	NS	NS	NS	NS	NS	NS	
30-Jul-07	0.60	U	NS	U	NS	U	1.2	U	NS	U	NS	U	0.60	U	NS	U	NS	NS	NS	NS	NS	NS	
22-Aug-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS	
20-Sep-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS	
9-Oct-07	3.0	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS	
1,2-Dichloroethane	15-Mar-07	370	U	350	U	350	U	350	U	340	U	140	U	35	U	350	U	NS	NS	NS	NS	NS	NS
22-Mar-07	60.6	U	50.6	U	50.6	U	50.6	U	50.6	U	50.6	U	50.6	U	50.6	U	NS	NS	NS	NS	NS	NS	
26-Apr-07	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	NS	NS	NS	NS	NS	NS	
21-May-07	36.6	U	20.2	U	20.2	U	35.6	U	20.2	U	20.2	U	20.2	U	20.2	U	NS	NS	NS	NS	NS	NS	
29-Jun-07	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	NS	NS	NS	NS	NS	NS	
30-Jul-07	0.40	U	NS	U	NS	U	0.81	U	NS	U	NS	U	0.81	U	NS	U	NS	NS	NS	NS	NS	NS	
22-Aug-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS	
20-Sep-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS	
9-Oct-07	2.02	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS	

Summary of Sub-Slab Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds  
 March - October 2007, continued

Sample Date	MP-1	MP-2	MP-3	MP-4	MP-5	MP-6	MP-7	MP-8	MP-9	MP-10	MP-11	MP-12	MP-13	Qualif
1,2-Dichloroethane	15-Mar-07	420	400	400	380	160	61	170	NS	NS	NS	NS	NS	NS
	22-Mar-07	57.7	57.7	57.7	57.7	57.7	57.7	23.1	23.1	23.1	23.1	23.1	23.1	U
	26-Apr-07	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	U
	21-May-07	42	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	U
	29-Jun-07	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	U
	30-Jul-07	0.46	NS	NS	NS	NS	NS	2.3	NS	NS	NS	NS	NS	U
	22-Aug-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
	20-Sep-07	NS	2.31	NS	NS	NS	NS	NS	2.31	NS	NS	NS	NS	U
	9-Oct-07	2.31	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
	15-Mar-07	440	420	420	400	420	170	65	180	NS	NS	NS	NS	NS
1,3,5-Trimethybenzene	15-Mar-07	61.4	61.4	61.4	61.4	61.4	61.4	24.6	24.6	24.6	24.6	24.6	24.6	U
	26-Apr-07	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	U
	21-May-07	44.7	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	U
	29-Jun-07	1.2	0.79	0.99	1.7	1.7	2.6	2.6	1.5	NS	NS	NS	NS	U
	30-Jul-07	0.74	NS	NS	0.98	NS	0.98	2.5	NS	NS	NS	NS	NS	U
	22-Aug-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
	20-Sep-07	NS	2.46	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
	9-Oct-07	2.46	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
	15-Mar-07	520	520	520	520	510	210	79	220	NS	NS	NS	NS	NS
	1,3-Dichlorobenzene	15-Mar-07	75.1	75.1	75.1	75.1	75.1	75.1	30	30	30	30	30	30
26-Apr-07		30	30	30	30	30	30	30	30	30	30	30	30	U
21-May-07		54.7	0.60	0.60	0.60	0.6	1.2	0.60	0.60	0.60	0.60	0.60	0.60	U
29-Jun-07		0.60	NS	NS	NS	NS	NS	3.0	NS	NS	NS	NS	NS	U
30-Jul-07		0.60	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
22-Aug-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
20-Sep-07		NS	3.0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
9-Oct-07		3.0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
