

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003411253

PUBLIC SCHOOL 234 M														
LEAD-IN-DUST-WIPE SAMPLE				MERCURY	PCB's AND CYANIDE	SILICA (RESPIRABLE DUST)		FIBER GLASS AND FUNGAL SPORES	TOXIC ORGANIC COMPOUND (TVOC), AND POLYNUCLEAR AROMATIC HYDROCARBONS (PAHs)		DIOXINS SAMPLES		HYDROCARBONS (HC) AND METALS	
Date	# of Sample	Lead Conc. On Floor (ug/m ²)	Lead Conc. On Window Sill (ug/m ²)	Mercury Conc. (mg/m ³)	Concentration	Range of Indoor Conc. (mg/m ³)	Range of Outdoor Conc. (mg/m ³)	Results	Indoor Readings	Outdoor Reading	Indoor Surfaces Range of Conc.	Air Plenum Conc.	Indoor Readings	Outdoor Reading
					0.0021 - 0.0022 ng/m ³ . 8 air samples (4 indoors/4 outdoors) were collected. No PCB's were found above the limit of detection in any of the samples.				= 0.0022 to 0.0029 mg/m ³ , 2-Methylnaphthalene = 0.0026 to 0.0056 mg/m ³ , Naphthalene = 0.0023 to 0.0047 mg/m ³ .	was: Naphthalene = 0.0024 to 0.0032 mg/m ³ .			4 air samples for metals were collected. Chromium = 0.180 ug/m ³ Copper = 0.185 - 0.951 ug/m ³	4 air samples for metals were collected. Chromium = 0.198 - 0.207 ug/m ³ Copper = 0.221 ug/m ³
12/12/01				8 air samples for mercury were collected. Mercury was not found at levels greater than that found in the blank.							4 indoor air samples were collected. Indoor dioxin conc. ranged from 0.0000013 to 0.0000015 ug/m ³ .	4 outdoor air samples were collected. Outdoor dioxin conc. ranged from 0.0000014 to 0.0000022 ug/m ³ .		
12/23/01									4 indoor air samples for TVOC were collected. The range of TVOC's found were: Benzene (0.6 to 0.9 ppb), Ethylbenzene (0.3 to 1 ppb), Heptane (0.7 ppb), Tetrachloro ethylene (0.2 - 0.9 ppb), Toluene (0.6 - 2.8 ppb), and Xylenes (1 - 4.7 ppb).	One outdoor air sample was collected. TVOC's found were: Benzene (0.5 ppb) and Toluene (1.0 ppb).				

212 353 8300

ATC

009

PUBLIC SCHOOL 234 M													
Date	LEAD-IN-DEUST-WIPE SAMPLE			MERCURY	PCB'S AND CYANIDE	SILICA (RESPIRABLE DUST)		FIBER GLASS AND FUNGAL SPORES	TOXIC ORGANIC COMPOUND (TVOC), AND POLYNUCLEAR AROMATIC HYDROCARBONS (PAHs)		DIOXINS SAMPLES		HYDROCARBONS (HC) AND METALS
	# of Sample	Lead Conc. On Floor (ug/ft ²)	Lead Conc. On Window Sill (ug/ft ²)	Mercury Conc. (ng/m ³)	Concentration	Range of Indoor Conc. (mg/m ³)	Range of Outdoor Conc. (mg/m ³)	Results	Indoor Readings	Outdoor Reading	Indoor Surfaces Range of Conc.	Air Plenum Conc.	Indoor Readings Outdoor Reading
12/8/01					2 outdoor air samples for Cyanide were collected. Cyanide conc. range from 0.0021 - 0.0022 mg/m ³ . 10 air samples (4 indoors/4 outdoors) were collected. No PCB's were found above the limit of detection in any of the samples.				4 air sample of PAHs were collected. PAHs detected were: 1-Methylanthracene = 0.0024 mg/m ³ , 2-Methylanthracene = 0.0031 to 0.0037 mg/m ³ , Naphthalene = 0.0021 to 0.0040 mg/m ³ .	4 air sample of PAHs were collected. PAHs detected was: Naphthalene = 0.0024 to 0.0029 mg/m ³ .			8 Air Sample for metals. The metals that were found above the limits of detection were chromium and copper. All of the metals found indoors were also detected outdoors. The indoor concentrations were comparable to or lower than the outdoor concentrations.
12/9/01				8 air samples for mercury were collected. Mercury was not found at levels greater than that found in the blank.							4 indoor air samples for dioxin were collected. Indoor dioxin ranged from 0.000078 to 0.000028 ng/m ³ .	4 outdoor air samples for dioxin were collected. Outdoor dioxin ranged from 0.000028 to 0.000073 ng/m ³ .	8 HC (4 indoors/4 outdoors) air sample were collected = None of the HC's in the panel were present above the limits of detection.
12/11/01					2 outdoor air samples for Cyanide were collected. Cyanide conc. range from				4 air sample of PAHs were collected. PAHs detected were: 1-Methylanthracene	3 air sample of PAHs were collected. PAHs detected			8 HC (4 indoors/4 outdoors) air sample were collected = None of the HC's in the panel were present above the limits of detection.

