

Phase Contrast Microscopy Air Sampling Program, Medical Sciences Building, Floor 5, University of Toronto, April 6, 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
5	5216B	Office	Central	2017-04-372	4	14.96	10:46	12:43	117	1750	4	0.001	SC/GS	Yes	Not Occupied.
5	5326	Lab	Central	2017-04-373	5	15.04	10:59	12:47	108	1624	4.5	0.001	SC/GS	Yes	Not Occupied.
5	5345	Equipment Room	Central	2017-04-374	6	15.07	11:21	13:13	112	1688	5	0.001	SC/GS	Yes	Not Occupied.
5	5242	Lab	Central	2017-04-378	7	14.96	12:25	13:16	111	1661	6	0.002	SC/GS	Yes	Not Occupied.
5	5363	Office	Central	2017-04-379	8	15.04	12:31	14:03	92	1384	3.5	0.001	SC/GS	Yes	Not Occupied.
5	5272	Janitor Room	Central	2017-04-380	9	15.12	12:41	14:07	86	1300	5	0.002	SC/GS	Yes	Not Occupied.
5	5207	Office	Central	2017-04-381	4	14.96	13:38	14:57	79	1182	4.5	0.002	SC/GS	Yes	Occupied.
5	5201K	Hallway	Central	2017-04-382	5	15.04	13:45	15:00	75	1128	7	0.003	SC/GS	Yes	Occupied.
5	5230	Lunch Room	Central	2017-04-383	6	15.07	13:55	15:07	72	1085	4.5	0.002	SC/GS	Yes	Occupied.
5	5324K	Hallway	Central	2017-04-384	7	14.96	14:00	15:10	70	1047	9	0.004	SC/GS	Yes	Occupied
	Exterior Control	NA	South of Medical Sciences Building	2017-04-385	1	15.06	14:48	15:55	67	1009	2	0.001	SC/GS	Yes	Exterior sample for comparison.
	Exterior Control	NA	North of Medical Sciences Building	2017-04-386	2	15.03	14:53	16:00	67	1007	3	0.001	SC/GS	Yes	Exterior sample for comparison.
6	Field blank	NA	NA	2017-04-387	NA	NA	NA	NA	NA	NA	0	Not applicable	Not applicable	Not applicable	Required as per NIOSH Method 7400.
6	Field Blank	NA	NA	2017-04-388	NA	NA	NA	NA	NA	NA	0	Not applicable	Not applicable	Not applicable	Required as per NIOSH Method 7400.
6	Field Blank	NA	NA	2017-04-389	NA	NA	NA	NA	NA	NA	0	Not applicable	Not applicable	Not applicable	Required as per NIOSH Method 7400.
6	Field Blank	NA	NA	2017-04-390	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. 															