15-Mar-07		540	520	520	520	510	210	79	220	NS	NS	NS	NS	NS
1,4-Dichlorobenzene		15-Mar-07	75.1	75.1	75.1	75.1	75.1	75.1	30	30	30	30	30	30
	26-Apr-07	30	30	30	30	30	30	30	30	30	30	30	30	U
	21-May-07	54.7	0.60	0.60	0.60	0.6	1.2	0.60	0.60	0.60	0.60	0.60	0.60	U
	29-Jun-07	0.60	NS	NS	NS	NS	NS	3.0	NS	NS	NS	NS	NS	U
	30-Jul-07	0.60	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
	22-Aug-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
	20-Sep-07	NS	3.0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
	9-Oct-07	3.0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
	15-Mar-07	540	520	520	520	510	210	79	220	NS	NS	NS	NS	NS
	Benzene	15-Mar-07	280	280	280	280	270	42	110	270	NS	NS	NS	NS
22-Mar-07		369	369	369	369	369	369	16	16	16	16	16	16	U
26-Apr-07		16	16	16	16	16	16	16	16	16	16	16	16	U
21-May-07		29.0	0.64	0.64	0.64	0.75	1.3	0.63	0.75	0.75	0.75	0.75	0.75	U
29-Jun-07		0.69	NS	NS	NS	NS	NS	1.6	NS	NS	NS	NS	NS	U
30-Jul-07		0.67	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
22-Aug-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
20-Sep-07		NS	5.59	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U
9-Oct-07		7.98	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	U

Summary of Sub-Slab Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds  
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Volatile Organic Compounds via TO-15	Sample Date	MP-1		MP-2		MP-3		MP-4		MP-5		MP-6		MP-7		MP-8		MP-1		MP-2		MP-3	
		Qual	U	Qual	U	Qual	U	Qual	U	Qual	U	Qual	U	Qual	U	Qual	U	Qual	U	Qual	U	Qual	U
Bromodichloromethane	15-Mar-07	600	U	590	U	600	U	660	U	670	U	230	U	86	U	250	U	NS	NS	NS	NS	NS	NS
	22-Mar-07	83.7	U	83.7	U	83.7	U	83.7	U	83.7	U	83.7	U	83.7	U	83.7	U	NS	NS	NS	NS	NS	NS
	26-Apr-07	33.5	U	33.5	U	33.5	U	33.5	U	33.5	U	33.5	U	33.5	U	33.5	U	NS	NS	NS	NS	NS	NS
	21-May-07	60.6	U	33.5	U	33.5	U	33.5	U	33.5	U	33.5	U	33.5	U	33.5	U	NS	NS	NS	NS	NS	NS
	29-Jun-07	0.67	U	0.67	U	0.67	U	0.67	U	0.67	U	0.67	U	0.67	U	0.67	U	NS	NS	NS	NS	NS	NS
	30-Jul-07	0.67	U	0.67	U	0.67	U	0.67	U	0.67	U	0.67	U	0.67	U	0.67	U	NS	NS	NS	NS	NS	NS
	20-Aug-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
	20-Sep-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
	9-Oct-07	3.35	U	3.35	U	3.35	U	3.35	U	3.35	U	3.35	U	3.35	U	3.35	U	NS	NS	NS	NS	NS	NS
	15-Mar-07	590	U	590	U	600	U	660	U	670	U	230	U	86	U	250	U	NS	NS	NS	NS	NS	NS
Bromotoluene	22-Mar-07	129	U	129	U	129	U	129	U	129	U	129	U	129	U	129	U	NS	NS	NS	NS	NS	NS
	26-Apr-07	51.6	U	51.6	U	51.6	U	51.6	U	51.6	U	51.6	U	51.6	U	51.6	U	NS	NS	NS	NS	NS	NS
	21-May-07	94	U	51.6	U	51.6	U	51.6	U	51.6	U	51.6	U	51.6	U	51.6	U	NS	NS	NS	NS	NS	NS
	28-Jun-07	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U	NS	NS	NS	NS	NS	NS
	29-Jul-07	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U	NS	NS	NS	NS	NS	NS
	22-Aug-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
	20-Sep-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
	9-Oct-07	6.16	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
	15-Mar-07	570	U	500	U	500	U	500	U	500	U	500	U	500	U	500	U	NS	NS	NS	NS	NS	NS
