NYC 9/11 Public Portal Document

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Riverpoint, Inc.

7 Hillside Avenue, Suite 100 • New Rochelle • New York 10801-1608
(914) 632-1552 Telephone —•— (914) 632-1558 Facsimile

PCM Air Sample Analysis and Calibration Form

Job Number: 101171
Job Name: WTC PCM
Work Area: N/A
Contractor: N/A
Shift Hours: N/A

F = Final Clearance
P = Pre-Abatement
I = Inside Work Area
O = Outside Work Area
A = Ambient, Outside Building

Date: 01-21-2002
Field Technician: A. DIEROBISO
Project Manager: B.Elvenaes
Number of Workers: N/A

Sample Number	Location and Activity	Sample Type	Pump Number	Initial Flow Rate(l/m)	Final Flow Rate(l/m)	Average Flow Rate(l/m)	Time On	Time Off	Total Time (Minutes)	Total Volume (liters)	Fibersafe Limit of Detection	Fibersafe NIOSH 7400
06 -01-21	North End/Warren	A	102	14.6	14.0	14.3	0902	0947	45			
07 - 01-21	West St./Warren	A	102	14.6	14.6	14.6	0812	0857	45			
14 - 01-21	River Ter./Park Pl.	A	102	14.6	14.6	14.6	0955	1040	45			
15 -01-21	River Ter./Chambers	A	102	14.6	14.6	14.6	1046	1131	45			
16 -01-21	River Ter./Warren	A	102	14.6	14.6	14.6	1139	1224	45			
17 -01-21	North End/Park Pl.	A	102	14.6	14.6	14.6	1229	1314	45			
18 -01-21	River Ter./Vesey	A	102	14.6	14.0	14.3	0721	0806	45			

Calibration Method: Rotameter
Signature: A. DiErolamo

Chain of Custody

Released by:	A. DIEROBISO	Date:	01-21-2002	Accepted by:	M. RALLIF	Date:	01212002
Signature:	A. DiErolamo	Time:	1410	Signature:		Time:	1410
Released by:		Date:		Accepted by:		Date:	
Signature:		Time:		Signature:		Time:	
Released by:		Date:		Accepted by:		Date:	
Signature:		Time:		Signature:		Time:	

CITY_21MC100_002416508

NYC-WTC_000285490

NYC-WTC_000285491

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A = Ambient, Outside Building

Date: 01.21.02
Field Technician: Vladimir Pankov
Project Manager: B.Elvenaes
Number of Workers: N/A

Sample Number	Location and Activity	Sample Type	Pump Number	Initial Flow Rate(l/m)	Final Flow Rate(l/m)	Average Flow Rate(l/m)	Time On	Time Off	Total Time (Minutes)	Total Volume (liters)	Filters/cc Limit of Detection	Filters/cc NIOSH 7400
08 0121	Gateway Plaza	A	101	14,7	14,2	14,45	7:15	8:00	45	650,3		
09 0121	South End/Albany	A	101	14,7	14,2	14,45	8:04	8:49	45	650.3		
10 0121	West St./Albany	A	101	14,7	14,7	14,7	9:46	10:31	45	661,5		
11 0121	Rector Pl. by park	A	101	147	14,7	14,7	11:25	12:40	45	661,5		
12 0121	3rd Pl./South End	A	101	14,7	14,2	14,45	10:35	11:20	45	650,3		
13 0121	West end of W. Thames	A	101	14,7	14,7	14,7	12:14	12:59	45	661,5		
19 0121	Trinity Pl./Thames	A	101	14,7	14,2	14,45	8:55	9:40	45	650,3		

Calibration Method: Rotameter
Signature: Vladimir Pankov

Chain of Custody

Released by: Vlad	Date: 01.21.02	Accepted by: M. MALLIE	Date: 01/17/02
Signature: Vladimir Pankov	Time: 1410	Signature: M. Mallie	Time: 1410
Released by:	Date:	Accepted by:	Date:
Signature:	Time:	Signature:	Time:
Released by:	Date:	Accepted by:	Date:
Signature:	Time:	Signature:	Time:

CITY_21MC100_002416509

NYC 9/11 Public Portal Document

NYC-WTC_000285492

NYC 9/11 Public Portal Document

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PCM Air Sample Analysis and Calibration Form

Job Number: 101171
Job Name: WTC PCM
Work Area: N/A
Contractor: N/A
Shift Hours: N/A

F = Final Clearance
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I = Inside Work Area
O = Outside Work Area
A = Ambient, Outside Building

Date: 01-21-02
Field Technician: Boron Grzegorz
Project Manager: B.Elvenaes
Number of Workers: N/A

Sample Number	Location and Activity	Sample Type	Pump Number	Initial Flow Rate(l/m)	Final Flow Rate(l/m)	Average Flow Rate(l/m)	Time On	Time Off	Total Time (Minutes)	Total Volume (liters)	Fibers/cc Limit of Detection	Fibers/cc NIOSH 7400
01 01 21	Park Place/Church	A	G-7	15	14.6	14.8	09:04	09:49	45			
02 01 21	Park Place/Greenwich	A	G-7	15	14.6	14.8	11:19	12:04	45			
03 01 21	Murray/Church	A	G-7	15	14.6	14.8	09:55	10:40	45			
04 01 21	Murray/Greenwich	A	G-7	15	14.6	14.8	12:09	12:56	45			
05 01 21	Fulton/Church	A	G-7	15	15	15	07:21	08:06	45			
20 01 21	Vesey/West Broadway	A	G-7	15	14.6	14.8	08:11	08:56	45			
FB1 01 21	Field Blank 1											
FB2 01 21	Field Blank 2											

Calibration Method: Rotameter
Signature: Boron Grzegorz

Chain of Custody

Released by: G. BORON	Date: 01-21-02	Accepted by: M. HAWK	Date: 01/21/02
Signature: Boron Grzegorz	Time: 1416	Signature:	Time: 1416
Released by:	Date:	Accepted by:	Date:
Signature:	Time:	Signature:	Time:
Released by:	Date:	Accepted by:	Date:
Signature:	Time:	Signature:	Time:

CITY_21MC100_002416510