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003411254

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003411255

PUBLIC SCHOOL 234 M														
LEAD-IN-DUST-WIPE SAMPLE				MERCURY	PCB'S AND CYANIDE	SILICA (RESPIRABLE DUST)	FIBER GLASS AND FUNGAL SPORES	TOXIC ORGANIC COMPOUND (TVOC), AND POLYNUCLEAR AROMATIC HYDROCARBONS (PAHs)	DIOXINS SAMPLES		HYDROCARBONS (HC) AND METALS			
Date	# of Sample	Lead Conc. On Floor (ug/ft ²)	Lead Conc. On Window Sill (ug/ft ²)	Mercury Conc. (mg/m ³)	Concentration	Range of Indoor Conc. (mg/m ³)	Range of Outdoor Conc. (mg/m ³)	Results	Indoor Readings	Outdoor Reading	Indoor Surfaces Range of Conc.	Air Plenum Conc.	Indoor Readings	Outdoor Reading
12/6/04					2 outdoor air samples for Cyanide were collected. Cyanide conc. range from 0.0021 - 0.0022 mg/m ³ . 10 air samples (4 indoors/4 outdoors) were collected. No PCB's were found above the limit of detection in any of the samples. 10 indoor wipe samples of PCBs were collected. Results of all samples were below the reporting limit of 2.0 micrograms per sample.				4 air sample of PAHs were collected. PAHs detected were: 1-Methylnaphthalene = 0.0021 to 0.0029 mg/m ³ , 2-Methylnaphthalene = 0.0021 to 0.0022 mg/m ³ , Naphthalene = 0.0021 to 0.0029 mg/m ³ . 10 wipe samples of PAHs were collected. Results of all samples were below the reporting limit of 5.0 micrograms per sample.	4 air sample of PAHs were collected. PAHs detected was: Naphthalene = 0.0021 mg/m ³ .	10 wipe samples of dioxins were collected. The concentration on indoor surfaces ranged from 0.00 to 0.41 ng/m ² . 4 indoor air samples for dioxin were collected. Indoor dioxin ranged from 0.000026 to 0.000028 ng/m ³ .	4 outdoor air sample for dioxin were collected. Outdoor dioxin ranged from 0.000028 to 0.000073 ng/m ³ .	Detectable levels of eleven metals were found in the samples from 10 interior surfaces (wipe samples).	None collected
12/07/04				8 air samples for mercury were collected. Mercury was not found at levels greater than that found in the blank.										

NYC 9/11 Public Portal Document

ATC

007

PUBLIC SCHOOL 234 M														
	LEAD-IN- DUST-WIPE SAMPLE			MERCURY	PCB'S AND CYANIDE	SILICA (RESPIRABLE DUST)		FIBER GLASS AND FUNGAL SPORES	TOXIC ORGANIC COMPOUND (TVOC), AND POLYNUCLEAR AROMATIC HYDROCARBONS (PAHs)		DIOXINS SAMPLES		HYDROCARBONS (HC) AND METALS	
Date	# of Sample	Lead Conc. On Floor (ug/ft ²)	Lead Conc. On Window Sill (ug/ft ²)	Mercury Conc. (mg/m ³)	Concentration	Range of Indoor Conc. (mg/m ³)	Range of Outdoor Conc. (mg/m ³)	Results	Indoor Readings	Outdoor Reading	Indoor Surfaces Range of Conc.	Air Plenum Conc.	Indoor Readings	Outdoor Reading
12/6/01					2 outdoor air samples for Cyanide were collected. Cyanide conc. range from 0.0021 - 0.0022 mg/m ³ . 10 air samples (4 indoors/4 outdoors) were collected. No PCB's were found above the limit of detection in any of the samples. 10 indoor wipe samples of PCB's were collected. Results of all samples were below the reporting limit of 2.0 micrograms per sample.				4 air sample of PAHs were collected. PAHs detected were: 1-Methylanthracene = 0.0021 to 0.0024 mg/m ³ , 2-Methylanthracene = 0.0032 to 0.0052 mg/m ³ , Naphthalene = 0.0021 to 0.0050 mg/m ³ . 10 wipe samples of PAHs were collected. Results of all samples were below the reporting limit of 5.0 micrograms per sample.	4 air sample of PAHs were collected. PAHs detected was: Naphthalene = 0.0021 mg/m ³ .	10 wipe samples of dioxins were collected. The concentration on indoor surfaces ranged from 0.00 to 0.41 ng/m ² . 4 indoor air samples for dioxin were collected. Indoor dioxin ranged from 0.000028 to 0.00023 ng/m ³ .	4 outdoor air samples for dioxin were collected. Outdoor dioxin ranged from 0.000238 to 0.00071 ng/m ³ .	Detectable levels of eleven metals were found in the samples from 10 interior surfaces (wipe samples).	None collected
12/20/01				8 air samples for mercury were collected. Mercury was not found at levels greater than that found in the blank.										

CONFIDENTIAL

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CITY_21MC100_003411256