	Carbon tetrachloride	22-Mar-07	78.6	U	78.6	U	78.6	U	78.6	U	78.6	U	78.6	U	78.6	U	78.6	U	NS	NS	NS	NS	NS
26-Apr-07		31.4	U	31.4	U	31.4	U	31.4	U	31.4	U	31.4	U	31.4	U	31.4	U	NS	NS	NS	NS	NS	NS
21-May-07		57.2	U	31.4	U	31.4	U	31.4	U	31.4	U	31.4	U	31.4	U	31.4	U	NS	NS	NS	NS	NS	NS
29-Jun-07		0.63	U	0.63	U	0.63	U	0.63	U	0.63	U	0.63	U	0.63	U	0.63	U	NS	NS	NS	NS	NS	NS
30-Jul-07		0.63	U	0.63	U	0.63	U	0.63	U	0.63	U	0.63	U	0.63	U	0.63	U	NS	NS	NS	NS	NS	NS
22-Aug-07		NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
20-Sep-07		NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
9-Oct-07		3.14	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
15-Mar-07		420	U	400	U	400	U	400	U	400	U	400	U	400	U	400	U	NS	NS	NS	NS	NS	NS
Chlorobenzene		22-Mar-07	57.5	U	57.5	U	57.5	U	57.5	U	57.5	U	57.5	U	57.5	U	57.5	U	NS	NS	NS	NS	NS
	26-Apr-07	23	U	23	U	23	U	23	U	23	U	23	U	23	U	23	U	NS	NS	NS	NS	NS	NS
	21-May-07	41.8	U	23	U	23	U	23	U	23	U	23	U	23	U	23	U	NS	NS	NS	NS	NS	NS
	29-Jun-07	0.53	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	NS	NS	NS	NS	NS	NS
	30-Jul-07	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	NS	NS	NS	NS	NS	NS
	22-Aug-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
	20-Sep-07	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
	15-Mar-07	34.6	U	230	U	230	U	230	U	230	U	230	U	230	U	230	U	NS	NS	NS	NS	NS	NS
	22-Mar-07	33	U	33	U	33	U	33	U	33	U	33	U	33	U	33	U	NS	NS	NS	NS	NS	NS
	Chloroethane	26-Apr-07	13.2	U	13.2	U	13.2	U	13.2	U	13.2	U	13.2	U	13.2	U	13.2	U	NS	NS	NS	NS	NS
21-May-07		24	U	13.2	U	13.2	U	13.2	U	13.2	U	13.2	U	13.2	U	13.2	U	NS	NS	NS	NS	NS	NS
29-Jun-07		0.26	U	0.26	U	0.26	U	0.26	U	0.26	U	0.26	U	0.26	U	0.26	U	NS	NS	NS	NS	NS	NS
30-Jul-07		0.26	U	0.26	U	0.26	U	0.26	U	0.26	U	0.26	U	0.26	U	0.26	U	NS	NS	NS	NS	NS	NS
22-Aug-07		NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
20-Sep-07		NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS
9-Oct-07		1.32	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	U	NS	NS	NS	NS	NS	NS

Summary of Sub-Slab Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds  
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Volatile Organic Compounds via TO-15	Sample Date	IMP-1		IMP-2		IMP-3		IMP-4		IMP-5		IMP-6		IMP-7		IMP-8		IMP-9		IMP-10		IMP-11		IMP-12		IMP-13		Qual					
		Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value						
Chloroform	15-Mar-07	440	U	420	U	420	U	420	U	410	U	170	U	64	U	180	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS					
	22-Mar-07	61	U	61	U	61	U	61	U	61	U	61	U	61	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4					
	26-Apr-07	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U				
	21-May-07	44.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U				
	28-Jun-07	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U				
	30-Jul-07	0.49	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
	22-Aug-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
	20-Sep-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
