NYC-WTC_00024514

NYC 9/11 Public Portal Document

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL

CITY_21MC100_00342342

FIELD DATA COLLECTION/CHAIN-OF-CUSTODY RECORD : SILICA AND OTHER DUSTS EXCEPT ASBESTOS--Co-Located Samples*

OFFICE OF EMERGENCY PREPAREDNESS-USPHS
C/O: NEW YORK CITY DEPARTMENT OF HEALTH
253 BROADWAY, 12TH FLOOR, NEW YORK, NY 10007
PH (212) 676-6323 FAX (212) 442-9316

PROJECT REFERENCE NUMBER:
USPHS MISSION #12:
RESIDENTIAL SAMPLING NEW

SAMPLING BLDG/LOCATION

ATTENTION LABORATORY: SEND RESULTS TO:

VIA: (Please check)
[X] Mail Originals to:
[X] E-MAIL to:
[X] Fax to:

ATTN: USPHS MISSION #12 RESIDENTIAL SAMPLING PH: (212) 442-6792
CAPT Sven Rodenbeck, Mail Stop E-32, 1600 Clifton Road, NE, Atlanta, GA 30333
LXW2@cdc.gov (Ms. Lynn Wilder, CIH)
ATTN: CAPT Sven Rodenbeck at (404) 498-0073 *and* USPHS Mission #12 at (212)442-9316

ANALYSIS REQUESTED
(INVESTIGATOR: YOU MUST SPECIFY EITHER THE METHOD OR THE ANALYTE(S) FOR EACH SAMPLE)

TYPE OF SURFACE**
H = HARD SURFACE
CDP = CARPET, DEEP PILE
CS = CARPET, SHAG
CSP = CARPET, SHORT PILE
CTR = CARPET, THROW RUG

*Co-Located Sample Numbers marked with X

SAMPLING SITE	SAMPLE TYPE	SAMPLER FLOW Pre-Sampling	SAMPLER FLOW Post-Sampling	SAMPLE NUMBER	START TIME	STOP TIME	TYPE OF SURFACE**	1) Weight Gain 2) by XRD: % total silica % cristobalite % quartz % tridymite % gypsum % mica % calcite % fiberglass	1)Weight Gain (EPA IP-10A) 2) by XRD: % total silica % cristobalite % quartz % tridymite % gypsum % mica % calcite % fiberglass	1)Weight Gain (EPA IP-10A) 2) by XRD: % total silica % cristobalite % quartz % tridymite % gypsum % mica % calcite % fiberglass	Silica by XRD: % cristobalite % quartz % tridymite % gypsum % mica % calcite % fiberglass	pH (EPA 9045C)	ADDITIONAL INFORMATION REGARDING SAMPLE
Outdoors	Respirable fraction 37-mm cyclone	LPM	LPM	[R]RF-O-X				X					Location:
	Respirable fraction PM 2.5 dust	LPM	LPM	[R]RF2-O-X					X				
	Thoracic fraction PEM PM-10	LPM	LPM	[R]TF-O-X					X				
	Inhalable fraction Button Sampler	LPM	LPM	[R]IF-O-X						X			
Common Area	Respirable fraction 37-mm cyclone	LPM	LPM	[R])RF-C-X				X					Location:
	Respirable fraction PM 2.5 dust	LPM	LPM	[R])RF2-C-X					X				
	Thoracic fraction PEM PM-10	LPM	LPM	[R]TF-C-X					X				
	Inhalable fraction Button Sampler	LPM	LPM	[R]IF-C-X						X			
Residence 1	Respirable fraction 37-mm cyclone	LPM	LPM	[R]RF-R1-X				X					Floor: Apt:
	Respirable fraction PM 2.5 dust	LPM	LPM	[R]RF2-R1-X					X				
	Thoracic fraction PEM PM-10	LPM	LPM	[R]TF-R1-X					X				
	Inhalable fraction Button Sampler	LPM	LPM	[R]IF-R1-X						X			
Residence 2	Respirable fraction 37-mm cyclone	LPM	LPM	[R]RF-R2-X				X					Floor: Apt:
	Respirable fraction PM 2.5 dust	LPM	LPM	[R]RF2-R2-X					X				
	Thoracic fraction PEM PM-10	LPM	LPM	[R]TF-R2-X					X				
	Inhalable fraction Button Sampler	LPM	LPM	[R]IF-R2-X						X			
		LPM	LPM										

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(PRINCIPAL/FIELD INVESTIGATOR)		*(LABORATORY REVIEWER)*	
RELINQUISHED BY:	TIME/DATE:	RELINQUISHED BY:	TIME/DATE:
(LABORATORY SAMPLE RECEIVING)		*(LABORATORY SUPERVISOR)*	
RELINQUISHED BY:	TIME/DATE:		
(ANALYST)			

SAMPLES SHIPPED TO:

COMPAI EMSL Analytical, Inc.
ADDRES 107 Haddon Avenue
Westmont, New Jersey 08108
ATTN: SAMPLE RECEIVING (Robert DeMalo)
PHONE: (856) 397-1901 (cell)
FAX: (856) 858-1292
TIME:

NYC-WTC_00024251

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	Respirable fraction PM 2.5 dust	LPM	LPM	[R]RF2-O-X					X				
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Common Area	Respirable fraction 37-mm cyclone	LPM	LPM	[R])RF-C-X				X					Location:
	Respirable fraction PM 2.5 dust	LPM	LPM	[R])RF2-C-X					X				
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Residence 1	Respirable fraction 37-mm cyclone	LPM	LPM	[R]RF-R1-X				X					Floor: Apt:
	Respirable fraction PM 2.5 dust	LPM	LPM	[R]RF2-R1-X					X				
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