

TABLE I
PCB AIR SAMPLE SUMMARY TABLE
NORTH STONINGTON ELEMENTARY SCHOOL
311 NORWICH-WESTERLY ROAD
NORTH STONINGTON, CONNECTICUT

SAMPLE NUMBER: DATES SAMPLED: LABORATORY: SAMPLE LOCATION:			Air-I-01	Air -I-02	Air -I-02D
			August 24 through August 25, 2017		
			Phoenix Environmental	Phoenix Environmental	Phoenix Environmental
			Library (Room 060)	Music Room (Room 049)	Music Room (Room 049)
General Method	Analyte	Units			
PCB Homologues by GC/MS	Monochlorobiphenyls	nanograms/m ³	ND	ND	ND
PCB Homologues by GC/MS	Dichlorobiphenyls	nanograms/m ³	ND	ND	ND
PCB Homologues by GC/MS	Trichlorobiphenyls	nanograms/m ³	ND	ND	ND
PCB Homologues by GC/MS	Tetrachlorobiphenyls	nanograms/m ³	120	440	400
PCB Homologues by GC/MS	Pentachlorobiphenyls	nanograms/m ³	230	310	300
PCB Homologues by GC/MS	Hexachlorobiphenyls	nanograms/m ³	0.48	0.46	0.45
PCB Homologues by GC/MS	Heptachlorobiphenyls	nanograms/m ³	ND	ND	ND
PCB Homologues by GC/MS	Octachlorobiphenyls	nanograms/m ³	ND	ND	ND
PCB Homologues by GC/MS	Nonachlorobiphenyls	nanograms/m ³	ND	ND	ND
PCB Homologues by GC/MS	Decachlorobiphenyl	nanograms/m ³	ND	ND	ND
PCB Homologues by GC/MS	Total Polychlorinated biphenyls	nanograms/m ³	398	796	745
Reporting Limit ≤ 10.0 nanograms/m ³					
SAMPLE NUMBER: DATES SAMPLED: LABORATORY: SAMPLE LOCATION:			Air-I-03	Air-I-03D	Air-I-04
			August 24 through August 25, 2017		
			Phoenix Environmental	con-test	Phoenix Environmental
			Room 070	Room 070	Room 071
General Method	Analyte	Units			
PCB Homologues by GC/MS	Monochlorobiphenyls	nanograms/m ³	ND	ND	ND
PCB Homologues by GC/MS	Dichlorobiphenyls	nanograms/m ³	ND	1.6	ND
PCB Homologues by GC/MS	Trichlorobiphenyls	nanograms/m ³	ND	22	ND
PCB Homologues by GC/MS	Tetrachlorobiphenyls	nanograms/m ³	120	170	0.31
PCB Homologues by GC/MS	Pentachlorobiphenyls	nanograms/m ³	150	230	0.30
PCB Homologues by GC/MS	Hexachlorobiphenyls	nanograms/m ³	0.27	47	ND
PCB Homologues by GC/MS	Heptachlorobiphenyls	nanograms/m ³	ND	1.6	ND
PCB Homologues by GC/MS	Octachlorobiphenyls	nanograms/m ³	ND	ND	ND
PCB Homologues by GC/MS	Nonachlorobiphenyls	nanograms/m ³	ND	ND	ND
PCB Homologues by GC/MS	Decachlorobiphenyl	nanograms/m ³	ND	ND	ND
PCB Homologues by GC/MS	Total Polychlorinated biphenyls	nanograms/m ³	297	480	61*
Reporting Limit ≤ 10.0 nanograms/m ³					
* Poor surrogate recovery					

TABLE I
PCB AIR SAMPLE SUMMARY TABLE
NORTH STONINGTON ELEMENTARY SCHOOL
311 NORWICH-WESTERLY ROAD
NORTH STONINGTON, CONNECTICUT

SAMPLE NUMBER: DATES SAMPLED: LABORATORY: SAMPLE LOCATION:			Air -001	Air-001D		
			August 31 through September 1, 2017			
General Method		Analyte	Units	Phoenix Environmental Room 071 (211) Office	Phoenix Environmental Room 071 (211) Duplicate	
				PCB Homologues by GC/MS	Monochlorobiphenyls	nanograms/m ³
PCB Homologues by GC/MS	Dichlorobiphenyls	nanograms/m ³	ND	ND		
PCB Homologues by GC/MS	Trichlorobiphenyls	nanograms/m ³	ND	ND		
PCB Homologues by GC/MS	Tetrachlorobiphenyls	nanograms/m ³	58	86		
PCB Homologues by GC/MS	Pentachlorobiphenyls	nanograms/m ³	77	110		
PCB Homologues by GC/MS	Hexachlorobiphenyls	nanograms/m ³	12	18		
PCB Homologues by GC/MS	Heptachlorobiphenyls	nanograms/m ³	ND	ND		
PCB Homologues by GC/MS	Octachlorobiphenyls	nanograms/m ³	ND	ND		
PCB Homologues by GC/MS	Nonachlorobiphenyls	nanograms/m ³	ND	ND		
PCB Homologues by GC/MS	Decachlorobiphenyl	nanograms/m ³	ND	ND		
PCB Homologues by GC/MS	Total Polychlorinated biphenyls	nanograms/m ³	147	214		
Reporting Limit ≤ 10.0 nanograms/m ³						