	9-Oct-07	2.44	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
	15-Mar-07	4700	U	4400	U	4400	U	4400	U	4400	U	1800	U	680	U	1000	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
Chloroethane	22-Mar-07	25.6	U	25.6	U	25.6	U	25.6	U	25.6	U	25.6	U	25.6	U	25.6	U	25.6	U	25.6	U	25.6	U	25.6	U	25.6	U	25.6	U	25.6	U		
	26-Apr-07	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U		
	21-May-07	16.8	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	U	10.3	
	28-Jun-07	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	
	30-Jul-07	5.2	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
	22-Aug-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	20-Sep-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	9-Oct-07	61	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	15-Mar-07	360	U	320	U	320	U	320	U	320	U	140	U	52	U	150	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	cis-1,2-Dichloroethane*	22-Mar-07	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	
26-Apr-07		19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	
21-May-07		36	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U
28-Jun-07		0.45	U	0.45	U	0.45	U	0.45	U	0.45	U	0.45	U	0.45	U	0.45	U	0.45	U	0.45	U	0.45	U	0.45	U	0.45	U	0.45	U	0.45	U	0.45	U
30-Jul-07		0.40	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
22-Aug-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
20-Sep-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
9-Oct-07		1.98	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
15-Mar-07		410	U	390	U	390	U	390	U	390	U	160	U	60	U	170	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
cis-1,3-Dichloropropene		22-Mar-07	56.7	U	56.7	U	56.7	U	56.7	U	56.7	U	56.7	U	56.7	U	56.7	U	56.7	U	56.7	U	56.7	U	56.7	U	56.7	U	56.7	U	56.7	U	56.7
	26-Apr-07	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U
	21-May-07	41.3	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U	22.7	U
	28-Jun-07	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U	0.46	U
	30-Jul-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	22-Aug-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	20-Sep-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	9-Oct-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	15-Mar-07	700	U	700	U	700	U	700	U	700	U	200	U	110	U	320	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	Dichloromethane	22-Mar-07	106	U	106	U	106	U	106	U	106	U	106	U	106	U	106	U	106	U	106	U	106	U	106	U	106	U	106	U	106	U	106
26-Apr-07		42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	
21-May-07		77.4	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U	42.6	U
28-Jun-07		0.85	U	0.85	U	0.85	U	0.85	U	0.85	U	0.85	U	0.85	U	0.85	U	0.85	U	0.85	U	0.85	U	0.85	U	0.85	U	0.85	U	0.85	U	0.85	U
30-Jul-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
22-Aug-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
20-Sep-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
9-Oct-07		2.4	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	

