

279

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

Page 1 of 3
 Date: 04-02-2002
 Field Technician: A. NIEROBIST
 Project Manager: B. Elvenaes
 Number of Workers: N/A

Sample Number	Location and Activity	Sample Type	Pump Number	Initial Flow Rate (l/min)	Final Flow Rate (l/min)	Average Flow Rate (l/min)	Time On	Time Off	Total Time (Minutes)	Total Volume (liters)	Filters/ACC	Unit of Detection	NIOSH 7400
060402	North End/Warren	A	102	14.7	14.2	14.45	1038	1123	45				
070402	West St./Warren	A	102	14.7	14.2	14.45	0809	0854	45				
140402	River Ter./Park Pl.	A	102	14.7	14.2	14.45	0949	1034	45				
150402	River Ter./Chambers	A	102	14.7	14.2	14.45	0900	0945	45				
160402	River Ter./Warren	A	102	14.7	14.2	14.45	1126	1211	45				
170402	North End/Park Pl.	A	102	14.7	14.2	14.45	1215	1300	45				
180402	River Ter./Vesey	A	102	14.7	14.2	14.45	0717	0802	45				

Calibration Method: Rotameter

Signature: A. Nierobist

Chain of Custody			
Released by: <u>A. Nierobist</u>	Date: <u>04-02-2002</u>	Accepted by: <u>Juan Viera</u>	Date: <u>04-02-02</u>
Signature: <u>A. Nierobist</u>	Time: <u>1305</u>	Signature: <u>Juan Viera</u>	Time: <u>1305</u>
Released by: <u>Juan Viera</u>	Date: <u>04-02-02</u>	Accepted by: <u>J. Nierobist</u>	Date: <u>04-02-2002</u>
Signature: <u>Juan Viera</u>	Time: <u>1340</u>	Signature: <u>J. Nierobist</u>	Time: <u>1340</u>
Released by: <u>[Signature]</u>	Date: <u></u>	Accepted by: <u></u>	Date: <u></u>
Signature: <u>[Signature]</u>	Time: <u></u>	Signature: <u></u>	Time: <u></u>

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Job Number: 101171

F • Final Clearance

Page 2 of 3Job Name: WTC PCM

P • Pre-Abatement

Date: 04-02-02Work Area: N/A

I • Inside Work Area

Field Technician: Juan VieraContractor: N/A

O • Outside Work Area

Project Manager: B. ElvenaesShift Hours: N/A

A • Ambient, Outside Building

Number of Workers: N/A

Sample Number	Location and Activity	Sample Type	Pump Number	Initial Flow Rate (l/min)	Final Flow Rate (l/min)	Average Flow Rate (l/min)	Time On	Time Off	Total Time (Minutes)	Total Volume (liters)	Filters/cc	NIOSH 7400
08-04-02	Gateway Plaza	A	G29	15	15	15	9:30AM	10:16AM	45			
09-04-02	South End/Albany	A	G29	15	15	15	8:42AM	9:27AM	45			
10-04-02	West St./Albany	A	G29	15	15	15	7:53AM	8:38AM	45			
11-04-02	Rector Pl. by park	A	G29	15	15	15	10:20AM	11:05AM	45			
12-04-02	3rd Pl./South End	A	G29	15	15	15	11:10AM	11:55AM	45			
13-04-02	West end of W. Thames	A	G29	15	14.4	14.7	12:05PM	12:50PM	45			

Calibration Method: RotameterSignature: Juan Viera

Chain of Custody

Released by: <u>Juan Viera</u>	Date: <u>04-02-02</u>	Accepted by: <u>M. PAWLICK</u>	Date: <u>04-02-02</u>
Signature: <u>Juan Viera</u>	Time: <u>12:42</u>	Signature: <u>M. PAWLICK</u>	Time: <u>12:42</u>
Released by: <u></u>	Date: <u></u>	Accepted by: <u></u>	Date: <u></u>
Signature: <u></u>	Time: <u></u>	Signature: <u></u>	Time: <u></u>
Released by: <u></u>	Date: <u></u>	Accepted by: <u></u>	Date: <u></u>
Signature: <u></u>	Time: <u></u>	Signature: <u></u>	Time: <u></u>

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Date: 04-02-02Work Area: N/A

I • Inside Work Area

Field Technician: Borou GregorContractor: N/A

O • Outside Work Area

Project Manager: B. ElvenaesShift Hours: N/A

A • Ambient, Outside Building

Number of Workers: N/A

Sample Number	Location and Activity	Sample Type	Pump Number	Initial Flow Rate (l/min)	Final Flow Rate (l/min)	Average Flow Rate (l/min)	Time On	Time Off	Total Time (Minutes)	Total Volume (liters)	Filter Sacc	Link of Detection	NIOSH 7400
01 <u>0402</u>	Park Place/Church	A	G 7	14.3	13.8	14.05	09:50	10:35	45				
02 <u>0402</u>	Park Place/Greenwich	A	G 7	14.3	14.3	14.3	12:14	12:59	45				
03 <u>0402</u>	Murray/Church	A	G 7	14.3	13.8	14.05	10:37	11:22	45				
04 <u>0402</u>	Murray/Greenwich	A	G 7	14.3	14.3	14.3	11:27	12:12	45				
05 <u>0402</u>	Fulton/Church	A	G 7	14.3	14.3	14.3	08:10	08:55	45				
19 <u>0402</u>	Trinity Pl./Thames	A	G 7	14.3	14.3	14.3	07:21	08:06	45				
20 <u>0402</u>	Vesey/West Broadway	A	G 7	14.3	14.3	14.3	08:58	09:43	45				
FB1 <u>0402</u>	Field Blank 1												
FB2 <u>0402</u>	Field Blank 2												

Calibration Method: RotameterSignature: Borou Gregor

Chain of Custody

Released by: <u>G. Borou</u>	Date: <u>04-02-02</u>	Accepted by: <u>Juan Viera</u>	Date: <u>04-02-02</u>
Signature: <u>Borou Gregor</u>	Time: <u>1310</u>	Signature: <u>Juan Viera</u>	Time: <u>1310</u>
Released by: <u>Juan Viera</u>	Date: <u>04-02-02</u>	Accepted by: <u>J. A. Williams</u>	Date: <u>04-02-2002</u>
Signature: <u>Juan Viera</u>	Time: <u>1340</u>	Signature: <u>J. A. Williams</u>	Time: <u>1340</u>
Released by: <u>J. A. Williams</u>	Date: <u>04-02-02</u>	Accepted by: <u>J. A. Williams</u>	Date: <u>04-02-02</u>
Signature: <u>J. A. Williams</u>	Time: <u>1340</u>	Signature: <u>J. A. Williams</u>	Time: <u>1340</u>