

Phase Contrast Microscopy Air Sampling Program, Medical Sciences Building, Floor 3, University of Toronto, April 7, 2017															
Floor	Room	Description	Sample Location	Sample Number	Pump Number	Litres Per Minute	Time On	Time Off	Duration	Total Litres	Total Fibres	Results f/cc	Analyst	Within Acceptable Limits	Comments
3	3280	Lab	Central	2017-04-396	6	14.91	11:07	13:11	124	1849	4	0.001	SC/GS	Yes	Occupied.
3	3284	Lab	Central	2017-04-397	7	15.03	11:10	13:14	124	1864	5	0.001	SC/GS	Yes	Occupied.
3	3377	Lab	Central	2017-04-398	8	14.93	11:17	13:19	122	1821	4	0.001	SC/GS	Yes	Occupied.
3	3381	Lab	Central	2017-04-399	9	15.04	11:23	13:22	119	1790	3	0.001	SC/GS	Yes	Occupied.
3	3383	Lab	Central	2017-04-405	6	14.91	13:30	14:43	73	1088	2	0.001	SC/GS	Yes	Not Occupied.
3	3379	Lab	Central	2017-04-406	7	15.03	13:35	15:15	100	1503	3.5	0.001	SC/GS	Yes	Occupied.
3	3382	Lab	Central	2017-04-407	8	14.93	13:43	15:18	95	1418	4	0.001	SC/GS	Yes	Not Occupied.
3	3378	Student Lounge	Central	2017-04-408	9	15.04	13:49	15:22	93	1399	7	0.002	SC/GS	Yes	Occupied.
	Exterior Control	NA	North of Medical Sciences Building	2017-04-410	3	15.01	14:48	16:15	87	1306	3	0.001	SC/GS	Yes	Exterior sample for comparison.
	Exterior Control	NA	South of Medical Sciences Building	2017-04-411	6	14.91	14:52	16:21	89	1327	2	0.001	SC/GS	Yes	Exterior sample for comparison.
6	Field blank	NA	NA	2017-04-412	NA	NA	NA	NA	NA	NA	0	Not applicable	Not applicable	Not applicable	Required as per NIOSH Method 7400.
6	Field Blank	NA	NA	2017-04-413	NA	NA	NA	NA	NA	NA	0	Not applicable	Not applicable	Not applicable	Required as per NIOSH Method 7400.
6	Field Blank	NA	NA	2017-04-414	NA	NA	NA	NA	NA	NA	0	Not applicable	Not applicable	Not applicable	Required as per NIOSH Method 7400.
6	Field Blank	NA	NA	2017-04-415	NA	NA	NA	NA	NA	NA	0	Not applicable	Not applicable	Not applicable	Required as per NIOSH Method 7400.
Safetech Environmental Limited 3045 Southcreek Road, #14 Mississauga, Ontario L4X 2X7 Tel: 905 624-2722 www.safetechenv.com Interpretation of Results 1) Within Ontario, the Occupational Health and Safety Act - Ontario Regulation 490/09 Designated Substances adopts the ACGIH TWA of 0.1 fibres/cc. 2) For each area tested compare the "Results f/cc" column to your area and how it compares to the above noted regulation. 															