Summary of Sub-Slab Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds  
March - October 2007, continued

Volatile Organic Compounds via TO-15	MIP-1		MIP-2		MIP-3		MIP-4		MIP-5		MIP-6		MIP-7		MIP-8		MIP-1		MIP-2		MIP-3		
	Quali	Conc	Quali	Conc	Quali	Conc	Quali	Conc	Quali	Conc	Quali	Conc	Quali	Conc	Quali	Conc	Quali	Conc	Quali	Conc	Quali	Conc	
Dichlorodifluoromethane	15-Mar-07	450	U	420	U	420	U	430	U	420	U	170	U	65	U	180	NS	NS	NS	NS	NS	NS	NS
	22-Mar-07	124	U	124	U	124	U	124	U	124	U	124	U	124	U	48.4	NS	NS	NS	NS	NS	NS	NS
	26-Apr-07	48.4	U	48.4	U	48.4	U	48.4	U	48.4	U	48.4	U	48.4	U	48.4	NS	NS	NS	NS	NS	NS	NS
	21-May-07	88.9	U	48.4	U	48.4	U	87	U	48.4	U	48.4	U	48.4	U	48.4	NS	NS	NS	NS	NS	NS	NS
	29-Jun-07	2.2	NS	2.2	NS	2.1	NS	0.85	U	0.48	U	2.2	NS	2.3	U	2.0	NS	NS	NS	NS	NS	NS	NS
	30-Jul-07	2.4	NS	NS	NS	2.82	NS	2.5	NS	6.18	U	2.2	NS	NS	NS	NS	NS	3.01	NS	NS	NS	NS	NS
	22-Aug-07	NS	NS	6.18	U	NS	NS	NS	NS	6.18	U	NS	NS	NS	NS	NS	NS	2.38	NS	NS	NS	NS	NS
	20-Sep-07	NS	NS	6.18	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	6.18	NS	1.98	NS	NS	NS	NS	NS
	9-Oct-07	390	U	370	U	370	U	380	U	1.24	U	NS	NS	57	U	NS	NS	2.85	NS	NS	NS	NS	NS
	15-Mar-07	54.2	U	54.2	U	54.2	U	54.2	U	54.2	U	54.2	U	54.2	U	54.2	NS	NS	NS	NS	NS	NS	NS
Ethylbenzene	22-Mar-07	21.7	U	21.7	U	21.7	U	21.7	U	21.7	U	21.7	U	21.7	U	21.7	NS	NS	NS	NS	NS	NS	NS
	26-Apr-07	39.5	U	21.7	U	21.7	U	39.2	U	21.7	U	0.87	U	0.82	U	0.43	NS	NS	NS	NS	NS	NS	NS
	21-May-07	15	NS	0.43	U	0.43	U	0.43	U	0.43	U	0.87	U	0.82	U	0.43	NS	NS	NS	NS	NS	NS	NS
	29-Jun-07	0.87	NS	NS	NS	0.87	U	NS	NS	NS	NS	1.0	NS	NS	NS	NS	NS	0.87	NS	NS	NS	NS	NS
	30-Jul-07	NS	NS	2.17	U	NS	NS	NS	NS	2.17	U	NS	NS	NS	NS	NS	NS	0.87	NS	NS	NS	NS	NS
	25-Aug-07	NS	NS	2.17	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.87	NS	NS	NS	NS	NS
	20-Sep-07	21.7	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	2.17	NS	NS	NS	NS	NS	NS	NS
	9-Oct-07	1200.0	U	1200.0	U	1200.0	U	1200.0	U	0.43	U	NS	NS	NS	NS	NS	NS	1.85	NS	NS	NS	NS	NS
	15-Mar-07	88.8	U	88.8	U	88.8	U	88.8	U	88.8	U	88.8	U	88.8	U	88.8	NS	NS	NS	NS	NS	NS	NS
	Methylene chloride	22-Mar-07	34.7	U	34.7	U	34.7	U	34.7	U	34.7	U	34.7	U	34.7	U	34.7	NS	NS	NS	NS	NS	NS
26-Apr-07		63.2	U	34.7	U	34.7	U	61.1	U	34.7	U	34.7	U	34.7	U	34.7	NS	NS	NS	NS	NS	NS	NS
21-May-07		8.7	U	8.7	U	8.7	U	8.7	U	8.7	U	8.7	U	8.7	U	8.7	NS	NS	NS	NS	NS	NS	NS
29-Jun-07		14	NS	NS	NS	NS	NS	28	NS	NS	NS	14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
30-Jul-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
22-Aug-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
20-Sep-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
9-Oct-07		43.4	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
15-Mar-07		330	U	310	U	310	U	310	U	310	U	310	U	310	U	310	NS	NS	NS	NS	NS	NS	NS
Methyl tert butyl ether (MTBE)		22-Mar-07	45	U	45	U	45	U	45	U	45	U	45	U	45	U	45	NS	NS	NS	NS	NS	NS
	26-Apr-07	18	U	18	U	18	U	18	U	18	U	18	U	18	U	18	NS	NS	NS	NS	NS	NS	NS
	21-May-07	32.8	U	18	U	18	U	31.7	U	18	U	18	U	18	U	18	NS	NS	NS	NS	NS	NS	NS
