

Phase Contrast Microscopy Air Sampling Program, Medical Sciences Building, Floor 6, University of Toronto, April 5, 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
6	6342	Lab	Central	2017-04-355	4	14.91	10:41	13:44	183	2728	7.5	0.001	JG/GS	Yes	Occupied.
6	6302	Lab	Adjacent to Office.	2017-04-356	5	15.07	11:26	13:40	134	2019	3.5	0.001	JG/GS	Yes	Occupied.
6	6303	Conference Room	Central	2017-04-357	6	15.1	11:39	14:23	164	2476	4.5	0.001	JG/GS	Yes	Not Occupied.
6	6222	Meeting Room	Central	2017-04-360	7	15.05	12:29	14:30	71	1069	11	0.004	JG/GS	Yes	Not Occupied.
6	6206	Lab	Central	2017-04-361	1	15.04	14:47	16:08	81	1218	14	0.005	JG/GS	Yes	Not Occupied.
6	6345B	Student Room	Central	2017-04-362	2	15.03	14:55	16:12	77	1157	9	0.003	JG/GS	Yes	Occupied.
6	6277	Lab	Central	2017-04-363	3	15.03	15:05	16:16	71	1067	12.5	0.005	JG/GS	Yes	Occupied.
6	6356	Lab	Central	2017-04-364	6	15.1	15:25	16:35	70	1057	8	0.003	JG/GS	Yes	Occupied.
6	6352	Lab	Central	2017-04-365	7	15.05	15:32	16:40	68	1023	5	0.002	JG/GS	Yes	Occupied.
	Exterior Control	NA	South of Medical Sciences Building	2017-04-366	8	15.01	15:38	16:48	70	1051	5	0.002	JG/GS	Yes	Exterior sample for comparison.
	Exterior Control	NA	North of Medical Sciences Building	2017-04-367	9	15.1	15:47	16:58	71	1072	7	0.003	JG/GS	Yes	Exterior sample for comparison.
6	Field blank	NA	NA	2017-04-368	NA	NA	NA	NA	NA	NA	0	Not applicable	Not applicable	Not applicable	Required as per NIOSH Method 7400.
6	Field Blank	NA	NA	2017-04-369	NA	NA	NA	NA	NA	NA	0	Not applicable	Not applicable	Not applicable	Required as per NIOSH Method 7400.
6	Field Blank	NA	NA	2017-04-370	NA	NA	NA	NA	NA	NA	0	Not applicable	Not applicable	Not applicable	Required as per NIOSH Method 7400.
6	Field Blank	NA	NA	2017-04-371	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. 															