	29-Jun-07	0.54	U	0.36	U	0.36	U	0.36	U	0.36	U	0.72	U	0.36	U	0.36	NS	NS	NS	NS	NS	NS	NS
	30-Jul-07	0.36	U	NS	NS	NS	NS	0.72	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	22-Aug-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	20-Sep-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	9-Oct-07	1.8	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	15-Mar-07	780	U	750	U	750	U	750	U	740	U	300	U	120	U	320	NS	NS	NS	NS	NS	NS	NS
	p,m-Xylene	22-Mar-07	19.9	U	108	U	108	U	108	U	108	U	108	U	108	U	108	NS	NS	NS	NS	NS	NS
26-Apr-07		43.4	U	43.4	U	43.4	U	43.4	U	43.4	U	43.4	U	43.4	U	43.4	NS	NS	NS	NS	NS	NS	NS
21-May-07		79.0	U	43.4	U	43.4	U	79.0	U	43.4	U	43.4	U	43.4	U	43.4	NS	NS	NS	NS	NS	NS	NS
29-Jun-07		2.3	NS	1.2	NS	1.2	NS	1.2	NS	1.2	NS	1.2	NS	1.2	NS	1.2	NS	NS	NS	NS	NS	NS	NS
30-Jul-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
22-Aug-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
20-Sep-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
9-Oct-07		4.34	U	NS	NS	NS	NS	NS	NS	0.87	U	NS	NS	NS	NS	NS	NS	4.86	NS	NS	NS	NS	NS

Summary of Sub-Slab Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds  
 March - October 2007, continued

Volatile Organic Compounds via TD-15	Sample Date	IMP-1		IMP-2		IMP-3		IMP-4		IMP-5		IMP-6		IMP-7		IMP-8		IMP-9		IMP-10			
		Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant	Quali	Quant
o-Xylene	15-Mar-07	390	U	370	U	370	U	380	U	370	U	160	U	67	U	160	U	NS	NS	NS	NS	NS	NS
	22-Mar-07	54.2	U	54.2	U	54.2	U	64.2	U	54.2	U	64.2	U	64.2	U	21.7	U	NS	NS	NS	NS	NS	NS
	26-Apr-07	21.7	U	21.7	U	21.7	U	21.7	U	21.7	U	21.7	U	21.7	U	21.7	U	NS	NS	NS	NS	NS	NS
	21-May-07	39.5	U	21.7	U	21.7	U	38.2	U	21.7	U	21.7	U	21.7	U	21.7	U	NS	NS	NS	NS	NS	NS
	26-Jun-07	7.0	U	0.46	U	0.46	U	0.61	U	0.59	U	1.0	U	0.67	U	NS	NS	NS	NS	NS	NS	NS	NS
	30-Jul-07	0.80	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	22-Aug-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	26-Sep-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	15-Oct-07	5.10	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	22-Mar-07	69.2	U	370	U	370	U	370	U	370	U	370	U	160	U	56	U	160	U	NS	NS	NS	NS
Styrene	22-Mar-07	21.3	U	53.2	U	53.2	U	53.2	U	53.2	U	53.2	U	21.3	U	21.3	U	NS	NS	NS	NS	NS	NS
	26-Apr-07	38.7	U	21.3	U	21.3	U	21.3	U	21.3	U	21.3	U	21.3	U	21.3	U	NS	NS	NS	NS	NS	NS
	21-May-07	38.7	U	21.3	U	21.3	U	21.3	U	21.3	U	21.3	U	21.3	U	21.3	U	NS	NS	NS	NS	NS	NS
	29-Jun-07	0.70	U	0.43	U	0.43	U	0.46	U	0.63	U	0.65	U	0.94	U	0.94	U	NS	NS	NS	NS	NS	NS
	30-Jul-07	0.47	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	22-Aug-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	26-Sep-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	9-Oct-07	2.13	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	15-Mar-07	61.0	U	590	U	590	U	590	U	590	U	230	U	96	U	250	U	NS	NS	NS	NS	NS	NS
	Tetrachloroethene*	22-Mar-07	84.7	U	84.7	U	84.7	U	84.7	U	84.7	U	84.7	U	84.7	U	33.9	U	NS	NS	NS	NS	NS
26-Apr-07		33.9	U	33.9	U	33.9	U	33.9	U	33.9	U	33.9	U	33.9	U	33.9	U	NS	NS	NS	NS	NS	NS
21-May-07		61.7	U	33.9	U	33.9	U	33.9	U	33.9	U	33.9	U	33.9	U	33.9	U	NS	NS	NS	NS	NS	NS
29-Jun-07		0.88	U	0.75	U	0.75	U	2.2	U	6.7	U	1.4	U	1.0	U	0.68	U	NS	NS	NS	NS	NS	NS
30-Jul-07		0.81	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
22-Aug-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
26-Sep-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
9-Oct-07		3.39	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
15-Mar-07		890	U	810	U	810	U	820	U	800	U	320	U	120	U	350	U	NS	NS	NS	NS	NS	NS
Toluene		22-Mar-07	47.1	U	47.1	U	47.1	U	47.1	U	47.1	U	47.1	U	47.1	U	18.8	U	NS	NS	NS	NS	NS
	26-Apr-07	18.8	U	18.8	U	18.8	U	18.8	U	18.8	U	18.8	U	18.8	U	18.8	U	NS	NS	NS	NS	NS	NS
	21-May-07	34.3	U	26.2	U	18.8	U	57.3	U	47.4	U	1.62	U	1.62	U	4.2	U	NS	NS	NS	NS	NS	NS
	29-Jun-07	26	U	3.3	U	3.3	U	4.3	U	4.1	U	3.0	U	5.3	U	4.2	U	NS	NS	NS	NS	NS	NS
	30-Jul-07	4.2	NS	NS	NS	NS	NS	2.8	NS	NS	NS	4.9	NS	7.9	NS	NS	NS	NS	NS	NS	NS	NS	NS
	22-Aug-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	26-Sep-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	9-Oct-07	7.15	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	15-Mar-07	360	U	340	U	340	U	340	U	340	U	140	U	25	U	150	U	NS	NS	NS	NS	NS	NS
	Trans-1,2-Dichloroethene*	22-Mar-07	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	19.8	U	NS	NS	NS	NS	NS
26-Apr-07		19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	NS	NS	NS	NS	NS	NS
21-May-07		36.0	U	19.8	U	19.8	U	34.9	U	19.8	U	1.98	U	1.98	U	0.40	U	NS	NS	NS	NS	NS	NS
29-Jun-07		0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.79	U	0.40	U	0.40	U	NS	NS	NS	NS	NS	NS
30-Jul-07		0.40	U	NS	NS	NS	NS	0.79	U	NS	NS	0.40	U	2.0	U	NS	NS	NS	NS	NS	NS	NS	NS
22-Aug-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
26-Sep-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
9-Oct-07		1.98	U	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS





Summary of Sub-Stab Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds  
 March - October 2007, continued

Volatile Organic Compounds via TO-15	Sample Date	MP-1		MP-2		MP-3		MP-4		MP-5		MP-6		MP-7		MP-8		IMP-1		IMP-2		IMP-3		
		Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual	Conc	Qual
n-Butylbenzene	15-Mar-07	U	12000	U	12000	U	12000	U	12000	U	12000	U	4700	U	1800	U	5100	NS	NS	NS	NS	NS	NS	NS
	22-Mar-07	U	68.6	U	68.6	U	68.6	U	68.6	U	68.6	U	68.6	U	68.6	U	68.6	NS	NS	NS	NS	NS	NS	NS
	26-Apr-07	U	27.4	U	27.4	U	27.4	U	27.4	U	27.4	U	27.4	U	27.4	U	27.4	NS	NS	NS	NS	NS	NS	NS
	21-May-07	U	48.9	U	48.3	U	48.3	U	48.3	U	48.3	U	27.4	U	27.4	U	27.4	NS	NS	NS	NS	NS	NS	NS
	28-Jun-07	U	5.5	U	5.5	U	5.5	U	5.5	U	5.5	U	11	U	5.5	U	5.5	NS	NS	NS	NS	NS	NS	NS
	30-Jul-07	U	14	U	27	U	27	U	27	U	27	U	14	U	66	U	66	NS	NS	NS	NS	NS	NS	NS
	22-Aug-07	NS	NS	NS	27.4	U	27.4	U	27.4	U	68.6	U	68.6	U	NS	U	NS	NS	NS	NS	27.4	U	27.4	U
	20-Sep-07	NS	68.6	U	68.6	U	68.6	U	68.6	U	NS	U	NS	NS	NS	U	68.6	NS	NS	27.4	U	27.4	U	U
	9-Oct-07	NS	68.6	U	NS	NS	NS	NS	NS	NS	13.7	U	NS	NS	NS	NS	NS	NS	NS	27.4	U	27.4	U	U
	15-Mar-07	U	11000	U	11000	U	11000	U	11000	U	11000	U	4200	U	1600	U	4600	NS	NS	NS	NS	NS	NS	NS
sec-Butylbenzene	22-Mar-07	U	68.6	U	68.6	U	68.6	U	68.6	U	68.6	U	68.6	U	68.6	U	68.6	NS	NS	NS	NS	NS	NS	NS
	26-Apr-07	U	27.4	U	27.4	U	27.4	U	27.4	U	27.4	U	27.4	U	27.4	U	27.4	NS	NS	NS	NS	NS	NS	NS
	21-May-07	U	48.9	U	48.3	U	48.3	U	48.3	U	48.3	U	27.4	U	27.4	U	27.4	NS	NS	NS	NS	NS	NS	NS
	28-Jun-07	U	12	U	12	U	12	U	12	U	12	U	25	U	12	U	12	NS	NS	NS	NS	NS	NS	NS
	30-Jul-07	NS	NS	NS	27.4	U	27.4	U	27.4	U	68.6	U	68.6	U	NS	U	NS	NS	NS	NS	27.4	U	27.4	U
	22-Aug-07	NS	NS	NS	27.4	U	27.4	U	27.4	U	NS	U	NS	NS	NS	U	68.6	NS	NS	27.4	U	27.4	U	U
	20-Sep-07	NS	68.6	U	68.6	U	68.6	U	68.6	U	NS	U	NS	NS	NS	U	68.6	NS	NS	27.4	U	27.4	U	U
	9-Oct-07	NS	68.6	U	NS	NS	NS	NS	NS	NS	13.7	U	NS	NS	NS	NS	NS	NS	NS	27.4	U	27.4	U	U
	15-Mar-07	U	11000	U	11000	U	11000	U	11000	U	11000	U	4200	U	1600	U	4600	NS	NS	NS	NS	NS	NS	NS
	isopropylbenzene	22-Mar-07	U	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	61.4	NS	NS	NS	NS	NS	NS
26-Apr-07		U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	NS	NS	NS	NS	NS	NS	NS
21-May-07		U	44.7	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	NS	NS	NS	NS	NS	NS	NS
25-Jun-07		U	12	U	12	U	12	U	12	U	12	U	25	U	12	U	12	NS	NS	NS	NS	NS	NS	NS
30-Jul-07		U	12	U	NS	NS	NS	NS	NS	NS	NS	NS	12	U	12	U	NS	NS	NS	NS	NS	NS	NS	NS
22-Aug-07		NS	NS	NS	24.6	U	24.6	U	24.6	U	61.4	U	61.4	U	NS	U	NS	NS	NS	24.6	U	24.6	U	U
20-Sep-07		NS	61.4	U	61.4	U	61.4	U	61.4	U	NS	U	NS	NS	NS	U	61.4	NS	NS	24.6	U	24.6	U	U
9-Oct-07		NS	61.4	U	NS	NS	NS	NS	NS	NS	12.3	U	NS	NS	NS	NS	NS	NS	NS	24.6	U	24.6	U	U
15-Mar-07		U	12000	U	12000	U	12000	U	12000	U	12000	U	4700	U	1800	U	5100	NS	NS	NS	NS	NS	NS	NS
Phenylpropane		22-Mar-07	U	68.6	U	68.6	U	68.6	U	68.6	U	68.6	U	68.6	U	68.6	U	68.6	NS	NS	NS	NS	NS	NS
	26-Apr-07	U	27.4	U	27.4	U	27.4	U	27.4	U	27.4	U	27.4	U	27.4	U	27.4	NS	NS	NS	NS	NS	NS	NS
	21-May-07	U	48.9	U	48.3	U	48.3	U	48.3	U	48.3	U	27.4	U	27.4	U	27.4	NS	NS	NS	NS	NS	NS	NS
	28-Jun-07	U	1.1	U	1.1	U	1.1	U	1.1	U	1.1	U	2.2	U	1.1	U	1.1	NS	NS	NS	NS	NS	NS	NS
	30-Jul-07	NS	NS	NS	27.4	U	27.4	U	27.4	U	68.6	U	68.6	U	NS	U	NS	NS	NS	27.4	U	27.4	U	U
	22-Aug-07	NS	NS	NS	27.4	U	27.4	U	27.4	U	NS	U	NS	NS	NS	U	NS	NS	NS	27.4	U	27.4	U	U
	20-Sep-07	NS	68.6	U	68.6	U	68.6	U	68.6	U	NS	U	NS	NS	NS	U	68.6	NS	NS	27.4	U	27.4	U	U
	9-Oct-07	NS	68.6	U	NS	NS	NS	NS	NS	NS	13.7	U	NS	NS	NS	NS	NS	NS	NS	27.4	U	27.4	U	U
	15-Mar-07	U	240000	U	240000	U	240000	U	240000	U	240000	U	240000	U	240000	U	240000	NS	NS	NS	NS	NS	NS	NS
	Acetone	22-Mar-07	U	441000	U	441000	U	441000	U	441000	U	441000	U	441000	U	441000	U	441000	NS	NS	NS	NS	NS	NS
26-Apr-07		U	1650	U	1650	U	1650	U	1650	U	1650	U	1650	U	1650	U	1650	NS	NS	NS	NS	NS	NS	NS
21-May-07		U	824	U	824	U	824	U	824	U	824	U	824	U	824	U	824	NS	NS	NS	NS	NS	NS	NS
28-Jun-07		U	490	U	490	U	490	U	490	U	490	U	490	U	490	U	490	NS	NS	NS	NS	NS	NS	NS
30-Jul-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
22-Aug-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
20-Sep-07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
9-Oct-07		NS	118	U	118	U	118	U	118	U	118	U	118	U	118	U	118	NS	NS	NS	NS	NS	NS	NS

